

rteres

Instrument :

FID_C

ClientSampleId :

VACTRUCK-728068

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/21/2025

Supervised By :mohammad ahmed 05/22/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC05202
Data File : FC068931.D
Signal(s) : FID1A.ch
Acq On : 20 May 2025 15:01
Sample : Q2065-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050625.M
Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.227	3.204	3.236	BV	-256	-20727	-0.02%	-0.001%
2	3.263	3.236	3.278	PV	34980	413009	0.43%	0.012%
3	3.288	3.278	3.307	VV	16756	147508	0.15%	0.004%
4	3.335	3.307	3.362	VV	6358	93907	0.10%	0.003%
5	3.392	3.362	3.402	PV	2922	29615	0.03%	0.001%
6	3.440	3.402	3.479	VV	158155	1674325	1.74%	0.051%
7	3.491	3.479	3.524	VV	8375	91509	0.10%	0.003%
8	3.569	3.524	3.585	PV	22754	282090	0.29%	0.009%
9	3.594	3.585	3.609	VV	12887	128515	0.13%	0.004%
10	3.644	3.609	3.672	VV	16007	299772	0.31%	0.009%
11	3.712	3.672	3.741	VV	53607	788502	0.82%	0.024%
12	3.762	3.741	3.789	VV	21123	385298	0.40%	0.012%
13	3.816	3.789	3.861	VV	63464	952960	0.99%	0.029%
14	3.890	3.861	3.905	VV	36269	550504	0.57%	0.017%
15	3.913	3.905	3.927	VV	14601	122796	0.13%	0.004%
16	3.942	3.927	3.971	VV	20899	257092	0.27%	0.008%
17	3.990	3.971	4.008	VV	28442	255986	0.27%	0.008%
18	4.036	4.008	4.079	VV	34162	776164	0.81%	0.023%
19	4.113	4.079	4.128	VV	89558	1085414	1.13%	0.033%
20	4.142	4.128	4.162	VV	96871	962395	1.00%	0.029%
21	4.178	4.162	4.189	VV	29342	361180	0.38%	0.011%
22	4.212	4.189	4.236	VV	197669	2084052	2.16%	0.063%
23	4.295	4.236	4.309	VV	48515	868375	0.90%	0.026%
24	4.324	4.309	4.349	VV	59488	817936	0.85%	0.025%
25	4.359	4.349	4.372	VV	24135	264730	0.27%	0.008%
26	4.380	4.372	4.402	VV	19464	175554	0.18%	0.005%
27	4.433	4.402	4.451	PV	30413	428054	0.44%	0.013%
28	4.474	4.451	4.493	VV	30829	468917	0.49%	0.014%
29	4.517	4.493	4.574	VV	521324	5072400	5.27%	0.153%
30	4.589	4.574	4.612	VV	17786	244343	0.25%	0.007%
31	4.638	4.612	4.658	VV	13125	285672	0.30%	0.009%
32	4.683	4.658	4.704	VV	34791	649325	0.67%	0.020%
33	4.720	4.704	4.732	VV	54822	595027	0.62%	0.018%
34	4.749	4.732	4.759	VV	104816	1121754	1.17%	0.034%
35	4.772	4.759	4.789	VV	149983	1425414	1.48%	0.043%
36	4.804	4.789	4.816	VV	84501	847268	0.88%	0.026%

37	4.826	4.816	4.837	VV	51259	570540	0.59%	0.017%
38	4.850	4.837	4.877	VV	69080	949721	0.61%	0.017%
39	4.892	4.877	4.910	VV	49300	628200	0.61%	0.017%
40	4.931	4.910	4.955	VV	76926	1066881	0.61%	0.017%
41	4.997	4.955	5.016	VV	94545	1253450	0.61%	0.017%
42	5.042	5.016	5.056	VV	38661	603153	0.61%	0.017%
43	5.071	5.056	5.102	VV	36108	679060	0.71%	0.020%
44	5.128	5.102	5.142	VV	98700	1078949	1.12%	0.033%
45	5.159	5.142	5.180	VV	108330	1296990	1.35%	0.039%
46	5.198	5.180	5.230	VV	128584	1607040	1.67%	0.049%
47	5.261	5.230	5.305	VV	135988	2003175	2.08%	0.060%
48	5.320	5.305	5.339	VV	17533	285309	0.30%	0.009%
49	5.362	5.339	5.392	VV	66208	1236035	1.28%	0.037%
50	5.420	5.392	5.437	VV	53518	1121897	1.17%	0.034%
51	5.451	5.437	5.467	VV	43288	611283	0.63%	0.018%
52	5.482	5.467	5.498	VV	42479	630578	0.65%	0.019%
53	5.512	5.498	5.533	VV	37425	579254	0.60%	0.017%
54	5.560	5.533	5.578	VV	766674	7658172	7.95%	0.231%
55	5.589	5.578	5.615	VV	116793	1318152	1.37%	0.040%
56	5.632	5.615	5.666	VV	33911	622837	0.65%	0.019%
57	5.697	5.666	5.709	VV	35803	651946	0.68%	0.020%
58	5.714	5.709	5.726	VV	31555	292160	0.30%	0.009%
59	5.749	5.726	5.783	VV	163223	2107800	2.19%	0.064%
60	5.805	5.783	5.819	VV	41307	639981	0.66%	0.019%
61	5.861	5.819	5.890	VV	100431	2367301	2.46%	0.071%
62	5.909	5.890	5.939	VV	72825	1022464	1.06%	0.031%
63	5.960	5.939	5.994	VV	49743	1077923	1.12%	0.033%
64	6.014	5.994	6.041	VV	55548	771110	0.80%	0.023%
65	6.063	6.041	6.083	VV	67139	962938	1.00%	0.029%
66	6.116	6.083	6.139	VV	119878	2228715	2.31%	0.067%
67	6.159	6.139	6.178	VV	126619	1522841	1.58%	0.046%
68	6.201	6.178	6.233	VV	151988	2197016	2.28%	0.066%
69	6.263	6.233	6.281	VV	128378	1726605	1.79%	0.052%
70	6.300	6.281	6.322	VV	47325	943099	0.98%	0.028%
71	6.353	6.322	6.367	VV	43536	920184	0.96%	0.028%
72	6.385	6.367	6.408	VV	67674	1159220	1.20%	0.035%
73	6.427	6.408	6.447	VV	79974	1219933	1.27%	0.037%
74	6.478	6.447	6.495	VV	57678	1258823	1.31%	0.038%
75	6.505	6.495	6.513	VV	39196	404842	0.42%	0.012%
76	6.546	6.513	6.595	VV	843713	9731981	10.11%	0.294%
77	6.609	6.595	6.627	VV	35277	543899	0.56%	0.016%
78	6.661	6.627	6.670	VV	40297	809035	0.84%	0.024%
79	6.693	6.670	6.714	VV	259245	3161251	3.28%	0.095%
80	6.727	6.714	6.753	VV	64499	1383752	1.44%	0.042%
81	6.764	6.753	6.794	VV	60376	973735	1.01%	0.029%
82	6.819	6.794	6.845	VV	72750	1309473	1.36%	0.040%
83	6.871	6.845	6.893	VV	105867	1779934	1.85%	0.054%
84	6.903	6.893	6.918	VV	60133	737490	0.77%	0.022%
85	6.935	6.918	6.971	VV	52429	1206330	1.25%	0.036%
86	7.004	6.971	7.025	VV	52719	1206962	1.25%	0.036%
87	7.048	7.025	7.085	VV	114402	2829982	2.94%	0.085%
88	7.104	7.085	7.128	VV	125250	1799636	1.87%	0.054%
89	7.147	7.128	7.171	VV	154934	2133285	2.22%	0.064%

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90	7.205	7.171	7.226	VV	141970	2109239	2.19%	0.064%
91	7.248	7.226	7.290	VV	211015	3224821		
92	7.304	7.290	7.323	VV	58499	807715		
93	7.351	7.323	7.371	VV	97276	1604812		
94	7.394	7.371	7.412	VV	63533	1291796		
95	7.434	7.412	7.446	VV	67506	1084142		
96	7.473	7.446	7.500	VV	882229	10049857	10.44%	0.303%
97	7.521	7.500	7.547	VV	45393	1059547	1.10%	0.032%
98	7.589	7.547	7.618	VV	68474	2199098	2.28%	0.066%
99	7.643	7.618	7.671	VV	131875	2416493	2.51%	0.073%
100	7.682	7.671	7.706	VV	46644	787726	0.82%	0.024%
101	7.730	7.706	7.753	VV	45304	972123	1.01%	0.029%
102	7.778	7.753	7.795	VV	68650	1311211	1.36%	0.040%
103	7.813	7.795	7.827	VV	95171	1357161	1.41%	0.041%
104	7.839	7.827	7.881	VV	71521	1641764	1.71%	0.050%
105	7.923	7.881	7.937	VV	118464	2429312	2.52%	0.073%
106	7.949	7.937	7.969	VV	106451	1404785	1.46%	0.042%
107	7.991	7.969	8.012	VV	128939	1864137	1.94%	0.056%
108	8.037	8.012	8.064	VV	172964	2804568	2.91%	0.085%
109	8.093	8.064	8.116	VV	157799	2438263	2.53%	0.074%
110	8.164	8.116	8.187	VV	268251	4048855	4.21%	0.122%
111	8.217	8.187	8.238	VV	58640	1607417	1.67%	0.049%
112	8.255	8.238	8.275	VV	81150	1333726	1.39%	0.040%
113	8.298	8.275	8.312	VV	66454	1335996	1.39%	0.040%
114	8.346	8.312	8.373	VV	928179	11691428	12.14%	0.353%
115	8.391	8.373	8.412	VV	101435	1583030	1.64%	0.048%
116	8.438	8.412	8.469	VV	79340	2002104	2.08%	0.060%
117	8.491	8.469	8.500	VV	74438	1225043	1.27%	0.037%
118	8.514	8.500	8.551	VV	91739	2097953	2.18%	0.063%
119	8.565	8.551	8.584	VV	55478	1015082	1.05%	0.031%
120	8.591	8.584	8.604	VV	49668	546706	0.57%	0.017%
121	8.625	8.604	8.658	VV	68539	1804410	1.87%	0.054%
122	8.670	8.658	8.681	VV	47441	619781	0.64%	0.019%
123	8.705	8.681	8.732	VV	113133	2452740	2.55%	0.074%
124	8.757	8.732	8.776	VV	103461	2319944	2.41%	0.070%
125	8.790	8.776	8.819	VV	99051	2164974	2.25%	0.065%
126	8.834	8.819	8.853	VV	117097	1794978	1.86%	0.054%
127	8.881	8.853	8.907	VV	413513	5876798	6.10%	0.177%
128	8.931	8.907	8.982	VV	134923	3232786	3.36%	0.098%
129	9.028	8.982	9.071	VV	77976	2810510	2.92%	0.085%
130	9.111	9.071	9.129	VV	88834	2353927	2.44%	0.071%
131	9.171	9.129	9.220	VV	1029066	14142867	14.69%	0.427%
132	9.251	9.220	9.273	VV	91726	2056725	2.14%	0.062%
133	9.300	9.273	9.311	VV	59941	1318615	1.37%	0.040%
134	9.321	9.311	9.340	VV	61060	890714	0.93%	0.027%
135	9.363	9.340	9.377	VV	59068	1108327	1.15%	0.033%
136	9.402	9.377	9.415	VV	67766	1333462	1.38%	0.040%
137	9.428	9.415	9.456	VV	66549	1425966	1.48%	0.043%
138	9.464	9.456	9.481	VV	55951	774925	0.80%	0.023%
139	9.493	9.481	9.509	VV	48652	764134	0.79%	0.023%
140	9.543	9.509	9.600	VV	224678	5917342	6.15%	0.179%
141	9.624	9.600	9.647	VV	148151	2652501	2.75%	0.080%

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142	9.670	9.647	9.691	VV	159386	2566502	2.67%	0.077%
143	9.724	9.691	9.752	VV	130307	2894371		
144	9.784	9.752	9.801	VV	46676	1267770		
145	9.810	9.801	9.824	VV	39226	511039		
146	9.861	9.824	9.876	VV	54393	1451532		
147	9.904	9.876	9.920	VV	102251	2077196		
148	9.951	9.920	9.992	VV	1034727	13327782	13.84%	0.402%
149	10.013	9.992	10.039	VV	80178	1979580	2.06%	0.060%
150	10.050	10.039	10.079	VV	73682	1521374	1.58%	0.046%
151	10.115	10.079	10.139	VV	102961	2386622	2.48%	0.072%
152	10.191	10.139	10.208	VV	92420	2539516	2.64%	0.077%
153	10.222	10.208	10.244	VV	61285	1084768	1.13%	0.033%
154	10.293	10.244	10.307	VV	115409	2556705	2.66%	0.077%
155	10.337	10.307	10.364	VV	422420	7038772	7.31%	0.212%
156	10.384	10.364	10.403	VV	112995	1927034	2.00%	0.058%
157	10.425	10.403	10.452	VV	143751	2537350	2.64%	0.077%
158	10.479	10.452	10.513	VV	131527	2600864	2.70%	0.079%
159	10.531	10.513	10.552	VV	41656	888108	0.92%	0.027%
160	10.608	10.552	10.647	VV	131654	3828778	3.98%	0.116%
161	10.692	10.647	10.728	VV	929350	13213251	13.72%	0.399%
162	10.763	10.728	10.789	VV	438529	7484809	7.77%	0.226%
163	10.810	10.789	10.826	VV	300259	4035484	4.19%	0.122%
164	10.842	10.826	10.882	VV	287563	4326993	4.49%	0.131%
165	10.928	10.882	10.958	VV	292711	4990296	5.18%	0.151%
166	10.968	10.958	10.981	VV	52833	705232	0.73%	0.021%
167	11.011	10.981	11.023	VV	109704	2137424	2.22%	0.065%
168	11.027	11.023	11.046	VV	106855	1261533	1.31%	0.038%
169	11.080	11.046	11.121	VV	511566	8583588	8.92%	0.259%
170	11.141	11.121	11.171	VV	120973	2402502	2.50%	0.073%
171	11.195	11.171	11.231	VV	107634	2458244	2.55%	0.074%
172	11.247	11.231	11.273	VV	52115	1222876	1.27%	0.037%
173	11.342	11.273	11.365	VV	878654	12532499	13.02%	0.378%
174	11.397	11.365	11.458	VV	766000	12640332	13.13%	0.382%
175	11.504	11.458	11.527	VV	1110131	20821197	21.63%	0.628%
176	11.550	11.527	11.574	VV	999586	12430686	12.91%	0.375%
177	11.589	11.574	11.603	VV	65221	1067003	1.11%	0.032%
178	11.635	11.603	11.670	VV	1053225	13532895	14.06%	0.408%
179	11.692	11.670	11.715	VV	116848	2677712	2.78%	0.081%
180	11.738	11.715	11.760	VV	102117	2514907	2.61%	0.076%
181	11.795	11.760	11.819	VV	1444795	19523202	20.28%	0.589%
182	11.831	11.819	11.861	VV	116567	2212823	2.30%	0.067%
183	11.883	11.861	11.925	VV	96642	2761982	2.87%	0.083%
184	11.953	11.925	11.981	VV	79473	2296060	2.38%	0.069%
185	12.055	11.981	12.098	VV	2525586	44643849	46.37%	1.347%
186	12.108	12.098	12.124	VV	102180	1427245	1.48%	0.043%
187	12.155	12.124	12.165	VV	654429	9067528	9.42%	0.274%
188	12.177	12.165	12.195	VV	728070	8754637	9.09%	0.264%
189	12.218	12.195	12.241	VV	791320	10628344	11.04%	0.321%
190	12.250	12.241	12.281	VV	103603	2269841	2.36%	0.069%
191	12.308	12.281	12.328	VV	766988	10414251	10.82%	0.314%
192	12.340	12.328	12.367	VV	155398	3306218	3.43%	0.100%
193	12.376	12.367	12.390	VV	128307	1642985	1.71%	0.050%
194	12.412	12.390	12.431	VV	160265	3348704	3.48%	0.101%

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rterres							19.35% 0.562%	
195	12.464	12.431	12.508	VV	1041196	18628866	Manual IntegrationsAPPROVED	
196	12.535	12.508	12.551	VV	231963	4890323		
197	12.575	12.551	12.623	VV	228131	7658777		
198	12.641	12.623	12.658	VV	145252	2756598		
199	12.711	12.658	12.739	VV	2075545	33379153	Reviewed By :Yogesh Patel 05/21/2025	
200	12.747	12.739	12.765	VV	249814	3483617	Supervised By :mohammad ahmed 05/22/2025	
201	12.779	12.765	12.790	VV	213668	3097438	3.22%	0.093%
202	12.878	12.790	12.902	VV	399750	19225140	19.97%	0.580%
203	12.915	12.902	12.941	VV	227629	4838087	5.02%	0.146%
204	12.978	12.941	12.994	VV	303436	8003765	8.31%	0.242%
205	13.018	12.994	13.037	VV	322606	7649406	7.94%	0.231%
206	13.063	13.037	13.092	VV	357459	10732046	11.15%	0.324%
207	13.123	13.092	13.137	VV	449385	9954855	10.34%	0.300%
208	13.161	13.137	13.251	VV	824667	29750653	30.90%	0.898%
209	13.293	13.251	13.307	VV	525795	13793688	14.33%	0.416%
210	13.328	13.307	13.361	VV	805317	17766251	18.45%	0.536%
211	13.378	13.361	13.404	VV	415290	9379771	9.74%	0.283%
212	13.429	13.404	13.447	VV	729539	14151935	14.70%	0.427%
213	13.465	13.447	13.514	VV	650851	20414126	21.20%	0.616%
214	13.551	13.514	13.568	VV	554267	15811446	16.42%	0.477%
215	13.584	13.568	13.603	VV	566589	10995350	11.42%	0.332%
216	13.627	13.603	13.647	VV	604361	13408820	13.93%	0.405%
217	13.686	13.647	13.704	VV	661210	19021340	19.76%	0.574%
218	13.719	13.704	13.734	VV	715340	11782525	12.24%	0.356%
219	13.750	13.734	13.794	VV	653665	20199576	20.98%	0.610%
220	13.817	13.794	13.831	VV	576580	11799749	12.26%	0.356%
221	13.848	13.831	13.868	VV	599986	12186813	12.66%	0.368%
222	13.918	13.868	13.942	VV	806022	25555743	26.54%	0.771%
223	13.972	13.942	13.980	VV	642609	13172708	13.68%	0.398%
224	14.002	13.980	14.056	VV	700604	29662121	30.81%	0.895%
225	14.077	14.056	14.094	VV	677031	14230725	14.78%	0.430%
226	14.105	14.094	14.157	VV	644757	21784721	22.63%	0.658%
227	14.190	14.157	14.211	VV	649778	18278808	18.98%	0.552%
228	14.228	14.211	14.261	VV	646673	17678394	18.36%	0.534%
229	14.284	14.261	14.304	VV	678131	15287945	15.88%	0.461%
230	14.338	14.304	14.391	VV	735446	30935095	32.13%	0.934%
231	14.408	14.391	14.448	VV	507935	16124117	16.75%	0.487%
232	14.488	14.448	14.532	VV	819950	34436438	35.77%	1.039%
233	14.550	14.532	14.624	VV	753756	35175901	36.53%	1.062%
234	14.645	14.624	14.688	VV	593357	19359922	20.11%	0.584%
235	14.719	14.688	14.744	VV	604251	18210792	18.91%	0.550%
236	14.779	14.744	14.809	VV	826682	26939385	27.98%	0.813%
237	14.840	14.809	14.910	VV	775360	39980275	41.52%	1.207%
238	14.925	14.910	14.945	VV	581531	11361688	11.80%	0.343%
239	15.024	14.945	15.128	VV	1033539	85417006	88.72%	2.578%
240	15.136	15.128	15.171	VV	648088	15127443	15.71%	0.457%
241	15.280	15.171	15.331	VV	1207021	80390577	83.50%	2.426%
242	15.347	15.331	15.365	VV	1044908	19560235	20.32%	0.590%
243	15.374	15.365	15.414	VV	977474	24662910	25.62%	0.744%
244	15.464	15.414	15.473	VV	910937	30140818	31.30%	0.910%
245	15.548	15.473	15.598	VV	1416710	82800231	86.00%	2.499%
246	15.616	15.598	15.671	VV	1009752	38524358	40.01%	1.163%

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247	15.681	15.671	15.696	VV	775566	11280075	11.72%	0.340%	
248	15.756	15.696	15.778	VV	1407621	56159930	58.11%	0.340%	
249	15.788	15.778	15.827	VV	1450672	39609620	41.89%	0.340%	
250	15.842	15.827	15.956	VV	1375226	88102332	91.89%	0.340%	
251	16.025	15.956	16.082	VV	1504979	96281775	100.00%	0.340%	
252	16.103	16.082	16.146	VV	1240499	40608870	42.11%	0.340%	
253	16.232	16.146	16.260	VV	1443913	80788435	83.91%	2.438%	
254	16.289	16.260	16.345	VV	1652140	70479669	73.20%	2.127%	
255	16.363	16.345	16.377	VV	1152250	20480916	21.27%	0.618%	
256	16.399	16.377	16.428	VV	1138445	33296942	34.58%	1.005%	
257	16.487	16.428	16.514	VV	1353819	63039686	65.47%	1.903%	
258	16.529	16.514	16.557	VV	1249101	29851242	31.00%	0.901%	
259	16.573	16.557	16.604	VV	1151346	29536640	30.68%	0.891%	
260	16.630	16.604	16.640	VV	977001	20413425	21.20%	0.616%	
261	16.659	16.640	16.673	VV	1053380	19737458	20.50%	0.596%	
262	16.750	16.673	16.804	VV	1396219	88182433	91.59%	2.662%	
263	16.828	16.804	16.883	VV	1116142	43393856	45.07%	1.310%	
264	16.909	16.883	16.919	VV	929247	19090447	19.83%	0.576%	
265	16.933	16.919	16.963	VV	974110	23122797	24.02%	0.698%	
266	16.987	16.963	17.044	VV	1066443	42942813	44.60%	1.296%	
267	17.057	17.044	17.078	VV	739802	14428049	14.99%	0.435%	
268	17.086	17.078	17.112	VV	736004	14057755	14.60%	0.424%	
269	17.140	17.112	17.164	VV	759416	22884916	23.77%	0.691%	
270	17.185	17.164	17.209	VV	779836	19070281	19.81%	0.576%	
271	17.226	17.209	17.248	VV	801384	16001780	16.62%	0.483%	
272	17.273	17.248	17.296	VV	600923	16250743	16.88%	0.490%	
273	17.318	17.296	17.348	VV	526717	16200204	16.83%	0.489%	
274	17.359	17.348	17.397	VV	515813	14224664	14.77%	0.429%	
275	17.421	17.397	17.435	VV	542119	11450300	11.89%	0.346%	
276	17.449	17.435	17.491	VV	552360	15714048	16.32%	0.474%	
277	17.502	17.491	17.521	VV	410292	6924392	7.19%	0.209%	
278	17.574	17.521	17.593	VV	452692	17752583	18.44%	0.536%	
279	17.608	17.593	17.634	VV	436574	9876227	10.26%	0.298%	
280	17.662	17.634	17.774	VV	382840	28118894	29.20%	0.849%	
281	17.790	17.774	17.824	VV	322812	9096772	9.45%	0.275%	
282	17.853	17.824	17.868	VV	333850	8412105	8.74%	0.254%	
283	17.881	17.868	17.924	VV	342045	10515531	10.92%	0.317%	
284	17.932	17.924	17.948	VV	287730	3850330	4.00%	0.116%	
285	17.963	17.948	17.974	VV	279293	4161159	4.32%	0.126%	
286	17.982	17.974	18.003	VV	280375	4744799	4.93%	0.143%	
287	18.058	18.003	18.071	VV	310898	11822392	12.28%	0.357%	
288	18.085	18.071	18.118	VV	306837	7965088	8.27%	0.240%	
289	18.129	18.118	18.141	VV	246779	3307655	3.44%	0.100%	
290	18.155	18.141	18.220	VV	250158	11501021	11.95%	0.347%	
291	18.250	18.220	18.284	VV	262775	9721395	10.10%	0.293%	
292	18.304	18.284	18.362	VV	281348	11213728	11.65%	0.338%	
293	18.387	18.362	18.397	VV	231542	4658267	4.84%	0.141%	
294	18.420	18.397	18.491	VV	274550	13480055	14.00%	0.407%	
295	18.502	18.491	18.545	VV	226324	6897289	7.16%	0.208%	
296	18.571	18.545	18.641	VV	227118	12440939	12.92%	0.376%	
297	18.665	18.641	18.681	VV	213646	4935186	5.13%	0.149%	
298	18.709	18.681	18.745	VV	256205	8542820	8.87%	0.258%	
299	18.780	18.745	18.811	VV	207458	7821830	8.12%	0.236%	

Instrument :

FID_C

ClientSampleId :

VACTRUCK-728068

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/21/2025

Supervised By :mohammad ahmed 05/22/2025

300	18.836	18.811	18.859	VV	255890	6552664	6.81%	0.198%
301	18.882	18.859	18.949	VV	240766	11636603	12.36%	0.068%
302	18.964	18.949	18.973	VV	206269	2962178	3.30%	0.096%
303	19.001	18.973	19.061	VV	216188	10764960	11.04%	0.321%
304	19.071	19.061	19.091	VV	208010	3634771	3.30%	0.096%
305	19.111	19.091	19.131	VV	259097	5450969	5.67%	0.165%
306	19.141	19.131	19.149	VV	218137	2269077	2.36%	0.068%
307	19.167	19.149	19.201	VV	227730	6557659	6.81%	0.198%
308	19.232	19.201	19.268	VV	248296	8637835	8.97%	0.261%
309	19.291	19.268	19.301	VV	226151	4321809	4.49%	0.130%
310	19.317	19.301	19.335	VV	226588	4352529	4.52%	0.131%
311	19.357	19.335	19.376	VV	224187	5278977	5.48%	0.159%
312	19.407	19.376	19.421	VV	224750	5879242	6.11%	0.177%
313	19.430	19.421	19.448	VV	216349	3421010	3.55%	0.103%
314	19.499	19.448	19.528	VV	274379	11505548	11.95%	0.347%
315	19.543	19.528	19.578	VV	254969	7151905	7.43%	0.216%
316	19.635	19.578	19.671	VV	269844	13379629	13.90%	0.404%
317	19.688	19.671	19.701	VV	246152	4322466	4.49%	0.130%
318	19.721	19.701	19.731	VV	252282	4452423	4.62%	0.134%
319	19.766	19.731	19.781	VV	259203	7534203	7.83%	0.227%
320	19.802	19.781	19.814	VV	258009	4941071	5.13%	0.149%
321	19.828	19.814	19.839	VV	254124	3628810	3.77%	0.110%
322	19.921	19.839	19.957	VV	297515	19510581	20.26%	0.589%
323	19.986	19.957	20.007	VV	276022	7889545	8.19%	0.238%
324	20.051	20.007	20.078	VV	284471	11584074	12.03%	0.350%
325	20.118	20.078	20.173	VV	285353	15542169	16.14%	0.469%
326	20.239	20.173	20.267	VV	303091	15865206	16.48%	0.479%
327	20.288	20.267	20.296	VV	284122	4752468	4.94%	0.143%
328	20.336	20.296	20.381	VV	314614	14603557	15.17%	0.441%
329	20.395	20.381	20.514	VV	285209	21643551	22.48%	0.653%
330	20.523	20.514	20.548	VV	245747	4798957	4.98%	0.145%
331	20.570	20.548	20.588	VV	245130	5598446	5.81%	0.169%
332	20.611	20.588	20.641	VV	248950	7367398	7.65%	0.222%
333	20.650	20.641	20.693	VV	218509	6341392	6.59%	0.191%
334	20.734	20.693	20.781	VV	216890	10750257	11.17%	0.324%
335	20.807	20.781	20.837	VV	207753	6649570	6.91%	0.201%
336	20.857	20.837	20.939	VV	193419	10629410	11.04%	0.321%
337	20.961	20.939	20.972	VV	166208	3179815	3.30%	0.096%
338	20.979	20.972	20.984	VV	169487	1266579	1.32%	0.038%
339	20.995	20.984	21.043	VV	169805	5456036	5.67%	0.165%
340	21.061	21.043	21.084	VV	137963	3326676	3.46%	0.100%
341	21.115	21.084	21.124	VV	133546	3105459	3.23%	0.094%
342	21.132	21.124	21.154	VV	132261	2244545	2.33%	0.068%
343	21.167	21.154	21.187	VV	119088	2217467	2.30%	0.067%
344	21.204	21.187	21.215	VV	112386	1776210	1.84%	0.054%
345	21.230	21.215	21.314	VV	117977	6285452	6.53%	0.190%
346	21.324	21.314	21.360	VV	95981	2501019	2.60%	0.075%
347	21.371	21.360	21.425	VV	94194	3305821	3.43%	0.100%
348	21.460	21.425	21.472	VV	91765	2436737	2.53%	0.074%
349	21.477	21.472	21.570	VV	85887	4096504	4.25%	0.124%
350	21.594	21.570	21.678	VV	70120	3901599	4.05%	0.118%
351	21.684	21.678	21.697	VV	52409	581633	0.60%	0.018%

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VACTRUCK-728068

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Reviewed By :Yogesh Patel 05/21/2025

Supervised By :mohammad ahmed 05/22/2025

	Retention Time	Area	Height	Width	Volume	Concentration	Area%	Height%
352	21.709	21.697	21.738	VV	56459	1221223	1.27%	0.037%
353	21.755	21.738	21.834	VV	52202	2490703		
354	21.851	21.834	21.888	VV	36900	1031167		
355	21.909	21.888	21.921	VV	32859	597513		
356	21.994	21.921	22.054	VV	39632	2437164		
357	22.071	22.054	22.098	VV	27747	497596		
358	22.114	22.098	22.127	VV	18720	268639	0.28%	0.008%
359	22.139	22.127	22.147	VV	19634	204710	0.21%	0.006%
360	22.161	22.147	22.220	VV	23921	614916	0.64%	0.019%
361	22.235	22.220	22.246	VV	12719	162800	0.17%	0.005%
362	22.252	22.246	22.276	VV	9524	158070	0.16%	0.005%
363	22.285	22.276	22.301	VBA	9303	263212	0.27%	0.008%
Sum of corrected areas:						3313147307		

Instrument :
FID_C
ClientSampleId :
VACTRUCK-728068

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/21/2025
Supervised By :mohammad ahmed 05/22/2025

Aliphatic EPH 050625.M Tue May 20 15:35:44 2025