

rteres

Instrument :

FID_E

ClientSampleId :

6

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE09042
Data File : FE055670.D
Signal(s) : FID1B.ch
Acq On : 04 Sep 2025 18:33
Sample : Q3011-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Reviewed By :Yogesh Patel 09/05/2025
Supervised By :mohammad ahmed 09/08/2025

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.835	2.805	2.879	BV	103	1986	0.04%	0.007%
2	2.887	2.879	2.898	PV	89	485	0.01%	0.002%
3	2.927	2.898	2.981	PV	123	3479	0.08%	0.012%
4	2.996	2.981	3.004	VV	144	1447	0.03%	0.005%
5	3.038	3.004	3.085	VV	347	11688	0.26%	0.039%
6	3.101	3.085	3.135	VV	213	4826	0.11%	0.016%
7	3.152	3.135	3.179	VV	339	4886	0.11%	0.016%
8	3.187	3.179	3.208	VV	182	1852	0.04%	0.006%
9	3.217	3.208	3.227	PV	114	559	0.01%	0.002%
10	3.245	3.227	3.267	VV	86	1387	0.03%	0.005%
11	3.300	3.267	3.345	VV	294	7949	0.17%	0.027%
12	3.351	3.345	3.372	VV	172	2177	0.05%	0.007%
13	3.381	3.372	3.389	VV	174	1247	0.03%	0.004%
14	3.412	3.389	3.461	VV	337	7982	0.17%	0.027%
15	3.466	3.461	3.495	VV	122	2589	0.06%	0.009%
16	3.506	3.495	3.529	VV	168	1982	0.04%	0.007%
17	3.561	3.529	3.575	VV	258	4043	0.09%	0.014%
18	3.591	3.575	3.678	VV	215	10948	0.24%	0.037%
19	3.703	3.678	3.721	VV	207	4383	0.10%	0.015%
20	3.732	3.721	3.791	VV	263	5863	0.13%	0.020%
21	3.814	3.791	3.845	PV	211	4627	0.10%	0.016%
22	3.874	3.845	3.928	VV	303	9377	0.20%	0.032%
23	3.939	3.928	3.976	VV	210	4690	0.10%	0.016%
24	4.001	3.976	4.041	VV	235	7073	0.15%	0.024%
25	4.052	4.041	4.063	VV	215	2151	0.05%	0.007%
26	4.208	4.063	4.233	VV	832	24105	0.53%	0.081%
27	4.250	4.233	4.301	VV	963	21795	0.48%	0.073%
28	4.316	4.301	4.365	VV	402	11790	0.26%	0.040%
29	4.379	4.365	4.386	VV	307	3605	0.08%	0.012%
30	4.444	4.386	4.498	VV	490	21306	0.47%	0.072%
31	4.520	4.498	4.581	VV	356	13472	0.29%	0.045%
32	4.588	4.581	4.609	VV	260	4025	0.09%	0.014%
33	4.633	4.609	4.651	VV	297	6220	0.14%	0.021%
34	4.672	4.651	4.707	VV	419	10015	0.22%	0.034%
35	4.717	4.707	4.741	VV	289	5593	0.12%	0.019%
36	4.757	4.741	4.783	VV	306	6046	0.13%	0.020%

Performance Metrics Summary							Client Feedback	
Item ID	Category	Value A	Value B	Value C	Score	Weight	Score	Weight
37	4.791	4.783	4.823	VV	255	5123	0.11%	0.017%
38	4.843	4.823	4.878	VV	529	10204	Manual Integration Required	
39	4.908	4.878	4.931	VV	451	10086		
40	5.014	4.931	5.025	VV	429	16314		
41	5.044	5.025	5.058	VV	409	7371		
42	5.061	5.058	5.081	VV	426	4679	Reviewed By :Yogesh Supervised By :mohit	
43	5.086	5.081	5.099	VV	331	3194		
44	5.109	5.099	5.125	VV	270	3682	0.07%	0.011%
45	5.137	5.125	5.169	VV	278	5770	0.08%	0.012%
46	5.185	5.169	5.223	VV	260	6251	0.13%	0.019%
47	5.332	5.223	5.362	VV	285	13408	0.14%	0.021%
48	5.377	5.362	5.391	VV	223	3147	0.29%	0.045%
49	5.396	5.391	5.415	VV	218	2388	0.07%	0.011%
50	5.433	5.415	5.478	VV	185	5024	0.05%	0.008%
51	5.499	5.478	5.551	VV	224	5019	0.11%	0.017%
52	5.557	5.551	5.575	VV	123	1049	0.02%	0.004%
53	5.620	5.575	5.641	PV	964	12504	0.27%	0.042%
54	5.652	5.641	5.674	VV	171	2288	0.05%	0.008%
55	5.725	5.674	5.741	VV	107	2315	0.05%	0.008%
56	5.749	5.741	5.765	VV	77	714	0.02%	0.002%
57	5.776	5.765	5.795	VV	58	985	0.02%	0.003%
58	5.812	5.795	5.837	VV	224	3627	0.08%	0.012%
59	5.858	5.837	5.924	VV	698	15270	0.33%	0.051%
60	5.935	5.924	5.988	VV	277	5657	0.12%	0.019%
61	6.003	5.988	6.030	VV	209	3565	0.08%	0.012%
62	6.054	6.030	6.100	VV	221	4966	0.11%	0.017%
63	6.112	6.100	6.121	VV	134	1248	0.03%	0.004%
64	6.134	6.121	6.168	VV	306	5159	0.11%	0.017%
65	6.183	6.168	6.221	VV	334	5785	0.13%	0.019%
66	6.229	6.221	6.239	VV	126	1259	0.03%	0.004%
67	6.250	6.239	6.283	VV	224	3802	0.08%	0.013%
68	6.295	6.283	6.310	VV	234	2593	0.06%	0.009%
69	6.326	6.310	6.338	VV	294	3463	0.08%	0.012%
70	6.353	6.338	6.369	VV	389	6035	0.13%	0.020%
71	6.393	6.369	6.459	VV	894	24149	0.53%	0.081%
72	6.493	6.459	6.531	VV	397	13285	0.29%	0.045%
73	6.553	6.531	6.601	VV	562	14269	0.31%	0.048%
74	6.623	6.601	6.661	VV	323	8868	0.19%	0.030%
75	6.686	6.661	6.771	VV	1214	30455	0.67%	0.102%
76	6.796	6.771	6.827	VV	351	9947	0.22%	0.033%
77	6.847	6.827	6.871	VV	355	7305	0.16%	0.025%
78	6.891	6.871	6.900	VV	251	3692	0.08%	0.012%
79	6.926	6.900	6.973	VV	807	18034	0.39%	0.061%
80	7.001	6.973	7.026	VV	347	8013	0.18%	0.027%
81	7.041	7.026	7.114	VV	275	9092	0.20%	0.031%
82	7.136	7.114	7.167	VV	262	4410	0.10%	0.015%
83	7.211	7.167	7.238	VV	185	5372	0.12%	0.018%
84	7.253	7.238	7.271	VV	237	3594	0.08%	0.012%
85	7.278	7.271	7.286	VV	123	1045	0.02%	0.004%
86	7.333	7.286	7.368	VV	654	17665	0.39%	0.059%
87	7.383	7.368	7.435	VV	454	14007	0.31%	0.047%
88	7.454	7.435	7.481	VV	320	7380	0.16%	0.025%
89	7.494	7.481	7.508	VV	398	5425	0.12%	0.018%

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90	7.526	7.508	7.555	VV	591	10079	0.22%	0.034%
91	7.571	7.555	7.609	VV	359	7610		
92	7.629	7.609	7.651	VV	416	6135		
93	7.666	7.651	7.685	VV	357	4993		
94	7.699	7.685	7.728	VV	294	4759		
95	7.733	7.728	7.754	VV	184	2389		
96	7.794	7.754	7.813	VV	322	7355	0.16%	0.025%
97	7.832	7.813	7.845	VV	297	4236	0.09%	0.014%
98	7.854	7.845	7.891	VV	419	5924	0.13%	0.020%
99	7.898	7.891	7.933	VV	104	2447	0.05%	0.008%
100	7.941	7.933	7.988	VV	145	2725	0.06%	0.009%
101	7.999	7.988	8.017	VV	94	1361	0.03%	0.005%
102	8.027	8.017	8.070	VV	160	2863	0.06%	0.010%
103	8.089	8.070	8.158	PV	499	8583	0.19%	0.029%
104	8.172	8.158	8.185	PV	173	1639	0.04%	0.006%
105	8.258	8.185	8.275	VV	900	25104	0.55%	0.084%
106	8.292	8.275	8.357	VV	514	14401	0.31%	0.048%
107	8.374	8.357	8.387	VV	201	2804	0.06%	0.009%
108	8.417	8.387	8.478	VV	410	13292	0.29%	0.045%
109	8.501	8.478	8.525	VV	392	7815	0.17%	0.026%
110	8.577	8.525	8.598	VV	703	20545	0.45%	0.069%
111	8.612	8.598	8.635	VV	714	13031	0.28%	0.044%
112	8.643	8.635	8.653	VV	572	6014	0.13%	0.020%
113	8.681	8.653	8.736	VV	1455	38117	0.83%	0.128%
114	8.803	8.736	8.865	VV	2196	52033	1.14%	0.175%
115	8.873	8.865	8.893	VV	303	4370	0.10%	0.015%
116	8.914	8.893	8.943	VV	565	10312	0.23%	0.035%
117	8.962	8.943	8.985	VV	485	8432	0.18%	0.028%
118	9.053	8.985	9.085	VV	687	29309	0.64%	0.099%
119	9.100	9.085	9.148	VV	699	22165	0.48%	0.074%
120	9.161	9.148	9.208	VV	819	21328	0.47%	0.072%
121	9.223	9.208	9.261	VV	791	16111	0.35%	0.054%
122	9.265	9.261	9.271	VV	377	2021	0.04%	0.007%
123	9.301	9.271	9.326	VV	569	14032	0.31%	0.047%
124	9.347	9.326	9.357	VV	510	7637	0.17%	0.026%
125	9.419	9.357	9.481	VV	1805	59608	1.30%	0.200%
126	9.514	9.481	9.541	VV	1233	26220	0.57%	0.088%
127	9.551	9.541	9.637	VV	745	23855	0.52%	0.080%
128	9.669	9.637	9.691	VV	530	11225	0.25%	0.038%
129	9.702	9.691	9.741	VV	559	9618	0.21%	0.032%
130	9.756	9.741	9.786	VV	468	8442	0.18%	0.028%
131	9.808	9.786	9.822	VV	407	6464	0.14%	0.022%
132	9.845	9.822	9.876	VV	1253	24424	0.53%	0.082%
133	9.896	9.876	9.947	VV	961	23791	0.52%	0.080%
134	9.973	9.947	9.998	VV	576	12894	0.28%	0.043%
135	10.007	9.998	10.025	VV	350	4632	0.10%	0.016%
136	10.049	10.025	10.105	VV	523	15201	0.33%	0.051%
137	10.132	10.105	10.144	VV	612	9995	0.22%	0.034%
138	10.172	10.144	10.275	VV	32110	448519	9.80%	1.507%
139	10.296	10.275	10.333	VV	1613	31321	0.68%	0.105%
140	10.345	10.333	10.371	VV	568	8934	0.20%	0.030%
141	10.403	10.371	10.431	VV	511	11950	0.26%	0.040%

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							6	
142	10.461	10.431	10.532	VV	295	10383	0.23%	0.035%
143	10.606	10.532	10.625	PV	322	9166	0.00%	0.00%
144	10.646	10.625	10.669	VV	1923	24902	0.00%	0.00%
145	10.688	10.669	10.708	VV	691	10568	0.00%	0.00%
146	10.738	10.708	10.768	VV	710	17888	0.00%	0.00%
147	10.781	10.768	10.805	VV	528	8474	0.00%	0.00%
148	10.826	10.805	10.867	VV	591	12223	0.27%	0.041%
149	10.889	10.867	10.924	VV	637	17073	0.37%	0.057%
150	10.960	10.924	10.978	VV	1375	30108	0.66%	0.101%
151	10.995	10.978	11.014	VV	1679	25494	0.56%	0.086%
152	11.040	11.014	11.053	VV	1568	27018	0.59%	0.091%
153	11.065	11.053	11.088	VV	1465	22059	0.48%	0.074%
154	11.111	11.088	11.135	VV	1403	27122	0.59%	0.091%
155	11.170	11.135	11.228	VV	1057	37862	0.83%	0.127%
156	11.265	11.228	11.283	VV	1149	21529	0.47%	0.072%
157	11.311	11.283	11.361	VV	10388	163968	3.58%	0.551%
158	11.384	11.361	11.464	VV	2941	67043	1.46%	0.225%
159	11.473	11.464	11.534	VV	456	12388	0.27%	0.042%
160	11.551	11.534	11.580	VV	256	4575	0.10%	0.015%
161	11.605	11.580	11.648	PV	1022	18404	0.40%	0.062%
162	11.677	11.648	11.698	VV	1277	20327	0.44%	0.068%
163	11.717	11.698	11.730	VV	1179	17278	0.38%	0.058%
164	11.763	11.730	11.794	VV	2650	53425	1.17%	0.180%
165	11.821	11.794	11.886	VV	2482	61935	1.35%	0.208%
166	11.913	11.886	11.924	VV	524	7085	0.15%	0.024%
167	11.943	11.924	11.973	VV	883	13445	0.29%	0.045%
168	12.005	11.973	12.041	VV	2659	48802	1.07%	0.164%
169	12.074	12.041	12.129	VV	426551	4578820	100.00%	15.388%
170	12.146	12.129	12.191	VV	2547	49077	1.07%	0.165%
171	12.231	12.191	12.248	VV	1868	37839	0.83%	0.127%
172	12.265	12.248	12.279	VV	1870	24006	0.52%	0.081%
173	12.295	12.279	12.335	VV	2507	33809	0.74%	0.114%
174	12.357	12.335	12.383	PV	644	9039	0.20%	0.030%
175	12.431	12.383	12.458	VV	1389	41814	0.91%	0.141%
176	12.481	12.458	12.491	VV	1899	26023	0.57%	0.087%
177	12.512	12.491	12.554	VV	7054	124152	2.71%	0.417%
178	12.575	12.554	12.629	VV	5325	104908	2.29%	0.353%
179	12.666	12.629	12.742	VV	52925	668634	14.60%	2.247%
180	12.757	12.742	12.775	VV	1217	20192	0.44%	0.068%
181	12.787	12.775	12.848	VV	988	32386	0.71%	0.109%
182	12.864	12.848	12.890	VV	747	14926	0.33%	0.050%
183	12.909	12.890	12.941	VV	906	20626	0.45%	0.069%
184	12.970	12.941	12.991	VV	1672	34476	0.75%	0.116%
185	13.015	12.991	13.036	VV	2354	43977	0.96%	0.148%
186	13.060	13.036	13.105	VV	3378	62193	1.36%	0.209%
187	13.135	13.105	13.195	VV	19179	248851	5.43%	0.836%
188	13.215	13.195	13.248	VV	552	12672	0.28%	0.043%
189	13.275	13.248	13.298	VV	1105	20587	0.45%	0.069%
190	13.323	13.298	13.336	VV	1253	21541	0.47%	0.072%
191	13.344	13.336	13.365	VV	1000	12830	0.28%	0.043%
192	13.378	13.365	13.397	VV	540	8048	0.18%	0.027%
193	13.435	13.397	13.459	VV	16522	205079	4.48%	0.689%
194	13.510	13.459	13.570	VV	291852	3604699	78.73%	12.115%

195	13.582	13.570	13.595	VV	1069	14728	0.32%	0.049%
196	13.615	13.595	13.655	VV	1363	30269		
197	13.699	13.655	13.721	VV	1894	55539		
198	13.742	13.721	13.755	VV	3024	44702		
199	13.769	13.755	13.817	VV	2918	61325		
200	13.833	13.817	13.848	VV	866	12602		
201	13.902	13.848	13.975	VV	6042	117090	2.56%	0.394%
202	13.979	13.975	13.985	VV	377	1968	0.04%	0.007%
203	14.028	13.985	14.075	VV	2718	60944	1.33%	0.205%
204	14.089	14.075	14.107	VV	589	9219	0.20%	0.031%
205	14.137	14.107	14.158	VV	1332	25658	0.56%	0.086%
206	14.178	14.158	14.194	VV	2267	32561	0.71%	0.109%
207	14.214	14.194	14.239	VV	3761	54880	1.20%	0.184%
208	14.263	14.239	14.278	VV	2372	32281	0.71%	0.108%
209	14.305	14.278	14.330	VV	1924	43929	0.96%	0.148%
210	14.351	14.330	14.384	VV	1688	28878	0.63%	0.097%
211	14.395	14.384	14.411	VV	494	6464	0.14%	0.022%
212	14.422	14.411	14.446	VV	395	6069	0.13%	0.020%
213	14.496	14.446	14.572	VV	496	23451	0.51%	0.079%
214	14.628	14.572	14.640	PV	530	8869	0.19%	0.030%
215	14.673	14.640	14.681	VV	1545	24041	0.53%	0.081%
216	14.700	14.681	14.723	VV	1877	35062	0.77%	0.118%
217	14.737	14.723	14.748	VV	1041	12352	0.27%	0.042%
218	14.771	14.748	14.808	VV	2486	48517	1.06%	0.163%
219	14.829	14.808	14.851	VV	2058	32236	0.70%	0.108%
220	14.865	14.851	14.879	VV	1616	21442	0.47%	0.072%
221	14.899	14.879	14.921	VV	1975	34217	0.75%	0.115%
222	14.944	14.921	14.988	VV	1804	45532	0.99%	0.153%
223	15.010	14.988	15.035	VV	2791	42052	0.92%	0.141%
224	15.075	15.035	15.112	VV	1822	46855	1.02%	0.157%
225	15.137	15.112	15.153	VV	494	9301	0.20%	0.031%
226	15.200	15.153	15.223	VV	733	20573	0.45%	0.069%
227	15.235	15.223	15.249	VV	445	5632	0.12%	0.019%
228	15.278	15.249	15.295	VV	1058	17443	0.38%	0.059%
229	15.324	15.295	15.344	VV	10770	155361	3.39%	0.522%
230	15.364	15.344	15.395	VV	12591	190658	4.16%	0.641%
231	15.416	15.395	15.440	VV	3242	48503	1.06%	0.163%
232	15.486	15.440	15.539	VV	2191	61541	1.34%	0.207%
233	15.563	15.539	15.594	VV	706	14173	0.31%	0.048%
234	15.631	15.594	15.648	PV	1162	19151	0.42%	0.064%
235	15.672	15.648	15.708	VV	1108	25224	0.55%	0.085%
236	15.759	15.708	15.834	VV	15684	411641	8.99%	1.383%
237	15.848	15.834	15.870	VV	2010	32864	0.72%	0.110%
238	15.908	15.870	15.929	VV	2603	64865	1.42%	0.218%
239	15.974	15.929	16.021	VV	11003	227373	4.97%	0.764%
240	16.036	16.021	16.069	VV	1546	27168	0.59%	0.091%
241	16.163	16.069	16.195	VV	1500	57778	1.26%	0.194%
242	16.212	16.195	16.223	VV	577	7500	0.16%	0.025%
243	16.238	16.223	16.254	VV	547	7905	0.17%	0.027%
244	16.289	16.254	16.307	VV	865	19401	0.42%	0.065%
245	16.323	16.307	16.335	VV	1014	13562	0.30%	0.046%
246	16.357	16.335	16.375	VV	1768	28508	0.62%	0.096%

Instrument :

FID_E

ClientSampleId :

6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/05/2025

Supervised By :mohammad ahmed 09/08/2025

						Percent complete		
						6	6	
247	16.394	16.375	16.417	VV	2491	35811	0.78%	0.120%
248	16.457	16.417	16.516	VV	2254	50150	1.10%	0.120%
249	16.527	16.516	16.550	VV	440	5208	0.08%	0.120%
250	16.609	16.550	16.619	VV	611	13944	0.09%	0.120%
251	16.634	16.619	16.653	VV	677	8142	0.09%	0.120%
252	16.697	16.653	16.728	PV	1137	27832	0.09%	0.120%
253	16.782	16.728	16.821	VV	5668	154620	3.38%	0.520%
254	16.841	16.821	16.857	VV	3154	59308	1.30%	0.199%
255	16.886	16.857	16.936	VV	15046	335671	7.33%	1.128%
256	16.962	16.936	16.988	VV	7470	121542	2.65%	0.408%
257	17.014	16.988	17.104	VV	6161	120661	2.64%	0.406%
258	17.141	17.104	17.161	VV	583	9948	0.22%	0.033%
259	17.210	17.161	17.245	VV	7375	132508	2.89%	0.445%
260	17.270	17.245	17.300	VV	9551	153873	3.36%	0.517%
261	17.310	17.300	17.322	VV	2296	26998	0.59%	0.091%
262	17.345	17.322	17.366	VV	6320	105191	2.30%	0.354%
263	17.397	17.366	17.410	VV	14429	220952	4.83%	0.743%
264	17.423	17.410	17.456	VV	13964	190692	4.16%	0.641%
265	17.479	17.456	17.494	VV	823	15556	0.34%	0.052%
266	17.515	17.494	17.581	VV	958	30428	0.66%	0.102%
267	17.641	17.581	17.658	VV	1058	35037	0.77%	0.118%
268	17.725	17.658	17.771	VV	9818	296126	6.47%	0.995%
269	17.798	17.771	17.845	VV	14112	249990	5.46%	0.840%
270	17.882	17.845	17.911	VV	4536	79628	1.74%	0.268%
271	17.932	17.911	17.957	VV	1496	28222	0.62%	0.095%
272	17.975	17.957	18.001	VV	869	15382	0.34%	0.052%
273	18.027	18.001	18.054	VV	897	16916	0.37%	0.057%
274	18.080	18.054	18.099	VV	855	12432	0.27%	0.042%
275	18.123	18.099	18.139	PV	419	6332	0.14%	0.021%
276	18.194	18.139	18.211	VV	2637	68477	1.50%	0.230%
277	18.236	18.211	18.294	VV	14040	249383	5.45%	0.838%
278	18.327	18.294	18.355	VV	11295	184301	4.03%	0.619%
279	18.363	18.355	18.388	VV	1883	30926	0.68%	0.104%
280	18.424	18.388	18.441	VV	2044	46584	1.02%	0.157%
281	18.477	18.441	18.525	VV	3667	100038	2.18%	0.336%
282	18.571	18.525	18.585	VV	6538	124530	2.72%	0.419%
283	18.608	18.585	18.623	VV	10399	189319	4.13%	0.636%
284	18.659	18.623	18.715	VV	30151	739961	16.16%	2.487%
285	18.756	18.715	18.798	VV	4808	168349	3.68%	0.566%
286	18.808	18.798	18.845	VV	1987	45935	1.00%	0.154%
287	18.860	18.845	18.874	VV	1635	26803	0.59%	0.090%
288	18.903	18.874	18.948	VV	7488	164419	3.59%	0.553%
289	18.960	18.948	19.006	VV	1853	47541	1.04%	0.160%
290	19.070	19.006	19.133	VV	19841	448030	9.78%	1.506%
291	19.171	19.133	19.222	VV	12022	255129	5.57%	0.857%
292	19.241	19.222	19.263	VV	2519	55090	1.20%	0.185%
293	19.283	19.263	19.311	VV	2886	58883	1.29%	0.198%
294	19.356	19.311	19.387	VV	2432	95595	2.09%	0.321%
295	19.468	19.387	19.525	VV	22943	729495	15.93%	2.452%
296	19.571	19.525	19.596	VV	5928	191492	4.18%	0.644%
297	19.620	19.596	19.645	VV	5466	121585	2.66%	0.409%
298	19.662	19.645	19.686	VV	3667	84448	1.84%	0.284%
299	19.722	19.686	19.733	VV	3654	94353	2.06%	0.317%

300	19.749	19.733	19.761	VV	3846	61802	1.35%	0.208%
301	19.772	19.761	19.801	VV	4300	82550		
302	19.856	19.801	19.905	VV	16710	380755		
303	19.931	19.905	19.946	VV	7423	133279		
304	19.965	19.946	20.008	VV	9642	213004		
305	20.043	20.008	20.071	VV	4988	153065		
306	20.082	20.071	20.107	VV	4262	85874	1.88%	0.289%
307	20.143	20.107	20.181	VV	5573	198517	4.34%	0.667%
308	20.230	20.181	20.311	VV	17869	595134	13.00%	2.000%
309	20.333	20.311	20.379	VV	5638	205134	4.48%	0.689%
310	20.469	20.379	20.531	VV	7428	560025	12.23%	1.882%
311	20.597	20.531	20.658	VV	15926	600040	13.10%	2.017%
312	20.713	20.658	20.736	VV	7354	294365	6.43%	0.989%
313	20.769	20.736	20.802	VV	7558	266534	5.82%	0.896%
314	20.828	20.802	20.857	VV	6790	213126	4.65%	0.716%
315	20.872	20.857	20.904	VV	6674	178920	3.91%	0.601%
316	20.965	20.904	20.997	VV	11466	448627	9.80%	1.508%
317	21.008	20.997	21.026	VV	7560	126689	2.77%	0.426%
318	21.034	21.026	21.067	VV	7109	167788	3.66%	0.564%
319	21.082	21.067	21.110	VV	6821	172653	3.77%	0.580%
320	21.146	21.110	21.195	VV	6535	302993	6.62%	1.018%
321	21.222	21.195	21.231	VV	5483	116579	2.55%	0.392%
322	21.292	21.231	21.325	VV	6141	324359	7.08%	1.090%
323	21.373	21.325	21.465	VV	11185	512038	11.18%	1.721%
324	21.478	21.465	21.515	VV	3940	113503	2.48%	0.381%
325	21.529	21.515	21.558	VV	3799	96025	2.10%	0.323%
326	21.611	21.558	21.628	VV	3797	153687	3.36%	0.517%
327	21.646	21.628	21.675	VV	3892	101926	2.23%	0.343%
328	21.721	21.675	21.753	VV	3676	164849	3.60%	0.554%
329	21.773	21.753	21.794	VV	3494	81246	1.77%	0.273%
330	21.832	21.794	21.885	VV	4597	189697	4.14%	0.638%
331	21.906	21.885	21.937	VV	2502	74705	1.63%	0.251%
332	21.969	21.937	22.017	VV	2247	98189	2.14%	0.330%
333	22.029	22.017	22.070	VV	1757	47731	1.04%	0.160%
334	22.091	22.070	22.105	VV	1433	28121	0.61%	0.095%
335	22.110	22.105	22.181	VV	1371	46735	1.02%	0.157%
336	22.223	22.181	22.276	VV	1085	49055	1.07%	0.165%
337	22.290	22.276	22.304	VV	504	7854	0.17%	0.026%
338	22.355	22.304	22.486	VV	3598	129758	2.83%	0.436%

Sum of corrected areas: 29754963

Instrument :

FID_E

ClientSampleId :

6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/05/2025

Supervised By :mohammad ahmed 09/08/2025

Aliphatic EPH 082925.M Fri Sep 05 02:22:53 2025