

rteres

Instrument :

FID_E

ClientSampleId :

MOO-25-0166-MOO-25-0167-E2DL

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/13/2025

Supervised By :mohammad ahmed 06/16/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE06132
Data File : FE054340.D
Signal(s) : FID1B.ch
Acq On : 12 Jun 2025 15:11
Sample : Q2283-02DL 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061025.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	2.841	2.805	2.852	BV	94	1603	0.00%	0.000%
2	2.866	2.852	2.875	VV	125	1089	0.00%	0.000%
3	2.886	2.875	2.928	VV	132	1811	0.01%	0.000%
4	2.961	2.928	3.008	PV	128	3139	0.01%	0.000%
5	3.040	3.008	3.099	VV	169	5456	0.02%	0.000%
6	3.125	3.099	3.136	VV	120	1876	0.01%	0.000%
7	3.181	3.136	3.209	VV	170	4873	0.01%	0.000%
8	3.217	3.209	3.225	VV	90	837	0.00%	0.000%
9	3.232	3.225	3.255	VV	83	1254	0.00%	0.000%
10	3.264	3.255	3.291	VV	60	1266	0.00%	0.000%
11	3.372	3.291	3.431	VV	1373	23921	0.07%	0.002%
12	3.442	3.431	3.455	VV	205	2168	0.01%	0.000%
13	3.488	3.455	3.504	VV	304	4907	0.01%	0.000%
14	3.528	3.504	3.611	VV	564	14261	0.04%	0.001%
15	3.672	3.611	3.735	VV	858	25026	0.07%	0.002%
16	3.757	3.735	3.774	VV	242	4411	0.01%	0.000%
17	3.797	3.774	3.844	VV	452	11504	0.03%	0.001%
18	3.867	3.844	3.934	VV	2168	33566	0.10%	0.003%
19	3.946	3.934	3.971	VV	209	4310	0.01%	0.000%
20	3.977	3.971	3.991	VV	212	2172	0.01%	0.000%
21	4.016	3.991	4.061	VV	427	9534	0.03%	0.001%
22	4.072	4.061	4.134	VV	239	6561	0.02%	0.001%
23	4.152	4.134	4.165	VV	302	3067	0.01%	0.000%
24	4.177	4.165	4.192	VV	325	4165	0.01%	0.000%
25	4.223	4.192	4.288	VV	318	10973	0.03%	0.001%
26	4.327	4.288	4.349	VV	193	4924	0.01%	0.000%
27	4.378	4.349	4.408	VV	211	4935	0.01%	0.000%
28	4.437	4.408	4.490	VV	262	7906	0.02%	0.001%
29	4.510	4.490	4.535	VV	235	3440	0.01%	0.000%
30	4.562	4.547	4.595	VV	172	2755	0.01%	0.000%
31	4.611	4.595	4.620	PV	104	1115	0.00%	0.000%
32	4.654	4.620	4.708	VV	277	9968	0.03%	0.001%
33	4.743	4.708	4.760	VV	327	9452	0.03%	0.001%
34	4.772	4.760	4.793	VV	336	4882	0.01%	0.000%
35	4.804	4.793	4.821	VV	275	3517	0.01%	0.000%
36	4.840	4.821	4.868	VV	269	5237	0.01%	0.000%

37	4.879	4.868	4.915	VV	242	4636	0.01%	0.000%
38	4.947	4.915	4.991	VV	1048	16583	0.01%	0.000%
39	5.005	4.991	5.041	VV	191	3877	0.01%	0.000%
40	5.091	5.041	5.105	VV	121	3143	0.01%	0.000%
41	5.124	5.105	5.175	VV	256	5949	0.01%	0.000%
42	5.216	5.175	5.249	PV	662	14170	0.01%	0.000%
43	5.261	5.249	5.298	VV	333	5190	0.01%	0.000%
44	5.330	5.298	5.341	VV	141	2324	0.01%	0.000%
45	5.359	5.341	5.369	PV	325	3541	0.01%	0.000%
46	5.386	5.369	5.401	VV	395	5724	0.02%	0.000%
47	5.440	5.401	5.475	VV	1539	32664	0.09%	0.003%
48	5.496	5.475	5.538	VV	371	10256	0.03%	0.001%
49	5.547	5.538	5.568	VV	259	2372	0.01%	0.000%
50	5.591	5.568	5.608	VV	2400	26755	0.08%	0.002%
51	5.622	5.608	5.680	VV	1256	16971	0.05%	0.001%
52	5.701	5.680	5.721	VV	297	3823	0.01%	0.000%
53	5.761	5.721	5.801	PV	2642	36206	0.10%	0.003%
54	5.845	5.801	5.861	VV	787	11224	0.03%	0.001%
55	5.892	5.861	5.933	VV	721	17684	0.05%	0.001%
56	5.983	5.933	6.025	VV	1329	38544	0.11%	0.003%
57	6.037	6.025	6.049	VV	498	4642	0.01%	0.000%
58	6.065	6.049	6.074	VV	647	6287	0.02%	0.001%
59	6.108	6.074	6.134	VV	2435	42200	0.12%	0.003%
60	6.146	6.134	6.165	VV	802	9895	0.03%	0.001%
61	6.204	6.165	6.229	VV	1971	44201	0.13%	0.004%
62	6.249	6.229	6.277	VV	2462	37691	0.11%	0.003%
63	6.299	6.277	6.312	VV	2478	32067	0.09%	0.003%
64	6.346	6.312	6.371	VV	3401	77444	0.22%	0.006%
65	6.396	6.371	6.419	VV	2460	52478	0.15%	0.004%
66	6.435	6.419	6.457	VV	2410	37339	0.11%	0.003%
67	6.520	6.457	6.533	VV	3451	98291	0.28%	0.008%
68	6.551	6.533	6.604	VV	4512	132700	0.38%	0.011%
69	6.650	6.604	6.677	VV	3917	111276	0.32%	0.009%
70	6.698	6.677	6.728	VV	3818	88622	0.25%	0.007%
71	6.774	6.728	6.795	VV	5076	162216	0.46%	0.013%
72	6.804	6.795	6.841	VV	4483	99548	0.28%	0.008%
73	6.877	6.841	6.911	VV	5878	166715	0.47%	0.014%
74	6.945	6.911	6.967	VV	6179	155842	0.44%	0.013%
75	6.978	6.967	6.993	VV	5335	72657	0.21%	0.006%
76	7.025	6.993	7.058	VV	8004	230238	0.65%	0.019%
77	7.080	7.058	7.098	VV	8750	160524	0.45%	0.013%
78	7.118	7.098	7.128	VV	8040	122818	0.35%	0.010%
79	7.152	7.128	7.169	VV	9397	206982	0.59%	0.017%
80	7.188	7.169	7.211	VV	10620	221114	0.63%	0.018%
81	7.278	7.211	7.315	VV	12036	586882	1.66%	0.048%
82	7.340	7.315	7.391	VV	14298	483957	1.37%	0.040%
83	7.438	7.391	7.456	VV	13806	443406	1.26%	0.036%
84	7.471	7.456	7.491	VV	12399	242357	0.69%	0.020%
85	7.512	7.491	7.528	VV	14570	277271	0.79%	0.023%
86	7.547	7.528	7.590	VV	24225	697361	1.98%	0.057%
87	7.605	7.590	7.664	VV	17725	698301	1.98%	0.057%
88	7.745	7.664	7.781	VV	27117	1366219	3.87%	0.112%
89	7.792	7.781	7.806	VV	18190	261042	0.74%	0.021%

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90	7.852	7.806	7.867	VV	32872	870126	2.47%	0.072%
91	7.887	7.867	7.926	VV	88048	1638617		
92	7.942	7.926	7.966	VV	30700	636977		
93	7.998	7.966	8.018	VV	40004	935696		
94	8.046	8.018	8.066	VV	36725	901069		
95	8.086	8.066	8.110	VV	31726	765790		
96	8.140	8.110	8.157	VV	36411	917946	2.60%	0.076%
97	8.179	8.157	8.223	VV	59943	1622788	4.60%	0.134%
98	8.245	8.223	8.258	VV	42108	793203	2.25%	0.065%
99	8.279	8.258	8.302	VV	45205	1092529	3.10%	0.090%
100	8.325	8.302	8.347	VV	48281	1109648	3.15%	0.091%
101	8.367	8.347	8.383	VV	42307	874940	2.48%	0.072%
102	8.434	8.383	8.447	VV	58324	1838609	5.21%	0.151%
103	8.457	8.447	8.476	VV	54399	877124	2.49%	0.072%
104	8.487	8.476	8.496	VV	49069	596338	1.69%	0.049%
105	8.527	8.496	8.542	VV	54676	1410517	4.00%	0.116%
106	8.552	8.542	8.561	VV	51859	572667	1.62%	0.047%
107	8.607	8.561	8.653	VV	110508	3838111	10.88%	0.316%
108	8.673	8.653	8.687	VV	77730	1417438	4.02%	0.117%
109	8.703	8.687	8.723	VV	70681	1451862	4.12%	0.119%
110	8.738	8.723	8.758	VV	63203	1278687	3.62%	0.105%
111	8.776	8.758	8.805	VV	85556	2116727	6.00%	0.174%
112	8.839	8.805	8.863	VV	93117	2834861	8.04%	0.233%
113	8.906	8.863	8.929	VV	133542	3811152	10.80%	0.314%
114	8.945	8.929	8.954	VV	101810	1444747	4.09%	0.119%
115	8.972	8.954	9.022	VV	132064	4145809	11.75%	0.341%
116	9.074	9.022	9.090	VV	114765	3891696	11.03%	0.320%
117	9.106	9.090	9.124	VV	103830	1995801	5.66%	0.164%
118	9.142	9.124	9.163	VV	107585	2340527	6.63%	0.193%
119	9.203	9.163	9.235	VV	146958	4745635	13.45%	0.391%
120	9.248	9.235	9.275	VV	102896	2420633	6.86%	0.199%
121	9.291	9.275	9.304	VV	108373	1856591	5.26%	0.153%
122	9.324	9.304	9.337	VV	118227	2165923	6.14%	0.178%
123	9.369	9.337	9.394	VV	127045	4013637	11.38%	0.330%
124	9.415	9.394	9.460	VV	125375	4590656	13.01%	0.378%
125	9.487	9.460	9.499	VV	133681	2874292	8.15%	0.237%
126	9.517	9.499	9.544	VV	140166	3570742	10.12%	0.294%
127	9.589	9.544	9.606	VV	157590	5175642	14.67%	0.426%
128	9.621	9.606	9.631	VV	145692	2116241	6.00%	0.174%
129	9.669	9.631	9.699	VV	224393	6900191	19.56%	0.568%
130	9.744	9.699	9.771	VV	176574	6927952	19.64%	0.570%
131	9.848	9.771	9.869	VV	179175	9574749	27.14%	0.788%
132	9.897	9.869	9.908	VV	175409	3830403	10.86%	0.315%
133	9.921	9.908	9.938	VV	173167	3110689	8.82%	0.256%
134	9.951	9.938	9.961	VV	171274	2266353	6.42%	0.187%
135	9.982	9.961	9.998	VV	183572	3950617	11.20%	0.325%
136	10.027	9.998	10.054	VV	211083	6483930	18.38%	0.534%
137	10.073	10.054	10.093	VV	218338	4717876	13.37%	0.388%
138	10.113	10.093	10.125	VV	197578	3633671	10.30%	0.299%
139	10.152	10.125	10.189	VV	223428	8072473	22.88%	0.664%
140	10.198	10.189	10.216	VV	199365	3181038	9.02%	0.262%
141	10.247	10.216	10.271	VV	217190	6800077	19.27%	0.560%

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142	10.304	10.271	10.322	VV	221296	6474539	18.35%	0.533%
143	10.344	10.322	10.362	VV	230018	5363600	18.35%	0.533%
144	10.420	10.362	10.434	VV	264278	10304014	29.40%	0.854%
145	10.463	10.434	10.486	VV	349568	9207799	26.25%	0.762%
146	10.517	10.486	10.531	VV	277665	7291081	26.25%	0.762%
147	10.549	10.531	10.575	VV	283029	7047749	19.26%	0.559%
148	10.608	10.575	10.633	VV	312499	9712774	27.53%	0.799%
149	10.666	10.633	10.681	VV	273136	7743651	21.95%	0.637%
150	10.711	10.681	10.729	VV	302420	8242519	23.36%	0.678%
151	10.743	10.729	10.766	VV	310175	6596840	18.70%	0.543%
152	10.812	10.766	10.828	VV	348242	11725814	33.24%	0.965%
153	10.889	10.828	10.915	VV	582413	21077016	59.74%	1.735%
154	10.931	10.915	10.993	VV	380099	16336671	46.30%	1.345%
155	11.017	10.993	11.030	VV	356083	7567119	21.45%	0.623%
156	11.051	11.030	11.066	VV	364529	7696003	21.81%	0.633%
157	11.086	11.066	11.114	VV	371585	10371608	29.40%	0.854%
158	11.140	11.114	11.177	VV	400609	14369428	40.73%	1.183%
159	11.220	11.177	11.255	VV	412438	18417745	52.20%	1.516%
160	11.299	11.255	11.313	VV	423086	14000511	39.68%	1.152%
161	11.324	11.313	11.336	VV	418540	5691347	16.13%	0.468%
162	11.350	11.336	11.364	VV	416075	6795219	19.26%	0.559%
163	11.376	11.364	11.395	VV	414618	7565673	21.44%	0.623%
164	11.412	11.395	11.430	VV	417453	8937034	25.33%	0.736%
165	11.484	11.430	11.503	VV	446712	19040459	53.97%	1.567%
166	11.522	11.503	11.539	VV	464520	9564541	27.11%	0.787%
167	11.572	11.539	11.585	VV	454608	12013399	34.05%	0.989%
168	11.617	11.585	11.667	VV	677644	25146305	71.27%	2.070%
169	11.679	11.667	11.705	VV	442031	9811009	27.81%	0.807%
170	11.726	11.705	11.741	VV	429431	9261722	26.25%	0.762%
171	11.834	11.741	11.868	VV	579825	35281016	100.00%	2.904%
172	11.888	11.868	11.903	VV	481013	9585069	27.17%	0.789%
173	11.920	11.903	11.944	VV	483085	11437608	32.42%	0.941%
174	11.965	11.944	11.975	VV	461940	8489823	24.06%	0.699%
175	11.992	11.975	12.065	VV	481066	25205826	71.44%	2.075%
176	12.076	12.065	12.105	VV	476282	11324084	32.10%	0.932%
177	12.134	12.105	12.150	VV	481947	12287747	34.83%	1.011%
178	12.178	12.150	12.211	VV	541983	17986994	50.98%	1.480%
179	12.230	12.211	12.250	VV	461135	10651525	30.19%	0.877%
180	12.280	12.250	12.371	VV	474030	32718387	92.74%	2.693%
181	12.395	12.371	12.441	VV	439195	17800918	50.45%	1.465%
182	12.494	12.441	12.531	VV	453855	23798977	67.46%	1.959%
183	12.554	12.531	12.565	VV	430967	8537173	24.20%	0.703%
184	12.580	12.565	12.596	VV	435025	8027666	22.75%	0.661%
185	12.608	12.596	12.648	VV	434258	12986171	36.81%	1.069%
186	12.682	12.648	12.731	VV	437279	20944124	59.36%	1.724%
187	12.785	12.731	12.813	VV	434500	20917598	59.29%	1.722%
188	12.835	12.813	12.881	VV	446022	16964512	48.08%	1.396%
189	12.905	12.881	12.966	VV	444795	20854209	59.11%	1.716%
190	12.975	12.966	13.007	VV	389052	9294634	26.34%	0.765%
191	13.023	13.007	13.045	VV	369749	8133148	23.05%	0.669%
192	13.058	13.045	13.078	VV	367125	7291824	20.67%	0.600%
193	13.095	13.078	13.117	VV	379931	8682687	24.61%	0.715%
194	13.127	13.117	13.147	VV	374165	6681697	18.94%	0.550%

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Run	Time	Area	Height	W	Area%	Height%	Area%	Height%
195	13.161	13.147	13.181	VV	376082	7322744	20.76%	0.603%
196	13.203	13.181	13.238	VV	420766	12809316	36.76%	0.645%
197	13.282	13.238	13.311	VV	435442	16482958	46.82%	0.641%
198	13.334	13.311	13.365	VV	389380	11842553	33.52%	0.521%
199	13.375	13.365	13.435	VV	354620	14202018	40.72%	0.842%
200	13.448	13.435	13.461	VV	331998	5111706	14.75%	0.590%
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201	13.498	13.461	13.596	VV	368388	26793543	75.94%	2.205%
202	13.612	13.596	13.640	VV	311018	7830926	22.20%	0.645%
203	13.673	13.640	13.748	VV	333487	19938735	56.51%	1.641%
204	13.758	13.748	13.784	VV	299781	6334832	17.96%	0.521%
205	13.795	13.784	13.845	VV	293719	10232408	29.00%	0.842%
206	13.882	13.845	13.927	VV	282802	13600026	38.55%	1.119%
207	13.945	13.927	14.014	VV	294845	13927327	39.48%	1.146%
208	14.029	14.014	14.048	VV	255673	5125550	14.53%	0.422%
209	14.074	14.048	14.108	VV	259629	9094277	25.78%	0.748%
210	14.115	14.108	14.158	VV	253179	7174113	20.33%	0.590%
211	14.176	14.158	14.208	VV	236819	6796376	19.26%	0.559%
212	14.267	14.208	14.311	VV	247705	14036135	39.78%	1.155%
213	14.325	14.311	14.398	VV	220737	10895985	30.88%	0.897%
214	14.415	14.398	14.481	VV	207350	9927064	28.14%	0.817%
215	14.505	14.481	14.583	VV	199141	11514006	32.64%	0.948%
216	14.598	14.583	14.628	VV	181407	4750239	13.46%	0.391%
217	14.653	14.628	14.697	VV	185537	7347238	20.82%	0.605%
218	14.720	14.697	14.755	VV	184444	6003209	17.02%	0.494%
219	14.769	14.755	14.791	VV	167074	3599008	10.20%	0.296%
220	14.804	14.791	14.820	VV	159319	2717458	7.70%	0.224%
221	14.846	14.820	14.955	VV	189668	12347941	35.00%	1.016%
222	14.973	14.955	15.028	VV	137673	5786521	16.40%	0.476%
223	15.035	15.028	15.075	VV	130654	3564132	10.10%	0.293%
224	15.092	15.075	15.115	VV	142237	3165083	8.97%	0.260%
225	15.131	15.115	15.166	VV	147623	4058652	11.50%	0.334%
226	15.175	15.166	15.237	VV	120093	4956081	14.05%	0.408%
227	15.246	15.237	15.256	VV	109730	1223712	3.47%	0.101%
228	15.273	15.256	15.325	VV	110540	4301430	12.19%	0.354%
229	15.330	15.325	15.354	VV	99578	1717550	4.87%	0.141%
230	15.364	15.354	15.508	VV	98082	8455646	23.97%	0.696%
231	15.521	15.508	15.533	VV	84710	1266411	3.59%	0.104%
232	15.545	15.533	15.621	VV	85012	4222928	11.97%	0.348%
233	15.653	15.621	15.668	VV	78733	2107253	5.97%	0.173%
234	15.678	15.668	15.742	VV	79683	3264838	9.25%	0.269%
235	15.763	15.742	15.788	VV	81984	1988867	5.64%	0.164%
236	15.799	15.788	15.841	VV	67413	2013558	5.71%	0.166%
237	15.875	15.841	15.895	VV	61148	1883159	5.34%	0.155%
238	15.909	15.895	15.929	VV	60835	1233755	3.50%	0.102%
239	15.944	15.929	16.085	VV	59247	4722784	13.39%	0.389%
240	16.095	16.085	16.145	VV	43472	1514642	4.29%	0.125%
241	16.160	16.145	16.177	VV	41514	781488	2.22%	0.064%
242	16.189	16.177	16.285	VV	41461	2357286	6.68%	0.194%
243	16.300	16.285	16.321	VV	33568	724267	2.05%	0.060%
244	16.359	16.321	16.387	VV	35867	1315987	3.73%	0.108%
245	16.402	16.387	16.424	VV	31755	668959	1.90%	0.055%
246	16.474	16.424	16.611	VV	45982	3279867	9.30%	0.270%

247	16.654	16.611	16.761	VV	41763	2299259	6.52%	0.189%
248	16.793	16.761	16.897	VV	20322	1346737		
249	16.925	16.897	16.950	VV	15138	462806		
250	16.976	16.950	17.011	VV	29292	697556		
251	17.041	17.011	17.091	VV	29764	876608		
252	17.103	17.091	17.125	VV	13025	252428		
253	17.144	17.125	17.165	VV	13839	302150	0.86%	0.025%
254	17.183	17.165	17.230	VV	13656	426850	1.21%	0.035%
255	17.242	17.230	17.252	VV	9594	125052	0.35%	0.010%
256	17.280	17.252	17.325	VV	11734	459004	1.30%	0.038%
257	17.339	17.325	17.378	VV	11179	285943	0.81%	0.024%
258	17.414	17.378	17.478	VV	11245	524442	1.49%	0.043%
259	17.557	17.478	17.607	VV	17153	711052	2.02%	0.059%
260	17.635	17.607	17.648	VV	7551	157666	0.45%	0.013%
261	17.659	17.648	17.677	VV	7697	121004	0.34%	0.010%
262	17.702	17.677	17.734	VV	8133	227014	0.64%	0.019%
263	17.743	17.734	17.784	VV	5691	125682	0.36%	0.010%
264	17.828	17.784	17.864	VV	4131	155081	0.44%	0.013%
265	17.889	17.864	17.932	VV	3650	118407	0.34%	0.010%
266	17.993	17.932	18.055	VV	5789	248010	0.70%	0.020%
267	18.083	18.055	18.111	VV	8214	181018	0.51%	0.015%
268	18.129	18.111	18.179	VV	6375	179409	0.51%	0.015%
269	18.191	18.179	18.215	VV	3073	58265	0.17%	0.005%
270	18.230	18.215	18.245	VV	2627	43836	0.12%	0.004%
271	18.259	18.245	18.281	VV	2629	51909	0.15%	0.004%
272	18.330	18.281	18.384	VV	5116	203496	0.58%	0.017%
273	18.422	18.384	18.478	VV	12943	389511	1.10%	0.032%
274	18.495	18.478	18.544	VV	5566	118955	0.34%	0.010%
275	18.590	18.544	18.634	VV	2894	116499	0.33%	0.010%
276	18.644	18.634	18.654	VV	1569	17835	0.05%	0.001%
277	18.685	18.654	18.760	VV	8279	219660	0.62%	0.018%
278	18.827	18.760	18.891	VV	4884	140792	0.40%	0.012%
279	18.925	18.891	18.949	PV	3419	58397	0.17%	0.005%
280	18.968	18.949	18.987	VV	1926	33220	0.09%	0.003%
281	19.019	18.987	19.061	VV	1727	52311	0.15%	0.004%
282	19.131	19.061	19.151	VV	2560	85275	0.24%	0.007%
283	19.222	19.151	19.275	VV	6717	309011	0.88%	0.025%
284	19.316	19.275	19.323	VV	2442	65290	0.19%	0.005%
285	19.344	19.323	19.371	VV	4039	89504	0.25%	0.007%
286	19.398	19.371	19.442	VV	2775	101191	0.29%	0.008%
287	19.463	19.442	19.505	VV	2145	68076	0.19%	0.006%
288	19.521	19.505	19.545	VV	1308	27795	0.08%	0.002%
289	19.615	19.545	19.653	VV	3613	142874	0.40%	0.012%
290	19.679	19.653	19.708	VV	4950	118156	0.33%	0.010%
291	19.725	19.708	19.763	VV	3942	100854	0.29%	0.008%
292	19.796	19.763	19.815	VV	2643	72619	0.21%	0.006%
293	19.873	19.815	19.913	VV	4488	206841	0.59%	0.017%
294	19.953	19.913	19.968	VV	5300	147316	0.42%	0.012%
295	19.990	19.968	20.013	VV	5876	140542	0.40%	0.012%
296	20.020	20.013	20.101	VV	4758	222768	0.63%	0.018%
297	20.153	20.101	20.168	VV	4391	167557	0.47%	0.014%
298	20.264	20.168	20.285	VV	6270	360932	1.02%	0.030%
299	20.290	20.285	20.301	VV	6079	60033	0.17%	0.005%

Instrument :

FID_E

ClientSampleId :

MOO-25-0166-MOO-25-0167-E2DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/13/2025

Supervised By :mohammad ahmed 06/16/2025

300	20.307	20.301	20.318	VV	6007	59455	0.17%	0.005%
301	20.354	20.318	20.380	VV	7580	247414		
302	20.412	20.380	20.440	VV	6931	245105		
303	20.511	20.440	20.565	VV	8388	568858		
304	20.656	20.565	20.664	VV	8486	491894		
305	20.709	20.664	20.733	VV	9797	377597		
306	20.864	20.733	20.901	VV	10313	985052	2.79%	0.081%
307	20.941	20.901	20.988	VV	10411	531257	1.51%	0.044%
308	21.026	20.988	21.051	VV	10386	387192	1.10%	0.032%
309	21.082	21.051	21.125	VV	10818	453445	1.29%	0.037%
310	21.136	21.125	21.149	VV	10019	145409	0.41%	0.012%
311	21.160	21.149	21.183	VV	10043	205705	0.58%	0.017%
312	21.198	21.183	21.211	VV	10000	166171	0.47%	0.014%
313	21.240	21.211	21.275	VV	10056	377081	1.07%	0.031%
314	21.283	21.275	21.305	VV	9858	175871	0.50%	0.014%
315	21.318	21.305	21.334	VV	9729	171141	0.49%	0.014%
316	21.345	21.334	21.360	VV	9748	149753	0.42%	0.012%
317	21.386	21.360	21.397	VV	9882	219450	0.62%	0.018%
318	21.407	21.397	21.435	VV	9935	220074	0.62%	0.018%
319	21.494	21.435	21.528	VV	10043	546239	1.55%	0.045%
320	21.554	21.528	21.668	VV	9699	791325	2.24%	0.065%
321	21.787	21.668	21.834	VV	9441	926713	2.63%	0.076%
322	21.855	21.834	21.878	VV	9374	245012	0.69%	0.020%
323	21.958	21.878	22.061	VV	9581	1008285	2.86%	0.083%
324	22.141	22.061	22.211	VV	8928	792691	2.25%	0.065%
325	22.232	22.211	22.291	VV	8749	411497	1.17%	0.034%
326	22.304	22.291	22.331	VV	8400	197500	0.56%	0.016%
327	22.349	22.331	22.371	VV	8256	198493	0.56%	0.016%
328	22.400	22.371	22.425	VV	8192	259686	0.74%	0.021%
329	22.466	22.425	22.575	VV	8389	725412	2.06%	0.060%
330	22.589	22.575	22.625	VV	7815	230660	0.65%	0.019%
331	22.709	22.625	22.776	VV	7787	691700	1.96%	0.057%
332	22.825	22.776	22.856	VV	7427	354789	1.01%	0.029%
333	22.896	22.856	22.954	VV	7266	420734	1.19%	0.035%
334	22.973	22.954	23.001	VBA	7177	236129	0.67%	0.019%

Sum of corrected areas: 1215014553

Instrument :

FID_E

ClientSampleId :

MOO-25-0166-MOO-25-0167-E2DL

0.17% 0.005%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/13/2025

Supervised By :mohammad ahmed 06/16/2025

Aliphatic EPH 061025.M Fri Jun 13 03:25:27 2025