

rteres

Instrument :

FID_F

ClientSampleId :

HL2PX3DL

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/04/2025
Supervised By :Ankita Jodhani 02/04/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF02032
Data File : FF015433.D
Signal(s) : FID2B.ch
Acq On : 03 Feb 2025 12:25
Sample : Q1237-03DL 2X
Misc :
ALS Vial : 73 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 011425.M
Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.813	2.801	2.835	BV	208	-830	-0.02%	-0.001%
2	2.854	2.835	2.876	PV	1250	5049	0.14%	0.004%
3	2.892	2.876	2.911	PV	-83	-6883	-0.20%	-0.005%
4	2.952	2.911	2.973	PV	2985	34144	0.98%	0.024%
5	3.007	2.973	3.038	PV	581	520	0.01%	0.000%
6	3.095	3.038	3.112	PV	5659	67919	1.95%	0.048%
7	3.125	3.112	3.148	VV	3040	32945	0.95%	0.023%
8	3.162	3.148	3.170	VV	386	3526	0.10%	0.002%
9	3.181	3.170	3.218	VV	433	-10	-0.00%	-0.000%
10	3.243	3.218	3.259	PV	405	-1391	-0.04%	-0.001%
11	3.304	3.259	3.315	PV	1650	17975	0.52%	0.013%
12	3.334	3.315	3.352	VV	5866	63078	1.81%	0.044%
13	3.363	3.352	3.411	VV	1208	6606	0.19%	0.005%
14	3.432	3.411	3.442	PV	834	4657	0.13%	0.003%
15	3.460	3.442	3.476	VV	4969	51490	1.48%	0.036%
16	3.490	3.476	3.511	VV	4442	47207	1.35%	0.033%
17	3.532	3.511	3.546	VV	3493	43437	1.25%	0.030%
18	3.561	3.546	3.581	VV	4834	58743	1.69%	0.041%
19	3.600	3.581	3.611	VV	1895	20979	0.60%	0.015%
20	3.632	3.611	3.673	VV	16848	245656	7.05%	0.172%
21	3.711	3.673	3.743	VV	7088	151883	4.36%	0.106%
22	3.764	3.743	3.813	VV	30086	461081	13.23%	0.323%
23	3.849	3.813	3.882	VV	17706	325971	9.36%	0.228%
24	3.901	3.882	3.935	VV	5104	92233	2.65%	0.065%
25	3.952	3.935	3.978	VV	16334	171077	4.91%	0.120%
26	4.014	3.978	4.065	VV	17016	389661	11.18%	0.273%
27	4.111	4.065	4.160	VV	26838	519104	14.90%	0.363%
28	4.179	4.160	4.199	VV	15916	250199	7.18%	0.175%
29	4.213	4.199	4.240	VV	12896	184230	5.29%	0.129%
30	4.262	4.240	4.270	VV	4955	61454	1.76%	0.043%
31	4.294	4.270	4.326	VV	44241	744914	21.38%	0.521%
32	4.343	4.326	4.368	VV	32594	466148	13.38%	0.326%
33	4.382	4.368	4.426	VV	13962	283118	8.13%	0.198%
34	4.465	4.426	4.491	VV	20677	378671	10.87%	0.265%
35	4.512	4.491	4.538	VV	23055	395039	11.34%	0.277%
36	4.555	4.538	4.593	VV	13147	313947	9.01%	0.220%

					rters			
37	4.604	4.593	4.621	VV	8903	112297	3.22%	0.079%
38	4.642	4.621	4.685	VV	17640	332975		
39	4.702	4.685	4.710	VV	7404	92989		
40	4.753	4.710	4.767	VV	24770	521317	14.22%	0.079%
41	4.783	4.767	4.806	VV	36900	637403	18.75%	0.079%
42	4.822	4.806	4.837	VV	31096	431495	12.75%	0.079%
43	4.856	4.837	4.896	VV	115243	1838061	52.75%	1.287%
44	4.915	4.896	4.948	VV	40302	959881	27.55%	0.672%
45	4.987	4.948	5.000	VV	34666	818134	23.48%	0.573%
46	5.033	5.000	5.059	VV	67476	1311856	37.65%	0.918%
47	5.082	5.059	5.119	VV	60639	974665	27.97%	0.682%
48	5.148	5.119	5.166	VV	22684	453433	13.01%	0.317%
49	5.185	5.166	5.211	VV	32360	528608	15.17%	0.370%
50	5.249	5.211	5.260	VV	37535	579471	16.63%	0.406%
51	5.278	5.260	5.308	VV	51940	999911	28.70%	0.700%
52	5.354	5.308	5.383	VV	59419	1285392	36.89%	0.900%
53	5.407	5.383	5.428	VV	22756	488743	14.03%	0.342%
54	5.447	5.428	5.466	VV	15890	302838	8.69%	0.212%
55	5.488	5.466	5.501	VV	35397	504513	14.48%	0.353%
56	5.511	5.501	5.535	VV	29740	477169	13.70%	0.334%
57	5.552	5.535	5.566	VV	32148	484839	13.92%	0.339%
58	5.583	5.566	5.600	VV	37619	544369	15.62%	0.381%
59	5.619	5.600	5.661	VV	25111	695126	19.95%	0.487%
60	5.674	5.661	5.687	VV	16198	208150	5.97%	0.146%
61	5.733	5.687	5.763	VV	41445	1306462	37.50%	0.915%
62	5.781	5.763	5.815	VV	18958	419990	12.05%	0.294%
63	5.835	5.815	5.848	VV	15210	245312	7.04%	0.172%
64	5.907	5.848	5.948	VV	37870	1372658	39.40%	0.961%
65	5.970	5.948	5.984	VV	19347	307844	8.84%	0.215%
66	6.011	5.984	6.040	VV	52437	997296	28.62%	0.698%
67	6.055	6.040	6.106	VV	25153	577896	16.59%	0.405%
68	6.137	6.106	6.163	VV	16487	368095	10.56%	0.258%
69	6.185	6.163	6.206	VV	22277	295827	8.49%	0.207%
70	6.238	6.206	6.259	VV	18311	365192	10.48%	0.256%
71	6.287	6.259	6.353	VV	14700	465453	13.36%	0.326%
72	6.376	6.353	6.383	VV	5552	84397	2.42%	0.059%
73	6.396	6.383	6.403	VV	6301	69321	1.99%	0.049%
74	6.423	6.403	6.455	VV	10973	235920	6.77%	0.165%
75	6.479	6.455	6.494	VV	5617	112713	3.23%	0.079%
76	6.506	6.494	6.517	VV	5677	66436	1.91%	0.047%
77	6.534	6.517	6.545	VV	7011	101295	2.91%	0.071%
78	6.563	6.545	6.590	VV	7262	165868	4.76%	0.116%
79	6.608	6.590	6.632	VV	6724	128292	3.68%	0.090%
80	6.654	6.632	6.703	VV	4994	149076	4.28%	0.104%
81	6.729	6.703	6.740	VV	2709	49526	1.42%	0.035%
82	6.754	6.740	6.785	VV	3492	59405	1.70%	0.042%
83	6.822	6.785	6.845	VV	3063	69278	1.99%	0.048%
84	6.889	6.845	6.914	VV	12928	180195	5.17%	0.126%
85	6.934	6.914	6.952	VV	2520	45660	1.31%	0.032%
86	6.962	6.952	6.981	VV	2083	24549	0.70%	0.017%
87	6.988	6.981	7.003	VV	870	9915	0.28%	0.007%
88	7.020	7.003	7.041	VV	1781	22464	0.64%	0.016%
89	7.064	7.041	7.088	VV	2192	30551	0.88%	0.021%

Instrument :

FID_F

ClientSampleId :

HL2PX3DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/04/2025
Supervised By :Ankita Jodhani 02/04/2025

90	7.100	7.088	7.113	VV	738	6413	0.18%	0.004%
91	7.142	7.113	7.178	VV	1888	26687		
92	7.217	7.178	7.235	PV	550	8282		
93	7.267	7.235	7.290	VV	824	14729		
94	7.309	7.290	7.343	PV	1115	9786		
95	7.373	7.343	7.432	PV	2109	21143		
96	7.456	7.432	7.492	PV	2798	23984	0.69%	0.017%
97	7.510	7.492	7.537	PV	1149	6342	0.18%	0.004%
98	7.556	7.537	7.593	PV	125	-8080	-0.23%	-0.006%
99	7.601	7.593	7.613	PV	-359	-4374	-0.13%	-0.003%
100	7.629	7.613	7.637	PV	-261	-4871	-0.14%	-0.003%
101	7.661	7.637	7.709	PV	72	-9350	-0.27%	-0.007%
102	7.734	7.709	7.791	PV	-249	-19591	-0.56%	-0.014%
103	7.808	7.791	7.835	PV	-352	-10972	-0.31%	-0.008%
104	7.859	7.835	7.891	PV	370	-4787	-0.14%	-0.003%
105	7.907	7.891	7.927	PV	-336	-10922	-0.31%	-0.008%
106	8.060	8.043	8.085	VV	1510	20351	0.58%	0.014%
107	8.111	8.085	8.138	VV	855	14892	0.43%	0.010%
108	8.161	8.138	8.185	VV	175	702	0.02%	0.000%
109	8.200	8.185	8.231	PV	-93	-5693	-0.16%	-0.004%
110	8.265	8.231	8.277	PV	-14	-3674	-0.11%	-0.003%
111	8.294	8.277	8.335	PV	324	-1218	-0.03%	-0.001%
112	8.382	8.335	8.418	PV	1415	10555	0.30%	0.007%
113	8.486	8.418	8.501	PV	515	3102	0.09%	0.002%
114	8.516	8.501	8.528	VV	351	3375	0.10%	0.002%
115	8.560	8.528	8.588	VV	637	13519	0.39%	0.009%
116	8.606	8.588	8.618	VV	243	2780	0.08%	0.002%
117	8.638	8.618	8.648	VV	339	4876	0.14%	0.003%
118	8.664	8.648	8.680	VV	365	5130	0.15%	0.004%
119	8.724	8.680	8.766	VV	2278	37805	1.09%	0.026%
120	8.787	8.766	8.833	VV	1068	23720	0.68%	0.017%
121	8.955	8.941	8.978	VV	2147	39290	1.13%	0.028%
122	9.022	8.978	9.043	VV	3510	79470	2.28%	0.056%
123	9.059	9.043	9.069	VV	1910	27710	0.80%	0.019%
124	9.089	9.069	9.125	VV	3000	75511	2.17%	0.053%
125	9.140	9.125	9.151	VV	1291	18875	0.54%	0.013%
126	9.189	9.151	9.203	VV	1875	45892	1.32%	0.032%
127	9.216	9.203	9.234	VV	1709	29421	0.84%	0.021%
128	9.252	9.234	9.274	VV	1770	35608	1.02%	0.025%
129	9.312	9.274	9.348	VV	2281	76163	2.19%	0.053%
130	9.359	9.348	9.371	VV	1652	21836	0.63%	0.015%
131	9.386	9.371	9.413	VV	1814	42740	1.23%	0.030%
132	9.432	9.413	9.448	VV	2096	40449	1.16%	0.028%
133	9.461	9.448	9.504	VV	2355	68199	1.96%	0.048%
134	9.535	9.504	9.560	VV	2036	60200	1.73%	0.042%
135	9.621	9.560	9.649	VV	2571	110748	3.18%	0.078%
136	9.701	9.649	9.715	VV	3104	105539	3.03%	0.074%
137	9.724	9.715	9.738	VV	2698	35012	1.00%	0.025%
138	9.780	9.738	9.818	VV	5254	163099	4.68%	0.114%
139	9.844	9.818	9.881	VV	4152	131235	3.77%	0.092%
140	9.914	9.881	9.945	VV	3428	119763	3.44%	0.084%
141	9.958	9.945	9.975	VV	3330	58577	1.68%	0.041%

Instrument :

FID_F

ClientSampleId :

HL2PX3DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/04/2025

Supervised By :Ankita Jodhani 02/04/2025

142	10.002	9.975	10.014	VH	3826	81415	2.34%	0.057%
143	10.040	10.014	10.071	HH	32128	437148	12.34%	0.157%
144	10.080	10.071	10.100	HH	4744	75704	2.34%	0.157%
145	10.125	10.100	10.156	HH	4610	140052	2.34%	0.157%
146	10.175	10.156	10.202	HH	4667	113651	3.01%	0.073%
147	10.211	10.202	10.221	HH	3952	45525	1.12%	0.017%
148	10.272	10.221	10.314	HH	4589	223625	6.42%	0.157%
149	10.346	10.314	10.386	HH	4741	185194	5.32%	0.130%
150	10.410	10.386	10.425	HH	4929	108775	3.12%	0.076%
151	10.442	10.425	10.461	HH	5089	104948	3.01%	0.073%
152	10.514	10.461	10.534	HH	6626	238811	6.85%	0.167%
153	10.560	10.534	10.585	HH	9364	213214	6.12%	0.149%
154	10.623	10.585	10.632	HH	6487	170513	4.89%	0.119%
155	10.643	10.632	10.673	HH	6605	154146	4.42%	0.108%
156	10.709	10.673	10.733	HH	7057	227731	6.54%	0.159%
157	10.760	10.733	10.788	HH	6515	204266	5.86%	0.143%
158	10.818	10.788	10.865	HH	7412	317629	9.12%	0.222%
159	10.911	10.865	10.924	HH	8177	260335	7.47%	0.182%
160	10.935	10.924	10.948	HH	8052	114609	3.29%	0.080%
161	10.982	10.948	11.010	HH	14918	389875	11.19%	0.273%
162	11.025	11.010	11.059	HH	8677	243330	6.98%	0.170%
163	11.073	11.059	11.085	HH	7951	120983	3.47%	0.085%
164	11.113	11.085	11.131	HH	8588	226720	6.51%	0.159%
165	11.155	11.131	11.170	HH	9134	208542	5.99%	0.146%
166	11.189	11.170	11.214	HH	10095	241091	6.92%	0.169%
167	11.240	11.214	11.271	HH	9935	324343	9.31%	0.227%
168	11.305	11.271	11.352	HH	10824	481156	13.81%	0.337%
169	11.397	11.352	11.428	HH	11005	461348	13.24%	0.323%
170	11.473	11.428	11.497	HH	11463	455853	13.08%	0.319%
171	11.547	11.497	11.581	HH	12889	597928	17.16%	0.419%
172	11.613	11.581	11.631	HH	13591	379480	10.89%	0.266%
173	11.642	11.631	11.665	HH	12236	240081	6.89%	0.168%
174	11.706	11.665	11.750	HH	21987	765792	21.98%	0.536%
175	11.773	11.750	11.795	HH	13398	339089	9.73%	0.237%
176	11.820	11.795	11.831	HH	13097	281339	8.07%	0.197%
177	11.879	11.831	11.892	HH	14386	493443	14.16%	0.345%
178	11.935	11.892	11.966	HH	261431	3379594	97.00%	2.366%
179	12.037	12.009	12.068	HH	16468	562532	16.15%	0.394%
180	12.118	12.094	12.138	HH	17226	434937	12.48%	0.304%
181	12.168	12.155	12.208	HH	16644	518723	14.89%	0.363%
182	12.268	12.248	12.291	HH	20370	490490	14.08%	0.343%
183	12.392	12.338	12.461	HH	18489	1294029	37.14%	0.906%
184	12.596	12.581	12.633	HH	19751	600180	17.23%	0.420%
185	12.689	12.665	12.696	HH	19367	365375	10.49%	0.256%
186	12.782	12.743	12.822	HH	20574	937627	26.91%	0.656%
187	12.874	12.863	12.909	HH	21498	576970	16.56%	0.404%
188	12.990	12.961	13.017	HH	24034	739984	21.24%	0.518%
189	13.075	13.065	13.098	HH	21132	415787	11.93%	0.291%
190	13.165	13.130	13.176	HH	21074	561459	16.11%	0.393%
191	13.257	13.221	13.271	HH	22186	637657	18.30%	0.446%
192	13.374	13.307	13.405	HH	202040	3484182	100.00%	2.439%
193	13.475	13.457	13.528	HH	23856	971874	27.89%	0.680%
194	13.612	13.602	13.653	HH	24158	727200	20.87%	0.509%

Instrument :

FID_F

ClientSampleId :

HL2PX3DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/04/2025
Supervised By :Ankita Jodhani 02/04/2025

Instrument :

FID_F

ClientSampleId :

HL2PX3DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/04/2025

Supervised By :Ankita Jodhani 02/04/2025

195	13.716	13.688	13.742	HH	50568	1077850	30.94%	0.755%
196	13.809	13.795	13.840	HH	25396	667690	19.48%	0.755%
197	13.947	13.897	14.005	HH	87444	2389272	68.48%	0.755%
198	14.080	14.061	14.101	HH	29718	648253	18.48%	0.755%
199	14.181	14.165	14.198	HH	25721	493548	14.48%	0.755%
200	14.275	14.255	14.301	HH	26512	718144	20.48%	0.755%
201	14.363	14.301	14.390	HH	29597	1436465	41.23%	1.006%
202	14.415	14.390	14.473	HH	27212	1314401	37.72%	0.920%
203	14.515	14.473	14.555	HH	27473	1289100	37.00%	0.902%
204	14.598	14.555	14.621	HH	27492	1064195	30.54%	0.745%
205	14.638	14.621	14.664	HH	27150	684002	19.63%	0.479%
206	14.691	14.664	14.728	HH	32736	1062122	30.48%	0.744%
207	14.757	14.728	14.798	HH	28975	1169958	33.58%	0.819%
208	14.818	14.798	14.832	HH	30246	605530	17.38%	0.424%
209	14.857	14.832	14.901	HH	43182	1316243	37.78%	0.921%
210	14.943	14.901	14.965	HH	28457	1059330	30.40%	0.742%
211	14.972	14.965	15.009	HH	27919	727955	20.89%	0.510%
212	15.029	15.009	15.041	HH	26974	512301	14.70%	0.359%
213	15.071	15.041	15.105	HH	73908	1628308	46.73%	1.140%
214	15.143	15.105	15.173	HH	28099	1102278	31.64%	0.772%
215	15.194	15.173	15.208	HH	28824	580322	16.66%	0.406%
216	15.232	15.208	15.263	HH	41733	1072073	30.77%	0.750%
217	15.292	15.263	15.337	HH	28669	1235662	35.46%	0.865%
218	15.369	15.337	15.408	HH	30558	1180987	33.90%	0.827%
219	15.435	15.408	15.449	HH	26862	656055	18.83%	0.459%
220	15.486	15.449	15.547	HH	27897	1564462	44.90%	1.095%
221	15.568	15.547	15.595	HH	27143	770685	22.12%	0.539%
222	15.617	15.595	15.638	HH	30090	743137	21.33%	0.520%
223	15.670	15.638	15.722	HH	29000	1400718	40.20%	0.981%
224	15.754	15.722	15.870	HH	41750	2720221	78.07%	1.904%
225	15.893	15.870	15.921	HH	27694	827111	23.74%	0.579%
226	15.927	15.921	15.937	HH	26620	244505	7.02%	0.171%
227	15.981	15.937	15.994	HH	28055	944295	27.10%	0.661%
228	16.009	15.994	16.032	HH	28392	632184	18.14%	0.443%
229	16.068	16.032	16.123	HH	32095	1622872	46.58%	1.136%
230	16.144	16.123	16.166	HH	28927	740640	21.26%	0.518%
231	16.208	16.166	16.223	HH	29085	964969	27.70%	0.675%
232	16.256	16.223	16.281	HH	48802	1272910	36.53%	0.891%
233	16.297	16.281	16.332	HH	31708	922618	26.48%	0.646%
234	16.349	16.332	16.368	HH	28844	611152	17.54%	0.428%
235	16.395	16.368	16.414	HH	28792	788160	22.62%	0.552%
236	16.462	16.414	16.520	HH	31749	1921512	55.15%	1.345%
237	16.571	16.520	16.606	HH	33857	1636883	46.98%	1.146%
238	16.624	16.606	16.675	HH	32109	1261457	36.21%	0.883%
239	16.694	16.675	16.711	HH	30977	667071	19.15%	0.467%
240	16.740	16.711	16.768	HH	48641	1271737	36.50%	0.890%
241	16.784	16.768	16.806	HH	31033	707882	20.32%	0.496%
242	16.831	16.806	16.846	HH	30832	724359	20.79%	0.507%
243	16.863	16.846	16.871	HH	30672	454856	13.05%	0.318%
244	16.964	16.871	16.994	HH	33863	2364559	67.87%	1.655%
245	17.014	16.994	17.033	HH	32976	759543	21.80%	0.532%
246	17.072	17.033	17.121	HH	33347	1708613	49.04%	1.196%

	rt	Area	Height	Area%	Height%
247	17.130	17.121	17.139	HH	30813 328872
248	17.207	17.139	17.283	HH	52134 3062994
249	17.331	17.283	17.357	HH	33183 1439134
250	17.454	17.357	17.488	HH	38983 2719722
251	17.528	17.488	17.595	HH	37075 2236395
252	17.659	17.595	17.722	HH	51972 2858602
253	17.774	17.722	17.811	HH	37625 1862676
254	17.828	17.811	17.847	HH	33906 725794
255	17.864	17.847	17.906	HH	34108 1181179
256	17.940	17.906	17.975	HH	35792 1398134
257	17.992	17.975	18.059	HV	35077 1738620
258	18.095	18.059	18.126	VV	52109 1577574
259	18.146	18.126	18.177	VV	32932 975458
260	18.245	18.177	18.322	VV	38901 2859134
261	18.370	18.322	18.400	VV	31114 1409793
262	18.417	18.400	18.434	VV	31209 622380
263	18.457	18.434	18.494	VV	31200 1068627
264	18.519	18.494	18.551	VV	41489 1126575
Sum of corrected areas:					142853145

Instrument :
FID_F
ClientSampleId :
HL2PX3DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/04/2025
Supervised By :Ankita Jodhani 02/04/2025

Aliphatic EPH 011425.M Tue Feb 04 06:23:35 2025