Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081525AL\
Data File : FE055335.D
Signal(s) : FID1B.ch
Acq On : 15 Aug 2025 18:56
Sample : Q2844-06DL 50X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.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	2.557	2.524	2.582	BV	115	915	0.03%	0.002%
2	2.592	2.582	2.617	PV	84	1454	0.04%	0.003%
3	2.640	2.617	2.660	VV	173	2759	0.08%	0.005%
4	2.671	2.660	2.712	VV	198	3316	0.10%	0.006%
5	2.774	2.712	2.802	PV	175	4085	0.12%	0.007%
6	2.853	2.802	2.894	VV	178	5737	0.17%	0.010%
7	2.915	2.894	2.946	VV	210	2947	0.09%	0.005%
8	2.957	2.946	2.964	VV	132	986	0.03%	0.002%
9	2.972	2.964	2.991	VV	210	1873	0.06%	0.003%
10	3.002	2.991	3.021	VV	150	1562	0.05%	0.003%
11	3.051	3.021	3.096	VV	174	3851	0.12%	0.007%
12	3.105	3.096	3.146	VV	158	3201	0.10%	0.006%
13	3.162	3.146	3.178	VV	267	3267	0.10%	0.006%
14	3.191	3.178	3.215	VV	245	4195	0.13%	0.007%
15	3.225	3.215	3.234	VV	227	2235	0.07%	0.004%
16	3.245	3.234	3.261	VV	237	2850	0.09%	0.005%
17	3.308	3.261	3.318	VV	327	7772	0.23%	0.013%
18	3.333	3.318	3.348	VV	322	4697	0.14%	0.008%
19	3.374	3.348	3.408	VV	338	9225	0.28%	0.016%
20	3.429	3.408	3.465	VV	351	9585	0.29%	0.017%
21	3.471	3.465	3.479	VV	311	2181	0.07%	0.004%
22	3.485	3.479	3.521	VV	269	6681	0.20%	0.012%
23	3.544	3.521	3.586	VV	334	11792	0.36%	0.020%
24	3.616	3.586	3.626	VV	366	7268	0.22%	0.013%
25	3.653	3.626	3.691	VV	374	11987	0.36%	0.021%
26	3.704	3.691	3.721	VV	316	4738	0.14%	0.008%
27	3.728	3.721	3.741	VV	304	3206	0.10%	0.006%
28	3.761	3.741	3.784	VV	348	7236	0.22%	0.013%
29	3.811	3.784	3.841	VV	261	7977	0.24%	0.014%
30	3.894	3.841	3.921	VV	373	11717	0.35%	0.020%
31	3.968	3.921	3.984	VV	292	9277	0.28%	0.016%
32	4.010	3.984	4.088	VV	446	15424	0.47%	0.027%
33	4.128	4.088	4.209	VV	305	16821	0.51%	0.029%
34	4.222	4.209	4.267	VV	440	9579	0.29%	0.017%
35	4.348	4.267	4.358	VV	304	11709	0.35%	0.020%
36	4.372	4.358	4.391	VV	227	4383	0.13%	0.008%

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37	4.403	4.391	4.439	VV	348	7904	0.24%	0.014%
38	4.446	4.439	4.550	VV	318	13808	0.42%	0.024%
39	4.561	4.550	4.608	VV	251	7520	0.23%	0.013%
40	4.625	4.608	4.668	VV	287	7327	0.22%	0.013%
41	4.727	4.668	4.775	VV	322	14966	0.45%	0.026%
42	4.791	4.775	4.857	VV	287	8736	0.26%	0.015%
43	4.901	4.857	4.951	VV	240	9317	0.28%	0.016%
44	4.956	4.951	4.968	VV	164	1575	0.05%	0.003%
45	4.998	4.968	5.018	VV	242	5192	0.16%	0.009%
46	5.050	5.018	5.088	VV	1785	25162	0.76%	0.044%
47	5.095	5.088	5.117	VV	312	4533	0.14%	0.008%
48	5.125	5.117	5.146	VV	279	3566	0.11%	0.006%
49	5.187	5.146	5.201	VV	286	6893	0.21%	0.012%
50	5.214	5.201	5.255	VV	195	4691	0.14%	0.008%
51	5.271	5.255	5.281	VV	213	2210	0.07%	0.004%
52	5.288	5.281	5.305	VV	174	1336	0.04%	0.002%
53	5.336	5.305	5.444	VV	1898	23574	0.71%	0.041%
54	5.453	5.444	5.461	VV	72	752	0.02%	0.001%
55	5.471	5.461	5.496	VV	155	1688	0.05%	0.003%
56	5.518	5.496	5.594	VV	179	4907	0.15%	0.008%
57	5.623	5.594	5.634	VV	147	2252	0.07%	0.004%
58	5.642	5.634	5.674	VV	126	1724	0.05%	0.003%
59	5.686	5.674	5.739	VV	126	3049	0.09%	0.005%
60	5.746	5.739	5.755	VV	94	645	0.02%	0.001%
61	5.766	5.755	5.774	VV	107	810	0.02%	0.001%
62	5.787	5.774	5.804	VV	132	1451	0.04%	0.003%
63	5.820	5.804	5.835	VV	225	2374	0.07%	0.004%
64	5.851	5.835	5.904	VV	203	4706	0.14%	0.008%
65	5.925	5.904	5.983	VV	170	5229	0.16%	0.009%
66	6.014	5.983	6.039	VV	213	4231	0.13%	0.007%
67	6.046	6.039	6.094	VV	99	3261	0.10%	0.006%
68	6.113	6.094	6.128	VV	128	2332	0.07%	0.004%
69	6.132	6.128	6.151	VV	142	1273	0.04%	0.002%
70	6.157	6.151	6.168	VV	68	631	0.02%	0.001%
71	6.185	6.168	6.204	PV	60	1476	0.04%	0.003%
72	6.212	6.204	6.221	VV	128	897	0.03%	0.002%
73	6.224	6.221	6.241	VV	111	993	0.03%	0.002%
74	6.272	6.241	6.284	VV	168	2776	0.08%	0.005%
75	6.288	6.284	6.345	VV	178	2980	0.09%	0.005%
76	6.398	6.345	6.448	VV	214	8756	0.26%	0.015%
77	6.454	6.448	6.464	VV	205	1809	0.05%	0.003%
78	6.502	6.464	6.526	VV	266	8120	0.25%	0.014%
79	6.547	6.526	6.568	VV	432	7871	0.24%	0.014%
80	6.576	6.568	6.594	VV	270	3602	0.11%	0.006%
81	6.615	6.594	6.636	VV	336	6577	0.20%	0.011%
82	6.727	6.636	6.767	VV	436	24107	0.73%	0.042%
83	6.807	6.767	6.826	VV	389	11863	0.36%	0.021%
84	6.851	6.826	6.893	VV	496	13694	0.41%	0.024%
85	6.920	6.893	7.001	VV	314	14230	0.43%	0.025%
86	7.049	7.001	7.088	VV	151	5619	0.17%	0.010%
87	7.103	7.088	7.191	VV	198	4529	0.14%	0.008%
88	7.261	7.191	7.340	VV	103	5224	0.16%	0.009%
89	7.379	7.340	7.408	PV	179	4436	0.13%	0.008%

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90	7.431	7.408	7.451	VV	169	3193	0.10%	0.006%
91	7.473	7.451	7.524	VV	177	4532	0.14%	0.008%
92	7.575	7.524	7.653	VV	161	8148	0.25%	0.014%
93	7.714	7.653	7.761	VV	158	7317	0.22%	0.013%
94	7.801	7.761	7.894	VV	276	10233	0.31%	0.018%
95	7.922	7.894	7.953	PV	112	2377	0.07%	0.004%
96	7.986	7.953	8.024	VV	144	2762	0.08%	0.005%
97	8.247	8.192	8.341	VV	383	18582	0.56%	0.032%
98	8.420	8.341	8.464	VV	596	20251	0.61%	0.035%
99	8.502	8.464	8.544	VV	399	15269	0.46%	0.026%
100	8.618	8.544	8.661	VV	890	42636	1.29%	0.074%
101	8.689	8.661	8.754	VV	2510	61457	1.86%	0.106%
102	8.782	8.754	8.814	VV	657	21293	0.64%	0.037%
103	8.861	8.814	8.894	VV	3704	61615	1.86%	0.107%
104	9.010	8.894	9.041	VV	7203	142283	4.30%	0.246%
105	9.058	9.041	9.071	VV	1739	26141	0.79%	0.045%
106	9.093	9.071	9.118	VV	2049	45865	1.38%	0.079%
107	9.161	9.118	9.211	VV	6342	159291	4.81%	0.276%
108	9.226	9.211	9.251	VV	4158	68034	2.05%	0.118%
109	9.269	9.251	9.289	VV	2205	42399	1.28%	0.073%
110	9.351	9.289	9.368	VV	2774	107478	3.24%	0.186%
111	9.385	9.368	9.404	VV	2738	52503	1.59%	0.091%
112	9.448	9.404	9.481	VV	3608	141873	4.28%	0.246%
113	9.520	9.481	9.541	VV	4416	126835	3.83%	0.220%
114	9.566	9.541	9.584	VV	4295	90646	2.74%	0.157%
115	9.609	9.584	9.633	VV	3717	98742	2.98%	0.171%
116	9.682	9.633	9.724	VV	4838	211880	6.40%	0.367%
117	9.752	9.724	9.771	VV	4858	125590	3.79%	0.217%
118	9.843	9.771	9.871	VV	6914	348898	10.53%	0.604%
119	9.925	9.871	9.953	VV	14613	400247	12.08%	0.693%
120	9.981	9.953	10.044	VV	11841	440219	13.29%	0.762%
121	10.100	10.044	10.137	VV	8207	423810	12.79%	0.734%
122	10.151	10.137	10.168	VV	8027	143401	4.33%	0.248%
123	10.222	10.168	10.241	VV	9891	378729	11.43%	0.656%
124	10.313	10.241	10.348	VV	11263	648007	19.56%	1.122%
125	10.414	10.348	10.453	VV	12622	701774	21.19%	1.215%
126	10.488	10.453	10.540	VV	13752	636589	19.22%	1.102%
127	10.585	10.540	10.601	VV	13599	465593	14.06%	0.806%
128	10.650	10.601	10.666	VV	15224	553565	16.71%	0.958%
129	10.693	10.666	10.722	VV	31251	694668	20.97%	1.202%
130	10.781	10.722	10.814	VV	20146	1006195	30.38%	1.742%
131	10.841	10.814	10.873	VV	18873	628250	18.97%	1.087%
132	10.901	10.873	10.924	VV	18816	539195	16.28%	0.933%
133	10.968	10.924	11.009	VV	20185	954709	28.82%	1.653%
134	11.078	11.009	11.096	VV	26047	1122642	33.89%	1.943%
135	11.121	11.096	11.148	VV	32070	801047	24.18%	1.387%
136	11.166	11.148	11.211	VV	23957	836903	25.27%	1.449%
137	11.253	11.211	11.273	VV	22507	792386	23.92%	1.372%
138	11.325	11.273	11.348	VV	23721	1007581	30.42%	1.744%
139	11.385	11.348	11.401	VV	23588	716869	21.64%	1.241%
140	11.446	11.401	11.514	VV	27717	1614754	48.75%	2.795%
141	11.538	11.514	11.571	VV	26366	833670	25.17%	1.443%

142	11.616	11.571	11.654	VV	26077	1245579	37.60%	2.156%
143	11.686	11.654	11.704	VV	25538	732240	22.11%	1.267%
144	11.748	11.704	11.801	VV	27277	1427742	43.10%	2.471%
145	11.845	11.801	11.934	VV	29812	1905747	57.53%	3.299%
146	11.961	11.934	11.984	VV	22880	665209	20.08%	1.151%
147	12.001	11.984	12.024	VV	23206	538226	16.25%	0.932%
148	12.080	12.024	12.108	VV	25249	1139930	34.41%	1.973%
149	12.139	12.108	12.191	VV	23374	1112629	33.59%	1.926%
150	12.231	12.191	12.251	VV	24379	810935	24.48%	1.404%
151	12.271	12.251	12.358	VV	24070	1394441	42.10%	2.414%
152	12.409	12.358	12.471	VV	23229	1437431	43.39%	2.488%
153	12.507	12.471	12.551	VV	19025	889427	26.85%	1.540%
154	12.557	12.551	12.639	VV	18913	921616	27.82%	1.595%
155	12.671	12.639	12.720	VV	18033	818660	24.71%	1.417%
156	12.743	12.720	12.771	VV	17232	495978	14.97%	0.858%
157	12.792	12.771	12.897	VV	16564	1142994	34.51%	1.978%
158	12.923	12.897	12.974	VV	14864	650623	19.64%	1.126%
159	12.995	12.974	13.051	VV	13991	619640	18.71%	1.073%
160	13.070	13.051	13.105	VV	13865	413886	12.49%	0.716%
161	13.141	13.105	13.174	VV	14535	517819	15.63%	0.896%
162	13.188	13.174	13.331	VV	11800	940112	28.38%	1.627%
163	13.348	13.331	13.371	VV	9650	221000	6.67%	0.383%
164	13.402	13.371	13.428	VV	9191	302518	9.13%	0.524%
165	13.517	13.428	13.664	VV	10727	1168193	35.27%	2.022%
166	13.687	13.664	13.882	VV	7321	791331	23.89%	1.370%
167	13.907	13.882	13.998	VV	5417	349177	10.54%	0.604%
168	14.024	13.998	14.054	VV	5515	163670	4.94%	0.283%
169	14.086	14.054	14.158	VV	4546	256599	7.75%	0.444%
170	14.187	14.158	14.251	VV	3857	197436	5.96%	0.342%
171	14.271	14.251	14.469	VV	3706	375317	11.33%	0.650%
172	14.506	14.469	14.534	VV	2530	93469	2.82%	0.162%
173	14.554	14.534	14.638	VV	2268	124354	3.75%	0.215%
174	14.653	14.638	14.724	VV	2007	89687	2.71%	0.155%
175	14.776	14.724	14.813	VV	2289	94127	2.84%	0.163%
176	14.835	14.813	14.888	VV	1862	62712	1.89%	0.109%
177	14.948	14.888	15.058	VV	1377	119980	3.62%	0.208%
178	15.097	15.058	15.134	VV	1763	58006	1.75%	0.100%
179	15.156	15.134	15.197	VV	1602	40545	1.22%	0.070%
180	15.215	15.197	15.303	VV	1058	44708	1.35%	0.077%
181	15.372	15.303	15.471	VV	2471	98137	2.96%	0.170%
182	15.525	15.471	15.598	VV	654	31514	0.95%	0.055%
183	15.622	15.598	15.724	VV	310	15888	0.48%	0.028%
184	15.777	15.724	15.834	VV	415	15598	0.47%	0.027%
185	15.856	15.834	15.878	VV	244	6020	0.18%	0.010%
186	15.900	15.878	15.938	VV	819	12893	0.39%	0.022%
187	15.988	15.938	16.021	VV	500	11735	0.35%	0.020%
188	16.049	16.021	16.108	VV	171	4100	0.12%	0.007%
189	16.166	16.108	16.183	PV	237	5421	0.16%	0.009%
190	16.243	16.183	16.274	VV	250	10254	0.31%	0.018%
191	16.361	16.274	16.380	VV	804	31281	0.94%	0.054%
192	16.399	16.380	16.441	VV	1268	23479	0.71%	0.041%
193	16.462	16.441	16.491	VV	307	7647	0.23%	0.013%
194	16.532	16.491	16.591	VV	357	12060	0.36%	0.021%

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195	16.619	16.591	16.661	VV	277	5488	0.17%	0.009%
196	16.887	16.661	16.946	PV	2149	50988	1.54%	0.088%
197	16.969	16.946	16.988	VV	143	2589	0.08%	0.004%
198	17.018	16.988	17.040	VV	133	2299	0.07%	0.004%
199	17.224	17.040	17.258	PV	413	18271	0.55%	0.032%
200	17.354	17.258	17.401	VV	4979	90910	2.74%	0.157%
201	17.434	17.401	17.458	VV	506	14369	0.43%	0.025%
202	17.634	17.458	17.657	VV	777	71820	2.17%	0.124%
203	17.804	17.657	17.851	VV	6422	187737	5.67%	0.325%
204	17.893	17.851	17.953	VV	1316	59594	1.80%	0.103%
205	18.242	17.953	18.281	VV	10918	384679	11.61%	0.666%
206	18.333	18.281	18.354	VV	2738	106186	3.21%	0.184%
207	18.513	18.354	18.548	VV	3435	329249	9.94%	0.570%
208	18.666	18.548	18.708	VV	14831	499089	15.07%	0.864%
209	18.777	18.708	18.794	VV	4170	199870	6.03%	0.346%
210	19.076	18.794	19.124	VV	20099	1254321	37.87%	2.171%
211	19.335	19.124	19.358	VV	7919	968198	29.23%	1.676%
212	19.376	19.358	19.394	VV	7791	165399	4.99%	0.286%
213	19.475	19.394	19.528	VV	21117	853900	25.78%	1.478%
214	19.765	19.528	19.794	VV	12502	1726976	52.14%	2.989%
215	20.109	19.896	20.123	VV	17891	2079923	62.79%	3.600%
216	20.150	20.123	20.198	VV	18523	808156	24.40%	1.399%
217	20.237	20.198	20.274	VV	27078	974780	29.43%	1.687%
218	20.484	20.274	20.526	VV	24198	3312475	100.00%	5.734%

Sum of corrected areas: 57773585

Aliphatic EPH 080125.M Mon Aug 18 09:09:57 2025