

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071725AL\
 Data File : FE054905.D
 Signal(s) : FID1B.ch
 Acq On : 17 Jul 2025 15:50
 Sample : Q2622-02DL2 50X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062725.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	2.845	2.805	2.905	BV	149	5492	0.16%	0.006%
2	2.907	2.905	2.989	VV	134	3563	0.10%	0.004%
3	2.999	2.989	3.034	VV	79	1527	0.04%	0.002%
4	3.045	3.034	3.099	VV	122	2658	0.08%	0.003%
5	3.112	3.099	3.142	VV	107	1927	0.06%	0.002%
6	3.152	3.142	3.162	VV	173	1326	0.04%	0.001%
7	3.182	3.162	3.216	VV	171	3913	0.11%	0.004%
8	3.250	3.216	3.265	VV	230	4625	0.14%	0.005%
9	3.283	3.265	3.335	VV	220	7198	0.21%	0.008%
10	3.400	3.335	3.445	VV	231	11076	0.32%	0.012%
11	3.465	3.445	3.515	VV	261	7825	0.23%	0.008%
12	3.572	3.515	3.658	VV	241	17542	0.51%	0.019%
13	3.673	3.658	3.715	VV	263	6926	0.20%	0.007%
14	3.725	3.715	3.749	VV	256	4318	0.13%	0.005%
15	3.763	3.749	3.773	VV	206	2758	0.08%	0.003%
16	3.791	3.773	3.848	VV	263	9052	0.26%	0.010%
17	3.859	3.848	3.882	VV	236	3926	0.11%	0.004%
18	3.898	3.882	3.909	VV	286	3661	0.11%	0.004%
19	3.915	3.909	3.929	VV	228	2349	0.07%	0.003%
20	3.953	3.929	3.969	VV	260	4271	0.12%	0.005%
21	4.014	3.969	4.107	VV	236	13292	0.39%	0.014%
22	4.119	4.107	4.124	VV	164	1357	0.04%	0.001%
23	4.133	4.124	4.164	VV	251	4202	0.12%	0.004%
24	4.250	4.164	4.261	VV	232	9365	0.27%	0.010%
25	4.294	4.261	4.308	VV	189	4893	0.14%	0.005%
26	4.314	4.308	4.400	VV	267	8957	0.26%	0.010%
27	4.424	4.400	4.435	VV	218	3559	0.10%	0.004%
28	4.456	4.435	4.485	VV	203	5386	0.16%	0.006%
29	4.533	4.485	4.571	VV	272	9979	0.29%	0.011%
30	4.580	4.571	4.595	VV	209	2735	0.08%	0.003%
31	4.598	4.595	4.631	VV	254	3574	0.10%	0.004%
32	4.680	4.631	4.765	VV	193	11677	0.34%	0.012%
33	4.778	4.765	4.787	VV	119	1791	0.05%	0.002%
34	4.801	4.787	4.821	VV	183	2842	0.08%	0.003%
35	4.835	4.821	4.867	VV	146	2648	0.08%	0.003%
36	4.891	4.867	4.932	VV	185	4709	0.14%	0.005%

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37	4.950	4.932	4.960	VV	179	2078	0.06%	0.002%
38	4.989	4.960	5.038	VV	197	7058	0.21%	0.008%
39	5.064	5.038	5.101	VV	205	5988	0.17%	0.006%
40	5.130	5.101	5.154	VV	261	5300	0.15%	0.006%
41	5.168	5.154	5.178	VV	173	1928	0.06%	0.002%
42	5.213	5.178	5.299	VV	217	7641	0.22%	0.008%
43	5.324	5.299	5.375	VV	111	3450	0.10%	0.004%
44	5.381	5.375	5.435	VV	142	3482	0.10%	0.004%
45	5.455	5.435	5.465	VV	204	2210	0.06%	0.002%
46	5.478	5.465	5.489	VV	139	1598	0.05%	0.002%
47	5.542	5.489	5.555	VV	94	2583	0.08%	0.003%
48	5.633	5.555	5.650	PV	146	4177	0.12%	0.004%
49	5.704	5.650	5.789	VV	182	7815	0.23%	0.008%
50	5.848	5.789	5.931	VV	314	10111	0.30%	0.011%
51	6.017	5.931	6.080	VV	345	10745	0.31%	0.011%
52	6.102	6.080	6.125	VV	172	2979	0.09%	0.003%
53	6.147	6.125	6.188	VV	174	3260	0.10%	0.003%
54	6.221	6.188	6.275	PV	213	5869	0.17%	0.006%
55	6.304	6.275	6.328	PV	105	2825	0.08%	0.003%
56	6.348	6.328	6.425	VV	242	8435	0.25%	0.009%
57	6.456	6.425	6.495	VV	299	7339	0.21%	0.008%
58	6.512	6.495	6.535	VV	205	4053	0.12%	0.004%
59	6.601	6.535	6.623	VV	560	16405	0.48%	0.018%
60	6.639	6.623	6.670	VV	282	6662	0.19%	0.007%
61	6.688	6.670	6.712	VV	381	5219	0.15%	0.006%
62	6.787	6.712	6.823	PV	467	16739	0.49%	0.018%
63	6.838	6.823	6.872	VV	434	9060	0.26%	0.010%
64	6.918	6.872	6.938	VV	336	9387	0.27%	0.010%
65	6.961	6.938	6.986	VV	290	6761	0.20%	0.007%
66	7.020	6.986	7.101	VV	439	20187	0.59%	0.022%
67	7.136	7.101	7.168	VV	717	12902	0.38%	0.014%
68	7.208	7.168	7.235	PV	518	10130	0.30%	0.011%
69	7.276	7.235	7.301	VV	918	15739	0.46%	0.017%
70	7.343	7.301	7.359	VV	690	14753	0.43%	0.016%
71	7.385	7.359	7.421	VV	823	24761	0.72%	0.026%
72	7.442	7.421	7.469	VV	1037	19091	0.56%	0.020%
73	7.541	7.469	7.567	VV	991	38611	1.13%	0.041%
74	7.591	7.567	7.652	VV	1171	40555	1.18%	0.043%
75	7.688	7.652	7.708	VV	1254	27090	0.79%	0.029%
76	7.723	7.708	7.748	VV	1045	20894	0.61%	0.022%
77	7.797	7.748	7.844	VV	2401	88506	2.59%	0.095%
78	7.860	7.844	7.916	VV	1345	48355	1.41%	0.052%
79	7.998	7.916	8.061	VV	2996	140798	4.11%	0.151%
80	8.130	8.061	8.176	VV	13014	242334	7.08%	0.259%
81	8.206	8.176	8.225	VV	2728	60176	1.76%	0.064%
82	8.255	8.225	8.278	VV	5507	113089	3.30%	0.121%
83	8.301	8.278	8.358	VV	3786	152151	4.44%	0.163%
84	8.437	8.358	8.477	VV	6748	282264	8.25%	0.302%
85	8.511	8.477	8.557	VV	5997	216610	6.33%	0.232%
86	8.584	8.557	8.641	VV	5468	242586	7.09%	0.259%
87	8.690	8.641	8.757	VV	9832	457091	13.35%	0.489%
88	8.784	8.757	8.819	VV	6927	234674	6.86%	0.251%
89	8.868	8.819	8.905	VV	20869	519276	15.17%	0.555%

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90	8.926	8.905	8.945	VV	11307	217055	6.34%	0.232%
91	8.972	8.945	8.988	VV	9471	228923	6.69%	0.245%
92	9.015	8.988	9.038	VV	13876	295307	8.63%	0.316%
93	9.101	9.038	9.121	VV	13808	487041	14.23%	0.521%
94	9.168	9.121	9.191	VV	22926	583313	17.04%	0.624%
95	9.235	9.191	9.261	VV	21550	614461	17.95%	0.657%
96	9.279	9.261	9.294	VV	11555	212786	6.22%	0.228%
97	9.319	9.294	9.377	VV	14472	665760	19.45%	0.712%
98	9.395	9.377	9.418	VV	14853	342254	10.00%	0.366%
99	9.456	9.418	9.537	VV	18251	1011491	29.55%	1.082%
100	9.613	9.537	9.649	VV	16267	959047	28.02%	1.025%
101	9.686	9.649	9.714	VV	15120	547484	15.99%	0.585%
102	9.768	9.714	9.801	VV	18529	829227	24.22%	0.887%
103	9.851	9.801	9.868	VV	19325	693511	20.26%	0.742%
104	9.933	9.868	9.964	VV	28691	1153190	33.69%	1.233%
105	9.988	9.964	10.034	VV	20256	791094	23.11%	0.846%
106	10.068	10.034	10.084	VV	19654	559434	16.34%	0.598%
107	10.186	10.168	10.215	VV	19526	528494	15.44%	0.565%
108	10.280	10.215	10.304	VV	22301	1095682	32.01%	1.172%
109	10.372	10.353	10.387	VV	21589	415950	12.15%	0.445%
110	10.412	10.387	10.465	VV	22177	979023	28.60%	1.047%
111	10.494	10.465	10.533	VV	22045	864084	25.24%	0.924%
112	10.636	10.615	10.655	VV	24445	562599	16.44%	0.602%
113	10.706	10.655	10.735	VV	34052	1284267	37.52%	1.373%
114	10.769	10.735	10.823	VV	27649	1377841	40.25%	1.473%
115	10.859	10.823	10.884	VV	29409	976066	28.51%	1.044%
116	10.976	10.884	11.016	VV	29003	2126554	62.12%	2.274%
117	11.056	11.016	11.071	VV	30683	944785	27.60%	1.010%
118	11.127	11.071	11.245	VV	51489	3423055	100.00%	3.660%
119	11.308	11.245	11.361	VV	33520	2191426	64.02%	2.343%
120	11.394	11.361	11.411	VV	33472	951072	27.78%	1.017%
121	11.448	11.411	11.501	VV	33963	1743213	50.93%	1.864%
122	11.547	11.501	11.579	VV	35465	1541793	45.04%	1.649%
123	11.618	11.579	11.641	VV	35119	1273659	37.21%	1.362%
124	11.659	11.641	11.679	VV	34130	761174	22.24%	0.814%
125	11.755	11.679	11.801	VV	37053	2550951	74.52%	2.728%
126	11.853	11.801	11.945	VV	54792	3188829	93.16%	3.410%
127	11.963	11.945	11.979	VV	33607	690178	20.16%	0.738%
128	12.085	11.979	12.115	VV	48369	3011569	87.98%	3.220%
129	12.145	12.115	12.203	VV	36144	1872046	54.69%	2.002%
130	12.244	12.203	12.268	VV	37375	1412815	41.27%	1.511%
131	12.280	12.268	12.298	VV	38543	664725	19.42%	0.711%
132	12.318	12.298	12.336	VV	37487	826647	24.15%	0.884%
133	12.348	12.336	12.371	VV	36574	765032	22.35%	0.818%
134	12.415	12.371	12.495	VV	42863	2741096	80.08%	2.931%
135	12.543	12.495	12.625	VV	36998	2725077	79.61%	2.914%
136	12.647	12.625	12.665	VV	33942	810252	23.67%	0.866%
137	12.711	12.665	12.796	VV	36478	2719922	79.46%	2.908%
138	12.816	12.796	12.925	VV	33778	2508884	73.29%	2.683%
139	12.997	12.973	13.020	VV	34786	917724	26.81%	0.981%
140	13.038	13.020	13.058	VV	32179	718235	20.98%	0.768%
141	13.147	13.121	13.190	VV	33518	1304621	38.11%	1.395%

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142	13.213	13.190	13.293	VV	30556	1786771	52.20%	1.911%	
143	13.353	13.293	13.385	VV	30048	1577815	46.09%	1.687%	
144	13.404	13.385	13.423	VV	28846	647514	18.92%	0.692%	
145	13.443	13.423	13.483	VV	28524	1000516	29.23%	1.070%	
146	13.524	13.483	13.553	VV	35754	1229059	35.91%	1.314%	
147	13.574	13.553	13.697	VV	29329	2275703	66.48%	2.433%	
148	13.712	13.697	13.731	VV	26108	510501	14.91%	0.546%	
149	13.748	13.731	13.850	VV	25951	1725208	50.40%	1.845%	
150	13.867	13.850	13.888	VV	23213	514192	15.02%	0.550%	
151	13.921	13.888	14.065	VV	24613	2324505	67.91%	2.486%	
152	14.078	14.065	14.097	VV	20737	392335	11.46%	0.420%	
153	14.123	14.097	14.158	VV	20701	719119	21.01%	0.769%	
154	14.183	14.158	14.255	VV	19752	1074255	31.38%	1.149%	
155	14.276	14.255	14.325	VV	18509	723400	21.13%	0.774%	
156	14.340	14.325	14.401	VV	17138	734379	21.45%	0.785%	
157	14.423	14.401	14.478	VV	15772	684852	20.01%	0.732%	
158	14.512	14.478	14.545	VV	16412	596002	17.41%	0.637%	
159	14.575	14.545	14.635	VV	14188	710653	20.76%	0.760%	
160	14.668	14.635	14.791	VV	12618	1073465	31.36%	1.148%	
161	14.804	14.791	14.831	VV	11109	251693	7.35%	0.269%	
162	14.841	14.831	14.885	VV	10594	315898	9.23%	0.338%	
163	14.908	14.885	14.951	VV	10079	392576	11.47%	0.420%	
164	14.972	14.951	15.054	VV	10298	554724	16.21%	0.593%	
165	15.108	15.054	15.195	VV	9782	661947	19.34%	0.708%	
166	15.225	15.195	15.311	VV	6735	447522	13.07%	0.479%	
167	15.335	15.311	15.356	VV	6618	166960	4.88%	0.179%	
168	15.381	15.356	15.408	VV	7497	197081	5.76%	0.211%	
169	15.424	15.408	15.498	VV	5876	288528	8.43%	0.309%	
170	15.528	15.498	15.628	VV	5380	347000	10.14%	0.371%	
171	15.642	15.628	15.694	VV	4335	154518	4.51%	0.165%	
172	15.725	15.694	15.741	VV	3605	97794	2.86%	0.105%	
173	15.768	15.741	15.808	VV	3548	137296	4.01%	0.147%	
174	15.830	15.808	15.884	VV	3326	144882	4.23%	0.155%	
175	15.913	15.884	15.972	VV	3961	172294	5.03%	0.184%	
176	15.987	15.972	16.032	VV	2923	90567	2.65%	0.097%	
177	16.072	16.032	16.131	VV	2228	113620	3.32%	0.121%	
178	16.172	16.131	16.192	VV	1851	63757	1.86%	0.068%	
179	16.227	16.192	16.348	VV	2165	141872	4.14%	0.152%	
180	16.369	16.348	16.391	VV	1800	36075	1.05%	0.039%	
181	16.409	16.391	16.428	VV	2149	34757	1.02%	0.037%	
182	16.444	16.428	16.555	VV	1690	65132	1.90%	0.070%	
183	16.616	16.555	16.668	VV	1150	49041	1.43%	0.052%	
184	16.731	16.668	16.762	VV	1618	47067	1.37%	0.050%	
185	16.786	16.762	16.831	VV	1504	30570	0.89%	0.033%	
186	16.894	16.831	16.948	VV	2356	51123	1.49%	0.055%	
187	16.978	16.948	17.015	VV	688	11238	0.33%	0.012%	
188	17.026	17.015	17.088	VV	418	12028	0.35%	0.013%	
189	17.112	17.088	17.181	VV	355	10552	0.31%	0.011%	
190	17.225	17.181	17.260	PV	693	14561	0.43%	0.016%	
191	17.278	17.260	17.298	VV	350	4456	0.13%	0.005%	
192	17.360	17.298	17.417	PV	2193	48618	1.42%	0.052%	
193	17.437	17.417	17.475	VV	707	9391	0.27%	0.010%	
194	17.506	17.475	17.530	VV	322	6238	0.18%	0.007%	

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195	17.627	17.530	17.668	PV	653	24245	0.71%	0.026%
196	17.729	17.668	17.768	PV	1486	37299	1.09%	0.040%
197	17.811	17.768	17.845	VV	3528	53615	1.57%	0.057%
198	17.902	17.845	17.925	VV	477	9535	0.28%	0.010%
199	17.946	17.925	17.968	VV	361	5479	0.16%	0.006%
200	18.249	17.968	18.291	PV	4775	132075	3.86%	0.141%
201	18.336	18.291	18.368	VV	1331	32307	0.94%	0.035%
202	18.385	18.368	18.405	VV	660	7515	0.22%	0.008%
203	18.515	18.405	18.545	VV	479	26134	0.76%	0.028%
204	18.591	18.545	18.633	PV	2145	60317	1.76%	0.064%
205	18.674	18.633	18.711	VV	6382	118911	3.47%	0.127%
206	18.786	18.711	18.827	VV	1460	62535	1.83%	0.067%
207	19.084	18.827	19.118	VV	6504	223369	6.53%	0.239%
208	19.482	19.118	19.523	VV	6244	385281	11.26%	0.412%
209	19.744	19.523	19.761	VV	3607	414985	12.12%	0.444%
210	19.869	19.761	19.898	VV	8438	375879	10.98%	0.402%

Sum of corrected areas: 93522503

Aliphatic EPH 062725.M Thu Jul 17 16:18:43 2025