

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071025AL\
 Data File : FE054777.D
 Signal(s) : FID1B.ch
 Acq On : 10 Jul 2025 11:05
 Sample : Q2523-01DL 200X
 Misc :
 ALS Vial : 15 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	2.833	2.804	2.846	BV	59	118	0.00%	0.000%
2	2.855	2.846	2.864	VV	85	407	0.01%	0.000%
3	2.871	2.864	2.903	VV	147	724	0.02%	0.001%
4	2.961	2.903	3.115	PV	149	7153	0.16%	0.007%
5	3.158	3.115	3.171	VV	221	3683	0.08%	0.004%
6	3.200	3.171	3.238	VV	252	8473	0.19%	0.008%
7	3.256	3.238	3.277	VV	281	5502	0.12%	0.005%
8	3.285	3.277	3.314	VV	262	5197	0.12%	0.005%
9	3.348	3.314	3.377	VV	336	10775	0.24%	0.011%
10	3.391	3.377	3.433	VV	320	9537	0.21%	0.010%
11	3.600	3.433	3.651	VV	497	43474	0.98%	0.043%
12	3.659	3.651	3.694	VV	438	10121	0.23%	0.010%
13	3.701	3.694	3.734	VV	390	9073	0.20%	0.009%
14	3.744	3.734	3.772	VV	385	7699	0.17%	0.008%
15	3.779	3.772	3.788	VV	369	3138	0.07%	0.003%
16	3.811	3.788	3.871	VV	472	17985	0.41%	0.018%
17	3.890	3.871	3.919	VV	484	10356	0.23%	0.010%
18	3.927	3.919	3.954	VV	362	6363	0.14%	0.006%
19	3.982	3.954	3.994	VV	261	5792	0.13%	0.006%
20	4.009	3.994	4.034	VV	332	6903	0.16%	0.007%
21	4.046	4.034	4.076	VV	296	6451	0.15%	0.006%
22	4.097	4.076	4.118	VV	369	7333	0.17%	0.007%
23	4.133	4.118	4.182	VV	309	10530	0.24%	0.011%
24	4.191	4.182	4.201	VV	267	3010	0.07%	0.003%
25	4.216	4.201	4.234	VV	322	5622	0.13%	0.006%
26	4.242	4.234	4.398	VV	312	26087	0.59%	0.026%
27	4.447	4.398	4.458	VV	416	10751	0.24%	0.011%
28	4.461	4.458	4.471	VV	336	2230	0.05%	0.002%
29	4.511	4.471	4.584	VV	380	21475	0.48%	0.021%
30	4.603	4.584	4.618	VV	383	6543	0.15%	0.007%
31	4.627	4.618	4.659	VV	377	7579	0.17%	0.008%
32	4.666	4.659	4.681	VV	345	4101	0.09%	0.004%
33	4.691	4.681	4.698	VV	350	3065	0.07%	0.003%
34	4.721	4.698	4.732	VV	366	6425	0.14%	0.006%
35	4.740	4.732	4.752	VV	375	3830	0.09%	0.004%
36	4.759	4.752	4.784	VV	301	5241	0.12%	0.005%

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37	4.796	4.784	4.857	VV	310	11275	0.25%	0.011%
38	4.866	4.857	4.885	VV	273	4114	0.09%	0.004%
39	4.898	4.885	4.945	VV	309	9042	0.20%	0.009%
40	4.988	4.945	5.018	VV	345	12766	0.29%	0.013%
41	5.050	5.018	5.081	VV	383	11848	0.27%	0.012%
42	5.101	5.081	5.110	VV	360	5503	0.12%	0.005%
43	5.124	5.110	5.178	VV	332	11138	0.25%	0.011%
44	5.185	5.178	5.220	VV	239	5207	0.12%	0.005%
45	5.277	5.220	5.285	VV	238	7399	0.17%	0.007%
46	5.297	5.285	5.325	VV	204	3839	0.09%	0.004%
47	5.363	5.325	5.398	VV	217	6874	0.15%	0.007%
48	5.430	5.398	5.452	VV	198	4958	0.11%	0.005%
49	5.472	5.452	5.501	VV	188	4346	0.10%	0.004%
50	5.523	5.501	5.581	VV	243	6930	0.16%	0.007%
51	5.584	5.581	5.591	VV	202	895	0.02%	0.001%
52	5.599	5.591	5.605	VV	144	1108	0.02%	0.001%
53	5.624	5.605	5.636	VV	182	2777	0.06%	0.003%
54	5.643	5.636	5.684	VV	144	3234	0.07%	0.003%
55	5.695	5.684	5.702	VV	155	1335	0.03%	0.001%
56	5.726	5.702	5.760	VV	173	4655	0.10%	0.005%
57	5.788	5.760	5.799	VV	139	3169	0.07%	0.003%
58	5.809	5.799	5.850	VV	182	4041	0.09%	0.004%
59	5.874	5.850	5.924	VV	188	5239	0.12%	0.005%
60	5.933	5.924	5.947	VV	166	1606	0.04%	0.002%
61	5.960	5.947	5.971	VV	123	1575	0.04%	0.002%
62	5.995	5.971	6.005	VV	152	2477	0.06%	0.002%
63	6.060	6.005	6.098	VV	164	6223	0.14%	0.006%
64	6.108	6.098	6.146	VV	140	2504	0.06%	0.003%
65	6.184	6.146	6.226	PV	137	3558	0.08%	0.004%
66	6.302	6.226	6.361	PV	136	6057	0.14%	0.006%
67	6.406	6.361	6.434	VV	185	5735	0.13%	0.006%
68	6.494	6.434	6.534	VV	264	10516	0.24%	0.011%
69	6.555	6.534	6.589	VV	222	5848	0.13%	0.006%
70	6.640	6.589	6.778	VV	296	17514	0.39%	0.017%
71	6.796	6.778	6.817	VV	125	2623	0.06%	0.003%
72	6.854	6.817	6.910	VV	179	6514	0.15%	0.007%
73	6.937	6.910	6.977	VV	143	4344	0.10%	0.004%
74	7.005	6.977	7.028	VV	211	3408	0.08%	0.003%
75	7.045	7.028	7.107	VV	109	3818	0.09%	0.004%
76	7.134	7.107	7.151	VV	116	2036	0.05%	0.002%
77	7.187	7.151	7.234	VV	150	3565	0.08%	0.004%
78	7.267	7.234	7.309	PV	184	3447	0.08%	0.003%
79	7.335	7.309	7.354	VV	121	1789	0.04%	0.002%
80	7.381	7.354	7.406	VV	259	5730	0.13%	0.006%
81	7.433	7.406	7.515	VV	260	11609	0.26%	0.012%
82	7.530	7.515	7.551	VV	219	3411	0.08%	0.003%
83	7.577	7.551	7.661	VV	321	11600	0.26%	0.012%
84	7.683	7.661	7.724	VV	206	4863	0.11%	0.005%
85	7.785	7.724	7.834	VV	580	15894	0.36%	0.016%
86	7.848	7.834	7.903	VV	241	6940	0.16%	0.007%
87	7.983	7.903	8.054	VV	568	25711	0.58%	0.026%
88	8.121	8.054	8.194	VV	3230	58681	1.32%	0.059%
89	8.240	8.194	8.308	VV	934	42120	0.95%	0.042%

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90	8.328	8.308	8.353	VV	755	15212	0.34%	0.015%
91	8.426	8.353	8.463	VV	1581	61294	1.38%	0.061%
92	8.505	8.463	8.551	VV	2705	69652	1.57%	0.070%
93	8.613	8.551	8.658	VV	1628	87612	1.97%	0.088%
94	8.685	8.658	8.765	VV	3535	132015	2.98%	0.132%
95	8.794	8.765	8.815	VV	1932	51588	1.16%	0.052%
96	8.858	8.815	8.895	VV	5545	133172	3.00%	0.133%
97	8.915	8.895	8.954	VV	3253	85638	1.93%	0.086%
98	9.001	8.954	9.028	VV	3595	111427	2.51%	0.111%
99	9.090	9.028	9.111	VV	4578	150134	3.38%	0.150%
100	9.157	9.111	9.181	VV	8341	184671	4.16%	0.184%
101	9.226	9.181	9.254	VV	9645	229897	5.18%	0.230%
102	9.271	9.254	9.291	VV	3785	74120	1.67%	0.074%
103	9.321	9.291	9.368	VV	4646	193660	4.37%	0.193%
104	9.381	9.368	9.404	VV	5047	99708	2.25%	0.100%
105	9.450	9.404	9.476	VV	5440	216165	4.87%	0.216%
106	9.517	9.476	9.544	VV	6919	235397	5.31%	0.235%
107	9.563	9.544	9.580	VV	6237	122934	2.77%	0.123%
108	9.599	9.580	9.634	VV	6547	184732	4.16%	0.185%
109	9.674	9.634	9.714	VV	6365	261557	5.90%	0.261%
110	9.754	9.714	9.774	VV	7024	222454	5.01%	0.222%
111	9.839	9.774	9.869	VV	9616	438175	9.88%	0.438%
112	9.921	9.869	9.951	VV	14299	482594	10.88%	0.482%
113	9.977	9.951	10.034	VV	13034	487853	11.00%	0.487%
114	10.059	10.034	10.109	VV	11104	428436	9.66%	0.428%
115	10.137	10.109	10.168	VV	10595	335972	7.57%	0.336%
116	10.219	10.168	10.235	VV	11846	397335	8.96%	0.397%
117	10.261	10.235	10.288	VV	13509	383586	8.65%	0.383%
118	10.307	10.288	10.344	VV	13873	422277	9.52%	0.422%
119	10.409	10.344	10.451	VV	13715	792577	17.87%	0.792%
120	10.482	10.451	10.528	VV	14584	610067	13.75%	0.609%
121	10.581	10.528	10.601	VV	16273	638901	14.40%	0.638%
122	10.649	10.601	10.663	VV	18073	601707	13.56%	0.601%
123	10.694	10.663	10.723	VV	45153	972242	21.92%	0.971%
124	10.778	10.723	10.807	VV	22501	1021965	23.04%	1.021%
125	10.843	10.807	10.871	VV	23973	801491	18.07%	0.801%
126	10.899	10.871	10.924	VV	20856	633693	14.28%	0.633%
127	10.976	10.924	11.004	VV	24694	1082017	24.39%	1.081%
128	11.047	11.004	11.084	VV	30209	1264683	28.51%	1.263%
129	11.118	11.084	11.198	VV	96148	2905850	65.50%	2.902%
130	11.249	11.198	11.270	VV	30105	1236595	27.87%	1.235%
131	11.300	11.270	11.346	VV	33724	1432413	32.29%	1.431%
132	11.383	11.346	11.408	VV	38045	1279733	28.85%	1.278%
133	11.534	11.481	11.554	VV	38613	1560980	35.19%	1.559%
134	11.610	11.554	11.634	VV	41727	1847081	41.64%	1.845%
135	11.748	11.634	11.768	VV	48747	3347646	75.46%	3.344%
136	11.844	11.768	11.888	VV	145042	4436308	100.00%	4.431%
137	11.908	11.888	11.932	VV	46932	1154096	26.01%	1.153%
138	11.953	11.932	11.977	VV	44776	1159477	26.14%	1.158%
139	12.050	11.977	12.096	VV	55095	3463981	78.08%	3.460%
140	12.140	12.096	12.177	VV	48146	2269893	51.17%	2.267%
141	12.269	12.177	12.289	VV	52544	3239231	73.02%	3.235%

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142	12.309	12.289	12.361	VV	52080	2138721	48.21%	2.136%
143	12.405	12.361	12.479	VV	77339	3987334	89.88%	3.983%
144	12.535	12.479	12.604	VV	55560	3685086	83.07%	3.681%
145	12.625	12.604	12.678	VV	48527	2057934	46.39%	2.055%
146	12.701	12.678	12.828	VV	51248	4192135	94.50%	4.187%
147	12.859	12.828	12.880	VV	45165	1384144	31.20%	1.382%
148	12.931	12.880	12.963	VV	46609	2214579	49.92%	2.212%
149	13.127	13.110	13.198	VV	45766	2220039	50.04%	2.217%
150	13.341	13.304	13.378	VV	41124	1734477	39.10%	1.732%
151	13.392	13.378	13.414	VV	39525	833228	18.78%	0.832%
152	13.431	13.414	13.468	VV	37580	1177470	26.54%	1.176%
153	13.493	13.468	13.541	VV	37916	1611273	36.32%	1.609%
154	13.617	13.604	13.671	VV	36605	1391296	31.36%	1.390%
155	13.687	13.671	13.711	VV	34197	794593	17.91%	0.794%
156	13.738	13.711	13.833	VV	34100	2361701	53.24%	2.359%
157	13.851	13.833	13.874	VV	31990	753746	16.99%	0.753%
158	13.909	13.874	13.938	VV	38528	1266629	28.55%	1.265%
159	13.993	13.979	14.054	VV	30645	1301144	29.33%	1.300%
160	14.120	14.054	14.148	VV	29950	1570669	35.40%	1.569%
161	14.177	14.148	14.244	VV	30720	1560037	35.17%	1.558%
162	14.262	14.244	14.311	VV	25467	986778	22.24%	0.986%
163	14.329	14.311	14.393	VV	25587	1186570	26.75%	1.185%
164	14.417	14.393	14.464	VV	24459	978478	22.06%	0.977%
165	14.503	14.464	14.535	VV	28209	1053958	23.76%	1.053%
166	14.556	14.535	14.621	VV	22963	1099285	24.78%	1.098%
167	14.655	14.621	14.724	VV	20766	1216555	27.42%	1.215%
168	14.741	14.724	14.814	VV	19000	974410	21.96%	0.973%
169	14.831	14.814	14.858	VV	17489	437590	9.86%	0.437%
170	14.904	14.858	14.934	VV	17802	771244	17.38%	0.770%
171	14.962	14.934	15.053	VV	18198	1154354	26.02%	1.153%
172	15.074	15.053	15.168	VV	15009	965716	21.77%	0.965%
173	15.190	15.168	15.251	VV	12802	617268	13.91%	0.617%
174	15.273	15.251	15.348	VV	12761	664972	14.99%	0.664%
175	15.371	15.348	15.391	VV	11361	282895	6.38%	0.283%
176	15.417	15.391	15.493	VV	11096	630989	14.22%	0.630%
177	15.515	15.493	15.554	VV	9915	335201	7.56%	0.335%
178	15.572	15.554	15.595	VV	8529	203213	4.58%	0.203%
179	15.619	15.595	15.772	VV	8592	796450	17.95%	0.795%
180	15.791	15.772	15.874	VV	6582	376173	8.48%	0.376%
181	15.911	15.874	16.021	VV	6290	478603	10.79%	0.478%
182	16.041	16.021	16.074	VV	4218	131496	2.96%	0.131%
183	16.077	16.074	16.183	VV	4148	241540	5.44%	0.241%
184	16.208	16.183	16.341	VV	3788	284250	6.41%	0.284%
185	16.354	16.341	16.377	VV	2509	51849	1.17%	0.052%
186	16.397	16.377	16.418	VV	2669	58105	1.31%	0.058%
187	16.437	16.418	16.541	VV	2376	135505	3.05%	0.135%
188	16.560	16.541	16.591	VV	1610	45440	1.02%	0.045%
189	16.611	16.591	16.678	VV	1570	65473	1.48%	0.065%
190	16.712	16.678	16.758	VV	1305	52894	1.19%	0.053%
191	16.770	16.758	16.831	VV	1100	35656	0.80%	0.036%
192	16.880	16.831	16.938	VV	1625	53652	1.21%	0.054%
193	16.963	16.938	17.075	VV	2208	54899	1.24%	0.055%
194	17.092	17.075	17.181	VV	353	14871	0.34%	0.015%

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195	17.203	17.181	17.244	VV	334	8872	0.20%	0.009%
196	17.252	17.244	17.298	VV	268	5296	0.12%	0.005%
197	17.348	17.298	17.404	VV	1453	25244	0.57%	0.025%
198	17.423	17.404	17.448	VV	197	2999	0.07%	0.003%
199	17.612	17.448	17.643	PV	212	11568	0.26%	0.012%
200	17.711	17.643	17.748	VV	454	18472	0.42%	0.018%
201	17.799	17.748	17.868	VV	2219	38505	0.87%	0.038%
202	17.897	17.868	17.927	VV	305	7382	0.17%	0.007%
203	17.969	17.927	18.051	VV	230	9216	0.21%	0.009%
204	18.115	18.051	18.134	PV	206	5603	0.13%	0.006%
205	18.237	18.134	18.304	PV	3059	51913	1.17%	0.052%
206	18.330	18.304	18.371	VV	214	4851	0.11%	0.005%
207	18.400	18.371	18.439	PV	345	6919	0.16%	0.007%
208	18.511	18.439	18.541	PV	263	7457	0.17%	0.007%
209	18.660	18.541	18.708	VV	3691	70023	1.58%	0.070%
210	18.756	18.708	18.808	PV	1044	21180	0.48%	0.021%
211	18.971	18.808	19.028	VV	494	24009	0.54%	0.024%
212	19.071	19.028	19.113	PV	3969	62376	1.41%	0.062%
213	19.229	19.113	19.247	VV	316	11748	0.26%	0.012%
214	19.377	19.247	19.401	VV	264	13370	0.30%	0.013%
215	19.469	19.401	19.508	PV	3457	58756	1.32%	0.059%
216	19.557	19.508	19.601	VV	2703	46959	1.06%	0.047%
217	19.639	19.601	19.661	VV	197	4512	0.10%	0.005%
218	20.232	20.171	20.261	VV	5945	162183	3.66%	0.162%
Sum of corrected areas:						100120032		

Aliphatic EPH 062725.M Fri Jul 11 06:17:24 2025