

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071025AL\
 Data File : FE054786.D
 Signal(s) : FID1B.ch
 Acq On : 10 Jul 2025 18:24
 Sample : Q2542-01
 Misc :
 ALS Vial : 22 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	2.837	2.804	2.881	BV	362	4024	0.03%	0.003%
2	2.910	2.881	2.944	PV	217	4382	0.04%	0.003%
3	2.960	2.944	3.018	VV	119	3704	0.03%	0.003%
4	3.053	3.018	3.082	PV	139	2854	0.02%	0.002%
5	3.117	3.082	3.127	VV	134	1643	0.01%	0.001%
6	3.156	3.127	3.171	PV	140	1801	0.01%	0.001%
7	3.187	3.171	3.224	VV	185	3122	0.03%	0.002%
8	3.258	3.224	3.268	VV	543	6644	0.06%	0.005%
9	3.278	3.268	3.288	VV	499	4298	0.04%	0.003%
10	3.297	3.288	3.384	VV	397	9999	0.08%	0.008%
11	3.395	3.384	3.403	VV	163	1341	0.01%	0.001%
12	3.418	3.403	3.448	VV	241	3829	0.03%	0.003%
13	3.464	3.448	3.475	VV	109	1259	0.01%	0.001%
14	3.481	3.475	3.487	VV	71	533	0.00%	0.000%
15	3.509	3.487	3.548	VV	214	4136	0.03%	0.003%
16	3.564	3.548	3.584	VV	259	3167	0.03%	0.002%
17	3.601	3.584	3.654	VV	537	9608	0.08%	0.007%
18	3.667	3.654	3.676	VV	130	1387	0.01%	0.001%
19	3.707	3.676	3.733	VV	138	3290	0.03%	0.003%
20	3.742	3.733	3.751	VV	121	862	0.01%	0.001%
21	3.783	3.751	3.838	VV	813	12755	0.11%	0.010%
22	3.889	3.838	3.924	VV	2114	25554	0.21%	0.020%
23	3.937	3.924	3.951	VV	101	903	0.01%	0.001%
24	4.005	3.951	4.071	VV	1456	16477	0.14%	0.013%
25	4.097	4.071	4.118	VV	829	9752	0.08%	0.007%
26	4.127	4.118	4.171	VV	214	3195	0.03%	0.002%
27	4.203	4.171	4.248	VV	664	10278	0.09%	0.008%
28	4.257	4.248	4.268	VV	130	1464	0.01%	0.001%
29	4.288	4.268	4.298	VV	248	2749	0.02%	0.002%
30	4.324	4.298	4.376	VV	213	6532	0.05%	0.005%
31	4.400	4.376	4.429	VV	513	9212	0.08%	0.007%
32	4.437	4.429	4.482	VV	280	5981	0.05%	0.005%
33	4.520	4.482	4.654	VV	253	18090	0.15%	0.014%
34	4.659	4.654	4.663	VV	190	805	0.01%	0.001%
35	4.678	4.663	4.714	VV	477	8258	0.07%	0.006%
36	4.725	4.714	4.761	VV	229	4157	0.03%	0.003%

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37	4.808	4.761	4.818	VV	400	6502	0.05%	0.005%
38	4.844	4.818	4.887	VV	918	14023	0.12%	0.011%
39	4.909	4.887	4.951	VV	236	5730	0.05%	0.004%
40	4.961	4.951	4.994	VV	150	3198	0.03%	0.002%
41	5.048	4.994	5.084	VV	456	9271	0.08%	0.007%
42	5.101	5.084	5.124	VV	270	3548	0.03%	0.003%
43	5.136	5.124	5.146	VV	178	1717	0.01%	0.001%
44	5.204	5.146	5.248	VV	188	6071	0.05%	0.005%
45	5.278	5.248	5.310	VV	101	2854	0.02%	0.002%
46	5.334	5.310	5.384	VV	385	6203	0.05%	0.005%
47	5.421	5.384	5.442	VV	129	3869	0.03%	0.003%
48	5.447	5.442	5.468	VV	140	1205	0.01%	0.001%
49	5.479	5.468	5.514	VV	104	2636	0.02%	0.002%
50	5.558	5.514	5.590	VV	166	3863	0.03%	0.003%
51	5.622	5.590	5.648	VV	597	7841	0.07%	0.006%
52	5.674	5.648	5.691	VV	170	2817	0.02%	0.002%
53	5.699	5.691	5.761	VV	121	3022	0.03%	0.002%
54	5.819	5.761	5.835	PV	321	6142	0.05%	0.005%
55	5.853	5.835	5.908	VV	1531	18624	0.16%	0.014%
56	5.927	5.908	5.956	PV	371	4974	0.04%	0.004%
57	5.968	5.956	5.987	VV	193	2513	0.02%	0.002%
58	6.010	5.987	6.025	VV	205	3212	0.03%	0.002%
59	6.031	6.025	6.050	VV	171	1355	0.01%	0.001%
60	6.078	6.050	6.166	VV	215	9757	0.08%	0.007%
61	6.187	6.166	6.221	VV	182	3615	0.03%	0.003%
62	6.229	6.221	6.251	VV	95	1122	0.01%	0.001%
63	6.261	6.251	6.270	VV	110	865	0.01%	0.001%
64	6.279	6.270	6.285	VV	161	800	0.01%	0.001%
65	6.303	6.285	6.331	VV	172	3048	0.03%	0.002%
66	6.339	6.331	6.345	VV	205	1340	0.01%	0.001%
67	6.360	6.345	6.371	VV	287	3217	0.03%	0.002%
68	6.400	6.371	6.461	VV	1579	30428	0.25%	0.023%
69	6.480	6.461	6.501	VV	437	6800	0.06%	0.005%
70	6.507	6.501	6.519	VV	254	2610	0.02%	0.002%
71	6.559	6.519	6.594	VV	504	13776	0.11%	0.011%
72	6.628	6.594	6.651	VV	522	12086	0.10%	0.009%
73	6.661	6.651	6.678	VV	451	5495	0.05%	0.004%
74	6.691	6.678	6.703	VV	680	7681	0.06%	0.006%
75	6.719	6.703	6.798	VV	837	23271	0.19%	0.018%
76	6.807	6.798	6.823	VV	219	2942	0.02%	0.002%
77	6.846	6.823	6.888	VV	321	8936	0.07%	0.007%
78	6.894	6.888	6.904	VV	240	2163	0.02%	0.002%
79	6.929	6.904	6.952	VV	1594	18300	0.15%	0.014%
80	6.963	6.952	7.037	VV	210	9215	0.08%	0.007%
81	7.056	7.037	7.104	VV	167	5305	0.04%	0.004%
82	7.121	7.104	7.131	VV	162	1734	0.01%	0.001%
83	7.140	7.131	7.238	VV	178	6984	0.06%	0.005%
84	7.260	7.238	7.287	VV	505	6534	0.05%	0.005%
85	7.363	7.287	7.464	VV	1159	42094	0.35%	0.032%
86	7.498	7.464	7.518	VV	605	9685	0.08%	0.007%
87	7.533	7.518	7.611	VV	620	13847	0.12%	0.011%
88	7.638	7.611	7.691	VV	471	9323	0.08%	0.007%
89	7.709	7.691	7.758	VV	126	4562	0.04%	0.003%

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90	7.805	7.758	7.907	VV	309	10845	0.09%	0.008%
91	7.931	7.907	7.968	PV	141	2679	0.02%	0.002%
92	7.978	7.968	8.011	VV	66	1440	0.01%	0.001%
93	8.028	8.011	8.068	PV	179	2874	0.02%	0.002%
94	8.236	8.198	8.254	VV	582	12872	0.11%	0.010%
95	8.266	8.254	8.357	VV	660	12905	0.11%	0.010%
96	8.400	8.357	8.451	PV	259	6180	0.05%	0.005%
97	8.515	8.451	8.544	VV	262	7738	0.06%	0.006%
98	8.585	8.544	8.601	VV	350	8280	0.07%	0.006%
99	8.621	8.601	8.636	VV	543	8269	0.07%	0.006%
100	8.684	8.636	8.748	VV	1610	45428	0.38%	0.035%
101	8.810	8.748	8.914	VV	1106	27789	0.23%	0.021%
102	8.925	8.914	8.968	VV	223	3415	0.03%	0.003%
103	9.109	9.091	9.139	VV	1045	13478	0.11%	0.010%
104	9.166	9.139	9.208	VV	563	12046	0.10%	0.009%
105	9.232	9.208	9.278	VV	292	7065	0.06%	0.005%
106	9.310	9.278	9.335	VV	356	7786	0.06%	0.006%
107	9.351	9.335	9.364	VV	297	3908	0.03%	0.003%
108	9.424	9.364	9.490	VV	1500	39477	0.33%	0.030%
109	9.522	9.490	9.548	VV	803	13678	0.11%	0.010%
110	9.561	9.548	9.641	VV	428	9845	0.08%	0.008%
111	9.712	9.641	9.754	PV	458	10877	0.09%	0.008%
112	9.818	9.754	9.841	VV	285	6331	0.05%	0.005%
113	9.901	9.841	9.947	VV	1354	28724	0.24%	0.022%
114	9.980	9.947	10.007	VV	337	9756	0.08%	0.007%
115	10.054	10.007	10.128	VV	628	21129	0.18%	0.016%
116	10.178	10.128	10.284	VV	53590	572717	4.77%	0.439%
117	10.308	10.284	10.371	VV	840	20749	0.17%	0.016%
118	10.412	10.371	10.454	VV	247	7170	0.06%	0.005%
119	10.480	10.454	10.538	VV	192	4794	0.04%	0.004%
120	10.588	10.538	10.603	PV	100	2239	0.02%	0.002%
121	10.655	10.603	10.716	VV	6504	76301	0.64%	0.058%
122	10.755	10.716	10.774	VV	556	12562	0.10%	0.010%
123	10.788	10.774	10.813	VV	617	8911	0.07%	0.007%
124	10.833	10.813	10.884	VV	383	11073	0.09%	0.008%
125	10.908	10.884	10.934	VV	444	8934	0.07%	0.007%
126	10.960	10.934	10.991	VV	1194	19654	0.16%	0.015%
127	11.004	10.991	11.020	VV	483	6490	0.05%	0.005%
128	11.048	11.020	11.091	VV	936	20078	0.17%	0.015%
129	11.116	11.091	11.226	VV	1155	37024	0.31%	0.028%
130	11.314	11.226	11.358	VV	10671	131368	1.09%	0.101%
131	11.390	11.358	11.431	VV	2838	38337	0.32%	0.029%
132	11.449	11.431	11.541	VV	355	12952	0.11%	0.010%
133	11.600	11.541	11.648	PV	851	13277	0.11%	0.010%
134	11.685	11.648	11.714	PV	484	8939	0.07%	0.007%
135	11.755	11.714	11.784	VV	887	15379	0.13%	0.012%
136	11.843	11.784	11.888	VV	1096	23647	0.20%	0.018%
137	11.917	11.888	11.934	PV	423	5625	0.05%	0.004%
138	11.956	11.934	11.982	VV	463	9642	0.08%	0.007%
139	12.003	11.982	12.028	VV	958	13579	0.11%	0.010%
140	12.084	12.028	12.136	VV	454835	4925306	41.01%	3.772%
141	12.153	12.136	12.198	VV	2735	35315	0.29%	0.027%

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142	12.238	12.198	12.256	VV	1623	29428	0.25%	0.023%
143	12.302	12.256	12.334	VV	1887	41439	0.35%	0.032%
144	12.369	12.334	12.390	VV	313	4701	0.04%	0.004%
145	12.427	12.390	12.454	PV	885	14472	0.12%	0.011%
146	12.479	12.454	12.501	VV	1565	19531	0.16%	0.015%
147	12.525	12.501	12.565	VV	663	13830	0.12%	0.011%
148	12.593	12.565	12.638	PV	1185	15303	0.13%	0.012%
149	12.674	12.638	12.751	VV	45284	538097	4.48%	0.412%
150	12.764	12.751	12.781	VV	796	11800	0.10%	0.009%
151	12.801	12.781	12.831	VV	729	15292	0.13%	0.012%
152	12.917	12.831	12.948	VV	974	32808	0.27%	0.025%
153	13.025	12.948	13.044	VV	2079	55303	0.46%	0.042%
154	13.070	13.044	13.109	VV	2289	56043	0.47%	0.043%
155	13.143	13.109	13.203	VV	17102	245497	2.04%	0.188%
156	13.282	13.203	13.308	VV	1900	84657	0.70%	0.065%
157	13.333	13.308	13.375	VV	2329	75383	0.63%	0.058%
158	13.443	13.375	13.481	VV	15254	244838	2.04%	0.188%
159	13.520	13.481	13.601	VV	343657	4001990	33.32%	3.065%
160	13.617	13.601	13.664	VV	1579	47385	0.39%	0.036%
161	13.710	13.664	13.738	VV	2864	89809	0.75%	0.069%
162	13.756	13.738	13.824	VV	3483	124481	1.04%	0.095%
163	13.912	13.824	13.981	VV	14065	361697	3.01%	0.277%
164	14.034	13.981	14.063	VV	5460	179847	1.50%	0.138%
165	14.143	14.063	14.161	VV	4826	226682	1.89%	0.174%
166	14.184	14.161	14.202	VV	5530	117872	0.98%	0.090%
167	14.224	14.202	14.246	VV	5771	129544	1.08%	0.099%
168	14.274	14.246	14.293	VV	6279	151103	1.26%	0.116%
169	14.313	14.293	14.334	VV	5869	129636	1.08%	0.099%
170	14.355	14.334	14.389	VV	5684	155710	1.30%	0.119%
171	14.412	14.389	14.474	VV	4428	204463	1.70%	0.157%
172	14.491	14.474	14.641	VV	3440	241882	2.01%	0.185%
173	14.666	14.641	14.694	VV	2105	48762	0.41%	0.037%
174	14.712	14.694	14.751	VV	1579	39622	0.33%	0.030%
175	14.770	14.751	14.814	VV	2034	30550	0.25%	0.023%
176	14.839	14.814	14.886	PV	2538	39692	0.33%	0.030%
177	14.905	14.886	14.918	VV	364	4603	0.04%	0.004%
178	14.952	14.918	14.984	PV	1234	21608	0.18%	0.017%
179	15.015	14.984	15.038	VV	1859	22826	0.19%	0.017%
180	15.072	15.038	15.098	VV	1903	28752	0.24%	0.022%
181	15.218	15.098	15.254	PV	1271	49142	0.41%	0.038%
182	15.327	15.254	15.347	VV	8797	154218	1.28%	0.118%
183	15.370	15.347	15.403	VV	11360	186917	1.56%	0.143%
184	15.424	15.403	15.444	VV	2604	50848	0.42%	0.039%
185	15.489	15.444	15.517	VV	3427	102189	0.85%	0.078%
186	15.567	15.517	15.598	VV	2120	95786	0.80%	0.073%
187	15.678	15.598	15.718	VV	1859	118520	0.99%	0.091%
188	15.760	15.718	15.836	VV	18712	329791	2.75%	0.253%
189	15.902	15.836	15.940	PV	4168	67717	0.56%	0.052%
190	15.986	15.940	16.021	PV	2722	62723	0.52%	0.048%
191	16.173	16.021	16.198	PV	1492	50318	0.42%	0.039%
192	16.404	16.198	16.483	VV	5690	219965	1.83%	0.168%
193	16.609	16.483	16.631	VV	847	31211	0.26%	0.024%
194	16.777	16.631	16.808	PV	4124	88076	0.73%	0.067%

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195	16.825	16.808	16.841	VV	1253	19235	0.16%	0.015%
196	16.890	16.841	16.936	PV	13590	250657	2.09%	0.192%
197	16.972	16.936	16.994	VV	7291	125396	1.04%	0.096%
198	17.089	16.994	17.108	VV	2818	149469	1.24%	0.114%
199	17.212	17.108	17.234	VV	7236	194127	1.62%	0.149%
200	17.271	17.234	17.303	VV	7350	140132	1.17%	0.107%
201	17.358	17.303	17.387	VV	9697	196524	1.64%	0.151%
202	17.427	17.387	17.454	PV	4510	113583	0.95%	0.087%
203	17.540	17.454	17.562	VV	3431	130400	1.09%	0.100%
204	17.725	17.562	17.781	VV	8584	495471	4.13%	0.379%
205	17.806	17.781	17.854	VV	18342	269153	2.24%	0.206%
206	17.881	17.854	17.901	VV	3792	63351	0.53%	0.049%
207	17.939	17.901	17.957	VV	4823	96001	0.80%	0.074%
208	17.979	17.957	18.038	VV	3885	120250	1.00%	0.092%
209	18.137	18.038	18.156	VV	4221	163441	1.36%	0.125%
210	18.245	18.156	18.291	PV	26547	598515	4.98%	0.458%
211	18.341	18.291	18.368	VV	9291	291868	2.43%	0.224%
212	18.402	18.368	18.421	VV	10004	239594	2.00%	0.184%
213	18.466	18.421	18.498	VV	11398	395225	3.29%	0.303%
214	18.608	18.498	18.627	VV	21744	929469	7.74%	0.712%
215	18.669	18.627	18.711	VV	40429	1093482	9.11%	0.837%
216	18.816	18.711	18.860	VV	22110	1528862	12.73%	1.171%
217	18.895	18.860	18.924	VV	24191	788027	6.56%	0.604%
218	18.982	18.924	19.000	VV	24312	957476	7.97%	0.733%
219	19.024	19.000	19.054	VV	27988	819850	6.83%	0.628%
220	19.080	19.054	19.151	VV	53585	1923493	16.02%	1.473%
221	19.173	19.151	19.194	VV	27072	655785	5.46%	0.502%
222	19.218	19.194	19.274	VV	31353	1101639	9.17%	0.844%
223	19.301	19.274	19.316	VV	26636	501502	4.18%	0.384%
224	19.355	19.316	19.397	VV	30179	1197618	9.97%	0.917%
225	19.478	19.397	19.545	VV	64754	3658811	30.47%	2.802%
226	19.563	19.545	19.594	VV	43995	1107378	9.22%	0.848%
227	19.748	19.594	19.768	VV	55447	4711536	39.23%	3.608%
228	19.817	19.768	19.833	VV	55457	1885914	15.70%	1.444%
229	19.865	19.833	19.902	VV	83513	2624533	21.85%	2.010%
230	19.990	19.902	20.008	VV	67075	3916867	32.62%	3.000%
231	20.056	20.008	20.104	VV	75776	3980744	33.15%	3.049%
232	20.154	20.104	20.171	VV	86760	3117935	25.96%	2.388%
233	20.238	20.171	20.274	VV	110337	5372620	44.74%	4.115%
234	20.290	20.274	20.338	VV	68126	2447297	20.38%	1.874%
235	20.466	20.338	20.548	VV	97198	10187025	84.83%	7.802%
236	20.604	20.548	20.662	VV	109924	6220963	51.80%	4.765%
237	20.706	20.662	20.818	VV	103996	8416585	70.08%	6.446%
238	20.931	20.818	20.954	VV	112759	7951524	66.21%	6.090%
239	20.976	20.954	21.101	VV	126713	7057359	58.77%	5.405%
240	21.244	21.101	21.368	VV	100112	12009262	100.00%	9.198%
241	21.384	21.368	21.430	VV	51671	1599192	13.32%	1.225%
242	21.526	21.430	21.544	VV	45759	2775942	23.12%	2.126%
243	21.567	21.544	21.588	VV	51521	1161698	9.67%	0.890%
244	21.605	21.588	21.640	VV	44724	1275496	10.62%	0.977%
245	21.663	21.640	21.688	VV	44348	1111448	9.25%	0.851%
246	21.719	21.688	21.784	VV	43922	2087941	17.39%	1.599%

						rteres		
247	21.847	21.784	21.863	VV	34983	1430349	11.91%	1.095%
248	21.884	21.863	21.991	VV	37142	1432613	11.93%	1.097%
249	22.063	21.991	22.091	VV	10789	534056	4.45%	0.409%
250	22.101	22.091	22.134	VV	10104	156916	1.31%	0.120%
251	22.161	22.134	22.201	PV	10220	201529	1.68%	0.154%
252	22.217	22.201	22.241	PV	8015	107838	0.90%	0.083%
						Sum of corrected areas:		130568965

Aliphatic EPH 062725.M Fri Jul 11 07:10:52 2025