

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071125AL\
 Data File : FE054805.D
 Signal(s) : FID1B.ch
 Acq On : 11 Jul 2025 10:19
 Sample : Q2542-01DL 2X
 Misc :
 ALS Vial : 13 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	2.843	2.805	2.884	BV	261	4358	0.07%	0.006%
2	2.913	2.884	3.019	VV	263	8945	0.14%	0.013%
3	3.028	3.019	3.140	PV	52	1511	0.02%	0.002%
4	3.152	3.140	3.254	PV	89	2484	0.04%	0.004%
5	3.268	3.254	3.281	VV	282	2342	0.04%	0.003%
6	3.287	3.281	3.386	VV	255	5785	0.09%	0.008%
7	3.391	3.386	3.410	VV	43	609	0.01%	0.001%
8	3.422	3.410	3.518	VV	169	2665	0.04%	0.004%
9	3.531	3.518	3.589	PV	82	1729	0.03%	0.003%
10	3.602	3.589	3.655	VV	276	3592	0.06%	0.005%
11	3.661	3.655	3.685	PV	84	1195	0.02%	0.002%
12	3.697	3.685	3.751	VV	112	2601	0.04%	0.004%
13	3.791	3.751	3.838	VV	496	8982	0.14%	0.013%
14	3.850	3.838	3.865	PV	129	1319	0.02%	0.002%
15	3.890	3.865	3.945	VV	1368	16059	0.26%	0.023%
16	3.954	3.945	3.975	VV	106	837	0.01%	0.001%
17	3.981	3.975	3.987	VV	63	554	0.01%	0.001%
18	4.006	3.987	4.054	VV	842	9030	0.14%	0.013%
19	4.098	4.054	4.157	PV	460	7719	0.12%	0.011%
20	4.167	4.157	4.181	PV	113	904	0.01%	0.001%
21	4.203	4.181	4.245	VV	385	5929	0.09%	0.009%
22	4.248	4.245	4.265	VV	148	1069	0.02%	0.002%
23	4.275	4.265	4.296	VV	90	980	0.02%	0.001%
24	4.312	4.296	4.388	VV	143	6272	0.10%	0.009%
25	4.402	4.388	4.431	VV	278	5220	0.08%	0.008%
26	4.442	4.431	4.492	VV	283	5498	0.09%	0.008%
27	4.502	4.492	4.539	VV	152	3029	0.05%	0.004%
28	4.553	4.539	4.611	PV	91	3337	0.05%	0.005%
29	4.621	4.611	4.656	VV	114	1694	0.03%	0.002%
30	4.678	4.656	4.778	VV	254	7564	0.12%	0.011%
31	4.845	4.778	4.901	VV	439	12391	0.20%	0.018%
32	4.909	4.901	4.978	VV	155	3752	0.06%	0.005%
33	5.000	4.978	5.031	VV	150	2767	0.04%	0.004%
34	5.046	5.031	5.087	VV	255	4740	0.08%	0.007%
35	5.102	5.087	5.145	VV	148	3175	0.05%	0.005%
36	5.173	5.145	5.233	VV	137	3921	0.06%	0.006%

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37	5.246	5.233	5.257	PV	44	672	0.01%	0.001%
38	5.268	5.257	5.275	VV	125	779	0.01%	0.001%
39	5.284	5.275	5.298	VV	87	1183	0.02%	0.002%
40	5.335	5.298	5.380	VV	290	6206	0.10%	0.009%
41	5.392	5.380	5.419	VV	173	2067	0.03%	0.003%
42	5.428	5.419	5.437	VV	71	522	0.01%	0.001%
43	5.449	5.437	5.465	PV	141	981	0.02%	0.001%
44	5.477	5.465	5.518	VV	143	2764	0.04%	0.004%
45	5.529	5.518	5.538	VV	102	886	0.01%	0.001%
46	5.555	5.538	5.581	VV	176	2612	0.04%	0.004%
47	5.596	5.581	5.607	VV	100	1182	0.02%	0.002%
48	5.624	5.607	5.649	PV	426	4543	0.07%	0.007%
49	5.673	5.649	5.689	VV	121	2229	0.04%	0.003%
50	5.731	5.689	5.769	VV	170	4448	0.07%	0.006%
51	5.816	5.769	5.837	VV	226	4986	0.08%	0.007%
52	5.854	5.837	5.908	VV	751	9922	0.16%	0.014%
53	5.928	5.908	5.962	VV	296	4702	0.07%	0.007%
54	6.017	5.962	6.048	VV	127	4364	0.07%	0.006%
55	6.061	6.048	6.089	PV	120	1853	0.03%	0.003%
56	6.131	6.089	6.183	VV	110	3283	0.05%	0.005%
57	6.193	6.183	6.238	VV	104	1047	0.02%	0.002%
58	6.252	6.238	6.324	VV	106	1973	0.03%	0.003%
59	6.359	6.324	6.381	VV	151	3041	0.05%	0.004%
60	6.398	6.381	6.462	VV	795	15782	0.25%	0.023%
61	6.478	6.462	6.525	VV	222	6195	0.10%	0.009%
62	6.559	6.525	6.575	VV	317	6622	0.11%	0.010%
63	6.585	6.575	6.595	VV	183	1713	0.03%	0.002%
64	6.632	6.595	6.678	VV	343	10085	0.16%	0.015%
65	6.693	6.678	6.706	VV	440	5957	0.09%	0.009%
66	6.720	6.706	6.733	VV	395	5975	0.09%	0.009%
67	6.741	6.733	6.759	VV	277	3811	0.06%	0.006%
68	6.766	6.759	6.815	VV	224	5437	0.09%	0.008%
69	6.845	6.815	6.895	VV	234	7347	0.12%	0.011%
70	6.901	6.895	6.911	VV	129	1142	0.02%	0.002%
71	6.930	6.911	6.971	VV	882	11600	0.18%	0.017%
72	6.975	6.971	6.995	VV	169	1537	0.02%	0.002%
73	7.025	6.995	7.048	VV	157	3198	0.05%	0.005%
74	7.069	7.048	7.079	VV	144	2150	0.03%	0.003%
75	7.089	7.079	7.171	VV	117	4765	0.08%	0.007%
76	7.179	7.171	7.191	VV	87	781	0.01%	0.001%
77	7.207	7.191	7.234	VV	110	1571	0.02%	0.002%
78	7.261	7.234	7.296	PV	303	3935	0.06%	0.006%
79	7.346	7.296	7.353	VV	560	7712	0.12%	0.011%
80	7.364	7.353	7.480	VV	766	20959	0.33%	0.031%
81	7.496	7.480	7.520	VV	298	5110	0.08%	0.007%
82	7.535	7.520	7.572	VV	459	6837	0.11%	0.010%
83	7.594	7.572	7.618	VV	119	2492	0.04%	0.004%
84	7.638	7.618	7.686	PV	262	5540	0.09%	0.008%
85	7.806	7.686	7.891	PV	272	12968	0.21%	0.019%
86	7.902	7.891	7.914	VV	117	1147	0.02%	0.002%
87	7.934	7.914	7.970	VV	160	3304	0.05%	0.005%
88	7.988	7.970	8.008	VV	109	1759	0.03%	0.003%
89	8.027	8.008	8.071	VV	146	3362	0.05%	0.005%

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90	8.265	8.205	8.341	VV	367	14401	0.23%	0.021%
91	8.360	8.341	8.461	VV	143	5419	0.09%	0.008%
92	8.517	8.461	8.550	VV	155	6037	0.10%	0.009%
93	8.582	8.550	8.598	VV	274	5422	0.09%	0.008%
94	8.691	8.598	8.761	VV	1243	43607	0.69%	0.063%
95	8.809	8.761	8.867	VV	628	13266	0.21%	0.019%
96	8.892	8.867	8.915	VV	79	2252	0.04%	0.003%
97	8.923	8.915	8.975	VV	169	2417	0.04%	0.004%
98	9.107	9.080	9.138	VV	560	9550	0.15%	0.014%
99	9.166	9.138	9.221	VV	346	10710	0.17%	0.016%
100	9.235	9.221	9.284	VV	181	4790	0.08%	0.007%
101	9.305	9.284	9.335	VV	199	3807	0.06%	0.006%
102	9.426	9.335	9.491	VV	983	28850	0.46%	0.042%
103	9.523	9.491	9.546	VV	611	10991	0.17%	0.016%
104	9.567	9.546	9.665	VV	351	11727	0.19%	0.017%
105	9.708	9.665	9.779	VV	260	8015	0.13%	0.012%
106	9.818	9.779	9.845	VV	185	4274	0.07%	0.006%
107	9.901	9.845	9.961	VV	850	19690	0.31%	0.029%
108	9.978	9.961	10.029	VV	276	9053	0.14%	0.013%
109	10.052	10.029	10.128	VV	457	15144	0.24%	0.022%
110	10.177	10.128	10.280	VV	29607	320611	5.09%	0.467%
111	10.307	10.280	10.375	VV	726	19299	0.31%	0.028%
112	10.409	10.375	10.444	VV	230	6417	0.10%	0.009%
113	10.472	10.444	10.538	VV	213	5997	0.10%	0.009%
114	10.654	10.538	10.683	PV	3550	45326	0.72%	0.066%
115	10.700	10.683	10.725	VV	315	5902	0.09%	0.009%
116	10.754	10.725	10.775	VV	396	8972	0.14%	0.013%
117	10.787	10.775	10.815	VV	459	6370	0.10%	0.009%
118	10.833	10.815	10.884	VV	298	8170	0.13%	0.012%
119	10.912	10.884	10.938	VV	248	6933	0.11%	0.010%
120	10.959	10.938	11.017	VV	749	18091	0.29%	0.026%
121	11.048	11.017	11.095	VV	791	16664	0.26%	0.024%
122	11.116	11.095	11.135	VV	652	10870	0.17%	0.016%
123	11.150	11.135	11.223	VV	549	12390	0.20%	0.018%
124	11.313	11.223	11.351	VV	5773	72030	1.14%	0.105%
125	11.388	11.351	11.541	VV	1566	32453	0.52%	0.047%
126	11.561	11.541	11.578	VV	178	2648	0.04%	0.004%
127	11.600	11.578	11.648	VV	511	7880	0.13%	0.011%
128	11.685	11.648	11.708	VV	450	7544	0.12%	0.011%
129	11.754	11.708	11.789	VV	695	13443	0.21%	0.020%
130	11.842	11.789	11.888	VV	684	15760	0.25%	0.023%
131	11.916	11.888	11.933	PV	264	4488	0.07%	0.007%
132	11.957	11.933	11.981	VV	276	7136	0.11%	0.010%
133	12.002	11.981	12.038	VV	661	10150	0.16%	0.015%
134	12.081	12.038	12.135	VV	249494	2710341	43.05%	3.947%
135	12.152	12.135	12.201	VV	1605	21573	0.34%	0.031%
136	12.236	12.201	12.254	VV	1021	16943	0.27%	0.025%
137	12.301	12.254	12.337	VV	1083	23295	0.37%	0.034%
138	12.366	12.337	12.391	VV	128	2522	0.04%	0.004%
139	12.426	12.391	12.452	PV	659	10935	0.17%	0.016%
140	12.478	12.452	12.505	VV	867	11998	0.19%	0.017%
141	12.522	12.505	12.560	VV	520	7523	0.12%	0.011%

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142	12.592	12.560	12.615	PV	525	7245	0.12%	0.011%
143	12.672	12.615	12.785	VV	17314	233728	3.71%	0.340%
144	12.801	12.785	12.857	VV	607	17072	0.27%	0.025%
145	12.914	12.857	12.951	VV	615	19256	0.31%	0.028%
146	12.976	12.951	12.993	VV	525	8960	0.14%	0.013%
147	13.022	12.993	13.043	VV	1019	18260	0.29%	0.027%
148	13.069	13.043	13.110	VV	1308	26632	0.42%	0.039%
149	13.142	13.110	13.221	VV	9075	117561	1.87%	0.171%
150	13.282	13.221	13.311	VV	540	15146	0.24%	0.022%
151	13.332	13.311	13.408	VV	653	20071	0.32%	0.029%
152	13.442	13.408	13.481	VV	7594	96756	1.54%	0.141%
153	13.518	13.481	13.593	VV	184008	2169726	34.46%	3.159%
154	13.617	13.593	13.659	VV	520	13226	0.21%	0.019%
155	13.686	13.659	13.755	VV	941	30712	0.49%	0.045%
156	13.777	13.755	13.821	VV	606	17608	0.28%	0.026%
157	13.913	13.821	13.982	VV	3538	92797	1.47%	0.135%
158	14.032	13.982	14.068	VV	1819	45456	0.72%	0.066%
159	14.092	14.068	14.114	VV	899	18981	0.30%	0.028%
160	14.141	14.114	14.160	VV	1054	22706	0.36%	0.033%
161	14.183	14.160	14.201	VV	1348	23151	0.37%	0.034%
162	14.222	14.201	14.245	VV	1440	25327	0.40%	0.037%
163	14.272	14.245	14.295	VV	1858	35229	0.56%	0.051%
164	14.310	14.295	14.333	VV	1465	25834	0.41%	0.038%
165	14.354	14.333	14.395	VV	1455	34555	0.55%	0.050%
166	14.409	14.395	14.447	VV	829	21275	0.34%	0.031%
167	14.472	14.447	14.558	VV	597	32179	0.51%	0.047%
168	14.566	14.558	14.615	VV	382	10087	0.16%	0.015%
169	14.667	14.615	14.690	VV	735	18966	0.30%	0.028%
170	14.712	14.690	14.746	VV	669	15867	0.25%	0.023%
171	14.769	14.746	14.811	VV	1032	16638	0.26%	0.024%
172	14.837	14.811	14.887	VV	1539	29853	0.47%	0.043%
173	14.906	14.887	14.921	VV	410	6344	0.10%	0.009%
174	14.948	14.921	14.988	VV	871	18988	0.30%	0.028%
175	15.013	14.988	15.038	VV	1196	16728	0.27%	0.024%
176	15.070	15.038	15.115	VV	1107	18390	0.29%	0.027%
177	15.213	15.115	15.258	PV	684	21248	0.34%	0.031%
178	15.326	15.258	15.346	VV	4392	60656	0.96%	0.088%
179	15.369	15.346	15.401	VV	5625	84014	1.33%	0.122%
180	15.422	15.401	15.446	VV	778	11398	0.18%	0.017%
181	15.487	15.446	15.548	VV	1068	27185	0.43%	0.040%
182	15.564	15.548	15.599	VV	394	6627	0.11%	0.010%
183	15.628	15.599	15.718	PV	457	18497	0.29%	0.027%
184	15.760	15.718	15.870	VV	10005	185453	2.95%	0.270%
185	15.900	15.870	15.941	VV	2705	47005	0.75%	0.068%
186	15.984	15.941	16.022	VV	1848	41585	0.66%	0.061%
187	16.038	16.022	16.064	VV	536	6833	0.11%	0.010%
188	16.164	16.064	16.201	PV	614	17550	0.28%	0.026%
189	16.282	16.201	16.308	VV	404	12077	0.19%	0.018%
190	16.358	16.308	16.378	VV	384	8637	0.14%	0.013%
191	16.402	16.378	16.440	VV	2963	41035	0.65%	0.060%
192	16.466	16.440	16.491	VV	455	6720	0.11%	0.010%
193	16.608	16.491	16.651	VV	616	25230	0.40%	0.037%
194	16.780	16.651	16.838	VV	3051	143079	2.27%	0.208%

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195	16.888	16.838	16.935	VV	9303	210926	3.35%	0.307%
196	16.969	16.935	16.995	VV	5103	108149	1.72%	0.157%
197	17.027	16.995	17.071	VV	3048	121582	1.93%	0.177%
198	17.089	17.071	17.131	VV	2846	88022	1.40%	0.128%
199	17.210	17.131	17.235	VV	4958	184919	2.94%	0.269%
200	17.269	17.235	17.305	VV	6067	154510	2.45%	0.225%
201	17.355	17.305	17.386	VV	6864	189223	3.01%	0.276%
202	17.430	17.386	17.458	VV	3921	137002	2.18%	0.199%
203	17.631	17.458	17.664	VV	3670	375571	5.97%	0.547%
204	17.723	17.664	17.775	VV	6882	310029	4.92%	0.451%
205	17.805	17.775	17.838	VV	13370	276003	4.38%	0.402%
206	17.892	17.838	17.911	VV	4731	190147	3.02%	0.277%
207	17.933	17.911	17.948	VV	4724	97222	1.54%	0.142%
208	17.974	17.948	18.004	VV	4628	148075	2.35%	0.216%
209	18.243	18.004	18.305	VV	16606	1184919	18.82%	1.725%
210	18.332	18.305	18.355	VV	9120	243756	3.87%	0.355%
211	18.449	18.355	18.471	VV	8947	586454	9.31%	0.854%
212	18.487	18.471	18.531	VV	9089	316666	5.03%	0.461%
213	18.605	18.531	18.626	VV	15507	666223	10.58%	0.970%
214	18.666	18.626	18.705	VV	24955	740410	11.76%	1.078%
215	18.772	18.705	18.788	VV	12272	566309	8.99%	0.825%
216	18.809	18.788	18.858	VV	12584	503665	8.00%	0.733%
217	18.898	18.858	18.920	VV	14639	487479	7.74%	0.710%
218	19.076	18.920	19.112	VV	28579	1843650	29.28%	2.685%
219	19.178	19.112	19.195	VV	18307	833871	13.24%	1.214%
220	19.208	19.195	19.288	VV	18165	940419	14.94%	1.369%
221	19.343	19.288	19.366	VV	17910	806012	12.80%	1.174%
222	19.572	19.525	19.590	VV	22995	851580	13.53%	1.240%
223	19.625	19.590	19.643	VV	24206	729819	11.59%	1.063%
224	19.775	19.643	19.792	VV	25900	2174258	34.53%	3.166%
225	19.862	19.792	19.891	VV	36430	1688118	26.81%	2.458%
226	19.937	19.891	19.956	VV	31305	1147905	18.23%	1.671%
227	20.055	19.956	20.080	VV	32380	2333258	37.06%	3.398%
228	20.162	20.080	20.198	VV	35217	2379386	37.79%	3.465%
229	20.239	20.198	20.338	VV	47588	3250575	51.63%	4.733%
230	20.428	20.338	20.445	VV	42235	2486339	39.49%	3.620%
231	20.494	20.445	20.558	VV	44672	2936441	46.64%	4.276%
232	20.603	20.558	20.633	VV	50843	2055012	32.64%	2.992%
233	21.137	21.121	21.155	VV	47579	948149	15.06%	1.381%
234	21.291	21.155	21.345	VV	52034	5742542	91.21%	8.362%
235	21.379	21.345	21.475	VV	51973	3756956	59.67%	5.471%
236	21.582	21.475	21.695	VV	49215	6296064	100.00%	9.168%
237	21.718	21.695	21.814	VV	48280	3386401	53.79%	4.931%
238	21.850	21.814	21.901	VV	48512	2467655	39.19%	3.593%
239	21.921	21.901	22.031	VV	47076	3535793	56.16%	5.149%
Sum of corrected areas:							68675296	

Aliphatic EPH 062725.M Fri Jul 11 13:10:16 2025