

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072825AL\
Data File : FE055052.D
Signal(s) : FID1B.ch
Acq On : 28 Jul 2025 17:21
Sample : Q2705-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 072625.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	2.841	2.804	2.884	PV	254	4504	0.08%	0.007%
2	2.913	2.884	3.004	PV	208	5343	0.09%	0.008%
3	3.015	3.004	3.091	PV	63	2231	0.04%	0.003%
4	3.156	3.091	3.202	VV	191	4955	0.08%	0.007%
5	3.244	3.202	3.253	PV	237	2798	0.05%	0.004%
6	3.267	3.253	3.385	VV	339	11279	0.19%	0.016%
7	3.426	3.385	3.441	VV	191	3542	0.06%	0.005%
8	3.445	3.441	3.478	VV	114	1620	0.03%	0.002%
9	3.482	3.478	3.548	VV	112	2581	0.04%	0.004%
10	3.558	3.548	3.568	VV	134	1069	0.02%	0.002%
11	3.572	3.568	3.588	VV	144	845	0.01%	0.001%
12	3.606	3.588	3.683	PV	889	11332	0.19%	0.017%
13	3.697	3.683	3.755	VV	146	3231	0.05%	0.005%
14	3.801	3.755	3.840	VV	273	6538	0.11%	0.010%
15	3.856	3.840	3.868	VV	267	3096	0.05%	0.005%
16	3.894	3.868	3.951	VV	2862	30257	0.51%	0.044%
17	4.010	3.951	4.065	VV	2532	25677	0.43%	0.038%
18	4.101	4.065	4.159	PV	1942	21770	0.37%	0.032%
19	4.168	4.159	4.175	VV	92	486	0.01%	0.001%
20	4.226	4.175	4.241	VV	141	4142	0.07%	0.006%
21	4.248	4.241	4.261	VV	105	1138	0.02%	0.002%
22	4.279	4.261	4.391	VV	318	10691	0.18%	0.016%
23	4.411	4.391	4.430	VV	363	5748	0.10%	0.008%
24	4.447	4.430	4.475	VV	285	5210	0.09%	0.008%
25	4.484	4.475	4.531	VV	182	4017	0.07%	0.006%
26	4.569	4.531	4.592	VV	212	5116	0.09%	0.007%
27	4.622	4.592	4.661	VV	242	6893	0.12%	0.010%
28	4.684	4.661	4.731	VV	364	7360	0.12%	0.011%
29	4.741	4.731	4.754	VV	157	1627	0.03%	0.002%
30	4.759	4.754	4.781	VV	114	1253	0.02%	0.002%
31	4.796	4.781	4.835	VV	130	2176	0.04%	0.003%
32	4.850	4.835	4.908	VV	177	3270	0.06%	0.005%
33	4.926	4.908	5.040	VV	175	7130	0.12%	0.010%
34	5.056	5.040	5.095	VV	146	3911	0.07%	0.006%
35	5.103	5.095	5.117	VV	195	1812	0.03%	0.003%
36	5.140	5.117	5.149	VV	174	2202	0.04%	0.003%

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37	5.156	5.149	5.173	VV	137	1239	0.02%	0.002%
38	5.215	5.173	5.325	VV	133	7769	0.13%	0.011%
39	5.412	5.325	5.469	PV	240	9379	0.16%	0.014%
40	5.506	5.469	5.584	VV	176	6832	0.12%	0.010%
41	5.630	5.584	5.661	VV	407	5965	0.10%	0.009%
42	5.676	5.661	5.803	VV	120	4586	0.08%	0.007%
43	5.825	5.803	5.843	VV	245	2688	0.05%	0.004%
44	5.883	5.843	5.980	VV	392	10778	0.18%	0.016%
45	6.004	5.980	6.064	VV	122	3921	0.07%	0.006%
46	6.081	6.064	6.098	VV	120	1457	0.02%	0.002%
47	6.141	6.098	6.181	VV	182	4424	0.07%	0.006%
48	6.257	6.181	6.290	VV	139	5699	0.10%	0.008%
49	6.306	6.290	6.334	VV	112	2008	0.03%	0.003%
50	6.349	6.334	6.388	VV	149	3143	0.05%	0.005%
51	6.408	6.388	6.463	VV	918	15812	0.27%	0.023%
52	6.484	6.463	6.544	VV	315	9212	0.16%	0.013%
53	6.563	6.544	6.612	VV	225	5270	0.09%	0.008%
54	6.653	6.612	6.675	VV	218	4809	0.08%	0.007%
55	6.700	6.675	6.785	VV	581	12964	0.22%	0.019%
56	6.804	6.785	6.824	VV	188	2693	0.05%	0.004%
57	6.865	6.824	6.914	VV	334	11147	0.19%	0.016%
58	6.937	6.914	7.004	VV	472	9890	0.17%	0.014%
59	7.016	7.004	7.056	VV	178	2996	0.05%	0.004%
60	7.074	7.056	7.098	VV	180	2062	0.03%	0.003%
61	7.145	7.098	7.218	VV	153	7133	0.12%	0.010%
62	7.269	7.218	7.302	PV	435	7889	0.13%	0.012%
63	7.350	7.302	7.483	VV	607	26641	0.45%	0.039%
64	7.505	7.483	7.524	VV	203	4116	0.07%	0.006%
65	7.543	7.524	7.618	VV	399	9746	0.16%	0.014%
66	7.680	7.618	7.780	VV	352	18493	0.31%	0.027%
67	7.812	7.780	7.941	VV	347	16033	0.27%	0.023%
68	7.952	7.941	8.008	VV	158	3459	0.06%	0.005%
69	8.033	8.008	8.068	VV	141	3110	0.05%	0.005%
70	8.231	8.214	8.254	VV	776	16626	0.28%	0.024%
71	8.272	8.254	8.388	VV	1148	31214	0.53%	0.046%
72	8.470	8.388	8.501	VV	283	13289	0.22%	0.019%
73	8.591	8.501	8.634	VV	516	25345	0.43%	0.037%
74	8.661	8.634	8.684	VV	6450	81471	1.37%	0.119%
75	8.700	8.684	8.744	VV	1268	27401	0.46%	0.040%
76	8.760	8.744	8.784	VV	537	8031	0.14%	0.012%
77	8.808	8.784	8.857	VV	280	8009	0.14%	0.012%
78	8.875	8.857	8.910	VV	179	3990	0.07%	0.006%
79	8.925	8.910	8.981	VV	164	4388	0.07%	0.006%
80	9.172	9.148	9.218	VV	900	20445	0.34%	0.030%
81	9.238	9.218	9.284	VV	390	10763	0.18%	0.016%
82	9.328	9.284	9.373	VV	302	12072	0.20%	0.018%
83	9.432	9.373	9.497	VV	1576	40964	0.69%	0.060%
84	9.529	9.497	9.654	VV	907	29627	0.50%	0.043%
85	9.713	9.654	9.784	VV	264	11409	0.19%	0.017%
86	9.822	9.784	9.846	VV	192	4825	0.08%	0.007%
87	9.913	9.846	9.964	PV	525	17759	0.30%	0.026%
88	9.987	9.964	10.048	VV	409	11699	0.20%	0.017%
89	10.074	10.048	10.117	VV	439	8687	0.15%	0.013%

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90	10.187	10.117	10.288	VV	24910	300668	5.07%	0.440%
91	10.313	10.288	10.401	VV	1143	23759	0.40%	0.035%
92	10.420	10.401	10.532	VV	225	8398	0.14%	0.012%
93	10.663	10.532	10.738	PV	6962	89245	1.51%	0.130%
94	10.759	10.738	10.821	VV	508	14952	0.25%	0.022%
95	10.855	10.821	10.878	VV	293	5520	0.09%	0.008%
96	10.979	10.878	10.993	VV	502	23120	0.39%	0.034%
97	11.011	10.993	11.034	VV	723	12792	0.22%	0.019%
98	11.056	11.034	11.104	VV	1181	21546	0.36%	0.032%
99	11.129	11.104	11.148	VV	617	10359	0.17%	0.015%
100	11.161	11.148	11.221	VV	602	13945	0.24%	0.020%
101	11.275	11.221	11.301	VV	328	9359	0.16%	0.014%
102	11.339	11.301	11.378	VV	732	17732	0.30%	0.026%
103	11.395	11.378	11.424	VV	351	7834	0.13%	0.011%
104	11.451	11.424	11.468	VV	351	6515	0.11%	0.010%
105	11.491	11.468	11.548	VV	305	10029	0.17%	0.015%
106	11.560	11.548	11.601	VV	158	3667	0.06%	0.005%
107	11.625	11.601	11.668	PV	321	5846	0.10%	0.009%
108	11.693	11.668	11.718	PV	901	12236	0.21%	0.018%
109	11.763	11.718	11.816	VV	1435	26966	0.45%	0.039%
110	11.852	11.816	11.898	VV	795	16143	0.27%	0.024%
111	11.928	11.898	12.014	VV	343	11538	0.19%	0.017%
112	12.092	12.014	12.147	VV	493037	5275455	88.99%	7.714%
113	12.184	12.147	12.234	VV	660	23025	0.39%	0.034%
114	12.251	12.234	12.301	VV	719	11189	0.19%	0.016%
115	12.316	12.301	12.338	PV	266	3456	0.06%	0.005%
116	12.372	12.338	12.394	PV	369	5482	0.09%	0.008%
117	12.434	12.394	12.474	VV	1222	22799	0.38%	0.033%
118	12.487	12.474	12.505	VV	234	2677	0.05%	0.004%
119	12.531	12.505	12.578	VV	580	9840	0.17%	0.014%
120	12.680	12.578	12.788	VV	15413	199333	3.36%	0.291%
121	12.811	12.788	12.864	VV	666	17345	0.29%	0.025%
122	12.895	12.864	12.941	VV	410	12482	0.21%	0.018%
123	12.972	12.941	12.991	VV	306	4530	0.08%	0.007%
124	13.019	12.991	13.054	VV	666	13696	0.23%	0.020%
125	13.078	13.054	13.123	VV	1835	28690	0.48%	0.042%
126	13.168	13.123	13.214	PV	1597	31955	0.54%	0.047%
127	13.230	13.214	13.261	VV	93	2319	0.04%	0.003%
128	13.283	13.261	13.311	VV	257	5293	0.09%	0.008%
129	13.346	13.311	13.371	VV	269	5881	0.10%	0.009%
130	13.528	13.371	13.608	VV	351845	4222382	71.22%	6.174%
131	13.639	13.608	13.664	VV	511	10938	0.18%	0.016%
132	13.694	13.664	13.728	VV	1400	23324	0.39%	0.034%
133	13.774	13.728	13.798	VV	394	11479	0.19%	0.017%
134	13.818	13.798	13.852	VV	207	5254	0.09%	0.008%
135	13.926	13.852	14.014	PV	1606	47187	0.80%	0.069%
136	14.135	14.014	14.164	VV	891	46504	0.78%	0.068%
137	14.228	14.164	14.251	VV	863	29457	0.50%	0.043%
138	14.281	14.251	14.354	VV	1727	52629	0.89%	0.077%
139	14.371	14.354	14.386	VV	653	10480	0.18%	0.015%
140	14.416	14.386	14.461	VV	2710	44073	0.74%	0.064%
141	14.537	14.461	14.628	VV	1826	59288	1.00%	0.087%

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142	14.676	14.628	14.704	PV	8870	119829	2.02%	0.175%
143	14.720	14.704	14.745	VV	1926	27691	0.47%	0.040%
144	14.764	14.745	14.824	VV	651	18869	0.32%	0.028%
145	14.846	14.824	14.868	PV	1345	15555	0.26%	0.023%
146	14.921	14.868	14.938	VV	460	10302	0.17%	0.015%
147	14.969	14.938	15.004	VV	497	11741	0.20%	0.017%
148	15.153	15.004	15.177	VV	436	27864	0.47%	0.041%
149	15.238	15.177	15.261	VV	573	16797	0.28%	0.025%
150	15.281	15.261	15.301	VV	702	11226	0.19%	0.016%
151	15.339	15.301	15.357	VV	976	20950	0.35%	0.031%
152	15.386	15.357	15.414	VV	2007	35147	0.59%	0.051%
153	15.434	15.414	15.481	VV	1471	26559	0.45%	0.039%
154	15.493	15.481	15.510	VV	385	5423	0.09%	0.008%
155	15.580	15.510	15.614	VV	573	14546	0.25%	0.021%
156	15.692	15.614	15.711	PV	186	7277	0.12%	0.011%
157	15.770	15.711	15.836	PV	11962	199614	3.37%	0.292%
158	15.865	15.836	15.888	VV	617	13033	0.22%	0.019%
159	15.927	15.888	15.954	VV	3383	62954	1.06%	0.092%
160	15.993	15.954	16.026	VV	2438	44323	0.75%	0.065%
161	16.048	16.026	16.081	VV	695	13817	0.23%	0.020%
162	16.192	16.081	16.258	VV	1057	42395	0.72%	0.062%
163	16.291	16.258	16.314	VV	567	11391	0.19%	0.017%
164	16.411	16.314	16.441	VV	1611	32495	0.55%	0.048%
165	16.472	16.441	16.491	VV	360	7556	0.13%	0.011%
166	16.617	16.491	16.641	PV	282	7465	0.13%	0.011%
167	16.790	16.641	16.831	PV	1388	33804	0.57%	0.049%
168	16.897	16.831	16.948	VV	2305	54189	0.91%	0.079%
169	16.980	16.948	17.008	VV	6375	86299	1.46%	0.126%
170	17.029	17.008	17.057	VV	1505	25797	0.44%	0.038%
171	17.093	17.057	17.111	VV	455	13516	0.23%	0.020%
172	17.129	17.111	17.144	VV	337	4635	0.08%	0.007%
173	17.363	17.144	17.388	PV	3023	63735	1.08%	0.093%
174	17.412	17.388	17.429	VV	1223	18382	0.31%	0.027%
175	17.441	17.429	17.461	VV	687	7970	0.13%	0.012%
176	17.814	17.461	17.848	PV	6727	349627	5.90%	0.511%
177	17.902	17.848	17.931	VV	2101	76423	1.29%	0.112%
178	17.949	17.931	17.984	VV	1131	22283	0.38%	0.033%
179	18.254	17.984	18.318	PV	6899	205113	3.46%	0.300%
180	18.344	18.318	18.374	VV	2736	45583	0.77%	0.067%
181	18.425	18.374	18.441	PV	735	10945	0.18%	0.016%
182	18.617	18.441	18.646	PV	6006	131008	2.21%	0.192%
183	18.678	18.646	18.728	VV	8948	196971	3.32%	0.288%
184	18.815	18.728	18.861	VV	3679	250515	4.23%	0.366%
185	18.904	18.861	18.920	VV	3748	116227	1.96%	0.170%
186	19.087	18.920	19.134	VV	12919	765549	12.91%	1.119%
187	19.190	19.134	19.231	VV	9732	438547	7.40%	0.641%
188	19.260	19.231	19.301	VV	7336	274621	4.63%	0.402%
189	19.487	19.301	19.515	VV	18140	1271255	21.44%	1.859%
190	19.530	19.515	19.554	VV	13002	294779	4.97%	0.431%
191	19.683	19.554	19.701	VV	19587	1489163	25.12%	2.177%
192	19.748	19.701	19.781	VV	21015	944729	15.94%	1.381%
193	19.790	19.781	19.831	VV	20162	548102	9.25%	0.801%
194	19.875	19.831	19.911	VV	23387	928091	15.66%	1.357%

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195	20.063	19.911	20.081	VV	25355	2325719	39.23%	3.401%
196	20.251	20.081	20.278	VV	37327	3468490	58.51%	5.072%
197	20.298	20.278	20.331	VV	33589	1025899	17.31%	1.500%
198	20.549	20.331	20.563	VV	39742	4885499	82.41%	7.143%
199	20.617	20.563	20.636	VV	44549	1786567	30.14%	2.612%
200	20.700	20.636	20.721	VV	45089	2228754	37.60%	3.259%
201	20.788	20.721	20.924	VV	47981	5396157	91.02%	7.890%
202	20.990	20.924	21.009	VV	43788	2119761	35.76%	3.099%
203	21.026	21.009	21.081	VV	42755	1722951	29.06%	2.519%
204	21.225	21.081	21.331	VV	47035	5928273	100.00%	8.668%
205	21.401	21.331	21.441	VV	37662	2338271	39.44%	3.419%
206	21.531	21.441	21.585	VV	31875	2639698	44.53%	3.860%
207	21.607	21.585	21.636	VV	29042	865130	14.59%	1.265%
208	21.652	21.636	21.672	VV	27852	583424	9.84%	0.853%
209	21.689	21.672	21.758	VV	27813	1250944	21.10%	1.829%
210	21.787	21.758	21.804	VV	23468	616975	10.41%	0.902%
211	21.869	21.804	21.904	VV	25593	1383545	23.34%	2.023%
212	21.960	21.904	22.048	VV	24802	1882751	31.76%	2.753%
213	22.078	22.048	22.201	VV	19948	1568609	26.46%	2.294%
214	22.279	22.201	22.318	VV	17490	1083467	18.28%	1.584%
215	22.373	22.318	22.654	VV	17149	2078650	35.06%	3.039%

Sum of corrected areas: 68391048

Aliphatic EPH 072625.M Tue Jul 29 04:12:15 2025