

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072425AL\
 Data File : FE055012.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jul 2025 10:22
 Sample : Q2676-02DL 5X
 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	2.845	2.805	2.948	BV	129	2741	0.08%	0.010%
2	2.964	2.948	3.007	PV	89	2495	0.07%	0.009%
3	3.018	3.007	3.028	VV	105	841	0.02%	0.003%
4	3.058	3.028	3.083	VV	159	3123	0.09%	0.011%
5	3.094	3.083	3.105	VV	145	1208	0.03%	0.004%
6	3.114	3.105	3.132	VV	166	1527	0.04%	0.005%
7	3.169	3.132	3.181	VV	144	3062	0.09%	0.011%
8	3.185	3.181	3.227	VV	176	3530	0.10%	0.012%
9	3.280	3.227	3.304	VV	228	6241	0.17%	0.022%
10	3.343	3.304	3.365	VV	224	5790	0.16%	0.020%
11	3.428	3.365	3.471	VV	203	9523	0.27%	0.033%
12	3.512	3.471	3.526	VV	216	5941	0.17%	0.021%
13	3.539	3.526	3.548	VV	217	2610	0.07%	0.009%
14	3.556	3.548	3.568	VV	222	2367	0.07%	0.008%
15	3.607	3.568	3.653	VV	258	9620	0.27%	0.034%
16	3.662	3.653	3.669	VV	216	1678	0.05%	0.006%
17	3.694	3.669	3.759	VV	271	10366	0.29%	0.036%
18	3.768	3.759	3.788	VV	201	3177	0.09%	0.011%
19	3.810	3.788	3.834	VV	279	6001	0.17%	0.021%
20	3.851	3.834	3.872	VV	228	4449	0.12%	0.016%
21	3.896	3.872	3.938	VV	713	11995	0.33%	0.042%
22	3.946	3.938	3.978	VV	255	4092	0.11%	0.014%
23	4.012	3.978	4.058	VV	638	11538	0.32%	0.040%
24	4.104	4.058	4.188	VV	377	15266	0.43%	0.053%
25	4.223	4.188	4.243	VV	260	6074	0.17%	0.021%
26	4.256	4.243	4.274	VV	238	3311	0.09%	0.012%
27	4.291	4.274	4.314	VV	250	4416	0.12%	0.015%
28	4.331	4.314	4.364	VV	263	5550	0.15%	0.019%
29	4.375	4.364	4.400	VV	198	4206	0.12%	0.015%
30	4.417	4.400	4.451	VV	361	7843	0.22%	0.027%
31	4.462	4.451	4.471	VV	246	2644	0.07%	0.009%
32	4.487	4.471	4.545	VV	266	9268	0.26%	0.032%
33	4.568	4.545	4.616	VV	268	9259	0.26%	0.032%
34	4.628	4.616	4.661	VV	291	5942	0.17%	0.021%
35	4.664	4.661	4.708	VV	272	6515	0.18%	0.023%
36	4.733	4.708	4.782	VV	229	9896	0.28%	0.035%

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37	4.793	4.782	4.841	VV	258	7271	0.20%	0.025%
38	4.898	4.841	4.918	VV	269	9632	0.27%	0.034%
39	4.928	4.918	4.942	VV	263	3214	0.09%	0.011%
40	4.952	4.942	4.961	VV	255	2479	0.07%	0.009%
41	4.970	4.961	4.985	VV	294	3180	0.09%	0.011%
42	5.000	4.985	5.028	VV	271	5619	0.16%	0.020%
43	5.038	5.028	5.064	VV	266	4981	0.14%	0.017%
44	5.071	5.064	5.079	VV	259	1900	0.05%	0.007%
45	5.104	5.079	5.115	VV	258	4551	0.13%	0.016%
46	5.143	5.115	5.172	VV	267	7170	0.20%	0.025%
47	5.201	5.172	5.238	VV	219	5518	0.15%	0.019%
48	5.271	5.238	5.285	PV	212	3830	0.11%	0.013%
49	5.310	5.285	5.332	VV	212	4555	0.13%	0.016%
50	5.391	5.332	5.408	VV	210	7491	0.21%	0.026%
51	5.441	5.408	5.467	VV	215	5556	0.15%	0.019%
52	5.504	5.467	5.521	VV	212	5932	0.17%	0.021%
53	5.630	5.521	5.665	VV	335	14056	0.39%	0.049%
54	5.673	5.665	5.681	VV	143	1410	0.04%	0.005%
55	5.705	5.681	5.735	VV	212	4635	0.13%	0.016%
56	5.742	5.735	5.759	VV	159	1974	0.05%	0.007%
57	5.780	5.759	5.791	VV	198	2864	0.08%	0.010%
58	5.823	5.791	5.845	VV	274	5817	0.16%	0.020%
59	5.858	5.845	5.875	VV	316	4839	0.13%	0.017%
60	5.893	5.875	5.928	VV	287	7485	0.21%	0.026%
61	5.943	5.928	5.962	VV	224	3923	0.11%	0.014%
62	5.969	5.962	5.981	VV	180	1778	0.05%	0.006%
63	5.989	5.981	6.071	VV	183	8577	0.24%	0.030%
64	6.074	6.071	6.095	VV	212	1863	0.05%	0.007%
65	6.104	6.095	6.198	VV	229	9482	0.26%	0.033%
66	6.214	6.198	6.355	VV	212	12427	0.35%	0.043%
67	6.366	6.355	6.388	VV	168	2865	0.08%	0.010%
68	6.407	6.388	6.435	VV	360	6090	0.17%	0.021%
69	6.454	6.435	6.484	VV	156	4128	0.11%	0.014%
70	6.517	6.484	6.534	VV	228	5069	0.14%	0.018%
71	6.565	6.534	6.631	VV	243	11160	0.31%	0.039%
72	6.646	6.631	6.762	VV	188	13997	0.39%	0.049%
73	6.797	6.762	6.839	VV	217	8539	0.24%	0.030%
74	6.860	6.839	6.918	VV	325	9030	0.25%	0.032%
75	6.938	6.918	6.995	VV	284	7570	0.21%	0.026%
76	7.013	6.995	7.031	VV	226	3142	0.09%	0.011%
77	7.058	7.031	7.135	VV	139	7341	0.20%	0.026%
78	7.146	7.135	7.178	VV	127	2437	0.07%	0.009%
79	7.271	7.178	7.317	VV	208	9333	0.26%	0.033%
80	7.332	7.317	7.365	VV	170	3590	0.10%	0.013%
81	7.388	7.365	7.428	VV	240	6377	0.18%	0.022%
82	7.437	7.428	7.467	VV	157	3172	0.09%	0.011%
83	7.540	7.467	7.571	VV	237	9022	0.25%	0.032%
84	7.586	7.571	7.648	VV	168	5324	0.15%	0.019%
85	7.811	7.648	7.911	VV	225	20705	0.58%	0.072%
86	7.923	7.911	7.951	VV	72	1959	0.05%	0.007%
87	7.990	7.951	8.065	VV	158	6404	0.18%	0.022%
88	8.438	8.361	8.482	VV	191	10268	0.29%	0.036%
89	8.517	8.482	8.554	VV	193	6912	0.19%	0.024%

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90	8.610	8.554	8.640	VV	335	11238	0.31%	0.039%
91	8.704	8.640	8.798	VV	1179	37644	1.05%	0.132%
92	8.812	8.798	8.911	VV	197	10555	0.29%	0.037%
93	8.933	8.911	8.970	VV	144	4146	0.12%	0.015%
94	9.171	9.138	9.218	VV	277	10803	0.30%	0.038%
95	9.240	9.218	9.297	VV	318	9138	0.25%	0.032%
96	9.315	9.297	9.330	VV	127	2600	0.07%	0.009%
97	9.350	9.330	9.378	VV	183	4089	0.11%	0.014%
98	9.434	9.378	9.492	VV	735	21582	0.60%	0.076%
99	9.528	9.492	9.585	VV	530	15934	0.44%	0.056%
100	9.614	9.585	9.648	VV	264	5752	0.16%	0.020%
101	9.682	9.648	9.795	VV	195	10110	0.28%	0.035%
102	9.823	9.795	9.851	VV	169	4110	0.11%	0.014%
103	9.911	9.851	9.953	VV	278	11152	0.31%	0.039%
104	9.988	9.953	10.075	VV	316	15141	0.42%	0.053%
105	10.092	10.075	10.117	VV	258	4806	0.13%	0.017%
106	10.188	10.117	10.291	VV	4551	70778	1.97%	0.248%
107	10.314	10.291	10.391	VV	666	16435	0.46%	0.058%
108	10.427	10.391	10.448	VV	122	3593	0.10%	0.013%
109	10.493	10.448	10.562	VV	161	6074	0.17%	0.021%
110	10.590	10.562	10.632	PV	117	3238	0.09%	0.011%
111	10.662	10.632	10.681	VV	238	3983	0.11%	0.014%
112	10.705	10.681	10.731	VV	327	6236	0.17%	0.022%
113	10.790	10.731	10.825	VV	236	9246	0.26%	0.032%
114	10.863	10.825	10.891	VV	214	5373	0.15%	0.019%
115	10.976	10.891	11.029	VV	395	18440	0.51%	0.065%
116	11.055	11.029	11.105	VV	673	12067	0.34%	0.042%
117	11.129	11.105	11.145	VV	418	6163	0.17%	0.022%
118	11.162	11.145	11.215	VV	395	7748	0.22%	0.027%
119	11.278	11.215	11.301	VV	250	6723	0.19%	0.024%
120	11.324	11.301	11.357	VV	520	7732	0.22%	0.027%
121	11.399	11.357	11.440	VV	229	6928	0.19%	0.024%
122	11.456	11.440	11.483	VV	218	3902	0.11%	0.014%
123	11.505	11.483	11.523	VV	176	3192	0.09%	0.011%
124	11.568	11.523	11.595	VV	154	4249	0.12%	0.015%
125	11.624	11.595	11.660	PV	204	4129	0.11%	0.014%
126	11.692	11.660	11.718	VV	314	5881	0.16%	0.021%
127	11.762	11.718	11.809	VV	705	13659	0.38%	0.048%
128	11.853	11.809	11.948	VV	489	10916	0.30%	0.038%
129	11.979	11.948	12.045	PV	174	5325	0.15%	0.019%
130	12.089	12.045	12.148	VV	86440	946115	26.34%	3.311%
131	12.163	12.148	12.201	VV	304	6099	0.17%	0.021%
132	12.251	12.201	12.301	VV	459	10937	0.30%	0.038%
133	12.315	12.301	12.341	VV	194	2851	0.08%	0.010%
134	12.374	12.341	12.395	PV	225	3990	0.11%	0.014%
135	12.433	12.395	12.465	VV	794	15215	0.42%	0.053%
136	12.488	12.465	12.515	VV	247	4306	0.12%	0.015%
137	12.534	12.515	12.578	VV	222	3825	0.11%	0.013%
138	12.598	12.578	12.615	VV	128	1205	0.03%	0.004%
139	12.686	12.615	12.765	VV	952	25749	0.72%	0.090%
140	12.815	12.765	12.868	VV	367	12461	0.35%	0.044%
141	12.897	12.868	12.963	VV	253	8213	0.23%	0.029%

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142	13.078	12.963	13.124	VV	955	26666	0.74%	0.093%
143	13.154	13.124	13.245	PV	1461	21443	0.60%	0.075%
144	13.282	13.245	13.298	PV	137	1773	0.05%	0.006%
145	13.346	13.298	13.381	VV	194	4693	0.13%	0.016%
146	13.401	13.381	13.425	VV	146	2755	0.08%	0.010%
147	13.455	13.425	13.495	VV	1243	21743	0.61%	0.076%
148	13.525	13.495	13.614	VV	62612	748850	20.85%	2.621%
149	13.636	13.614	13.665	VV	388	5561	0.15%	0.019%
150	13.694	13.665	13.761	VV	821	17166	0.48%	0.060%
151	13.786	13.761	13.841	VV	190	5788	0.16%	0.020%
152	13.923	13.841	13.943	PV	241	9580	0.27%	0.034%
153	13.994	13.943	14.015	VV	222	6835	0.19%	0.024%
154	14.042	14.015	14.068	VV	359	6860	0.19%	0.024%
155	14.152	14.068	14.208	VV	339	22667	0.63%	0.079%
156	14.230	14.208	14.258	VV	542	10659	0.30%	0.037%
157	14.279	14.258	14.387	VV	994	30702	0.85%	0.107%
158	14.416	14.387	14.461	VV	256	7119	0.20%	0.025%
159	14.506	14.461	14.548	VV	332	10143	0.28%	0.035%
160	14.606	14.548	14.625	VV	149	5992	0.17%	0.021%
161	14.711	14.625	14.741	VV	1856	16252	0.45%	0.057%
162	14.784	14.741	14.825	VV	416	12808	0.36%	0.045%
163	14.845	14.825	14.891	VV	881	16428	0.46%	0.057%
164	14.908	14.891	14.943	VV	450	9900	0.28%	0.035%
165	14.966	14.943	15.007	VV	539	9735	0.27%	0.034%
166	15.026	15.007	15.049	PV	234	3444	0.10%	0.012%
167	15.083	15.049	15.124	VV	170	5669	0.16%	0.020%
168	15.152	15.124	15.178	PV	195	3348	0.09%	0.012%
169	15.338	15.178	15.361	PV	942	24107	0.67%	0.084%
170	15.383	15.361	15.411	VV	1850	26842	0.75%	0.094%
171	15.432	15.411	15.453	VV	376	6406	0.18%	0.022%
172	15.493	15.453	15.518	VV	298	8948	0.25%	0.031%
173	15.542	15.518	15.565	VV	245	5311	0.15%	0.019%
174	15.581	15.565	15.608	VV	265	3230	0.09%	0.011%
175	15.647	15.608	15.682	PV	242	5150	0.14%	0.018%
176	15.771	15.682	15.841	PV	1762	37460	1.04%	0.131%
177	15.862	15.841	15.878	VV	210	2047	0.06%	0.007%
178	15.908	15.878	15.946	VV	992	15098	0.42%	0.053%
179	15.992	15.946	16.029	PV	443	9378	0.26%	0.033%
180	16.050	16.029	16.075	VV	309	3736	0.10%	0.013%
181	16.175	16.075	16.198	PV	191	3698	0.10%	0.013%
182	16.409	16.198	16.431	VV	1249	26097	0.73%	0.091%
183	16.454	16.431	16.495	VV	353	8259	0.23%	0.029%
184	16.542	16.495	16.558	PV	156	3373	0.09%	0.012%
185	16.631	16.558	16.658	PV	180	9360	0.26%	0.033%
186	16.898	16.658	16.951	PV	2365	58220	1.62%	0.204%
187	17.231	16.951	17.255	PV	653	31050	0.86%	0.109%
188	17.284	17.255	17.308	VV	712	10232	0.28%	0.036%
189	17.363	17.308	17.425	PV	2569	52164	1.45%	0.183%
190	17.442	17.425	17.461	VV	449	6490	0.18%	0.023%
191	17.813	17.461	17.841	VV	4134	101480	2.83%	0.355%
192	17.948	17.841	17.968	VV	553	23363	0.65%	0.082%
193	18.252	17.968	18.285	PV	5078	54684	1.52%	0.191%
194	18.421	18.285	18.438	PV	1813	42891	1.19%	0.150%

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195	18.457	18.438	18.475	VV	852	16142	0.45%	0.056%
196	18.619	18.475	18.635	VV	1631	68679	1.91%	0.240%
197	18.675	18.635	18.714	VV	6814	117216	3.26%	0.410%
198	18.788	18.714	18.808	PV	2097	52427	1.46%	0.183%
199	19.085	18.808	19.151	VV	8522	447959	12.47%	1.568%
200	19.212	19.151	19.235	VV	3069	107501	2.99%	0.376%
201	19.484	19.235	19.525	VV	9283	563462	15.69%	1.972%
202	19.872	19.525	19.900	VV	12860	1397146	38.90%	4.889%
203	20.154	19.900	20.185	VV	13790	1981841	55.17%	6.935%
204	20.248	20.185	20.281	VV	18371	841814	23.44%	2.946%
205	20.535	20.281	20.578	VV	23115	3285471	91.46%	11.497%
206	20.615	20.578	20.638	VV	26229	842561	23.46%	2.949%
207	20.741	20.638	20.764	VV	27152	1893646	52.72%	6.627%
208	20.783	20.764	20.827	VV	26358	959664	26.72%	3.358%
209	20.981	20.827	21.075	VV	27454	3592058	100.00%	12.570%
210	21.091	21.075	21.108	VV	20862	405763	11.30%	1.420%
211	21.171	21.108	21.197	VV	21746	1114999	31.04%	3.902%
212	21.227	21.197	21.283	VV	20609	1019716	28.39%	3.568%
213	21.388	21.283	21.461	VV	21935	2000190	55.68%	7.000%
214	21.526	21.461	21.551	VV	14960	774265	21.55%	2.710%
215	21.569	21.551	21.597	VV	14020	387141	10.78%	1.355%
216	21.618	21.597	21.638	VV	13950	326645	9.09%	1.143%
217	21.733	21.638	21.966	VV	14474	2165600	60.29%	7.578%
218	22.001	21.966	22.041	VV	5947	246797	6.87%	0.864%
219	22.088	22.041	22.208	VV	5121	308234	8.58%	1.079%
220	22.317	22.208	22.345	PV	923	40853	1.14%	0.143%

Sum of corrected areas: 28575765

Aliphatic EPH 062725.M Fri Jul 25 03:49:01 2025