

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052025AL\
 Data File : FE053934.D
 Signal(s) : FID1B.ch
 Acq On : 20 May 2025 20:49
 Sample : Q2080-09
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.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	2.818	2.804	2.942	BV	69	2338	0.04%	0.008%
2	2.953	2.942	2.978	VV	58	1166	0.02%	0.004%
3	2.988	2.978	3.004	PV	85	1111	0.02%	0.004%
4	3.050	3.037	3.068	VV	40	499	0.01%	0.002%
5	3.081	3.068	3.118	PV	94	1543	0.03%	0.005%
6	3.121	3.118	3.147	VV	155	1135	0.02%	0.004%
7	3.193	3.147	3.281	VV	496	9997	0.17%	0.034%
8	3.288	3.281	3.366	PV	130	3052	0.05%	0.010%
9	3.391	3.366	3.422	VV	104	2651	0.04%	0.009%
10	3.440	3.422	3.463	VV	134	2205	0.04%	0.007%
11	3.479	3.463	3.515	VV	120	2571	0.04%	0.009%
12	3.544	3.515	3.578	VV	2743	30251	0.51%	0.102%
13	3.586	3.578	3.601	VV	121	1262	0.02%	0.004%
14	3.647	3.601	3.663	VV	126	3552	0.06%	0.012%
15	3.684	3.663	3.729	VV	468	8437	0.14%	0.028%
16	3.738	3.729	3.771	PV	104	1148	0.02%	0.004%
17	3.802	3.771	3.865	VV	253	6336	0.11%	0.021%
18	3.888	3.865	3.980	VV	153	4363	0.07%	0.015%
19	3.996	3.980	4.023	VV	261	3505	0.06%	0.012%
20	4.032	4.023	4.084	VV	200	2355	0.04%	0.008%
21	4.105	4.084	4.122	VV	170	2036	0.03%	0.007%
22	4.131	4.122	4.140	VV	117	864	0.01%	0.003%
23	4.151	4.140	4.161	VV	111	1040	0.02%	0.004%
24	4.174	4.161	4.289	VV	155	8034	0.14%	0.027%
25	4.301	4.289	4.351	VV	173	2679	0.05%	0.009%
26	4.364	4.351	4.374	VV	112	843	0.01%	0.003%
27	4.378	4.374	4.419	VV	111	1743	0.03%	0.006%
28	4.468	4.419	4.564	VV	1252	20991	0.36%	0.071%
29	4.578	4.564	4.621	VV	176	2337	0.04%	0.008%
30	4.651	4.621	4.665	PV	187	3591	0.06%	0.012%
31	4.675	4.665	4.724	VV	194	3759	0.06%	0.013%
32	4.738	4.724	4.766	VV	150	2096	0.04%	0.007%
33	4.787	4.766	4.868	VV	105	4556	0.08%	0.015%
34	4.879	4.868	4.891	VV	118	947	0.02%	0.003%
35	4.903	4.891	5.001	VV	103	5613	0.10%	0.019%
36	5.012	5.001	5.034	VV	108	1405	0.02%	0.005%

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37	5.048	5.034	5.072	VV	125	1711	0.03%	0.006%
38	5.084	5.072	5.099	VV	82	942	0.02%	0.003%
39	5.118	5.099	5.190	PV	194	5687	0.10%	0.019%
40	5.202	5.190	5.207	VV	123	988	0.02%	0.003%
41	5.214	5.207	5.252	VV	151	2339	0.04%	0.008%
42	5.257	5.252	5.267	VV	80	548	0.01%	0.002%
43	5.275	5.267	5.284	VV	144	875	0.01%	0.003%
44	5.290	5.284	5.323	VV	148	1524	0.03%	0.005%
45	5.443	5.323	5.514	PV	272	14602	0.25%	0.049%
46	5.528	5.514	5.571	VV	121	2773	0.05%	0.009%
47	5.603	5.571	5.672	VV	361	8331	0.14%	0.028%
48	5.680	5.672	5.737	PV	121	1646	0.03%	0.006%
49	5.762	5.737	5.826	VV	198	6391	0.11%	0.022%
50	5.840	5.826	5.849	VV	179	1523	0.03%	0.005%
51	5.860	5.849	5.893	VV	200	2842	0.05%	0.010%
52	5.910	5.893	5.930	VV	161	2101	0.04%	0.007%
53	5.950	5.930	5.986	VV	140	2824	0.05%	0.010%
54	5.995	5.986	6.054	VV	109	2501	0.04%	0.008%
55	6.073	6.054	6.127	VV	205	3302	0.06%	0.011%
56	6.210	6.127	6.258	VV	331	12431	0.21%	0.042%
57	6.274	6.258	6.306	VV	164	2570	0.04%	0.009%
58	6.350	6.306	6.395	VV	393	7449	0.13%	0.025%
59	6.415	6.395	6.423	VV	109	1464	0.02%	0.005%
60	6.436	6.423	6.484	VV	206	4188	0.07%	0.014%
61	6.534	6.484	6.628	VV	216	8547	0.14%	0.029%
62	6.642	6.628	6.707	VV	141	4321	0.07%	0.015%
63	6.780	6.707	6.821	VV	181	6449	0.11%	0.022%
64	6.871	6.821	6.998	VV	331	12202	0.21%	0.041%
65	7.066	6.998	7.110	PV	245	6626	0.11%	0.022%
66	7.138	7.110	7.174	VV	176	3722	0.06%	0.013%
67	7.202	7.174	7.297	VV	159	8906	0.15%	0.030%
68	7.329	7.297	7.402	VV	374	13255	0.22%	0.045%
69	7.465	7.402	7.496	VV	213	8169	0.14%	0.028%
70	7.527	7.496	7.558	VV	205	5536	0.09%	0.019%
71	7.585	7.558	7.696	VV	214	10545	0.18%	0.036%
72	7.743	7.696	7.814	VV	195	5524	0.09%	0.019%
73	8.004	7.983	8.114	VV	8940	253071	4.29%	0.854%
74	8.180	8.114	8.238	VV	3078	106604	1.81%	0.360%
75	8.264	8.238	8.285	VV	5065	72079	1.22%	0.243%
76	8.302	8.285	8.316	VV	3411	43009	0.73%	0.145%
77	8.340	8.316	8.370	VV	12872	155796	2.64%	0.526%
78	8.403	8.370	8.426	VV	4844	82157	1.39%	0.277%
79	8.462	8.426	8.494	VV	181841	1977930	33.53%	6.675%
80	8.525	8.494	8.552	VV	44902	534271	9.06%	1.803%
81	8.576	8.552	8.636	VV	15597	219889	3.73%	0.742%
82	8.666	8.636	8.698	VV	19411	214299	3.63%	0.723%
83	8.722	8.698	8.743	VV	880	14709	0.25%	0.050%
84	8.955	8.938	8.981	VV	4411	90965	1.54%	0.307%
85	9.016	8.981	9.144	VV	8988	279261	4.73%	0.942%
86	9.214	9.144	9.287	VV	10304	222779	3.78%	0.752%
87	9.327	9.287	9.374	VV	3587	79101	1.34%	0.267%
88	9.452	9.374	9.508	VV	5007	94180	1.60%	0.318%
89	9.534	9.508	9.594	VV	1229	23882	0.40%	0.081%

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90	9.662	9.594	9.706	VV	486	14130	0.24%	0.048%
91	9.747	9.706	9.778	VV	524	11291	0.19%	0.038%
92	9.802	9.778	9.838	VV	1156	19238	0.33%	0.065%
93	9.864	9.838	9.890	VV	4414	50180	0.85%	0.169%
94	9.949	9.890	10.142	VV	100837	1475693	25.02%	4.980%
95	10.183	10.142	10.221	VV	2933	72310	1.23%	0.244%
96	10.288	10.221	10.339	VV	1915	58255	0.99%	0.197%
97	10.415	10.339	10.444	VV	2052	67205	1.14%	0.227%
98	10.461	10.444	10.487	VV	1627	26082	0.44%	0.088%
99	10.524	10.487	10.548	VV	3498	70347	1.19%	0.237%
100	10.579	10.548	10.686	VV	8041	177882	3.02%	0.600%
101	10.705	10.686	10.734	VV	754	18929	0.32%	0.064%
102	10.752	10.734	10.774	VV	734	15024	0.25%	0.051%
103	10.824	10.774	10.859	VV	1015	36440	0.62%	0.123%
104	10.875	10.859	10.911	VV	508	13877	0.24%	0.047%
105	10.930	10.911	10.997	VV	580	21464	0.36%	0.072%
106	11.046	10.997	11.062	VV	561	14945	0.25%	0.050%
107	11.107	11.062	11.149	VV	986	32269	0.55%	0.109%
108	11.169	11.149	11.201	VV	661	17186	0.29%	0.058%
109	11.229	11.201	11.273	VV	2578	43695	0.74%	0.147%
110	11.309	11.273	11.377	VV	1651	43162	0.73%	0.146%
111	11.459	11.377	11.483	VV	799	24286	0.41%	0.082%
112	11.532	11.483	11.568	VV	895	22864	0.39%	0.077%
113	11.612	11.568	11.661	VV	671	17451	0.30%	0.059%
114	11.684	11.661	11.702	PV	283	3817	0.06%	0.013%
115	11.725	11.702	11.748	VV	320	5596	0.09%	0.019%
116	11.772	11.748	11.801	VV	587	10678	0.18%	0.036%
117	11.845	11.801	11.878	VV	519145	5899083	100.00%	19.907%
118	11.893	11.878	12.064	VV	9734	300158	5.09%	1.013%
119	12.084	12.064	12.124	VV	863	20059	0.34%	0.068%
120	12.139	12.124	12.168	VV	522	9845	0.17%	0.033%
121	12.200	12.168	12.230	VV	735	16753	0.28%	0.057%
122	12.254	12.230	12.278	VV	515	10191	0.17%	0.034%
123	12.297	12.278	12.374	VV	411	13295	0.23%	0.045%
124	12.400	12.374	12.441	VV	349	8458	0.14%	0.029%
125	12.472	12.441	12.498	VV	331	9195	0.16%	0.031%
126	12.555	12.498	12.614	VV	694	26988	0.46%	0.091%
127	12.653	12.614	12.673	VV	653	16482	0.28%	0.056%
128	12.689	12.673	12.730	VV	664	11903	0.20%	0.040%
129	12.788	12.730	12.814	VV	485	14748	0.25%	0.050%
130	12.843	12.814	12.884	VV	889	18608	0.32%	0.063%
131	12.916	12.884	12.988	VV	3089	67320	1.14%	0.227%
132	13.024	12.988	13.087	VV	7101	97437	1.65%	0.329%
133	13.106	13.087	13.145	VV	307	6229	0.11%	0.021%
134	13.213	13.145	13.234	VV	2374	41608	0.71%	0.140%
135	13.290	13.234	13.438	VV	370000	4647760	78.79%	15.684%
136	13.458	13.438	13.536	VV	1033	33584	0.57%	0.113%
137	13.585	13.536	13.614	VV	276	10016	0.17%	0.034%
138	13.675	13.614	13.753	VV	3119	80816	1.37%	0.273%
139	13.778	13.753	13.858	VV	964	19416	0.33%	0.066%
140	13.898	13.858	13.971	VV	1478	29709	0.50%	0.100%
141	13.996	13.971	14.024	VV	1384	21562	0.37%	0.073%

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142	14.046	14.024	14.112	VV	1001	22209	0.38%	0.075%
143	14.143	14.112	14.178	PV	179	3807	0.06%	0.013%
144	14.201	14.178	14.224	VV	2157	31128	0.53%	0.105%
145	14.286	14.224	14.384	VV	17299	327777	5.56%	1.106%
146	14.423	14.384	14.453	VV	152958	1953918	33.12%	6.594%
147	14.471	14.453	14.582	VV	24554	641883	10.88%	2.166%
148	14.607	14.582	14.634	VV	2242	40615	0.69%	0.137%
149	14.663	14.634	14.720	VV	1103	35418	0.60%	0.120%
150	14.746	14.720	14.818	VV	777	32283	0.55%	0.109%
151	14.837	14.818	14.877	VV	478	14291	0.24%	0.048%
152	14.904	14.877	14.968	VV	449	16465	0.28%	0.056%
153	15.030	14.968	15.046	VV	1711	29077	0.49%	0.098%
154	15.073	15.046	15.094	VV	5452	84721	1.44%	0.286%
155	15.111	15.094	15.131	VV	2521	50477	0.86%	0.170%
156	15.155	15.131	15.241	VV	5262	143541	2.43%	0.484%
157	15.259	15.241	15.368	VV	417	12183	0.21%	0.041%
158	15.449	15.368	15.504	PV	456	17638	0.30%	0.060%
159	15.545	15.504	15.643	VV	8533	259645	4.40%	0.876%
160	15.670	15.643	15.708	VV	3825	67329	1.14%	0.227%
161	15.734	15.708	15.768	VV	3846	63882	1.08%	0.216%
162	15.791	15.768	15.896	VV	402	21006	0.36%	0.071%
163	15.974	15.896	16.114	PV	24159	554881	9.41%	1.872%
164	16.171	16.114	16.214	VV	3503	68295	1.16%	0.230%
165	16.235	16.214	16.274	VV	922	16260	0.28%	0.055%
166	16.306	16.274	16.335	VV	258	6185	0.10%	0.021%
167	16.371	16.335	16.404	VV	230	5988	0.10%	0.020%
168	16.482	16.404	16.516	PV	442	15138	0.26%	0.051%
169	16.565	16.516	16.598	VV	1304	35185	0.60%	0.119%
170	16.656	16.598	16.696	VV	4048	106337	1.80%	0.359%
171	16.727	16.696	16.768	VV	2688	61527	1.04%	0.208%
172	16.806	16.768	16.912	VV	1482	50996	0.86%	0.172%
173	16.943	16.912	16.971	PV	454	8690	0.15%	0.029%
174	16.996	16.971	17.034	VV	1066	22260	0.38%	0.075%
175	17.065	17.034	17.094	VV	1255	30122	0.51%	0.102%
176	17.122	17.094	17.148	VV	3274	50807	0.86%	0.171%
177	17.202	17.148	17.274	VV	3961	82919	1.41%	0.280%
178	17.311	17.274	17.338	VV	125	3650	0.06%	0.012%
179	17.358	17.338	17.380	PV	99	1420	0.02%	0.005%
180	17.412	17.380	17.430	PV	201	2496	0.04%	0.008%
181	17.508	17.430	17.546	VV	3529	102158	1.73%	0.345%
182	17.573	17.546	17.619	VV	5793	102626	1.74%	0.346%
183	17.650	17.619	17.701	VV	760	24756	0.42%	0.084%
184	17.735	17.701	17.758	VV	567	12443	0.21%	0.042%
185	17.778	17.758	17.813	VV	731	13903	0.24%	0.047%
186	17.838	17.813	17.878	PV	498	7854	0.13%	0.027%
187	17.934	17.878	17.954	PV	937	17999	0.31%	0.061%
188	18.011	17.954	18.047	VV	2736	57132	0.97%	0.193%
189	18.103	18.047	18.131	VV	1570	38307	0.65%	0.129%
190	18.146	18.131	18.162	VV	555	8596	0.15%	0.029%
191	18.187	18.162	18.214	VV	847	17311	0.29%	0.058%
192	18.236	18.214	18.268	VV	1127	18459	0.31%	0.062%
193	18.329	18.268	18.352	PV	3335	55301	0.94%	0.187%
194	18.387	18.352	18.407	VV	3886	89034	1.51%	0.300%

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195	18.435	18.407	18.558	VV	7737	223474	3.79%	0.754%
196	18.575	18.558	18.628	VV	831	22278	0.38%	0.075%
197	18.700	18.628	18.768	VV	1160	42227	0.72%	0.142%
198	18.840	18.768	18.921	PV	5586	166634	2.82%	0.562%
199	18.975	18.921	19.011	VV	2537	91694	1.55%	0.309%
200	19.031	19.011	19.058	VV	2336	40711	0.69%	0.137%
201	19.061	19.058	19.084	VV	13707	27561	0.47%	0.093%
202	19.151	19.084	19.169	PV	1144	33823	0.57%	0.114%
203	19.238	19.169	19.294	VV	10023	441072	7.48%	1.488%
204	19.328	19.294	19.348	VV	2826	78455	1.33%	0.265%
205	19.364	19.348	19.422	VV	3183	85351	1.45%	0.288%
206	19.475	19.422	19.521	VV	2158	70089	1.19%	0.237%
207	19.542	19.521	19.574	VV	370	6768	0.11%	0.023%
208	19.646	19.574	19.671	VV	3718	77784	1.32%	0.262%
209	19.701	19.671	19.781	VV	4949	178552	3.03%	0.603%
210	19.818	19.781	19.868	VV	2194	72091	1.22%	0.243%
211	19.889	19.868	19.944	VV	1414	41562	0.70%	0.140%
212	20.005	19.944	20.061	VV	2367	98826	1.68%	0.333%
213	20.078	20.061	20.101	VV	1322	26683	0.45%	0.090%
214	20.184	20.101	20.219	VV	5372	146934	2.49%	0.496%
215	20.251	20.219	20.280	VV	2622	74180	1.26%	0.250%
216	20.301	20.280	20.318	VV	1816	40809	0.69%	0.138%
217	20.373	20.318	20.404	VV	2424	98688	1.67%	0.333%
218	20.527	20.404	20.563	VV	5848	248559	4.21%	0.839%
219	20.678	20.563	20.698	VV	3220	240951	4.08%	0.813%
220	20.732	20.698	20.751	VV	3621	108749	1.84%	0.367%
221	20.898	20.751	20.941	VV	4001	412045	6.98%	1.390%
222	21.045	20.941	21.071	VV	3936	294133	4.99%	0.993%
223	21.137	21.071	21.182	VV	3759	239393	4.06%	0.808%
224	21.366	21.182	21.434	VV	3698	456390	7.74%	1.540%
225	21.564	21.434	21.643	VV	6610	424347	7.19%	1.432%
226	21.689	21.643	21.714	VV	4174	141491	2.40%	0.477%
227	21.737	21.714	21.830	VV	4022	181985	3.08%	0.614%
228	21.873	21.830	21.931	VV	2947	125823	2.13%	0.425%
229	21.983	21.931	22.028	VV	2181	100263	1.70%	0.338%
230	22.062	22.028	22.100	VV	1335	54386	0.92%	0.184%
231	22.122	22.100	22.151	VV	915	26140	0.44%	0.088%
232	22.213	22.151	22.303	VV	5551	198499	3.36%	0.670%
233	22.342	22.303	22.374	VV	734	19124	0.32%	0.065%
Sum of corrected areas:						29633718		

Aliphatic EPH 051425.M Wed May 21 01:53:36 2025