

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042925AL\
 Data File : FE053571.D
 Signal(s) : FID1B.ch
 Acq On : 29 Apr 2025 16:13
 Sample : Q1905-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.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	2.858	2.805	2.881	BV	199	5026	0.13%	0.017%
2	2.899	2.881	2.981	VV	156	6405	0.16%	0.022%
3	3.040	2.981	3.091	VV	182	9092	0.23%	0.031%
4	3.106	3.091	3.138	VV	226	4149	0.10%	0.014%
5	3.153	3.138	3.165	VV	209	2746	0.07%	0.009%
6	3.223	3.165	3.259	VV	288	10484	0.26%	0.035%
7	3.267	3.259	3.315	VV	145	5147	0.13%	0.017%
8	3.326	3.315	3.346	VV	214	3072	0.08%	0.010%
9	3.407	3.346	3.445	VV	426	12796	0.32%	0.043%
10	3.456	3.445	3.465	VV	215	2380	0.06%	0.008%
11	3.522	3.465	3.574	VV	278	14108	0.35%	0.047%
12	3.585	3.574	3.647	VV	229	9384	0.23%	0.032%
13	3.670	3.647	3.680	VV	313	4883	0.12%	0.016%
14	3.699	3.680	3.794	VV	579	18898	0.47%	0.064%
15	3.822	3.794	3.871	VV	404	12863	0.32%	0.043%
16	3.901	3.871	3.941	VV	598	13612	0.34%	0.046%
17	3.948	3.941	3.975	VV	306	4591	0.11%	0.015%
18	4.013	3.975	4.034	VV	314	8671	0.22%	0.029%
19	4.046	4.034	4.081	VV	368	8526	0.21%	0.029%
20	4.089	4.081	4.101	VV	280	3239	0.08%	0.011%
21	4.123	4.101	4.165	VV	323	9611	0.24%	0.032%
22	4.203	4.165	4.315	VV	397	27284	0.68%	0.092%
23	4.330	4.315	4.375	VV	297	8696	0.22%	0.029%
24	4.380	4.375	4.455	VV	273	10687	0.27%	0.036%
25	4.476	4.455	4.501	VV	500	8875	0.22%	0.030%
26	4.518	4.501	4.531	VV	295	3940	0.10%	0.013%
27	4.548	4.531	4.565	VV	258	4052	0.10%	0.014%
28	4.604	4.565	4.630	VV	279	8485	0.21%	0.029%
29	4.649	4.630	4.688	VV	376	9034	0.23%	0.030%
30	4.712	4.688	4.781	VV	349	14026	0.35%	0.047%
31	4.789	4.781	4.872	VV	199	9270	0.23%	0.031%
32	4.885	4.872	4.941	VV	253	8022	0.20%	0.027%
33	4.987	4.941	5.045	VV	228	10638	0.27%	0.036%
34	5.054	5.045	5.094	VV	236	4021	0.10%	0.014%
35	5.109	5.094	5.118	VV	188	1840	0.05%	0.006%
36	5.143	5.118	5.168	VV	194	4668	0.12%	0.016%

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37	5.175	5.168	5.216	VV	203	4007	0.10%	0.013%
38	5.234	5.216	5.245	VV	199	2530	0.06%	0.009%
39	5.264	5.245	5.297	VV	184	4100	0.10%	0.014%
40	5.312	5.297	5.327	VV	147	2138	0.05%	0.007%
41	5.338	5.327	5.344	VV	133	1225	0.03%	0.004%
42	5.364	5.344	5.378	VV	213	3076	0.08%	0.010%
43	5.406	5.378	5.413	VV	152	2707	0.07%	0.009%
44	5.434	5.413	5.547	VV	363	13575	0.34%	0.046%
45	5.564	5.547	5.596	VV	158	2834	0.07%	0.010%
46	5.620	5.596	5.638	VV	275	3980	0.10%	0.013%
47	5.713	5.638	5.781	VV	249	15220	0.38%	0.051%
48	5.793	5.781	5.858	VV	209	6460	0.16%	0.022%
49	5.933	5.858	6.002	VV	269	15431	0.38%	0.052%
50	6.014	6.002	6.028	VV	206	2081	0.05%	0.007%
51	6.045	6.028	6.066	VV	149	2489	0.06%	0.008%
52	6.075	6.066	6.121	VV	72	2915	0.07%	0.010%
53	6.137	6.121	6.168	VV	165	3803	0.09%	0.013%
54	6.197	6.168	6.334	VV	3975	84229	2.10%	0.283%
55	6.369	6.334	6.431	VV	266	10744	0.27%	0.036%
56	6.503	6.431	6.591	VV	647	23182	0.58%	0.078%
57	6.602	6.591	6.624	VV	231	3135	0.08%	0.011%
58	6.656	6.624	6.734	PV	228	9493	0.24%	0.032%
59	6.778	6.734	6.904	VV	238	14345	0.36%	0.048%
60	6.937	6.904	6.964	VV	188	3784	0.09%	0.013%
61	7.017	6.964	7.045	VV	189	5528	0.14%	0.019%
62	7.068	7.045	7.124	VV	378	9129	0.23%	0.031%
63	7.202	7.124	7.261	VV	374	16626	0.41%	0.056%
64	7.298	7.261	7.371	VV	2936	58791	1.47%	0.198%
65	7.384	7.371	7.405	VV	454	7173	0.18%	0.024%
66	7.432	7.405	7.571	VV	3272	59929	1.49%	0.202%
67	7.608	7.571	7.717	VV	360	16341	0.41%	0.055%
68	7.738	7.717	7.758	VV	208	2819	0.07%	0.009%
69	7.777	7.758	7.825	VV	99	3461	0.09%	0.012%
70	7.852	7.825	7.867	PV	140	2501	0.06%	0.008%
71	8.200	8.166	8.275	VV	939	39469	0.98%	0.133%
72	8.307	8.275	8.375	VV	1533	47039	1.17%	0.158%
73	8.414	8.375	8.475	VV	3044	79309	1.98%	0.267%
74	8.488	8.475	8.543	VV	996	27507	0.69%	0.093%
75	8.599	8.543	8.671	VV	9298	165519	4.12%	0.557%
76	8.690	8.671	8.765	VV	912	22981	0.57%	0.077%
77	8.896	8.874	9.011	VV	8271	198991	4.96%	0.670%
78	9.027	9.011	9.111	VV	873	36844	0.92%	0.124%
79	9.183	9.111	9.298	VV	3963	132806	3.31%	0.447%
80	9.318	9.298	9.341	VV	1218	21865	0.54%	0.074%
81	9.355	9.341	9.411	VV	1122	24361	0.61%	0.082%
82	9.423	9.411	9.448	VV	338	6774	0.17%	0.023%
83	9.470	9.448	9.489	VV	1111	15864	0.40%	0.053%
84	9.507	9.489	9.535	VV	904	15475	0.39%	0.052%
85	9.559	9.535	9.578	VV	734	12915	0.32%	0.043%
86	9.607	9.578	9.634	VV	1006	19815	0.49%	0.067%
87	9.652	9.634	9.671	VV	576	9406	0.23%	0.032%
88	9.695	9.671	9.755	VV	8835	152782	3.81%	0.514%
89	9.769	9.755	9.793	VV	1205	19860	0.49%	0.067%

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90	9.842	9.793	9.884	VV	1778	50841	1.27%	0.171%
91	9.902	9.884	9.940	VV	902	20891	0.52%	0.070%
92	9.977	9.940	10.083	VV	10880	239246	5.96%	0.805%
93	10.120	10.083	10.255	VV	2292	88208	2.20%	0.297%
94	10.276	10.255	10.351	VV	367	11849	0.30%	0.040%
95	10.446	10.351	10.525	PV	2266	50365	1.26%	0.170%
96	10.581	10.525	10.605	VV	2110	45484	1.13%	0.153%
97	10.621	10.605	10.661	VV	1295	24109	0.60%	0.081%
98	10.697	10.661	10.733	VV	1505	31539	0.79%	0.106%
99	10.765	10.733	10.808	VV	1233	37157	0.93%	0.125%
100	10.864	10.808	10.880	VV	1494	38383	0.96%	0.129%
101	10.907	10.880	10.985	VV	3160	79086	1.97%	0.266%
102	11.002	10.985	11.050	VV	945	20960	0.52%	0.071%
103	11.101	11.050	11.155	VV	53007	717965	17.89%	2.416%
104	11.179	11.155	11.385	VV	16115	291320	7.26%	0.980%
105	11.411	11.385	11.488	PV	2990	68858	1.72%	0.232%
106	11.498	11.488	11.525	VV	655	11221	0.28%	0.038%
107	11.552	11.525	11.575	VV	876	14505	0.36%	0.049%
108	11.634	11.575	11.674	VV	2834	55840	1.39%	0.188%
109	11.705	11.674	11.728	VV	1092	16957	0.42%	0.057%
110	11.758	11.728	11.788	VV	850	18726	0.47%	0.063%
111	11.802	11.788	11.826	VV	460	6812	0.17%	0.023%
112	11.868	11.826	11.923	VV	348193	4012864	100.00%	13.506%
113	11.941	11.923	11.975	VV	7254	117677	2.93%	0.396%
114	12.020	11.975	12.070	VV	10952	242901	6.05%	0.818%
115	12.087	12.070	12.135	VV	5394	82892	2.07%	0.279%
116	12.224	12.135	12.260	VV	802	28612	0.71%	0.096%
117	12.292	12.260	12.358	PV	1675	44758	1.12%	0.151%
118	12.384	12.358	12.491	VV	3135	61476	1.53%	0.207%
119	12.527	12.491	12.551	VV	310	8043	0.20%	0.027%
120	12.651	12.551	12.685	VV	652	30587	0.76%	0.103%
121	12.702	12.685	12.748	VV	1438	28162	0.70%	0.095%
122	12.810	12.748	12.831	PV	4500	103943	2.59%	0.350%
123	12.869	12.831	12.901	VV	2422	72864	1.82%	0.245%
124	12.926	12.901	13.007	VV	77498	986309	24.58%	3.320%
125	13.025	13.007	13.038	VV	315	4415	0.11%	0.015%
126	13.069	13.038	13.098	VV	2954	56069	1.40%	0.189%
127	13.114	13.098	13.135	VV	2647	37478	0.93%	0.126%
128	13.170	13.135	13.193	VV	1698	41634	1.04%	0.140%
129	13.225	13.193	13.256	VV	62806	744270	18.55%	2.505%
130	13.313	13.256	13.385	VV	270454	3443840	85.82%	11.591%
131	13.403	13.385	13.461	VV	2274	46250	1.15%	0.156%
132	13.502	13.461	13.535	VV	2893	57974	1.44%	0.195%
133	13.560	13.535	13.608	VV	1138	32568	0.81%	0.110%
134	13.631	13.608	13.665	VV	1741	40743	1.02%	0.137%
135	13.690	13.665	13.765	VV	4360	84230	2.10%	0.283%
136	13.819	13.765	13.865	VV	10135	195513	4.87%	0.658%
137	13.886	13.865	13.901	VV	1263	19476	0.49%	0.066%
138	13.928	13.901	13.949	VV	6965	94977	2.37%	0.320%
139	13.967	13.949	14.030	VV	5358	100534	2.51%	0.338%
140	14.095	14.030	14.118	VV	5169	132254	3.30%	0.445%
141	14.138	14.118	14.237	VV	4077	93499	2.33%	0.315%

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142	14.262	14.237	14.281	VV	607	12360	0.31%	0.042%
143	14.297	14.281	14.375	VV	649	19377	0.48%	0.065%
144	14.411	14.375	14.438	PV	546	11295	0.28%	0.038%
145	14.474	14.438	14.547	VV	3874	177805	4.43%	0.598%
146	14.567	14.547	14.601	VV	3349	67773	1.69%	0.228%
147	14.633	14.601	14.678	VV	2562	83498	2.08%	0.281%
148	14.737	14.678	14.775	VV	6893	189492	4.72%	0.638%
149	14.799	14.775	14.843	VV	9771	185641	4.63%	0.625%
150	14.872	14.843	14.905	VV	3212	77466	1.93%	0.261%
151	14.921	14.905	14.941	VV	1272	26006	0.65%	0.088%
152	14.989	14.941	15.045	VV	2371	80641	2.01%	0.271%
153	15.113	15.045	15.132	VV	31324	464687	11.58%	1.564%
154	15.152	15.132	15.245	VV	30766	527129	13.14%	1.774%
155	15.277	15.245	15.397	VV	9263	264899	6.60%	0.892%
156	15.457	15.397	15.525	VV	3125	127504	3.18%	0.429%
157	15.568	15.525	15.675	VV	9494	336295	8.38%	1.132%
158	15.702	15.675	15.727	VV	2379	57716	1.44%	0.194%
159	15.788	15.727	15.811	VV	7818	155821	3.88%	0.524%
160	15.827	15.811	15.854	VV	3768	65760	1.64%	0.221%
161	15.874	15.854	15.905	VV	2586	54618	1.36%	0.184%
162	15.948	15.905	15.991	VV	5716	176375	4.40%	0.594%
163	16.022	15.991	16.090	VV	1905	58028	1.45%	0.195%
164	16.115	16.090	16.151	VV	1395	25722	0.64%	0.087%
165	16.196	16.151	16.307	VV	2088	68982	1.72%	0.232%
166	16.324	16.307	16.345	VV	259	3232	0.08%	0.011%
167	16.388	16.345	16.408	PV	980	16370	0.41%	0.055%
168	16.427	16.408	16.449	VV	1493	20669	0.52%	0.070%
169	16.490	16.449	16.512	VV	1140	30084	0.75%	0.101%
170	16.538	16.512	16.566	VV	1157	28374	0.71%	0.095%
171	16.591	16.566	16.609	VV	1969	34579	0.86%	0.116%
172	16.677	16.609	16.785	VV	52418	1111551	27.70%	3.741%
173	16.808	16.785	16.904	VV	10400	191025	4.76%	0.643%
174	16.999	16.904	17.030	PV	28106	594069	14.80%	1.999%
175	17.058	17.030	17.126	VV	36844	604782	15.07%	2.035%
176	17.160	17.126	17.248	VV	12165	289756	7.22%	0.975%
177	17.307	17.248	17.384	VV	3099	123026	3.07%	0.414%
178	17.428	17.384	17.504	VV	4206	159595	3.98%	0.537%
179	17.592	17.504	17.626	VV	3536	127671	3.18%	0.430%
180	17.651	17.626	17.693	VV	1697	49133	1.22%	0.165%
181	17.720	17.693	17.801	VV	4401	111438	2.78%	0.375%
182	17.839	17.801	17.891	VV	1411	36205	0.90%	0.122%
183	17.911	17.891	17.958	VV	361	8494	0.21%	0.029%
184	18.035	17.958	18.092	PV	2763	99857	2.49%	0.336%
185	18.151	18.092	18.188	VV	2312	62465	1.56%	0.210%
186	18.231	18.188	18.283	VV	1810	69579	1.73%	0.234%
187	18.346	18.283	18.391	VV	7578	170415	4.25%	0.574%
188	18.439	18.391	18.544	VV	26163	707609	17.63%	2.382%
189	18.572	18.544	18.661	VV	5516	257272	6.41%	0.866%
190	18.693	18.661	18.753	VV	25904	463800	11.56%	1.561%
191	18.776	18.753	18.797	VV	1982	43690	1.09%	0.147%
192	18.831	18.797	18.911	VV	6188	176567	4.40%	0.594%
193	18.933	18.911	18.953	PV	709	11280	0.28%	0.038%
194	19.010	18.953	19.035	VV	747	20503	0.51%	0.069%

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195	19.131	19.035	19.158	VV	1241	31366	0.78%	0.106%
196	19.213	19.158	19.241	VV	1709	43734	1.09%	0.147%
197	19.271	19.241	19.328	VV	3050	80479	2.01%	0.271%
198	19.385	19.328	19.436	VV	1903	73613	1.83%	0.248%
199	19.465	19.436	19.490	VV	517	11747	0.29%	0.040%
200	19.559	19.490	19.600	PV	434	18823	0.47%	0.063%
201	19.658	19.600	19.695	PV	1892	37861	0.94%	0.127%
202	19.784	19.695	19.801	VV	867	38603	0.96%	0.130%
203	19.862	19.801	19.898	VV	7081	203823	5.08%	0.686%
204	19.932	19.898	19.968	VV	8482	251675	6.27%	0.847%
205	20.024	19.968	20.100	VV	4633	291920	7.27%	0.982%
206	20.147	20.100	20.187	VV	2979	121272	3.02%	0.408%
207	20.243	20.187	20.295	VV	9960	359067	8.95%	1.208%
208	20.315	20.295	20.361	VV	5484	199700	4.98%	0.672%
209	20.394	20.361	20.471	VV	5642	286344	7.14%	0.964%
210	20.759	20.471	20.795	VV	5129	768469	19.15%	2.586%
211	20.939	20.795	20.973	VV	5042	508017	12.66%	1.710%
212	21.135	20.973	21.208	VV	4868	632458	15.76%	2.129%
213	21.305	21.208	21.325	VV	4115	281736	7.02%	0.948%
214	21.370	21.325	21.408	VV	4024	196176	4.89%	0.660%
215	21.475	21.408	21.506	VV	3601	208839	5.20%	0.703%
216	21.569	21.506	21.600	VV	3596	196299	4.89%	0.661%
217	21.685	21.600	21.789	VV	4214	423414	10.55%	1.425%
218	21.870	21.789	21.915	VV	3030	226785	5.65%	0.763%
219	22.049	21.915	22.063	VV	2823	229505	5.72%	0.772%
220	22.091	22.063	22.121	VV	2567	87852	2.19%	0.296%
221	22.180	22.121	22.411	VV	2089	204929	5.11%	0.690%
Sum of corrected areas:						29712207		

Aliphatic EPH 041725.M Wed Apr 30 03:30:42 2025