

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050525AL\
Data File : FE053656.D
Signal(s) : FID1B.ch
Acq On : 05 May 2025 21:47
Sample : Q1947-06
Misc :
ALS Vial : 21 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	2.839	2.805	2.882	BV	121	2846	0.07%	0.019%
2	2.897	2.882	2.933	PV	164	3055	0.07%	0.021%
3	2.953	2.933	3.048	VV	125	6684	0.16%	0.045%
4	3.055	3.048	3.095	VV	156	3745	0.09%	0.025%
5	3.106	3.095	3.182	VV	140	6648	0.16%	0.045%
6	3.209	3.182	3.286	VV	481	12549	0.29%	0.085%
7	3.338	3.286	3.363	VV	179	6236	0.15%	0.042%
8	3.404	3.363	3.435	VV	385	9368	0.22%	0.063%
9	3.454	3.435	3.470	VV	240	3979	0.09%	0.027%
10	3.524	3.470	3.571	VV	361	12991	0.30%	0.088%
11	3.574	3.571	3.590	VV	248	2383	0.06%	0.016%
12	3.600	3.590	3.636	VV	248	5488	0.13%	0.037%
13	3.658	3.636	3.678	VV	436	7443	0.17%	0.050%
14	3.696	3.678	3.728	VV	736	12866	0.30%	0.087%
15	3.750	3.728	3.780	VV	345	7898	0.18%	0.053%
16	3.817	3.780	3.875	VV	523	17635	0.41%	0.119%
17	3.897	3.875	3.960	VV	611	16458	0.39%	0.111%
18	3.972	3.960	3.977	VV	201	1990	0.05%	0.013%
19	3.986	3.977	3.990	VV	287	1953	0.05%	0.013%
20	4.009	3.990	4.024	VV	433	6640	0.16%	0.045%
21	4.043	4.024	4.068	VV	398	7910	0.19%	0.053%
22	4.083	4.068	4.096	VV	264	4362	0.10%	0.029%
23	4.118	4.096	4.148	VV	379	8633	0.20%	0.058%
24	4.157	4.148	4.166	VV	234	2404	0.06%	0.016%
25	4.194	4.166	4.224	VV	518	11529	0.27%	0.078%
26	4.242	4.224	4.262	VV	350	6540	0.15%	0.044%
27	4.271	4.262	4.298	VV	274	5050	0.12%	0.034%
28	4.305	4.298	4.355	VV	235	7203	0.17%	0.049%
29	4.360	4.355	4.399	VV	313	6068	0.14%	0.041%
30	4.410	4.399	4.431	VV	317	4718	0.11%	0.032%
31	4.472	4.431	4.495	VV	1074	17525	0.41%	0.118%
32	4.510	4.495	4.568	VV	313	11074	0.26%	0.075%
33	4.577	4.568	4.631	VV	240	7791	0.18%	0.053%
34	4.650	4.631	4.665	VV	351	4852	0.11%	0.033%
35	4.688	4.665	4.717	VV	264	6330	0.15%	0.043%
36	4.727	4.717	4.736	VV	238	2063	0.05%	0.014%

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37	4.756	4.736	4.801	VV	462	10327	0.24%	0.070%
38	4.815	4.801	4.861	VV	231	7142	0.17%	0.048%
39	4.897	4.861	4.920	VV	297	7376	0.17%	0.050%
40	4.931	4.920	4.961	VV	252	5408	0.13%	0.036%
41	4.978	4.961	5.028	VV	256	6984	0.16%	0.047%
42	5.050	5.028	5.073	VV	203	4065	0.10%	0.027%
43	5.087	5.073	5.099	VV	158	2250	0.05%	0.015%
44	5.150	5.099	5.165	VV	253	5978	0.14%	0.040%
45	5.183	5.165	5.214	VV	213	4345	0.10%	0.029%
46	5.229	5.214	5.242	VV	211	2482	0.06%	0.017%
47	5.255	5.242	5.277	VV	181	2886	0.07%	0.019%
48	5.296	5.277	5.315	VV	189	3352	0.08%	0.023%
49	5.320	5.315	5.329	VV	117	898	0.02%	0.006%
50	5.334	5.329	5.342	VV	107	569	0.01%	0.004%
51	5.350	5.342	5.369	VV	105	1362	0.03%	0.009%
52	5.391	5.369	5.415	VV	168	3068	0.07%	0.021%
53	5.421	5.415	5.448	VV	165	2724	0.06%	0.018%
54	5.453	5.448	5.470	VV	158	1953	0.05%	0.013%
55	5.483	5.470	5.514	VV	181	3332	0.08%	0.022%
56	5.528	5.514	5.544	VV	112	1838	0.04%	0.012%
57	5.554	5.544	5.571	VV	125	1421	0.03%	0.010%
58	5.618	5.571	5.649	VV	716	11418	0.27%	0.077%
59	5.658	5.649	5.669	VV	108	1195	0.03%	0.008%
60	5.706	5.669	5.715	VV	155	3529	0.08%	0.024%
61	5.739	5.715	5.773	VV	195	5545	0.13%	0.037%
62	5.793	5.773	5.904	VV	234	10189	0.24%	0.069%
63	5.923	5.904	5.954	VV	237	4330	0.10%	0.029%
64	5.965	5.954	6.077	VV	162	7190	0.17%	0.049%
65	6.091	6.077	6.128	VV	130	2135	0.05%	0.014%
66	6.131	6.128	6.174	VV	119	2291	0.05%	0.015%
67	6.196	6.174	6.268	VV	412	12179	0.29%	0.082%
68	6.296	6.268	6.322	VV	131	3664	0.09%	0.025%
69	6.363	6.322	6.425	VV	205	7152	0.17%	0.048%
70	6.442	6.425	6.473	VV	112	2633	0.06%	0.018%
71	6.482	6.473	6.489	VV	138	972	0.02%	0.007%
72	6.510	6.489	6.527	VV	171	2653	0.06%	0.018%
73	6.541	6.527	6.571	VV	159	2566	0.06%	0.017%
74	6.585	6.571	6.601	VV	129	1165	0.03%	0.008%
75	6.613	6.601	6.621	VV	96	812	0.02%	0.005%
76	6.653	6.621	6.693	VV	220	3722	0.09%	0.025%
77	6.704	6.693	6.734	VV	116	1460	0.03%	0.010%
78	6.742	6.734	6.761	VV	82	1131	0.03%	0.008%
79	6.769	6.761	6.778	VV	157	995	0.02%	0.007%
80	6.781	6.778	6.798	VV	141	907	0.02%	0.006%
81	6.814	6.798	6.919	VV	138	5103	0.12%	0.034%
82	6.928	6.919	6.971	VV	139	1675	0.04%	0.011%
83	6.979	6.971	6.991	VV	51	635	0.01%	0.004%
84	6.996	6.991	7.045	VV	41	963	0.02%	0.006%
85	7.069	7.045	7.135	VV	303	5731	0.13%	0.039%
86	7.145	7.135	7.186	VV	98	2199	0.05%	0.015%
87	7.206	7.186	7.241	VV	163	2721	0.06%	0.018%
88	7.247	7.241	7.265	VV	105	928	0.02%	0.006%
89	7.284	7.265	7.325	VV	113	2836	0.07%	0.019%

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90	7.337	7.325	7.352	VV	166	1910	0.04%	0.013%
91	7.363	7.352	7.411	VV	158	3564	0.08%	0.024%
92	7.422	7.411	7.441	VV	95	1216	0.03%	0.008%
93	7.450	7.441	7.459	VV	70	618	0.01%	0.004%
94	7.469	7.459	7.477	VV	78	631	0.01%	0.004%
95	7.488	7.477	7.501	VV	93	1003	0.02%	0.007%
96	7.509	7.501	7.537	VV	111	1593	0.04%	0.011%
97	7.548	7.537	7.581	VV	120	2108	0.05%	0.014%
98	7.612	7.581	7.716	VV	213	7679	0.18%	0.052%
99	7.728	7.716	7.749	PV	109	841	0.02%	0.006%
100	7.761	7.749	7.772	VV	121	852	0.02%	0.006%
101	7.781	7.772	7.795	VV	88	812	0.02%	0.005%
102	7.801	7.795	7.824	VV	113	911	0.02%	0.006%
103	7.841	7.824	7.855	VV	102	1163	0.03%	0.008%
104	8.201	8.195	8.276	VV	448	17603	0.41%	0.119%
105	8.290	8.276	8.345	VV	298	10492	0.25%	0.071%
106	8.355	8.345	8.368	VV	248	3010	0.07%	0.020%
107	8.387	8.368	8.398	VV	277	4395	0.10%	0.030%
108	8.456	8.398	8.480	VV	403	13181	0.31%	0.089%
109	8.500	8.480	8.567	VV	479	15466	0.36%	0.104%
110	8.579	8.567	8.622	VV	241	5721	0.13%	0.039%
111	8.630	8.622	8.674	VV	201	3769	0.09%	0.025%
112	8.685	8.674	8.748	VV	129	4189	0.10%	0.028%
113	8.758	8.748	8.763	VV	113	688	0.02%	0.005%
114	9.127	9.119	9.195	VV	371	14065	0.33%	0.095%
115	9.222	9.195	9.297	VV	808	24078	0.56%	0.162%
116	9.321	9.297	9.405	VV	400	15351	0.36%	0.104%
117	9.439	9.405	9.456	VV	233	5096	0.12%	0.034%
118	9.466	9.456	9.488	VV	185	2687	0.06%	0.018%
119	9.498	9.488	9.531	VV	226	4352	0.10%	0.029%
120	9.541	9.531	9.631	VV	239	7555	0.18%	0.051%
121	9.644	9.631	9.658	VV	156	1889	0.04%	0.013%
122	9.700	9.658	9.731	VV	200	5755	0.13%	0.039%
123	9.741	9.731	9.766	VV	154	2290	0.05%	0.015%
124	9.790	9.766	9.857	VV	139	5236	0.12%	0.035%
125	9.888	9.857	9.915	VV	143	3112	0.07%	0.021%
126	9.929	9.915	9.948	VV	177	2232	0.05%	0.015%
127	9.977	9.948	10.085	VV	7168	174221	4.08%	1.176%
128	10.101	10.085	10.152	VV	698	17401	0.41%	0.117%
129	10.161	10.152	10.181	VV	203	3576	0.08%	0.024%
130	10.187	10.181	10.241	VV	239	6396	0.15%	0.043%
131	10.255	10.241	10.351	VV	222	7380	0.17%	0.050%
132	10.365	10.351	10.381	VV	89	1199	0.03%	0.008%
133	10.394	10.381	10.411	VV	160	1587	0.04%	0.011%
134	10.443	10.411	10.461	VV	190	3634	0.09%	0.025%
135	10.499	10.461	10.509	VV	154	3655	0.09%	0.025%
136	10.521	10.509	10.538	VV	157	2379	0.06%	0.016%
137	10.553	10.538	10.571	VV	186	2787	0.07%	0.019%
138	10.579	10.571	10.606	VV	149	2564	0.06%	0.017%
139	10.634	10.606	10.678	VV	165	4277	0.10%	0.029%
140	10.688	10.678	10.705	VV	119	1320	0.03%	0.009%
141	10.718	10.705	10.738	VV	212	2502	0.06%	0.017%

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142	10.769	10.738	10.805	VV	219	6057	0.14%	0.041%
143	10.845	10.805	10.924	VV	387	13202	0.31%	0.089%
144	10.941	10.924	10.969	VV	272	4362	0.10%	0.029%
145	10.980	10.969	11.011	VV	149	1768	0.04%	0.012%
146	11.071	11.011	11.092	VV	228	4688	0.11%	0.032%
147	11.099	11.092	11.107	PV	94	688	0.02%	0.005%
148	11.120	11.107	11.182	VV	128	3440	0.08%	0.023%
149	11.188	11.182	11.205	VV	103	1131	0.03%	0.008%
150	11.249	11.205	11.274	VV	143	4471	0.10%	0.030%
151	11.287	11.274	11.421	VV	177	6853	0.16%	0.046%
152	11.431	11.421	11.448	VV	129	1136	0.03%	0.008%
153	11.481	11.448	11.530	VV	349	6425	0.15%	0.043%
154	11.549	11.530	11.585	VV	397	6309	0.15%	0.043%
155	11.629	11.585	11.660	VV	288	5090	0.12%	0.034%
156	11.701	11.660	11.720	PV	126	2358	0.06%	0.016%
157	11.735	11.720	11.758	VV	150	2048	0.05%	0.014%
158	11.772	11.758	11.785	VV	65	1121	0.03%	0.008%
159	11.789	11.785	11.824	VV	109	1924	0.05%	0.013%
160	11.864	11.824	11.988	VV	374205	4269435	100.00%	28.807%
161	12.003	11.988	12.085	VV	442	13237	0.31%	0.089%
162	12.106	12.085	12.198	VV	219	8098	0.19%	0.055%
163	12.221	12.198	12.257	VV	336	7272	0.17%	0.049%
164	12.270	12.257	12.286	VV	206	2347	0.05%	0.016%
165	12.309	12.286	12.345	VV	257	4548	0.11%	0.031%
166	12.354	12.345	12.409	VV	95	2290	0.05%	0.015%
167	12.424	12.409	12.435	PV	120	900	0.02%	0.006%
168	12.498	12.435	12.515	VV	133	3685	0.09%	0.025%
169	12.544	12.515	12.557	VV	190	3418	0.08%	0.023%
170	12.579	12.557	12.617	VV	200	5589	0.13%	0.038%
171	12.631	12.617	12.645	VV	114	1495	0.04%	0.010%
172	12.671	12.645	12.707	VV	279	5047	0.12%	0.034%
173	12.744	12.707	12.766	VV	82	1645	0.04%	0.011%
174	12.804	12.766	12.827	VV	203	4513	0.11%	0.030%
175	12.863	12.827	12.908	VV	398	7700	0.18%	0.052%
176	12.930	12.908	12.962	VV	542	9752	0.23%	0.066%
177	12.979	12.962	13.045	VV	176	3521	0.08%	0.024%
178	13.112	13.045	13.147	PV	113	3288	0.08%	0.022%
179	13.155	13.147	13.162	VV	99	531	0.01%	0.004%
180	13.171	13.162	13.208	VV	83	1115	0.03%	0.008%
181	13.228	13.208	13.241	VV	134	1949	0.05%	0.013%
182	13.309	13.241	13.454	VV	265455	3332231	78.05%	22.483%
183	13.476	13.454	13.522	VV	586	15733	0.37%	0.106%
184	13.530	13.522	13.557	VV	271	4879	0.11%	0.033%
185	13.579	13.557	13.635	VV	242	7946	0.19%	0.054%
186	13.648	13.635	13.660	VV	212	2172	0.05%	0.015%
187	13.691	13.660	13.734	VV	425	10086	0.24%	0.068%
188	13.746	13.734	13.761	VV	155	2144	0.05%	0.014%
189	13.768	13.761	13.791	VV	151	1878	0.04%	0.013%
190	13.835	13.791	13.865	VV	187	5181	0.12%	0.035%
191	13.918	13.865	13.929	VV	236	5743	0.13%	0.039%
192	13.934	13.929	13.951	VV	191	1872	0.04%	0.013%
193	13.955	13.951	13.987	VV	174	2692	0.06%	0.018%
194	14.015	13.987	14.039	VV	627	9738	0.23%	0.066%

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195	14.065	14.039	14.135	VV	403	10539	0.25%	0.071%
196	14.160	14.135	14.221	VV	132	4147	0.10%	0.028%
197	14.287	14.221	14.308	PV	170	3557	0.08%	0.024%
198	14.346	14.308	14.384	VV	77	2519	0.06%	0.017%
199	14.395	14.384	14.402	PV	104	589	0.01%	0.004%
200	14.424	14.402	14.436	VV	138	1868	0.04%	0.013%
201	14.500	14.436	14.525	VV	730	17485	0.41%	0.118%
202	14.535	14.525	14.542	VV	216	1815	0.04%	0.012%
203	14.548	14.542	14.565	VV	207	2031	0.05%	0.014%
204	14.577	14.565	14.607	VV	193	3556	0.08%	0.024%
205	14.628	14.607	14.644	PV	381	5929	0.14%	0.040%
206	14.656	14.644	14.661	VV	392	3248	0.08%	0.022%
207	14.698	14.661	14.830	VV	2588	108531	2.54%	0.732%
208	14.838	14.830	14.937	VV	430	18604	0.44%	0.126%
209	14.973	14.937	14.990	VV	226	6097	0.14%	0.041%
210	15.019	14.990	15.061	VV	230	7950	0.19%	0.054%
211	15.069	15.061	15.086	VV	201	2324	0.05%	0.016%
212	15.135	15.086	15.155	VV	560	13104	0.31%	0.088%
213	15.170	15.155	15.191	VV	523	7633	0.18%	0.051%
214	15.214	15.191	15.258	VV	320	7185	0.17%	0.048%
215	15.269	15.258	15.288	VV	134	1702	0.04%	0.011%
216	15.292	15.288	15.328	VV	117	1674	0.04%	0.011%
217	15.359	15.328	15.418	VV	137	3355	0.08%	0.023%
218	15.427	15.418	15.465	VV	140	1756	0.04%	0.012%
219	15.476	15.465	15.484	PV	129	735	0.02%	0.005%
220	15.564	15.484	15.673	PV	4089	151955	3.56%	1.025%
221	15.689	15.673	15.725	VV	841	18635	0.44%	0.126%
222	15.757	15.725	15.799	VV	1282	27069	0.63%	0.183%
223	15.814	15.799	15.848	VV	332	7747	0.18%	0.052%
224	16.008	15.848	16.033	VV	285	24795	0.58%	0.167%
225	16.096	16.033	16.132	VV	379	17259	0.40%	0.116%
226	16.155	16.132	16.167	VV	414	6913	0.16%	0.047%
227	16.192	16.167	16.215	VV	771	14320	0.34%	0.097%
228	16.229	16.215	16.243	VV	315	4635	0.11%	0.031%
229	16.259	16.243	16.278	VV	379	5959	0.14%	0.040%
230	16.333	16.278	16.389	VV	305	15067	0.35%	0.102%
231	16.427	16.389	16.465	VV	231	7710	0.18%	0.052%
232	16.483	16.465	16.496	VV	291	3915	0.09%	0.026%
233	16.535	16.496	16.548	VV	215	5310	0.12%	0.036%
234	16.586	16.548	16.609	VV	395	10561	0.25%	0.071%
235	16.638	16.609	16.658	VV	423	10291	0.24%	0.069%
236	16.675	16.658	16.725	VV	872	15335	0.36%	0.103%
237	16.754	16.725	16.807	VV	491	10222	0.24%	0.069%
238	16.832	16.807	16.908	PV	182	4961	0.12%	0.033%
239	17.028	16.908	17.037	PV	75	1313	0.03%	0.009%
240	17.143	17.037	17.167	PV	972	17440	0.41%	0.118%
241	17.188	17.167	17.210	VV	298	4573	0.11%	0.031%
242	17.594	17.210	17.639	VV	1753	66890	1.57%	0.451%
243	17.700	17.639	17.729	VV	192	8875	0.21%	0.060%
244	17.825	17.729	17.838	VV	128	4648	0.11%	0.031%
245	17.883	17.838	17.897	PV	131	2446	0.06%	0.017%
246	17.995	17.897	18.006	PV	496	9266	0.22%	0.063%

					rteres			
247	18.033	18.006	18.061	VV	1543	25929	0.61%	0.175%
248	18.127	18.061	18.138	VV	332	7365	0.17%	0.050%
249	18.174	18.138	18.185	VV	213	4417	0.10%	0.030%
250	18.259	18.185	18.279	VV	305	9528	0.22%	0.064%
251	18.352	18.279	18.372	VV	628	10236	0.24%	0.069%
252	18.409	18.372	18.422	PV	937	16949	0.40%	0.114%
253	18.456	18.422	18.500	VV	2232	49592	1.16%	0.335%
254	18.510	18.500	18.529	VV	293	4226	0.10%	0.029%
255	18.865	18.529	18.910	VV	2099	28408	0.67%	0.192%
256	19.265	18.910	19.308	PV	1847	12649	0.30%	0.085%
257	19.652	19.308	19.691	PV	1600	63394	1.48%	0.428%
258	20.025	19.691	20.065	VV	2269	203884	4.78%	1.376%
259	20.399	20.065	20.420	VV	3408	381296	8.93%	2.573%
260	20.909	20.420	21.025	VV	7542	2000705	46.86%	13.499%
261	21.031	21.025	21.040	VV	5908	54878	1.29%	0.370%
262	21.134	21.040	21.185	VV	6562	532097	12.46%	3.590%
263	21.198	21.185	21.238	VV	5965	184264	4.32%	1.243%
264	21.244	21.238	21.255	VV	5465	53940	1.26%	0.364%
265	21.258	21.255	21.271	VV	5416	52380	1.23%	0.353%
266	21.388	21.271	21.431	VV	5335	492777	11.54%	3.325%
267	21.436	21.431	21.454	VV	4927	67185	1.57%	0.453%
268	21.546	21.454	21.632	VV	4788	458385	10.74%	3.093%
269	21.786	21.632	21.797	VV	3222	309802	7.26%	2.090%
270	21.845	21.797	21.855	VV	2786	98593	2.31%	0.665%
271	21.985	21.855	22.003	VV	1997	199963	4.68%	1.349%
272	22.020	22.003	22.108	VV	1753	58043	1.36%	0.392%
Sum of corrected areas:					14820950			

Aliphatic EPH 041725.M Tue May 06 04:46:05 2025