

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051325AL\
 Data File : FE053803.D
 Signal(s) : FID1B.ch
 Acq On : 13 May 2025 21:44
 Sample : Q2007-35
 Misc :
 ALS Vial : 20 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	2.847	2.804	2.870	BV	90	1144	0.02%	0.006%
2	2.893	2.870	2.914	PV	80	887	0.01%	0.005%
3	2.975	2.914	2.987	PV	138	1546	0.02%	0.009%
4	3.007	2.987	3.035	VV	119	2412	0.03%	0.014%
5	3.042	3.035	3.075	VV	134	2542	0.04%	0.014%
6	3.082	3.075	3.102	VV	114	1291	0.02%	0.007%
7	3.141	3.102	3.154	VV	168	2858	0.04%	0.016%
8	3.192	3.154	3.231	VV	187	6927	0.10%	0.039%
9	3.237	3.231	3.255	VV	171	2076	0.03%	0.012%
10	3.260	3.255	3.281	VV	154	1750	0.02%	0.010%
11	3.317	3.281	3.330	VV	206	4042	0.06%	0.023%
12	3.356	3.330	3.364	VV	178	3078	0.04%	0.017%
13	3.370	3.364	3.401	VV	208	3491	0.05%	0.020%
14	3.476	3.401	3.521	VV	245	13586	0.19%	0.076%
15	3.532	3.521	3.538	VV	210	1948	0.03%	0.011%
16	3.547	3.538	3.638	VV	261	10941	0.15%	0.061%
17	3.689	3.638	3.722	VV	325	11485	0.16%	0.065%
18	3.729	3.722	3.761	VV	241	4944	0.07%	0.028%
19	3.766	3.761	3.791	VV	217	4112	0.06%	0.023%
20	3.796	3.791	3.801	VV	292	1557	0.02%	0.009%
21	3.821	3.801	3.876	VV	316	10926	0.15%	0.061%
22	3.893	3.876	3.913	VV	285	5161	0.07%	0.029%
23	3.925	3.913	3.964	VV	278	6675	0.09%	0.038%
24	3.982	3.964	4.018	VV	252	6794	0.09%	0.038%
25	4.036	4.018	4.050	VV	205	3485	0.05%	0.020%
26	4.114	4.050	4.128	VV	328	10702	0.15%	0.060%
27	4.196	4.128	4.206	VV	338	11371	0.16%	0.064%
28	4.254	4.206	4.275	VV	313	10219	0.14%	0.057%
29	4.297	4.275	4.368	VV	258	12360	0.17%	0.069%
30	4.377	4.368	4.401	VV	282	4078	0.06%	0.023%
31	4.412	4.401	4.442	VV	244	5072	0.07%	0.029%
32	4.463	4.442	4.524	VV	346	12664	0.18%	0.071%
33	4.535	4.524	4.564	VV	264	4944	0.07%	0.028%
34	4.582	4.564	4.614	VV	273	5674	0.08%	0.032%
35	4.638	4.614	4.674	VV	333	8084	0.11%	0.045%
36	4.682	4.674	4.694	VV	220	2168	0.03%	0.012%

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37	4.705	4.694	4.724	VV	217	3232	0.04%	0.018%
38	4.747	4.724	4.765	VV	224	4690	0.06%	0.026%
39	4.773	4.765	4.791	VV	228	2783	0.04%	0.016%
40	4.796	4.791	4.891	VV	196	10085	0.14%	0.057%
41	4.916	4.891	4.933	VV	196	3797	0.05%	0.021%
42	4.966	4.933	5.016	VV	213	7802	0.11%	0.044%
43	5.032	5.016	5.055	VV	176	3418	0.05%	0.019%
44	5.083	5.055	5.148	VV	204	7597	0.11%	0.043%
45	5.165	5.148	5.206	VV	312	6120	0.08%	0.034%
46	5.227	5.206	5.258	VV	195	4140	0.06%	0.023%
47	5.281	5.258	5.325	VV	127	3372	0.05%	0.019%
48	5.334	5.325	5.362	VV	120	1786	0.02%	0.010%
49	5.376	5.362	5.391	VV	131	1867	0.03%	0.010%
50	5.395	5.391	5.401	VV	117	541	0.01%	0.003%
51	5.452	5.401	5.471	VV	185	5450	0.08%	0.031%
52	5.478	5.471	5.508	VV	158	2661	0.04%	0.015%
53	5.518	5.508	5.525	VV	139	999	0.01%	0.006%
54	5.544	5.525	5.558	VV	150	2111	0.03%	0.012%
55	5.567	5.558	5.582	VV	143	1681	0.02%	0.009%
56	5.595	5.582	5.603	VV	133	1201	0.02%	0.007%
57	5.618	5.603	5.628	VV	202	2182	0.03%	0.012%
58	5.649	5.628	5.691	VV	326	5483	0.08%	0.031%
59	5.714	5.691	5.734	VV	152	3122	0.04%	0.018%
60	5.741	5.734	5.772	VV	118	2749	0.04%	0.015%
61	5.800	5.772	5.848	VV	219	6508	0.09%	0.037%
62	5.877	5.848	5.888	VV	150	2846	0.04%	0.016%
63	5.916	5.888	5.924	VV	186	2787	0.04%	0.016%
64	5.934	5.924	5.971	VV	168	3795	0.05%	0.021%
65	6.000	5.971	6.024	VV	211	4472	0.06%	0.025%
66	6.036	6.024	6.081	VV	140	2808	0.04%	0.016%
67	6.092	6.081	6.118	VV	129	1794	0.02%	0.010%
68	6.136	6.118	6.164	VV	114	2403	0.03%	0.014%
69	6.197	6.164	6.268	VV	274	11016	0.15%	0.062%
70	6.285	6.268	6.299	VV	183	2277	0.03%	0.013%
71	6.351	6.299	6.394	VV	262	8629	0.12%	0.049%
72	6.428	6.394	6.476	VV	169	4715	0.07%	0.027%
73	6.509	6.476	6.530	VV	192	4222	0.06%	0.024%
74	6.540	6.530	6.564	VV	208	2353	0.03%	0.013%
75	6.571	6.564	6.631	VV	117	3724	0.05%	0.021%
76	6.649	6.631	6.698	VV	121	3506	0.05%	0.020%
77	6.708	6.698	6.724	VV	132	1480	0.02%	0.008%
78	6.734	6.724	6.764	VV	143	1669	0.02%	0.009%
79	6.776	6.764	6.831	VV	147	3457	0.05%	0.019%
80	6.862	6.831	6.921	VV	124	6101	0.08%	0.034%
81	6.930	6.921	6.971	VV	145	2873	0.04%	0.016%
82	6.980	6.971	7.005	PV	109	1138	0.02%	0.006%
83	7.011	7.005	7.052	VV	92	1920	0.03%	0.011%
84	7.071	7.052	7.134	VV	245	6649	0.09%	0.037%
85	7.141	7.134	7.164	VV	128	1807	0.03%	0.010%
86	7.170	7.164	7.191	VV	142	1667	0.02%	0.009%
87	7.201	7.191	7.244	VV	130	2986	0.04%	0.017%
88	7.252	7.244	7.257	VV	74	624	0.01%	0.004%
89	7.266	7.257	7.288	VV	135	1684	0.02%	0.009%

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90	7.365	7.288	7.375	VV	213	6161	0.09%	0.035%
91	7.381	7.375	7.402	VV	140	1540	0.02%	0.009%
92	7.422	7.402	7.427	VV	91	1117	0.02%	0.006%
93	7.453	7.427	7.464	VV	159	1834	0.03%	0.010%
94	7.471	7.464	7.488	VV	104	586	0.01%	0.003%
95	7.539	7.488	7.568	PV	158	3740	0.05%	0.021%
96	7.597	7.568	7.641	VV	148	5126	0.07%	0.029%
97	7.657	7.641	7.668	VV	142	1581	0.02%	0.009%
98	7.681	7.668	7.708	VV	49	836	0.01%	0.005%
99	7.735	7.708	7.754	PV	94	1317	0.02%	0.007%
100	7.782	7.754	7.791	VV	87	1345	0.02%	0.008%
101	8.302	8.287	8.357	VV	341	12343	0.17%	0.069%
102	8.374	8.357	8.421	VV	298	10493	0.15%	0.059%
103	8.446	8.421	8.460	VV	381	7338	0.10%	0.041%
104	8.478	8.460	8.571	VV	498	19694	0.27%	0.111%
105	8.575	8.571	8.581	VV	194	1072	0.01%	0.006%
106	8.604	8.581	8.720	VV	253	14205	0.20%	0.080%
107	8.731	8.720	8.742	VV	170	1911	0.03%	0.011%
108	9.133	9.119	9.181	VV	472	15434	0.21%	0.087%
109	9.216	9.181	9.281	VV	853	31737	0.44%	0.178%
110	9.313	9.281	9.428	VV	533	27064	0.37%	0.152%
111	9.441	9.428	9.454	VV	243	3180	0.04%	0.018%
112	9.459	9.454	9.484	VV	223	3341	0.05%	0.019%
113	9.507	9.484	9.536	VV	265	5695	0.08%	0.032%
114	9.547	9.536	9.618	VV	209	7089	0.10%	0.040%
115	9.623	9.618	9.635	VV	166	1635	0.02%	0.009%
116	9.645	9.635	9.676	VV	190	3644	0.05%	0.020%
117	9.690	9.676	9.734	VV	260	6225	0.09%	0.035%
118	9.775	9.734	9.796	VV	209	5078	0.07%	0.029%
119	9.810	9.796	9.893	VV	169	7083	0.10%	0.040%
120	9.919	9.893	9.938	VV	252	4128	0.06%	0.023%
121	9.971	9.938	10.081	VV	9570	265751	3.68%	1.494%
122	10.089	10.081	10.173	VV	1086	33545	0.46%	0.189%
123	10.186	10.173	10.238	VV	342	11395	0.16%	0.064%
124	10.247	10.238	10.345	VV	285	11358	0.16%	0.064%
125	10.355	10.345	10.367	VV	212	1976	0.03%	0.011%
126	10.434	10.367	10.464	VV	988	21863	0.30%	0.123%
127	10.480	10.464	10.501	VV	382	6881	0.10%	0.039%
128	10.511	10.501	10.553	VV	274	6704	0.09%	0.038%
129	10.562	10.553	10.598	VV	260	5689	0.08%	0.032%
130	10.606	10.598	10.668	VV	225	6665	0.09%	0.037%
131	10.675	10.668	10.688	VV	159	1402	0.02%	0.008%
132	10.751	10.688	10.779	VV	253	9409	0.13%	0.053%
133	10.833	10.779	10.872	VV	406	12709	0.18%	0.071%
134	10.932	10.872	10.997	VV	315	15017	0.21%	0.084%
135	11.026	10.997	11.036	VV	146	2886	0.04%	0.016%
136	11.060	11.036	11.128	VV	219	7329	0.10%	0.041%
137	11.174	11.128	11.191	VV	160	4716	0.07%	0.027%
138	11.219	11.191	11.278	VV	161	6386	0.09%	0.036%
139	11.304	11.278	11.364	VV	172	4549	0.06%	0.026%
140	11.410	11.364	11.441	VV	166	3539	0.05%	0.020%
141	11.468	11.441	11.506	VV	519	10006	0.14%	0.056%

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142	11.538	11.506	11.586	VV	411	9027	0.12%	0.051%
143	11.617	11.586	11.663	VV	416	8407	0.12%	0.047%
144	11.694	11.663	11.713	VV	260	3322	0.05%	0.019%
145	11.726	11.713	11.758	VV	173	2295	0.03%	0.013%
146	11.783	11.758	11.802	VV	148	2156	0.03%	0.012%
147	11.852	11.802	11.951	VV	631630	7223993	100.00%	40.605%
148	11.968	11.951	12.094	VV	1080	50462	0.70%	0.284%
149	12.107	12.094	12.118	VV	286	3004	0.04%	0.017%
150	12.144	12.118	12.167	VV	337	6362	0.09%	0.036%
151	12.209	12.167	12.258	VV	428	12330	0.17%	0.069%
152	12.298	12.258	12.384	VV	321	11088	0.15%	0.062%
153	12.405	12.384	12.427	VV	191	2956	0.04%	0.017%
154	12.488	12.427	12.505	VV	281	9080	0.13%	0.051%
155	12.527	12.505	12.545	VV	419	7124	0.10%	0.040%
156	12.558	12.545	12.604	VV	365	9321	0.13%	0.052%
157	12.619	12.604	12.641	VV	258	4276	0.06%	0.024%
158	12.660	12.641	12.721	VV	445	10459	0.14%	0.059%
159	12.736	12.721	12.744	VV	107	1240	0.02%	0.007%
160	12.769	12.744	12.826	VV	332	9365	0.13%	0.053%
161	12.850	12.826	12.885	VV	465	8540	0.12%	0.048%
162	12.916	12.885	12.954	VV	2036	34309	0.47%	0.193%
163	12.965	12.954	13.014	VV	306	5647	0.08%	0.032%
164	13.022	13.014	13.043	VV	114	1405	0.02%	0.008%
165	13.057	13.043	13.083	VV	118	2038	0.03%	0.011%
166	13.119	13.083	13.189	VV	142	4790	0.07%	0.027%
167	13.297	13.189	13.446	VV	448254	5622775	77.83%	31.605%
168	13.464	13.446	13.498	VV	774	18359	0.25%	0.103%
169	13.503	13.498	13.561	VV	531	14904	0.21%	0.084%
170	13.568	13.561	13.584	VV	358	4136	0.06%	0.023%
171	13.594	13.584	13.634	VV	311	8282	0.11%	0.047%
172	13.665	13.634	13.788	VV	390	21620	0.30%	0.122%
173	13.808	13.788	13.818	VV	256	3347	0.05%	0.019%
174	13.825	13.818	13.838	VV	204	2191	0.03%	0.012%
175	13.905	13.838	13.944	VV	333	13923	0.19%	0.078%
176	13.953	13.944	13.966	VV	208	2423	0.03%	0.014%
177	14.002	13.966	14.025	VV	551	11770	0.16%	0.066%
178	14.049	14.025	14.128	VV	465	14635	0.20%	0.082%
179	14.135	14.128	14.142	VV	143	1189	0.02%	0.007%
180	14.152	14.142	14.204	VV	161	4594	0.06%	0.026%
181	14.213	14.204	14.238	VV	132	1204	0.02%	0.007%
182	14.264	14.238	14.294	PV	156	2967	0.04%	0.017%
183	14.316	14.294	14.328	VV	79	1444	0.02%	0.008%
184	14.346	14.328	14.364	VV	113	1590	0.02%	0.009%
185	14.406	14.364	14.431	VV	133	3077	0.04%	0.017%
186	14.487	14.431	14.550	VV	1204	32035	0.44%	0.180%
187	14.559	14.550	14.585	VV	248	3909	0.05%	0.022%
188	14.614	14.585	14.638	VV	406	7276	0.10%	0.041%
189	14.671	14.638	14.700	VV	304	7051	0.10%	0.040%
190	14.725	14.700	14.751	VV	218	3672	0.05%	0.021%
191	14.760	14.751	14.858	VV	138	4953	0.07%	0.028%
192	14.869	14.858	14.888	PV	109	1139	0.02%	0.006%
193	14.895	14.888	14.918	VV	84	1152	0.02%	0.006%
194	14.937	14.918	14.968	VV	150	1874	0.03%	0.011%

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195	14.993	14.968	15.071	VV	187	6346	0.09%	0.036%
196	15.153	15.071	15.181	VV	626	23184	0.32%	0.130%
197	15.203	15.181	15.318	VV	618	12673	0.18%	0.071%
198	15.360	15.318	15.388	VV	84	1947	0.03%	0.011%
199	15.412	15.388	15.429	VV	108	1123	0.02%	0.006%
200	15.555	15.429	15.654	PV	7148	260109	3.60%	1.462%
201	15.676	15.654	15.712	VV	1647	37669	0.52%	0.212%
202	15.741	15.712	15.791	VV	2593	46159	0.64%	0.259%
203	15.800	15.791	15.914	VV	398	14673	0.20%	0.082%
204	15.952	15.914	15.978	VV	155	3823	0.05%	0.021%
205	16.005	15.978	16.023	VV	149	3387	0.05%	0.019%
206	16.086	16.023	16.124	VV	277	10512	0.15%	0.059%
207	16.177	16.124	16.214	VV	1237	24435	0.34%	0.137%
208	16.242	16.214	16.274	VV	238	5750	0.08%	0.032%
209	16.311	16.274	16.394	VV	159	6510	0.09%	0.037%
210	16.482	16.394	16.504	PV	152	5159	0.07%	0.029%
211	16.581	16.504	16.601	VV	604	17606	0.24%	0.099%
212	16.660	16.601	16.708	VV	1585	45222	0.63%	0.254%
213	16.739	16.708	16.788	VV	827	18833	0.26%	0.106%
214	16.827	16.788	16.918	VV	312	12105	0.17%	0.068%
215	16.956	16.918	16.978	VV	124	3121	0.04%	0.018%
216	17.022	16.978	17.046	PV	207	4896	0.07%	0.028%
217	17.128	17.046	17.154	VV	1550	31229	0.43%	0.176%
218	17.174	17.154	17.281	VV	810	17770	0.25%	0.100%
219	17.363	17.281	17.396	VV	168	4115	0.06%	0.023%
220	17.462	17.396	17.483	PV	340	5867	0.08%	0.033%
221	17.578	17.483	17.631	VV	2797	56986	0.79%	0.320%
222	17.668	17.631	17.771	VV	342	12019	0.17%	0.068%
223	18.017	17.771	18.051	PV	2020	51198	0.71%	0.288%
224	18.111	18.051	18.171	VV	609	16108	0.22%	0.091%
225	18.241	18.171	18.268	VV	684	13811	0.19%	0.078%
226	18.334	18.268	18.354	PV	702	13267	0.18%	0.075%
227	18.440	18.354	18.598	VV	3760	163410	2.26%	0.919%
228	18.624	18.598	18.680	VV	256	10681	0.15%	0.060%
229	18.732	18.680	18.778	VV	227	8602	0.12%	0.048%
230	18.849	18.778	18.893	PV	2407	49450	0.68%	0.278%
231	18.953	18.893	18.981	VV	469	15971	0.22%	0.090%
232	19.005	18.981	19.061	VV	317	9664	0.13%	0.054%
233	19.121	19.061	19.147	PV	196	3781	0.05%	0.021%
234	19.250	19.147	19.303	PV	2695	80214	1.11%	0.451%
235	19.369	19.303	19.423	VV	616	38445	0.53%	0.216%
236	19.442	19.423	19.461	VV	330	5974	0.08%	0.034%
237	19.492	19.461	19.518	VV	394	9907	0.14%	0.056%
238	19.636	19.518	19.668	VV	1287	30204	0.42%	0.170%
239	19.744	19.668	19.770	VV	564	21673	0.30%	0.122%
240	19.809	19.770	19.851	VV	531	18275	0.25%	0.103%
241	19.924	19.851	19.948	VV	384	18611	0.26%	0.105%
242	19.998	19.948	20.058	VV	1525	61289	0.85%	0.345%
243	20.379	20.058	20.413	VV	1878	212864	2.95%	1.196%
244	20.739	20.413	20.764	VV	2698	396271	5.49%	2.227%
245	21.112	20.764	21.198	VV	3031	697910	9.66%	3.923%
246	21.224	21.198	21.250	VV	2492	76412	1.06%	0.430%

Aliphatic EPH 041725.M Wed May 14 03:10:18 2025