

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051325AL\
Data File : FE053799.D
Signal(s) : FID1B.ch
Acq On : 13 May 2025 19:43
Sample : Q2007-28
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	2.940	2.911	2.982	VV	81	1739	0.03%	0.010%
2	2.998	2.982	3.037	PV	116	2228	0.03%	0.013%
3	3.045	3.037	3.085	VV	114	1706	0.02%	0.010%
4	3.094	3.085	3.146	PV	131	2790	0.04%	0.017%
5	3.181	3.146	3.267	PV	119	6095	0.09%	0.036%
6	3.284	3.267	3.316	VV	86	1533	0.02%	0.009%
7	3.322	3.316	3.344	VV	90	1020	0.01%	0.006%
8	3.399	3.344	3.459	VV	165	6242	0.09%	0.037%
9	3.466	3.459	3.484	VV	133	1431	0.02%	0.009%
10	3.531	3.484	3.559	VV	155	5146	0.08%	0.031%
11	3.566	3.559	3.638	VV	133	4026	0.06%	0.024%
12	3.645	3.638	3.663	VV	156	1729	0.03%	0.010%
13	3.690	3.663	3.724	VV	258	4852	0.07%	0.029%
14	3.744	3.724	3.771	VV	112	2627	0.04%	0.016%
15	3.778	3.771	3.800	VV	83	1544	0.02%	0.009%
16	3.823	3.800	3.946	VV	181	8261	0.12%	0.049%
17	3.998	3.946	4.016	VV	193	3715	0.05%	0.022%
18	4.024	4.016	4.035	VV	123	1131	0.02%	0.007%
19	4.078	4.035	4.091	VV	141	3304	0.05%	0.020%
20	4.133	4.091	4.171	VV	194	5818	0.08%	0.035%
21	4.193	4.171	4.245	VV	206	6276	0.09%	0.037%
22	4.256	4.245	4.271	VV	130	1785	0.03%	0.011%
23	4.290	4.271	4.300	VV	139	1932	0.03%	0.012%
24	4.320	4.300	4.334	VV	155	2532	0.04%	0.015%
25	4.342	4.334	4.372	VV	128	2784	0.04%	0.017%
26	4.380	4.372	4.441	VV	203	4992	0.07%	0.030%
27	4.466	4.441	4.489	VV	303	5033	0.07%	0.030%
28	4.498	4.489	4.566	VV	154	4765	0.07%	0.028%
29	4.582	4.566	4.624	VV	175	3748	0.05%	0.022%
30	4.641	4.624	4.730	VV	283	8311	0.12%	0.050%
31	4.738	4.730	4.757	VV	141	1263	0.02%	0.008%
32	4.768	4.757	4.775	VV	99	909	0.01%	0.005%
33	4.790	4.775	4.848	VV	115	4312	0.06%	0.026%
34	4.854	4.848	4.864	VV	103	1027	0.01%	0.006%
35	4.869	4.864	4.879	VV	137	934	0.01%	0.006%
36	4.890	4.879	4.902	VV	116	1414	0.02%	0.008%

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37	4.917	4.902	4.950	VV	137	2860	0.04%	0.017%
38	4.961	4.950	5.041	VV	146	4759	0.07%	0.028%
39	5.045	5.041	5.051	VV	121	559	0.01%	0.003%
40	5.069	5.051	5.085	VV	134	1673	0.02%	0.010%
41	5.098	5.085	5.107	VV	113	907	0.01%	0.005%
42	5.128	5.107	5.149	VV	187	2707	0.04%	0.016%
43	5.167	5.149	5.202	VV	262	4088	0.06%	0.024%
44	5.225	5.202	5.252	VV	149	2995	0.04%	0.018%
45	5.285	5.252	5.338	VV	116	3341	0.05%	0.020%
46	5.344	5.338	5.401	PV	100	2252	0.03%	0.013%
47	5.411	5.401	5.420	VV	161	965	0.01%	0.006%
48	5.445	5.420	5.455	VV	159	2269	0.03%	0.014%
49	5.462	5.455	5.478	VV	113	1198	0.02%	0.007%
50	5.481	5.478	5.510	VV	111	1433	0.02%	0.009%
51	5.523	5.510	5.547	VV	113	1497	0.02%	0.009%
52	5.560	5.547	5.599	VV	98	2643	0.04%	0.016%
53	5.612	5.599	5.633	VV	83	1898	0.03%	0.011%
54	5.650	5.633	5.695	VV	269	4210	0.06%	0.025%
55	5.711	5.695	5.738	VV	177	3058	0.04%	0.018%
56	5.744	5.738	5.751	VV	123	1066	0.02%	0.006%
57	5.786	5.751	5.844	VV	215	7212	0.11%	0.043%
58	5.865	5.844	5.908	VV	182	4994	0.07%	0.030%
59	5.917	5.908	5.944	VV	162	2666	0.04%	0.016%
60	5.958	5.944	5.983	VV	200	2707	0.04%	0.016%
61	6.003	5.983	6.054	VV	175	4546	0.07%	0.027%
62	6.067	6.054	6.128	VV	127	4054	0.06%	0.024%
63	6.148	6.128	6.168	VV	134	1595	0.02%	0.010%
64	6.192	6.168	6.277	VV	313	12536	0.18%	0.075%
65	6.290	6.277	6.305	VV	163	1796	0.03%	0.011%
66	6.355	6.305	6.392	VV	255	6559	0.10%	0.039%
67	6.410	6.392	6.433	VV	118	1988	0.03%	0.012%
68	6.442	6.433	6.477	VV	145	2632	0.04%	0.016%
69	6.508	6.477	6.524	VV	183	3437	0.05%	0.021%
70	6.535	6.524	6.578	VV	203	4103	0.06%	0.025%
71	6.584	6.578	6.597	VV	167	1592	0.02%	0.010%
72	6.606	6.597	6.632	VV	174	2571	0.04%	0.015%
73	6.650	6.632	6.681	VV	198	3023	0.04%	0.018%
74	6.690	6.681	6.718	PV	126	1890	0.03%	0.011%
75	6.732	6.718	6.741	VV	129	1268	0.02%	0.008%
76	6.760	6.741	6.844	VV	164	7130	0.10%	0.043%
77	6.874	6.844	6.900	VV	181	3995	0.06%	0.024%
78	6.911	6.900	6.973	VV	174	3942	0.06%	0.024%
79	6.985	6.973	7.032	VV	86	2260	0.03%	0.013%
80	7.042	7.032	7.054	PV	110	927	0.01%	0.006%
81	7.072	7.054	7.088	VV	175	2466	0.04%	0.015%
82	7.099	7.088	7.131	VV	127	2635	0.04%	0.016%
83	7.137	7.131	7.162	VV	143	1999	0.03%	0.012%
84	7.175	7.162	7.188	VV	134	1416	0.02%	0.008%
85	7.206	7.188	7.228	VV	145	2644	0.04%	0.016%
86	7.241	7.228	7.254	VV	152	1740	0.03%	0.010%
87	7.284	7.254	7.304	VV	162	3022	0.04%	0.018%
88	7.328	7.304	7.385	VV	157	5658	0.08%	0.034%
89	7.395	7.385	7.402	VV	128	877	0.01%	0.005%

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90	7.418	7.402	7.463	VV	130	3049	0.04%	0.018%
91	7.476	7.463	7.508	VV	155	1927	0.03%	0.012%
92	7.529	7.508	7.558	VV	148	2549	0.04%	0.015%
93	7.592	7.558	7.617	VV	166	4025	0.06%	0.024%
94	7.628	7.617	7.651	VV	131	1857	0.03%	0.011%
95	7.661	7.651	7.690	VV	115	1564	0.02%	0.009%
96	7.699	7.690	7.706	PV	126	572	0.01%	0.003%
97	7.728	7.706	7.742	VV	116	1566	0.02%	0.009%
98	7.762	7.742	7.784	VV	103	1159	0.02%	0.007%
99	7.815	7.784	7.847	VV	66	1487	0.02%	0.009%
100	8.240	8.232	8.355	VV	436	22242	0.32%	0.133%
101	8.377	8.355	8.408	VV	320	8467	0.12%	0.051%
102	8.414	8.408	8.431	VV	291	3696	0.05%	0.022%
103	8.447	8.431	8.460	VV	373	5206	0.08%	0.031%
104	8.476	8.460	8.532	VV	467	14420	0.21%	0.086%
105	8.541	8.532	8.584	VV	258	5968	0.09%	0.036%
106	8.601	8.584	8.664	VV	246	8121	0.12%	0.049%
107	8.670	8.664	8.712	VV	134	3039	0.04%	0.018%
108	8.723	8.712	8.753	VV	147	2456	0.04%	0.015%
109	9.146	9.138	9.157	VV	461	4445	0.06%	0.027%
110	9.213	9.157	9.292	VV	1057	39926	0.58%	0.238%
111	9.311	9.292	9.379	VV	466	15161	0.22%	0.091%
112	9.390	9.379	9.418	VV	221	4145	0.06%	0.025%
113	9.430	9.418	9.464	VV	260	4178	0.06%	0.025%
114	9.486	9.464	9.498	VV	179	2894	0.04%	0.017%
115	9.502	9.498	9.519	VV	206	1789	0.03%	0.011%
116	9.548	9.519	9.595	VV	172	4725	0.07%	0.028%
117	9.604	9.595	9.615	VV	114	1187	0.02%	0.007%
118	9.626	9.615	9.631	VV	99	839	0.01%	0.005%
119	9.641	9.631	9.652	VV	131	1358	0.02%	0.008%
120	9.676	9.652	9.683	VV	176	2296	0.03%	0.014%
121	9.693	9.683	9.801	VV	191	7427	0.11%	0.044%
122	9.811	9.801	9.844	VV	167	2227	0.03%	0.013%
123	9.874	9.844	9.894	VV	123	2190	0.03%	0.013%
124	9.923	9.894	9.941	VV	233	3259	0.05%	0.019%
125	9.972	9.941	10.077	VV	8501	238407	3.48%	1.424%
126	10.089	10.077	10.227	VV	922	38055	0.56%	0.227%
127	10.238	10.227	10.248	VV	167	2101	0.03%	0.013%
128	10.264	10.248	10.335	VV	162	6259	0.09%	0.037%
129	10.347	10.335	10.381	VV	113	2198	0.03%	0.013%
130	10.439	10.381	10.533	VV	840	20258	0.30%	0.121%
131	10.542	10.533	10.566	VV	180	2881	0.04%	0.017%
132	10.586	10.566	10.640	VV	154	4764	0.07%	0.028%
133	10.653	10.640	10.724	VV	110	3983	0.06%	0.024%
134	10.765	10.724	10.790	VV	207	5599	0.08%	0.033%
135	10.833	10.790	10.876	VV	343	9911	0.14%	0.059%
136	10.932	10.876	11.011	VV	264	10356	0.15%	0.062%
137	11.017	11.011	11.034	VV	88	726	0.01%	0.004%
138	11.053	11.034	11.089	VV	259	4024	0.06%	0.024%
139	11.121	11.089	11.138	VV	106	2354	0.03%	0.014%
140	11.167	11.138	11.198	VV	152	3385	0.05%	0.020%
141	11.209	11.198	11.241	VV	131	1915	0.03%	0.011%

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142	11.277	11.241	11.344	PV	106	3877	0.06%	0.023%
143	11.405	11.344	11.414	VV	107	2424	0.04%	0.014%
144	11.469	11.414	11.506	VV	552	9766	0.14%	0.058%
145	11.539	11.506	11.594	VV	396	8096	0.12%	0.048%
146	11.616	11.594	11.667	VV	370	7132	0.10%	0.043%
147	11.693	11.667	11.711	PV	207	3099	0.05%	0.019%
148	11.731	11.711	11.764	VV	216	3496	0.05%	0.021%
149	11.778	11.764	11.814	VV	181	2769	0.04%	0.017%
150	11.853	11.814	11.954	VV	610751	6851094	100.00%	40.922%
151	11.989	11.954	12.117	VV	895	46603	0.68%	0.278%
152	12.148	12.117	12.167	VV	251	6220	0.09%	0.037%
153	12.210	12.167	12.280	VV	358	13344	0.19%	0.080%
154	12.300	12.280	12.346	VV	361	6736	0.10%	0.040%
155	12.370	12.346	12.379	VV	101	1485	0.02%	0.009%
156	12.410	12.379	12.431	VV	203	3569	0.05%	0.021%
157	12.488	12.431	12.510	VV	330	9627	0.14%	0.058%
158	12.531	12.510	12.542	VV	373	5687	0.08%	0.034%
159	12.560	12.542	12.638	VV	340	13424	0.20%	0.080%
160	12.660	12.638	12.722	VV	481	11916	0.17%	0.071%
161	12.730	12.722	12.744	VV	142	1092	0.02%	0.007%
162	12.787	12.744	12.825	VV	330	10487	0.15%	0.063%
163	12.851	12.825	12.881	VV	492	9620	0.14%	0.057%
164	12.918	12.881	12.951	VV	1382	25391	0.37%	0.152%
165	12.966	12.951	13.022	VV	288	5336	0.08%	0.032%
166	13.104	13.022	13.119	PV	131	3834	0.06%	0.023%
167	13.147	13.119	13.161	VV	129	1552	0.02%	0.009%
168	13.298	13.161	13.448	VV	432759	5383636	78.58%	32.157%
169	13.464	13.448	13.568	VV	796	30925	0.45%	0.185%
170	13.589	13.568	13.621	VV	367	8756	0.13%	0.052%
171	13.638	13.621	13.732	VV	218	12816	0.19%	0.077%
172	13.742	13.732	13.751	VV	236	1959	0.03%	0.012%
173	13.862	13.751	13.871	VV	199	9447	0.14%	0.056%
174	13.908	13.871	13.941	VV	269	7795	0.11%	0.047%
175	14.002	13.941	14.025	VV	443	11800	0.17%	0.070%
176	14.050	14.025	14.125	VV	462	12849	0.19%	0.077%
177	14.133	14.125	14.157	VV	129	1363	0.02%	0.008%
178	14.165	14.157	14.234	VV	120	1739	0.03%	0.010%
179	14.296	14.234	14.368	PV	107	2944	0.04%	0.018%
180	14.488	14.368	14.591	VV	1201	37497	0.55%	0.224%
181	14.614	14.591	14.647	VV	671	9897	0.14%	0.059%
182	14.669	14.647	14.691	VV	240	4353	0.06%	0.026%
183	14.733	14.691	14.758	VV	276	6176	0.09%	0.037%
184	14.772	14.758	14.828	VV	130	4000	0.06%	0.024%
185	14.865	14.828	14.974	VV	307	13975	0.20%	0.083%
186	14.992	14.974	15.032	VV	242	5760	0.08%	0.034%
187	15.045	15.032	15.070	VV	225	3747	0.05%	0.022%
188	15.155	15.070	15.184	VV	1131	29836	0.44%	0.178%
189	15.204	15.184	15.244	VV	555	9614	0.14%	0.057%
190	15.267	15.244	15.309	VV	105	2473	0.04%	0.015%
191	15.361	15.309	15.403	PV	116	3024	0.04%	0.018%
192	15.554	15.403	15.653	PV	7474	268306	3.92%	1.603%
193	15.680	15.653	15.719	VV	2240	58999	0.86%	0.352%
194	15.742	15.719	15.786	VV	1259	27330	0.40%	0.163%

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195	15.802	15.786	15.890	VV	356	12427	0.18%	0.074%
196	15.941	15.890	15.961	VV	138	4629	0.07%	0.028%
197	15.974	15.961	16.028	VV	141	3357	0.05%	0.020%
198	16.094	16.028	16.121	VV	227	9352	0.14%	0.056%
199	16.179	16.121	16.224	VV	1706	29355	0.43%	0.175%
200	16.244	16.224	16.281	VV	215	4086	0.06%	0.024%
201	16.308	16.281	16.348	VV	128	2673	0.04%	0.016%
202	16.488	16.348	16.507	PV	115	2919	0.04%	0.017%
203	16.662	16.507	16.711	VV	2071	70489	1.03%	0.421%
204	16.742	16.711	16.804	VV	814	17853	0.26%	0.107%
205	16.825	16.804	16.841	VV	160	2848	0.04%	0.017%
206	16.891	16.841	16.921	VV	175	4565	0.07%	0.027%
207	16.957	16.921	16.988	PV	124	2579	0.04%	0.015%
208	17.014	16.988	17.038	VV	145	3003	0.04%	0.018%
209	17.129	17.038	17.157	VV	2215	40347	0.59%	0.241%
210	17.175	17.157	17.194	VV	668	9741	0.14%	0.058%
211	17.210	17.194	17.279	VV	335	9525	0.14%	0.057%
212	17.318	17.279	17.338	VV	148	2666	0.04%	0.016%
213	17.368	17.338	17.394	PV	133	2836	0.04%	0.017%
214	17.464	17.394	17.485	PV	375	8134	0.12%	0.049%
215	17.581	17.485	17.638	VV	3345	70623	1.03%	0.422%
216	17.671	17.638	17.730	VV	320	11539	0.17%	0.069%
217	17.801	17.730	17.818	VV	128	5079	0.07%	0.030%
218	17.860	17.818	17.891	VV	148	3845	0.06%	0.023%
219	18.018	17.891	18.053	PV	2633	61811	0.90%	0.369%
220	18.112	18.053	18.171	VV	567	18908	0.28%	0.113%
221	18.243	18.171	18.271	VV	767	15154	0.22%	0.091%
222	18.336	18.271	18.361	PV	895	17465	0.25%	0.104%
223	18.442	18.361	18.605	VV	4399	177748	2.59%	1.062%
224	18.661	18.605	18.678	VV	282	9359	0.14%	0.056%
225	18.723	18.678	18.786	VV	323	11118	0.16%	0.066%
226	18.852	18.786	18.893	PV	2662	52669	0.77%	0.315%
227	18.961	18.893	18.981	VV	377	14355	0.21%	0.086%
228	19.011	18.981	19.071	VV	338	10322	0.15%	0.062%
229	19.120	19.071	19.141	PV	198	3328	0.05%	0.020%
230	19.252	19.141	19.307	VV	3076	90497	1.32%	0.541%
231	19.336	19.307	19.353	VV	632	16071	0.23%	0.096%
232	19.376	19.353	19.424	VV	558	19468	0.28%	0.116%
233	19.447	19.424	19.464	VV	408	7037	0.10%	0.042%
234	19.497	19.464	19.521	VV	450	9979	0.15%	0.060%
235	19.549	19.521	19.581	VV	249	5544	0.08%	0.033%
236	19.639	19.581	19.668	VV	1430	24259	0.35%	0.145%
237	19.746	19.668	19.778	PV	478	21616	0.32%	0.129%
238	19.813	19.778	19.851	VV	428	14145	0.21%	0.084%
239	20.000	19.851	20.071	VV	1698	87367	1.28%	0.522%
240	20.264	20.071	20.308	VV	1126	102081	1.49%	0.610%
241	20.382	20.308	20.420	VV	1891	82864	1.21%	0.495%
242	20.535	20.420	20.566	VV	2179	124103	1.81%	0.741%
243	20.740	20.566	20.774	VV	2632	249239	3.64%	1.489%
244	21.111	20.774	21.184	VV	2864	613872	8.96%	3.667%
245	21.445	21.184	21.460	VV	1728	321398	4.69%	1.920%
246	21.538	21.460	21.623	VV	1657	147663	2.16%	0.882%

247	22.002	21.623	22.127	VV	597	213471	3.12%	1.275%
						Sum of corrected areas:	16741877	

Aliphatic EPH 041725.M Wed May 14 03:08:19 2025