

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051325AL\
 Data File : FE053789.D
 Signal(s) : FID1B.ch
 Acq On : 13 May 2025 14:42
 Sample : Q2007-09
 Misc :
 ALS Vial : 6 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	2.836	2.804	2.854	BV	42	-78	-0.00%	-0.000%
2	2.911	2.854	2.940	PV	73	1471	0.02%	0.006%
3	2.958	2.940	2.983	VV	147	1426	0.01%	0.006%
4	3.107	2.983	3.131	VV	198	10076	0.10%	0.040%
5	3.149	3.131	3.186	VV	199	4630	0.05%	0.019%
6	3.198	3.186	3.251	VV	211	5332	0.06%	0.021%
7	3.271	3.251	3.314	VV	119	2969	0.03%	0.012%
8	3.322	3.314	3.354	VV	124	1694	0.02%	0.007%
9	3.369	3.354	3.395	VV	120	2209	0.02%	0.009%
10	3.453	3.395	3.466	VV	151	4383	0.05%	0.018%
11	3.476	3.466	3.484	VV	148	1174	0.01%	0.005%
12	3.585	3.484	3.614	VV	537	9914	0.10%	0.040%
13	3.624	3.614	3.642	VV	91	1154	0.01%	0.005%
14	3.661	3.642	3.671	VV	127	1573	0.02%	0.006%
15	3.689	3.671	3.761	VV	317	6351	0.07%	0.025%
16	3.806	3.761	3.868	VV	220	6255	0.06%	0.025%
17	3.884	3.868	3.895	VV	124	1414	0.01%	0.006%
18	3.937	3.895	3.974	VV	170	5002	0.05%	0.020%
19	3.994	3.974	4.013	VV	178	3137	0.03%	0.013%
20	4.040	4.013	4.078	VV	399	11833	0.12%	0.047%
21	4.100	4.078	4.166	VV	317	11488	0.12%	0.046%
22	4.182	4.166	4.216	VV	239	5346	0.06%	0.021%
23	4.232	4.216	4.302	VV	197	6403	0.07%	0.026%
24	4.329	4.302	4.391	VV	118	4943	0.05%	0.020%
25	4.398	4.391	4.416	VV	103	1201	0.01%	0.005%
26	4.426	4.416	4.443	VV	124	1366	0.01%	0.005%
27	4.464	4.443	4.515	VV	309	6328	0.07%	0.025%
28	4.546	4.515	4.554	VV	123	2392	0.02%	0.010%
29	4.562	4.554	4.571	VV	172	1333	0.01%	0.005%
30	4.590	4.571	4.604	VV	290	4028	0.04%	0.016%
31	4.639	4.604	4.678	VV	732	15612	0.16%	0.063%
32	4.686	4.678	4.724	VV	283	5875	0.06%	0.024%
33	4.735	4.724	4.768	VV	244	4235	0.04%	0.017%
34	4.774	4.768	4.818	VV	156	4168	0.04%	0.017%
35	4.883	4.818	4.914	VV	242	8429	0.09%	0.034%
36	4.938	4.914	4.958	VV	192	3256	0.03%	0.013%

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37	4.970	4.958	4.985	VV	123	1597	0.02%	0.006%
38	5.028	4.985	5.058	VV	159	3685	0.04%	0.015%
39	5.067	5.058	5.098	VV	141	2073	0.02%	0.008%
40	5.128	5.098	5.154	PV	294	4672	0.05%	0.019%
41	5.167	5.154	5.206	VV	251	4064	0.04%	0.016%
42	5.231	5.206	5.257	VV	154	2901	0.03%	0.012%
43	5.267	5.257	5.282	VV	146	1356	0.01%	0.005%
44	5.291	5.282	5.353	VV	98	1659	0.02%	0.007%
45	5.380	5.353	5.395	VV	108	1525	0.02%	0.006%
46	5.422	5.395	5.494	VV	374	10238	0.11%	0.041%
47	5.565	5.494	5.578	VV	105	2951	0.03%	0.012%
48	5.680	5.578	5.698	VV	582	15576	0.16%	0.062%
49	5.708	5.698	5.773	VV	523	16469	0.17%	0.066%
50	5.784	5.773	5.793	VV	319	3160	0.03%	0.013%
51	5.807	5.793	5.898	VV	287	11837	0.12%	0.047%
52	5.937	5.898	5.974	VV	173	6909	0.07%	0.028%
53	6.020	5.974	6.048	VV	189	6230	0.06%	0.025%
54	6.082	6.048	6.118	VV	163	5199	0.05%	0.021%
55	6.124	6.118	6.148	VV	126	1736	0.02%	0.007%
56	6.186	6.148	6.243	VV	674	17816	0.18%	0.071%
57	6.255	6.243	6.264	VV	211	2417	0.02%	0.010%
58	6.358	6.264	6.400	VV	439	19291	0.20%	0.077%
59	6.411	6.400	6.442	VV	250	5328	0.06%	0.021%
60	6.491	6.442	6.522	VV	486	12890	0.13%	0.052%
61	6.530	6.522	6.565	VV	246	4157	0.04%	0.017%
62	6.580	6.565	6.591	VV	185	1993	0.02%	0.008%
63	6.609	6.591	6.631	VV	137	2860	0.03%	0.011%
64	6.645	6.631	6.698	VV	225	6114	0.06%	0.025%
65	6.764	6.698	6.874	VV	434	26232	0.27%	0.105%
66	6.885	6.874	6.902	VV	259	3647	0.04%	0.015%
67	6.934	6.902	6.974	VV	367	11401	0.12%	0.046%
68	6.976	6.974	7.038	VV	282	6910	0.07%	0.028%
69	7.061	7.038	7.104	VV	361	9594	0.10%	0.038%
70	7.112	7.104	7.121	VV	231	2100	0.02%	0.008%
71	7.200	7.121	7.252	VV	265	16660	0.17%	0.067%
72	7.266	7.252	7.278	VV	223	3160	0.03%	0.013%
73	7.343	7.278	7.388	VV	415	17338	0.18%	0.070%
74	7.394	7.388	7.407	VV	263	2629	0.03%	0.011%
75	7.443	7.407	7.461	VV	231	6776	0.07%	0.027%
76	7.472	7.461	7.483	VV	218	2556	0.03%	0.010%
77	7.492	7.483	7.501	VV	240	2086	0.02%	0.008%
78	7.538	7.501	7.552	VV	265	5795	0.06%	0.023%
79	7.597	7.552	7.649	VV	367	12419	0.13%	0.050%
80	7.666	7.649	7.694	VV	222	4298	0.04%	0.017%
81	8.381	8.358	8.420	VV	585	19950	0.21%	0.080%
82	8.445	8.420	8.462	VV	779	15725	0.16%	0.063%
83	8.480	8.462	8.499	VV	730	13119	0.14%	0.053%
84	8.519	8.499	8.568	VV	818	20078	0.21%	0.081%
85	8.588	8.568	8.614	VV	438	9912	0.10%	0.040%
86	8.625	8.614	8.646	VV	361	6062	0.06%	0.024%
87	8.682	8.646	8.731	VV	923	33183	0.34%	0.133%
88	9.015	9.008	9.058	VV	1077	28276	0.29%	0.113%
89	9.095	9.058	9.167	VV	953	52315	0.54%	0.210%

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90	9.177	9.167	9.207	VV	753	16655	0.17%	0.067%
91	9.223	9.207	9.271	VV	745	23616	0.24%	0.095%
92	9.310	9.271	9.384	VV	646	28377	0.29%	0.114%
93	9.391	9.384	9.412	VV	284	4676	0.05%	0.019%
94	9.460	9.412	9.522	VV	383	17345	0.18%	0.070%
95	9.585	9.522	9.618	VV	269	11147	0.12%	0.045%
96	9.628	9.618	9.664	VV	198	5312	0.05%	0.021%
97	9.696	9.664	9.713	VV	365	7405	0.08%	0.030%
98	9.726	9.713	9.734	VV	201	2161	0.02%	0.009%
99	9.826	9.734	9.838	VV	289	13642	0.14%	0.055%
100	9.879	9.838	9.894	VV	523	13823	0.14%	0.055%
101	9.924	9.894	9.937	VV	896	17538	0.18%	0.070%
102	9.965	9.937	10.081	VV	22039	448964	4.64%	1.801%
103	10.088	10.081	10.181	VV	1049	26891	0.28%	0.108%
104	10.201	10.181	10.286	VV	263	10098	0.10%	0.041%
105	10.299	10.286	10.307	VV	104	836	0.01%	0.003%
106	10.436	10.307	10.498	VV	629	40614	0.42%	0.163%
107	10.509	10.498	10.569	VV	353	12440	0.13%	0.050%
108	10.576	10.569	10.601	VV	230	2899	0.03%	0.012%
109	10.628	10.601	10.639	VV	324	5269	0.05%	0.021%
110	10.757	10.639	10.781	VV	1572	68650	0.71%	0.275%
111	10.789	10.781	10.880	VV	1423	52977	0.55%	0.213%
112	10.903	10.880	10.958	VV	488	13870	0.14%	0.056%
113	10.992	10.958	11.001	VV	380	6624	0.07%	0.027%
114	11.032	11.001	11.078	VV	426	13826	0.14%	0.055%
115	11.103	11.078	11.141	VV	421	10239	0.11%	0.041%
116	11.176	11.141	11.188	VV	456	8802	0.09%	0.035%
117	11.214	11.188	11.331	VV	593	24881	0.26%	0.100%
118	11.349	11.331	11.374	PV	160	2969	0.03%	0.012%
119	11.467	11.374	11.488	VV	1218	40016	0.41%	0.161%
120	11.525	11.488	11.578	VV	1588	45033	0.47%	0.181%
121	11.621	11.578	11.674	VV	571	9567	0.10%	0.038%
122	11.699	11.674	11.713	PV	205	2086	0.02%	0.008%
123	11.736	11.713	11.787	VV	309	8559	0.09%	0.034%
124	11.859	11.787	11.919	VV	846225	9678259	100.00%	38.827%
125	11.930	11.919	11.964	VV	1359	31034	0.32%	0.125%
126	11.995	11.964	12.084	VV	1215	44029	0.45%	0.177%
127	12.096	12.084	12.110	VV	235	3031	0.03%	0.012%
128	12.140	12.110	12.168	VV	1436	24591	0.25%	0.099%
129	12.204	12.168	12.271	VV	2591	51139	0.53%	0.205%
130	12.302	12.271	12.348	VV	571	11480	0.12%	0.046%
131	12.352	12.348	12.394	VV	220	3277	0.03%	0.013%
132	12.419	12.394	12.454	VV	273	6281	0.06%	0.025%
133	12.486	12.454	12.511	VV	702	16777	0.17%	0.067%
134	12.536	12.511	12.548	VV	762	12688	0.13%	0.051%
135	12.562	12.548	12.607	VV	744	20127	0.21%	0.081%
136	12.620	12.607	12.638	VV	446	6431	0.07%	0.026%
137	12.665	12.638	12.704	VV	1131	23774	0.25%	0.095%
138	12.728	12.704	12.754	VV	397	8821	0.09%	0.035%
139	12.791	12.754	12.822	VV	1910	36272	0.37%	0.146%
140	12.850	12.822	12.880	VV	3080	48020	0.50%	0.193%
141	12.921	12.880	12.954	VV	2086	40393	0.42%	0.162%

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142	12.973	12.954	13.021	VV	556	10107	0.10%	0.041%
143	13.075	13.021	13.088	PV	172	4594	0.05%	0.018%
144	13.105	13.088	13.134	VV	351	6624	0.07%	0.027%
145	13.169	13.134	13.191	VV	380	8325	0.09%	0.033%
146	13.218	13.191	13.254	VV	1018	23067	0.24%	0.093%
147	13.304	13.254	13.391	VV	610859	7525957	77.76%	30.193%
148	13.408	13.391	13.440	VV	2339	43904	0.45%	0.176%
149	13.466	13.440	13.580	VV	3210	84469	0.87%	0.339%
150	13.594	13.580	13.638	VV	437	11117	0.11%	0.045%
151	13.685	13.638	13.733	VV	521	22877	0.24%	0.092%
152	13.740	13.733	13.758	VV	322	4167	0.04%	0.017%
153	13.818	13.758	13.877	VV	706	27184	0.28%	0.109%
154	13.913	13.877	13.948	VV	1016	29458	0.30%	0.118%
155	14.006	13.948	14.034	VV	3610	68020	0.70%	0.273%
156	14.054	14.034	14.105	VV	2623	45555	0.47%	0.183%
157	14.114	14.105	14.131	VV	350	4114	0.04%	0.017%
158	14.142	14.131	14.223	VV	299	8117	0.08%	0.033%
159	14.232	14.223	14.241	VV	66	414	0.00%	0.002%
160	14.281	14.241	14.304	PV	370	7969	0.08%	0.032%
161	14.328	14.304	14.368	VV	275	7560	0.08%	0.030%
162	14.382	14.368	14.394	VV	192	2247	0.02%	0.009%
163	14.418	14.394	14.435	VV	476	7303	0.08%	0.029%
164	14.492	14.435	14.517	VV	1837	43333	0.45%	0.174%
165	14.534	14.517	14.551	VV	791	13531	0.14%	0.054%
166	14.568	14.551	14.593	VV	1299	19797	0.20%	0.079%
167	14.618	14.593	14.641	VV	2105	30012	0.31%	0.120%
168	14.676	14.641	14.717	VV	674	21716	0.22%	0.087%
169	14.739	14.717	14.758	VV	420	9148	0.09%	0.037%
170	14.776	14.758	14.805	VV	522	10235	0.11%	0.041%
171	14.859	14.805	14.883	VV	474	14568	0.15%	0.058%
172	14.899	14.883	14.951	VV	387	12745	0.13%	0.051%
173	15.010	14.951	15.031	VV	343	11862	0.12%	0.048%
174	15.049	15.031	15.072	VV	425	8481	0.09%	0.034%
175	15.130	15.072	15.149	VV	4117	90125	0.93%	0.362%
176	15.157	15.149	15.191	VV	2703	34921	0.36%	0.140%
177	15.208	15.191	15.248	VV	686	15446	0.16%	0.062%
178	15.262	15.248	15.268	VV	396	3998	0.04%	0.016%
179	15.280	15.268	15.332	VV	366	9265	0.10%	0.037%
180	15.357	15.332	15.388	PV	241	5050	0.05%	0.020%
181	15.405	15.388	15.495	VV	234	9221	0.10%	0.037%
182	15.505	15.495	15.516	VV	55	548	0.01%	0.002%
183	15.560	15.516	15.626	VV	9623	333780	3.45%	1.339%
184	15.633	15.626	15.660	VV	3183	53198	0.55%	0.213%
185	15.681	15.660	15.721	VV	3328	78326	0.81%	0.314%
186	15.747	15.721	15.841	VV	3950	89972	0.93%	0.361%
187	15.861	15.841	15.895	VV	529	13920	0.14%	0.056%
188	15.907	15.895	15.928	VV	414	6575	0.07%	0.026%
189	15.942	15.928	15.971	VV	441	9079	0.09%	0.036%
190	15.995	15.971	16.031	VV	362	10307	0.11%	0.041%
191	16.075	16.031	16.084	VV	458	10508	0.11%	0.042%
192	16.143	16.084	16.162	VV	1123	30816	0.32%	0.124%
193	16.183	16.162	16.240	VV	2423	40463	0.42%	0.162%
194	16.250	16.240	16.288	VV	311	5146	0.05%	0.021%

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195	16.319	16.288	16.344	VV	605	12568	0.13%	0.050%
196	16.351	16.344	16.384	VV	439	6599	0.07%	0.026%
197	16.414	16.384	16.453	VV	234	5458	0.06%	0.022%
198	16.517	16.453	16.531	PV	268	7185	0.07%	0.029%
199	16.631	16.531	16.646	VV	1840	51120	0.53%	0.205%
200	16.667	16.646	16.720	VV	2957	58420	0.60%	0.234%
201	16.744	16.720	16.784	VV	1041	21131	0.22%	0.085%
202	16.827	16.784	16.848	VV	534	14347	0.15%	0.058%
203	16.858	16.848	16.921	VV	426	10112	0.10%	0.041%
204	16.967	16.921	16.978	VV	208	4566	0.05%	0.018%
205	17.024	16.978	17.037	VV	369	9638	0.10%	0.039%
206	17.100	17.037	17.114	VV	1161	26122	0.27%	0.105%
207	17.136	17.114	17.161	VV	2797	41301	0.43%	0.166%
208	17.179	17.161	17.214	VV	1012	15577	0.16%	0.062%
209	17.218	17.214	17.228	VV	235	1041	0.01%	0.004%
210	17.255	17.228	17.274	VV	253	3418	0.04%	0.014%
211	17.293	17.274	17.318	VV	217	4431	0.05%	0.018%
212	17.359	17.318	17.396	VV	274	7640	0.08%	0.031%
213	17.419	17.396	17.441	PV	213	2779	0.03%	0.011%
214	17.468	17.441	17.479	VV	376	5685	0.06%	0.023%
215	17.492	17.479	17.513	VV	550	8008	0.08%	0.032%
216	17.587	17.513	17.649	VV	3884	83291	0.86%	0.334%
217	17.691	17.649	17.772	VV	422	19031	0.20%	0.076%
218	17.808	17.772	17.833	VV	395	8721	0.09%	0.035%
219	17.853	17.833	17.859	VV	247	3036	0.03%	0.012%
220	17.874	17.859	17.898	VV	332	4305	0.04%	0.017%
221	17.991	17.898	18.002	PV	1366	26374	0.27%	0.106%
222	18.024	18.002	18.057	VV	3166	54366	0.56%	0.218%
223	18.081	18.057	18.097	VV	470	8083	0.08%	0.032%
224	18.118	18.097	18.131	VV	403	6524	0.07%	0.026%
225	18.159	18.131	18.181	VV	631	12374	0.13%	0.050%
226	18.249	18.181	18.275	VV	1252	24687	0.26%	0.099%
227	18.297	18.275	18.307	VV	358	3853	0.04%	0.015%
228	18.342	18.307	18.365	VV	1749	29825	0.31%	0.120%
229	18.403	18.365	18.420	VV	2423	53326	0.55%	0.214%
230	18.448	18.420	18.479	VV	4799	103685	1.07%	0.416%
231	18.492	18.479	18.558	VV	1351	44290	0.46%	0.178%
232	18.566	18.558	18.628	VV	632	19163	0.20%	0.077%
233	18.635	18.628	18.641	VV	448	3069	0.03%	0.012%
234	18.671	18.641	18.701	VV	436	13564	0.14%	0.054%
235	18.735	18.701	18.788	VV	447	15921	0.16%	0.064%
236	18.858	18.788	18.908	PV	3338	75754	0.78%	0.304%
237	18.957	18.908	18.970	VV	578	13651	0.14%	0.055%
238	19.009	18.970	19.071	VV	575	21324	0.22%	0.086%
239	19.161	19.071	19.178	VV	169	6939	0.07%	0.028%
240	19.260	19.178	19.323	PV	4260	173464	1.79%	0.696%
241	19.345	19.323	19.428	VV	1399	67208	0.69%	0.270%
242	19.453	19.428	19.474	VV	1099	23450	0.24%	0.094%
243	19.506	19.474	19.534	VV	751	21671	0.22%	0.087%
244	19.557	19.534	19.568	VV	485	9267	0.10%	0.037%
245	19.581	19.568	19.591	VV	409	4846	0.05%	0.019%
246	19.645	19.591	19.687	VV	1874	49499	0.51%	0.199%

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247	19.751	19.687	19.787	VV	1267	51535	0.53%	0.207%
248	19.814	19.787	19.865	VV	1008	37571	0.39%	0.151%
249	19.925	19.865	19.965	VV	884	43239	0.45%	0.173%
250	20.006	19.965	20.106	VV	2554	118042	1.22%	0.474%
251	20.264	20.106	20.294	VV	2378	148041	1.53%	0.594%
252	20.303	20.294	20.312	VV	1592	16545	0.17%	0.066%
253	20.388	20.312	20.435	VV	2673	144297	1.49%	0.579%
254	20.540	20.435	20.583	VV	4834	223823	2.31%	0.898%
255	20.611	20.583	20.624	VV	2486	58710	0.61%	0.236%
256	20.744	20.624	20.794	VV	3341	289548	2.99%	1.162%
257	20.897	20.794	20.909	VV	3379	213422	2.21%	0.856%
258	20.922	20.909	20.972	VV	3220	117483	1.21%	0.471%
259	21.043	20.972	21.080	VV	3105	197199	2.04%	0.791%
260	21.116	21.080	21.191	VV	3235	199148	2.06%	0.799%
261	21.200	21.191	21.221	VV	2765	49235	0.51%	0.198%
262	21.257	21.221	21.283	VV	2558	93144	0.96%	0.374%
263	21.303	21.283	21.344	VV	2507	89157	0.92%	0.358%
264	21.362	21.344	21.372	VV	2321	37763	0.39%	0.151%
265	21.426	21.372	21.491	VV	2372	159711	1.65%	0.641%
266	21.535	21.491	21.598	VV	2268	133635	1.38%	0.536%
267	21.604	21.598	21.760	VV	1836	159757	1.65%	0.641%
268	21.770	21.760	21.784	VV	1439	20825	0.22%	0.084%
269	21.808	21.784	21.864	VV	1397	62286	0.64%	0.250%
270	21.921	21.864	21.941	VV	1083	49313	0.51%	0.198%
271	21.945	21.941	21.958	VV	984	9470	0.10%	0.038%
272	22.020	21.958	22.115	VV	998	78131	0.81%	0.313%
273	22.261	22.115	22.288	VV	346	39671	0.41%	0.159%
274	22.313	22.288	22.335	VV	153	3201	0.03%	0.013%
Sum of corrected areas:					24926334			

Aliphatic EPH 041725.M Wed May 14 03:03:09 2025