

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051325AL\
 Data File : FE053793.D
 Signal(s) : FID1B.ch
 Acq On : 13 May 2025 16:43
 Sample : Q2007-16
 Misc :
 ALS Vial : 10 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	2.886	2.838	2.917	BV	48	731	0.01%	0.004%
2	2.926	2.917	2.953	PV	85	268	0.00%	0.001%
3	2.975	2.953	2.997	VV	69	1160	0.02%	0.006%
4	3.039	2.997	3.075	VV	111	2380	0.03%	0.012%
5	3.085	3.075	3.100	VV	77	862	0.01%	0.005%
6	3.110	3.100	3.137	VV	139	1956	0.03%	0.010%
7	3.149	3.137	3.164	VV	93	1299	0.02%	0.007%
8	3.200	3.164	3.238	VV	209	5401	0.08%	0.028%
9	3.258	3.238	3.315	VV	147	4683	0.07%	0.025%
10	3.323	3.315	3.331	VV	106	883	0.01%	0.005%
11	3.378	3.331	3.391	VV	159	4310	0.06%	0.023%
12	3.421	3.391	3.457	VV	205	6327	0.09%	0.033%
13	3.474	3.457	3.494	VV	196	3436	0.05%	0.018%
14	3.507	3.494	3.533	VV	239	3719	0.05%	0.019%
15	3.548	3.533	3.575	VV	210	3974	0.06%	0.021%
16	3.619	3.575	3.628	VV	193	4837	0.07%	0.025%
17	3.638	3.628	3.677	VV	209	4763	0.07%	0.025%
18	3.689	3.677	3.770	VV	304	9576	0.14%	0.050%
19	3.820	3.770	3.872	VV	267	10201	0.15%	0.053%
20	3.887	3.872	3.908	VV	182	3211	0.05%	0.017%
21	3.918	3.908	3.934	VV	206	2528	0.04%	0.013%
22	3.944	3.934	3.958	VV	176	2047	0.03%	0.011%
23	4.014	3.958	4.024	VV	219	6687	0.10%	0.035%
24	4.070	4.024	4.084	VV	244	7235	0.10%	0.038%
25	4.095	4.084	4.139	VV	237	7003	0.10%	0.037%
26	4.147	4.139	4.155	VV	177	1625	0.02%	0.009%
27	4.162	4.155	4.169	VV	205	1399	0.02%	0.007%
28	4.182	4.169	4.221	VV	291	6459	0.09%	0.034%
29	4.251	4.221	4.283	VV	204	6111	0.09%	0.032%
30	4.325	4.283	4.358	VV	209	6899	0.10%	0.036%
31	4.363	4.358	4.443	VV	232	7797	0.11%	0.041%
32	4.463	4.443	4.488	VV	316	5528	0.08%	0.029%
33	4.500	4.488	4.534	VV	201	4698	0.07%	0.025%
34	4.545	4.534	4.564	VV	183	2872	0.04%	0.015%
35	4.587	4.564	4.624	VV	197	5553	0.08%	0.029%
36	4.642	4.624	4.661	VV	403	5709	0.08%	0.030%

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37	4.674	4.661	4.715	VV	220	5003	0.07%	0.026%
38	4.723	4.715	4.738	VV	140	1832	0.03%	0.010%
39	4.745	4.738	4.791	VV	222	4833	0.07%	0.025%
40	4.797	4.791	4.813	VV	164	1979	0.03%	0.010%
41	4.824	4.813	4.868	VV	208	4315	0.06%	0.023%
42	4.881	4.868	4.915	VV	161	3458	0.05%	0.018%
43	4.935	4.915	4.961	VV	150	3559	0.05%	0.019%
44	4.967	4.961	5.014	VV	136	3224	0.05%	0.017%
45	5.020	5.014	5.111	VV	115	4927	0.07%	0.026%
46	5.130	5.111	5.151	VV	139	2853	0.04%	0.015%
47	5.165	5.151	5.211	VV	252	5299	0.08%	0.028%
48	5.228	5.211	5.261	VV	173	2853	0.04%	0.015%
49	5.287	5.261	5.341	PV	170	3737	0.05%	0.020%
50	5.353	5.341	5.368	VV	90	1018	0.01%	0.005%
51	5.374	5.368	5.401	VV	136	1560	0.02%	0.008%
52	5.447	5.401	5.462	VV	243	6039	0.09%	0.032%
53	5.482	5.462	5.518	VV	182	4306	0.06%	0.023%
54	5.543	5.518	5.597	VV	152	5292	0.08%	0.028%
55	5.615	5.597	5.635	VV	196	3266	0.05%	0.017%
56	5.652	5.635	5.674	VV	299	4193	0.06%	0.022%
57	5.683	5.674	5.691	VV	186	1365	0.02%	0.007%
58	5.713	5.691	5.770	VV	371	11871	0.17%	0.062%
59	5.784	5.770	5.804	VV	313	5376	0.08%	0.028%
60	5.810	5.804	5.836	VV	225	4054	0.06%	0.021%
61	5.842	5.836	5.888	VV	190	5540	0.08%	0.029%
62	5.901	5.888	5.921	VV	189	3304	0.05%	0.017%
63	5.931	5.921	5.983	VV	178	5430	0.08%	0.028%
64	6.018	5.983	6.061	VV	205	6941	0.10%	0.036%
65	6.093	6.061	6.135	VV	225	6277	0.09%	0.033%
66	6.144	6.135	6.158	VV	125	1475	0.02%	0.008%
67	6.191	6.158	6.301	VV	365	18532	0.27%	0.097%
68	6.304	6.301	6.312	VV	190	925	0.01%	0.005%
69	6.362	6.312	6.395	VV	326	9350	0.13%	0.049%
70	6.411	6.395	6.424	VV	163	2529	0.04%	0.013%
71	6.447	6.424	6.484	VV	145	4667	0.07%	0.024%
72	6.495	6.484	6.577	VV	258	11013	0.16%	0.058%
73	6.585	6.577	6.634	VV	190	5154	0.07%	0.027%
74	6.646	6.634	6.658	VV	213	2351	0.03%	0.012%
75	6.667	6.658	6.686	VV	190	2363	0.03%	0.012%
76	6.725	6.686	6.738	VV	172	3814	0.05%	0.020%
77	6.777	6.738	6.816	VV	238	8898	0.13%	0.047%
78	6.824	6.816	6.859	VV	274	5169	0.07%	0.027%
79	6.865	6.859	6.917	VV	212	4693	0.07%	0.025%
80	6.926	6.917	6.996	VV	211	6089	0.09%	0.032%
81	7.012	6.996	7.046	VV	195	3659	0.05%	0.019%
82	7.070	7.046	7.088	VV	252	4034	0.06%	0.021%
83	7.106	7.088	7.201	VV	171	9080	0.13%	0.048%
84	7.210	7.201	7.254	VV	199	4280	0.06%	0.022%
85	7.262	7.254	7.284	VV	152	2161	0.03%	0.011%
86	7.288	7.284	7.318	VV	172	2276	0.03%	0.012%
87	7.364	7.318	7.420	VV	245	8481	0.12%	0.044%
88	7.434	7.420	7.443	VV	125	1591	0.02%	0.008%
89	7.458	7.443	7.571	VV	198	8948	0.13%	0.047%

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90	7.596	7.571	7.655	VV	222	7725	0.11%	0.040%
91	7.671	7.655	7.708	VV	192	3960	0.06%	0.021%
92	7.725	7.708	7.815	VV	139	5014	0.07%	0.026%
93	7.826	7.815	7.844	PV	45	762	0.01%	0.004%
94	8.191	8.181	8.252	VV	585	20287	0.29%	0.106%
95	8.261	8.252	8.271	VV	381	4198	0.06%	0.022%
96	8.282	8.271	8.354	VV	406	15395	0.22%	0.081%
97	8.372	8.354	8.424	VV	402	13035	0.19%	0.068%
98	8.445	8.424	8.459	VV	441	7510	0.11%	0.039%
99	8.490	8.459	8.608	VV	620	27834	0.40%	0.146%
100	8.618	8.608	8.664	VV	241	5154	0.07%	0.027%
101	8.671	8.664	8.684	VV	165	1311	0.02%	0.007%
102	8.708	8.684	8.731	VV	130	2877	0.04%	0.015%
103	8.743	8.731	8.754	VV	145	1602	0.02%	0.008%
104	9.141	9.128	9.182	VV	443	13332	0.19%	0.070%
105	9.215	9.182	9.288	VV	826	29709	0.43%	0.155%
106	9.311	9.288	9.354	VV	493	12395	0.18%	0.065%
107	9.360	9.354	9.442	VV	232	8161	0.12%	0.043%
108	9.469	9.442	9.475	VV	180	2833	0.04%	0.015%
109	9.496	9.475	9.524	VV	199	4467	0.06%	0.023%
110	9.692	9.524	9.734	VV	210	11511	0.17%	0.060%
111	9.764	9.734	9.791	VV	160	3784	0.05%	0.020%
112	9.798	9.791	9.838	VV	146	2708	0.04%	0.014%
113	9.862	9.838	9.900	VV	182	3571	0.05%	0.019%
114	9.920	9.900	9.941	VV	301	3368	0.05%	0.018%
115	9.970	9.941	10.074	VV	9131	237029	3.42%	1.240%
116	10.091	10.074	10.176	VV	919	30689	0.44%	0.161%
117	10.201	10.176	10.238	VV	299	7648	0.11%	0.040%
118	10.260	10.238	10.344	VV	166	5970	0.09%	0.031%
119	10.385	10.344	10.398	PV	127	1696	0.02%	0.009%
120	10.434	10.398	10.475	PV	1014	19605	0.28%	0.103%
121	10.481	10.475	10.500	VV	292	3429	0.05%	0.018%
122	10.531	10.500	10.541	VV	288	4900	0.07%	0.026%
123	10.558	10.541	10.677	VV	200	9576	0.14%	0.050%
124	10.690	10.677	10.701	VV	107	1313	0.02%	0.007%
125	10.764	10.701	10.778	VV	211	5467	0.08%	0.029%
126	10.834	10.778	10.871	VV	518	12751	0.18%	0.067%
127	10.904	10.871	10.918	VV	328	5172	0.07%	0.027%
128	10.934	10.918	11.001	VV	304	6658	0.10%	0.035%
129	11.025	11.001	11.031	VV	117	1568	0.02%	0.008%
130	11.057	11.031	11.131	VV	263	7523	0.11%	0.039%
131	11.170	11.131	11.181	VV	195	4029	0.06%	0.021%
132	11.184	11.181	11.208	VV	205	1808	0.03%	0.009%
133	11.220	11.208	11.297	VV	125	4513	0.07%	0.024%
134	11.310	11.297	11.383	VV	114	2780	0.04%	0.015%
135	11.395	11.383	11.403	VV	91	696	0.01%	0.004%
136	11.406	11.403	11.448	VV	90	1119	0.02%	0.006%
137	11.469	11.448	11.504	VV	504	7665	0.11%	0.040%
138	11.539	11.504	11.587	VV	571	11726	0.17%	0.061%
139	11.619	11.587	11.663	VV	528	10911	0.16%	0.057%
140	11.695	11.663	11.714	VV	223	3711	0.05%	0.019%
141	11.733	11.714	11.758	VV	255	3712	0.05%	0.019%

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142	11.771	11.758	11.808	VV	94	2054	0.03%	0.011%
143	11.854	11.808	11.951	VV	607056	6938397	100.00%	36.306%
144	11.972	11.951	12.081	VV	947	47546	0.69%	0.249%
145	12.087	12.081	12.094	VV	264	2133	0.03%	0.011%
146	12.101	12.094	12.121	VV	248	3465	0.05%	0.018%
147	12.147	12.121	12.161	VV	399	6633	0.10%	0.035%
148	12.208	12.161	12.243	VV	708	18298	0.26%	0.096%
149	12.259	12.243	12.281	VV	256	4464	0.06%	0.023%
150	12.300	12.281	12.341	VV	448	9071	0.13%	0.047%
151	12.364	12.341	12.382	VV	238	3678	0.05%	0.019%
152	12.488	12.382	12.508	PV	382	17244	0.25%	0.090%
153	12.529	12.508	12.545	VV	448	7302	0.11%	0.038%
154	12.558	12.545	12.571	VV	421	5602	0.08%	0.029%
155	12.580	12.571	12.633	VV	320	9880	0.14%	0.052%
156	12.662	12.633	12.704	VV	603	14178	0.20%	0.074%
157	12.721	12.704	12.748	VV	199	3807	0.05%	0.020%
158	12.769	12.748	12.808	VV	396	10161	0.15%	0.053%
159	12.850	12.808	12.885	VV	885	16910	0.24%	0.088%
160	12.919	12.885	12.953	VV	1324	23710	0.34%	0.124%
161	12.970	12.953	13.027	VV	220	5906	0.09%	0.031%
162	13.038	13.027	13.050	VV	91	921	0.01%	0.005%
163	13.064	13.050	13.104	PV	163	3405	0.05%	0.018%
164	13.113	13.104	13.150	VV	128	2350	0.03%	0.012%
165	13.165	13.150	13.187	VV	151	2277	0.03%	0.012%
166	13.218	13.187	13.229	PV	350	4617	0.07%	0.024%
167	13.298	13.229	13.399	VV	441240	5423439	78.17%	28.379%
168	13.407	13.399	13.440	VV	927	16724	0.24%	0.088%
169	13.464	13.440	13.501	VV	1173	25985	0.37%	0.136%
170	13.512	13.501	13.568	VV	412	11678	0.17%	0.061%
171	13.582	13.568	13.611	VV	303	5799	0.08%	0.030%
172	13.688	13.611	13.714	VV	522	15554	0.22%	0.081%
173	13.731	13.714	13.792	VV	195	6062	0.09%	0.032%
174	13.815	13.792	13.831	VV	138	2305	0.03%	0.012%
175	13.903	13.831	13.928	VV	401	12632	0.18%	0.066%
176	14.004	13.928	14.024	VV	428	11090	0.16%	0.058%
177	14.053	14.024	14.094	VV	802	14580	0.21%	0.076%
178	14.102	14.094	14.135	VV	254	4767	0.07%	0.025%
179	14.166	14.135	14.218	VV	627	11486	0.17%	0.060%
180	14.287	14.218	14.326	PV	339	10309	0.15%	0.054%
181	14.348	14.326	14.382	VV	184	3760	0.05%	0.020%
182	14.411	14.382	14.424	VV	294	4854	0.07%	0.025%
183	14.487	14.424	14.531	VV	1729	54551	0.79%	0.285%
184	14.537	14.531	14.551	VV	468	5472	0.08%	0.029%
185	14.564	14.551	14.587	VV	477	8364	0.12%	0.044%
186	14.614	14.587	14.641	VV	1265	21857	0.32%	0.114%
187	14.677	14.641	14.698	VV	719	17146	0.25%	0.090%
188	14.739	14.698	14.791	VV	660	29709	0.43%	0.155%
189	14.860	14.791	14.870	VV	652	22454	0.32%	0.117%
190	14.896	14.870	14.921	VV	738	18445	0.27%	0.097%
191	14.936	14.921	14.968	VV	560	12891	0.19%	0.067%
192	15.003	14.968	15.013	VV	645	15005	0.22%	0.079%
193	15.047	15.013	15.081	VV	731	24954	0.36%	0.131%
194	15.156	15.081	15.183	VV	1936	59946	0.86%	0.314%

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195	15.203	15.183	15.247	VV	1100	31689	0.46%	0.166%
196	15.260	15.247	15.268	VV	708	8431	0.12%	0.044%
197	15.297	15.268	15.326	VV	801	23047	0.33%	0.121%
198	15.362	15.326	15.379	VV	699	19570	0.28%	0.102%
199	15.412	15.379	15.448	VV	777	26990	0.39%	0.141%
200	15.494	15.448	15.518	VV	745	27335	0.39%	0.143%
201	15.554	15.518	15.654	VV	9055	343491	4.95%	1.797%
202	15.678	15.654	15.714	VV	3567	86914	1.25%	0.455%
203	15.744	15.714	15.787	VV	5142	105812	1.53%	0.554%
204	15.798	15.787	15.858	VV	1111	39766	0.57%	0.208%
205	15.873	15.858	15.910	VV	881	25728	0.37%	0.135%
206	15.929	15.910	15.936	VV	863	12813	0.18%	0.067%
207	15.949	15.936	15.961	VV	917	12879	0.19%	0.067%
208	15.993	15.961	16.039	VV	1140	44571	0.64%	0.233%
209	16.072	16.039	16.080	VV	948	20975	0.30%	0.110%
210	16.090	16.080	16.111	VV	962	16765	0.24%	0.088%
211	16.140	16.111	16.153	VV	979	23394	0.34%	0.122%
212	16.179	16.153	16.220	VV	2698	58556	0.84%	0.306%
213	16.240	16.220	16.278	VV	1038	29926	0.43%	0.157%
214	16.296	16.278	16.318	VV	704	15510	0.22%	0.081%
215	16.322	16.318	16.329	VV	652	4061	0.06%	0.021%
216	16.365	16.329	16.398	VV	776	27625	0.40%	0.145%
217	16.411	16.398	16.424	VV	631	9178	0.13%	0.048%
218	16.488	16.424	16.527	VV	835	42793	0.62%	0.224%
219	16.577	16.527	16.610	VV	2001	69045	1.00%	0.361%
220	16.624	16.610	16.640	VV	1793	29868	0.43%	0.156%
221	16.663	16.640	16.704	VV	3169	64172	0.92%	0.336%
222	16.739	16.704	16.788	VV	2092	58086	0.84%	0.304%
223	16.825	16.788	16.844	VV	681	20085	0.29%	0.105%
224	16.859	16.844	16.903	VV	634	20064	0.29%	0.105%
225	16.920	16.903	16.954	VV	794	17203	0.25%	0.090%
226	17.007	16.954	17.038	VV	497	19598	0.28%	0.103%
227	17.131	17.038	17.160	VV	2183	55565	0.80%	0.291%
228	17.175	17.160	17.191	VV	584	8804	0.13%	0.046%
229	17.210	17.191	17.274	VV	795	19119	0.28%	0.100%
230	17.366	17.274	17.412	VV	495	16040	0.23%	0.084%
231	17.462	17.412	17.481	VV	388	8722	0.13%	0.046%
232	17.582	17.481	17.629	VV	3964	88560	1.28%	0.463%
233	17.690	17.629	17.724	VV	461	19915	0.29%	0.104%
234	17.733	17.724	17.764	VV	244	3343	0.05%	0.017%
235	17.805	17.764	17.841	VV	301	6599	0.10%	0.035%
236	17.867	17.841	17.891	VV	351	5766	0.08%	0.030%
237	17.907	17.891	17.924	PV	194	2175	0.03%	0.011%
238	17.982	17.924	17.996	VV	979	19503	0.28%	0.102%
239	18.018	17.996	18.051	VV	1743	30583	0.44%	0.160%
240	18.111	18.051	18.137	VV	912	22858	0.33%	0.120%
241	18.156	18.137	18.171	VV	540	9564	0.14%	0.050%
242	18.177	18.171	18.210	VV	430	7448	0.11%	0.039%
243	18.244	18.210	18.278	VV	955	17298	0.25%	0.091%
244	18.338	18.278	18.363	PV	1179	24171	0.35%	0.126%
245	18.401	18.363	18.419	VV	2089	47179	0.68%	0.247%
246	18.443	18.419	18.503	VV	3837	97364	1.40%	0.509%

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247	18.521	18.503	18.571	VV	842	24793	0.36%	0.130%
248	18.598	18.571	18.634	VV	2001	35351	0.51%	0.185%
249	18.733	18.634	18.778	VV	366	19531	0.28%	0.102%
250	18.786	18.778	18.798	VV	47	390	0.01%	0.002%
251	18.852	18.798	18.867	PV	1727	32346	0.47%	0.169%
252	18.890	18.867	18.938	VV	4931	89820	1.29%	0.470%
253	18.955	18.938	18.980	VV	748	15120	0.22%	0.079%
254	19.039	18.980	19.085	VV	906	32033	0.46%	0.168%
255	19.132	19.085	19.151	PV	377	8874	0.13%	0.046%
256	19.165	19.151	19.177	VV	298	3493	0.05%	0.018%
257	19.256	19.177	19.305	VV	3338	132864	1.91%	0.695%
258	19.330	19.305	19.351	VV	1728	39262	0.57%	0.205%
259	19.378	19.351	19.429	VV	2444	70966	1.02%	0.371%
260	19.447	19.429	19.463	VV	679	12467	0.18%	0.065%
261	19.491	19.463	19.531	VV	1206	31550	0.45%	0.165%
262	19.547	19.531	19.572	VV	520	9868	0.14%	0.052%
263	19.589	19.572	19.610	VV	352	5687	0.08%	0.030%
264	19.641	19.610	19.681	VV	586	10930	0.16%	0.057%
265	19.782	19.681	19.811	PV	1481	45688	0.66%	0.239%
266	19.822	19.811	19.871	VV	542	12151	0.18%	0.064%
267	19.902	19.871	19.941	VV	546	16475	0.24%	0.086%
268	19.979	19.941	20.073	VV	28627	504263	7.27%	2.639%
269	20.087	20.073	20.101	VV	744	11626	0.17%	0.061%
270	20.134	20.101	20.176	VV	1093	38823	0.56%	0.203%
271	20.267	20.176	20.297	VV	1351	74700	1.08%	0.391%
272	20.382	20.297	20.418	VV	1520	85666	1.23%	0.448%
273	20.537	20.418	20.568	VV	2576	141288	2.04%	0.739%
274	20.757	20.568	20.784	VV	2597	291224	4.20%	1.524%
275	20.851	20.784	20.860	VV	2663	117705	1.70%	0.616%
276	21.049	20.860	21.061	VV	2740	329913	4.75%	1.726%
277	21.112	21.061	21.143	VV	2715	129605	1.87%	0.678%
278	21.158	21.143	21.164	VV	2527	31279	0.45%	0.164%
279	21.174	21.164	21.184	VV	2442	27876	0.40%	0.146%
280	21.224	21.184	21.263	VV	2315	108634	1.57%	0.568%
281	21.427	21.263	21.444	VV	1934	220039	3.17%	1.151%
282	21.462	21.444	21.472	VV	1836	29392	0.42%	0.154%
283	21.479	21.472	21.491	VV	1736	19829	0.29%	0.104%
284	21.531	21.491	21.545	VV	1746	54978	0.79%	0.288%
285	21.554	21.545	21.577	VV	1614	30435	0.44%	0.159%
286	21.623	21.577	21.634	VV	1443	48397	0.70%	0.253%
287	21.660	21.634	21.694	VV	1334	44900	0.65%	0.235%
288	21.702	21.694	21.721	VV	1173	18099	0.26%	0.095%
289	21.784	21.721	21.813	VV	1034	55543	0.80%	0.291%
290	21.895	21.813	21.931	VV	800	54563	0.79%	0.286%
291	22.015	21.931	22.069	VV	640	45212	0.65%	0.237%
292	22.091	22.069	22.113	VV	290	6767	0.10%	0.035%
293	22.134	22.113	22.158	VV	138	2573	0.04%	0.013%
Sum of corrected areas:					19110861			

Aliphatic EPH 041725.M Wed May 14 03:05:18 2025