

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051325AL\
 Data File : FE053796.D
 Signal(s) : FID1B.ch
 Acq On : 13 May 2025 18:13
 Sample : Q2007-22
 Misc :
 ALS Vial : 13 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	2.849	BV	60	309	0.00%	0.001%
2	2.882	2.849	2.901	PV	129	1420	0.02%	0.006%
3	2.925	2.901	2.968	PV	81	1411	0.02%	0.006%
4	2.983	2.968	3.071	VV	149	3305	0.04%	0.015%
5	3.098	3.071	3.172	PV	170	6721	0.07%	0.031%
6	3.199	3.172	3.236	VV	230	5080	0.05%	0.023%
7	3.249	3.236	3.265	VV	147	2010	0.02%	0.009%
8	3.271	3.265	3.290	VV	146	1535	0.02%	0.007%
9	3.303	3.290	3.318	VV	155	1719	0.02%	0.008%
10	3.358	3.318	3.371	VV	190	4509	0.05%	0.020%
11	3.379	3.371	3.414	VV	173	3670	0.04%	0.017%
12	3.422	3.414	3.487	VV	179	6618	0.07%	0.030%
13	3.550	3.487	3.561	VV	254	8872	0.10%	0.040%
14	3.575	3.561	3.656	VV	203	11114	0.12%	0.051%
15	3.692	3.656	3.719	VV	316	9231	0.10%	0.042%
16	3.731	3.719	3.751	VV	248	3790	0.04%	0.017%
17	3.808	3.751	3.832	VV	290	10094	0.11%	0.046%
18	3.837	3.832	3.884	VV	247	5962	0.06%	0.027%
19	3.900	3.884	3.961	VV	290	9101	0.10%	0.041%
20	3.968	3.961	3.979	VV	226	2180	0.02%	0.010%
21	3.995	3.979	4.021	VV	230	5199	0.06%	0.024%
22	4.077	4.021	4.099	VV	323	12881	0.14%	0.059%
23	4.112	4.099	4.147	VV	360	8637	0.09%	0.039%
24	4.187	4.147	4.228	VV	388	13959	0.15%	0.063%
25	4.244	4.228	4.271	VV	339	6831	0.07%	0.031%
26	4.297	4.271	4.328	VV	333	8965	0.10%	0.041%
27	4.330	4.328	4.421	VV	295	13534	0.15%	0.062%
28	4.465	4.421	4.491	VV	459	12449	0.13%	0.057%
29	4.501	4.491	4.514	VV	306	4016	0.04%	0.018%
30	4.589	4.514	4.621	VV	477	22203	0.24%	0.101%
31	4.642	4.621	4.748	VV	600	26533	0.29%	0.121%
32	4.756	4.748	4.790	VV	277	6369	0.07%	0.029%
33	4.816	4.790	4.844	VV	299	8516	0.09%	0.039%
34	4.861	4.844	4.902	VV	298	8935	0.10%	0.041%
35	4.918	4.902	4.969	VV	268	9148	0.10%	0.042%
36	4.975	4.969	5.007	VV	274	4898	0.05%	0.022%

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37	5.022	5.007	5.034	VV	221	3201	0.03%	0.015%
38	5.042	5.034	5.113	VV	230	8580	0.09%	0.039%
39	5.128	5.113	5.144	VV	213	3545	0.04%	0.016%
40	5.168	5.144	5.194	VV	355	7883	0.09%	0.036%
41	5.201	5.194	5.211	VV	220	1847	0.02%	0.008%
42	5.233	5.211	5.281	VV	243	6881	0.07%	0.031%
43	5.308	5.281	5.341	VV	177	4981	0.05%	0.023%
44	5.373	5.341	5.401	VV	213	5068	0.05%	0.023%
45	5.434	5.401	5.461	VV	405	8050	0.09%	0.037%
46	5.467	5.461	5.481	VV	254	2501	0.03%	0.011%
47	5.484	5.481	5.558	VV	220	6351	0.07%	0.029%
48	5.564	5.558	5.591	VV	158	2364	0.03%	0.011%
49	5.622	5.591	5.633	VV	205	3766	0.04%	0.017%
50	5.651	5.633	5.672	VV	252	4041	0.04%	0.018%
51	5.712	5.672	5.721	VV	458	9315	0.10%	0.042%
52	5.727	5.721	5.771	VV	391	11170	0.12%	0.051%
53	5.781	5.771	5.935	VV	420	26481	0.29%	0.120%
54	5.944	5.935	5.974	VV	305	4726	0.05%	0.021%
55	5.997	5.974	6.036	VV	236	6918	0.07%	0.031%
56	6.046	6.036	6.058	VV	166	1901	0.02%	0.009%
57	6.065	6.058	6.072	VV	184	1210	0.01%	0.005%
58	6.079	6.072	6.118	VV	149	3623	0.04%	0.016%
59	6.125	6.118	6.142	VV	169	2002	0.02%	0.009%
60	6.196	6.142	6.264	VV	429	18932	0.20%	0.086%
61	6.270	6.264	6.304	VV	267	4914	0.05%	0.022%
62	6.356	6.304	6.399	VV	330	12713	0.14%	0.058%
63	6.413	6.399	6.428	VV	221	3070	0.03%	0.014%
64	6.439	6.428	6.476	VV	229	5087	0.05%	0.023%
65	6.500	6.476	6.519	VV	352	7054	0.08%	0.032%
66	6.536	6.519	6.561	VV	280	5527	0.06%	0.025%
67	6.564	6.561	6.584	VV	236	2369	0.03%	0.011%
68	6.594	6.584	6.612	VV	224	2968	0.03%	0.013%
69	6.618	6.612	6.626	VV	186	1406	0.02%	0.006%
70	6.640	6.626	6.704	VV	240	7610	0.08%	0.035%
71	6.711	6.704	6.724	VV	141	1325	0.01%	0.006%
72	6.785	6.724	6.795	VV	315	8867	0.10%	0.040%
73	6.802	6.795	6.830	VV	299	5364	0.06%	0.024%
74	6.843	6.830	6.861	VV	297	4300	0.05%	0.020%
75	6.869	6.861	6.889	VV	212	3046	0.03%	0.014%
76	6.901	6.889	6.918	VV	173	2897	0.03%	0.013%
77	6.933	6.918	7.011	VV	235	8566	0.09%	0.039%
78	7.068	7.011	7.095	VV	255	7666	0.08%	0.035%
79	7.105	7.095	7.118	VV	163	1936	0.02%	0.009%
80	7.143	7.118	7.186	VV	231	5626	0.06%	0.026%
81	7.207	7.186	7.237	VV	182	4326	0.05%	0.020%
82	7.267	7.237	7.298	VV	142	4144	0.04%	0.019%
83	7.305	7.298	7.311	VV	153	726	0.01%	0.003%
84	7.333	7.311	7.384	VV	304	9436	0.10%	0.043%
85	7.403	7.384	7.420	VV	183	3003	0.03%	0.014%
86	7.464	7.420	7.487	VV	201	5882	0.06%	0.027%
87	7.507	7.487	7.541	VV	218	4349	0.05%	0.020%
88	7.550	7.541	7.561	VV	163	1491	0.02%	0.007%
89	7.592	7.561	7.655	VV	270	9417	0.10%	0.043%

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90	7.664	7.655	7.744	VV	188	5974	0.06%	0.027%
91	7.770	7.744	7.801	PV	111	2548	0.03%	0.012%
92	7.829	7.801	7.848	VV	150	2809	0.03%	0.013%
93	8.341	8.328	8.354	VV	287	4326	0.05%	0.020%
94	8.397	8.354	8.423	VV	396	12522	0.14%	0.057%
95	8.445	8.423	8.463	VV	594	9847	0.11%	0.045%
96	8.481	8.463	8.593	VV	582	27118	0.29%	0.123%
97	8.607	8.593	8.666	VV	273	8239	0.09%	0.037%
98	8.717	8.666	8.749	VV	229	6907	0.07%	0.031%
99	9.096	9.077	9.184	VV	677	31887	0.34%	0.145%
100	9.215	9.184	9.291	VV	683	25380	0.27%	0.115%
101	9.313	9.291	9.355	VV	470	12077	0.13%	0.055%
102	9.381	9.355	9.467	VV	268	10343	0.11%	0.047%
103	9.497	9.467	9.573	VV	224	6275	0.07%	0.029%
104	9.585	9.573	9.624	VV	118	2478	0.03%	0.011%
105	9.695	9.624	9.724	VV	206	6363	0.07%	0.029%
106	9.729	9.724	9.735	VV	118	511	0.01%	0.002%
107	9.742	9.735	9.751	VV	154	869	0.01%	0.004%
108	9.760	9.751	9.847	VV	109	4342	0.05%	0.020%
109	9.866	9.847	9.900	VV	69	1244	0.01%	0.006%
110	9.921	9.900	9.938	PV	303	3262	0.04%	0.015%
111	9.967	9.938	10.071	VV	14911	352476	3.81%	1.602%
112	10.092	10.071	10.184	VV	959	37323	0.40%	0.170%
113	10.207	10.184	10.254	VV	310	9012	0.10%	0.041%
114	10.257	10.254	10.299	VV	222	3388	0.04%	0.015%
115	10.307	10.299	10.321	VV	117	1140	0.01%	0.005%
116	10.339	10.321	10.378	VV	108	2487	0.03%	0.011%
117	10.383	10.378	10.398	VV	93	741	0.01%	0.003%
118	10.432	10.398	10.455	VV	328	6220	0.07%	0.028%
119	10.487	10.455	10.514	VV	214	4980	0.05%	0.023%
120	10.518	10.514	10.541	VV	180	1728	0.02%	0.008%
121	10.546	10.541	10.554	VV	136	841	0.01%	0.004%
122	10.577	10.554	10.604	VV	139	2967	0.03%	0.013%
123	10.632	10.604	10.644	VV	125	1816	0.02%	0.008%
124	10.655	10.644	10.665	VV	130	828	0.01%	0.004%
125	10.755	10.665	10.771	VV	230	6504	0.07%	0.030%
126	10.837	10.771	10.891	VV	447	14832	0.16%	0.067%
127	10.930	10.891	11.002	VV	212	8328	0.09%	0.038%
128	11.053	11.002	11.130	VV	143	5185	0.06%	0.024%
129	11.171	11.130	11.198	VV	135	3205	0.03%	0.015%
130	11.218	11.198	11.248	VV	160	2866	0.03%	0.013%
131	11.292	11.248	11.331	VV	123	2789	0.03%	0.013%
132	11.336	11.331	11.417	VV	110	2365	0.03%	0.011%
133	11.424	11.417	11.434	VV	72	320	0.00%	0.001%
134	11.472	11.434	11.517	VV	674	11934	0.13%	0.054%
135	11.537	11.517	11.586	VV	452	7720	0.08%	0.035%
136	11.618	11.586	11.674	VV	408	7610	0.08%	0.035%
137	11.694	11.674	11.712	PV	243	2683	0.03%	0.012%
138	11.731	11.712	11.798	VV	227	3859	0.04%	0.018%
139	11.805	11.798	11.818	VV	108	1194	0.01%	0.005%
140	11.855	11.818	11.948	VV	834000	9256920	100.00%	42.081%
141	11.991	11.948	12.126	VV	1007	52092	0.56%	0.237%

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142	12.148	12.126	12.158	VV	253	3970	0.04%	0.018%
143	12.178	12.158	12.201	VV	440	8094	0.09%	0.037%
144	12.209	12.201	12.282	VV	451	9753	0.11%	0.044%
145	12.302	12.282	12.334	VV	388	6607	0.07%	0.030%
146	12.346	12.334	12.393	VV	98	2130	0.02%	0.010%
147	12.408	12.393	12.431	VV	141	1813	0.02%	0.008%
148	12.486	12.431	12.511	VV	384	9054	0.10%	0.041%
149	12.529	12.511	12.546	VV	416	6330	0.07%	0.029%
150	12.556	12.546	12.582	VV	298	5932	0.06%	0.027%
151	12.595	12.582	12.635	VV	282	6150	0.07%	0.028%
152	12.662	12.635	12.731	VV	533	12442	0.13%	0.057%
153	12.794	12.731	12.824	VV	488	11560	0.12%	0.053%
154	12.849	12.824	12.884	VV	613	10888	0.12%	0.049%
155	12.917	12.884	12.953	VV	1578	25680	0.28%	0.117%
156	12.969	12.953	13.001	VV	306	4352	0.05%	0.020%
157	13.020	13.001	13.039	VV	65	970	0.01%	0.004%
158	13.068	13.039	13.078	PV	136	1079	0.01%	0.005%
159	13.109	13.078	13.140	VV	166	3961	0.04%	0.018%
160	13.161	13.140	13.168	VV	142	1688	0.02%	0.008%
161	13.174	13.168	13.190	VV	136	1045	0.01%	0.005%
162	13.215	13.190	13.231	VV	289	3365	0.04%	0.015%
163	13.299	13.231	13.446	VV	574220	7192530	77.70%	32.697%
164	13.465	13.446	13.511	VV	913	25383	0.27%	0.115%
165	13.523	13.511	13.538	VV	452	6734	0.07%	0.031%
166	13.562	13.538	13.578	VV	477	9430	0.10%	0.043%
167	13.594	13.578	13.621	VV	428	9386	0.10%	0.043%
168	13.632	13.621	13.638	VV	323	2896	0.03%	0.013%
169	13.646	13.638	13.660	VV	343	4026	0.04%	0.018%
170	13.693	13.660	13.830	VV	394	27040	0.29%	0.123%
171	13.844	13.830	13.851	VV	277	3058	0.03%	0.014%
172	13.905	13.851	13.937	VV	358	14564	0.16%	0.066%
173	14.005	13.937	14.035	VV	3506	56607	0.61%	0.257%
174	14.051	14.035	14.124	VV	598	17948	0.19%	0.082%
175	14.132	14.124	14.181	VV	282	6404	0.07%	0.029%
176	14.201	14.181	14.241	VV	180	4429	0.05%	0.020%
177	14.318	14.241	14.338	VV	220	9028	0.10%	0.041%
178	14.355	14.338	14.394	VV	202	5235	0.06%	0.024%
179	14.412	14.394	14.431	VV	286	4569	0.05%	0.021%
180	14.486	14.431	14.563	VV	1893	51572	0.56%	0.234%
181	14.567	14.563	14.585	VV	326	2996	0.03%	0.014%
182	14.616	14.585	14.634	VV	519	8841	0.10%	0.040%
183	14.672	14.634	14.704	VV	512	15490	0.17%	0.070%
184	14.717	14.704	14.752	VV	321	7468	0.08%	0.034%
185	14.763	14.752	14.798	VV	274	4884	0.05%	0.022%
186	14.874	14.798	14.944	VV	338	17388	0.19%	0.079%
187	14.952	14.944	14.961	VV	165	1556	0.02%	0.007%
188	14.999	14.961	15.017	VV	265	7912	0.09%	0.036%
189	15.051	15.017	15.084	VV	370	10459	0.11%	0.048%
190	15.120	15.084	15.179	VV	1989	43579	0.47%	0.198%
191	15.203	15.179	15.245	VV	670	14947	0.16%	0.068%
192	15.259	15.245	15.313	VV	184	5447	0.06%	0.025%
193	15.322	15.313	15.331	PV	96	689	0.01%	0.003%
194	15.347	15.331	15.372	VV	194	3351	0.04%	0.015%

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195	15.404	15.372	15.506	VV	190	8874	0.10%	0.040%
196	15.552	15.506	15.663	VV	11547	395541	4.27%	1.798%
197	15.678	15.663	15.715	VV	1405	33573	0.36%	0.153%
198	15.743	15.715	15.784	VV	2941	53371	0.58%	0.243%
199	15.800	15.784	15.834	VV	441	10236	0.11%	0.047%
200	15.861	15.834	15.884	VV	418	9058	0.10%	0.041%
201	15.895	15.884	15.911	VV	257	3647	0.04%	0.017%
202	15.920	15.911	15.931	VV	230	2168	0.02%	0.010%
203	15.940	15.931	15.970	VV	225	4253	0.05%	0.019%
204	16.016	15.970	16.027	VV	244	6876	0.07%	0.031%
205	16.095	16.027	16.124	VV	474	17345	0.19%	0.079%
206	16.138	16.124	16.158	VV	410	6745	0.07%	0.031%
207	16.177	16.158	16.234	VV	681	14019	0.15%	0.064%
208	16.245	16.234	16.294	VV	267	6154	0.07%	0.028%
209	16.318	16.294	16.347	VV	231	5208	0.06%	0.024%
210	16.356	16.347	16.368	VV	165	1804	0.02%	0.008%
211	16.387	16.368	16.451	VV	237	6613	0.07%	0.030%
212	16.473	16.451	16.494	PV	191	3023	0.03%	0.014%
213	16.511	16.494	16.537	VV	216	3821	0.04%	0.017%
214	16.593	16.537	16.606	VV	840	23557	0.25%	0.107%
215	16.626	16.606	16.647	VV	1088	20958	0.23%	0.095%
216	16.663	16.647	16.710	VV	959	17970	0.19%	0.082%
217	16.741	16.710	16.781	VV	996	19133	0.21%	0.087%
218	16.823	16.781	16.840	VV	374	8365	0.09%	0.038%
219	16.853	16.840	16.894	VV	399	7097	0.08%	0.032%
220	16.936	16.894	16.991	VV	184	5039	0.05%	0.023%
221	17.037	16.991	17.054	VV	184	4444	0.05%	0.020%
222	17.097	17.054	17.108	VV	497	8640	0.09%	0.039%
223	17.129	17.108	17.152	VV	1002	15645	0.17%	0.071%
224	17.175	17.152	17.198	VV	1050	15633	0.17%	0.071%
225	17.209	17.198	17.257	VV	301	5615	0.06%	0.026%
226	17.277	17.257	17.288	PV	93	1503	0.02%	0.007%
227	17.303	17.288	17.311	VV	52	663	0.01%	0.003%
228	17.342	17.311	17.436	VV	231	6072	0.07%	0.028%
229	17.464	17.436	17.484	PV	308	4600	0.05%	0.021%
230	17.580	17.484	17.629	VV	2187	51006	0.55%	0.232%
231	17.672	17.629	17.714	VV	338	10102	0.11%	0.046%
232	17.751	17.714	17.761	VV	106	2982	0.03%	0.014%
233	17.800	17.761	17.834	VV	187	5640	0.06%	0.026%
234	17.843	17.834	17.888	VV	208	3205	0.03%	0.015%
235	17.979	17.888	17.998	PV	1246	25066	0.27%	0.114%
236	18.019	17.998	18.051	VV	1497	24460	0.26%	0.111%
237	18.078	18.051	18.092	VV	408	6731	0.07%	0.031%
238	18.111	18.092	18.140	VV	575	12205	0.13%	0.055%
239	18.155	18.140	18.171	VV	380	6161	0.07%	0.028%
240	18.190	18.171	18.205	VV	329	5734	0.06%	0.026%
241	18.244	18.205	18.277	VV	1257	23868	0.26%	0.109%
242	18.336	18.277	18.358	PV	1628	28183	0.30%	0.128%
243	18.398	18.358	18.424	VV	2963	78231	0.85%	0.356%
244	18.442	18.424	18.511	VV	3461	92538	1.00%	0.421%
245	18.553	18.511	18.630	VV	900	41080	0.44%	0.187%
246	18.656	18.630	18.697	VV	375	10965	0.12%	0.050%

					rteres			
247	18.727	18.697	18.771	VV	252	8466	0.09%	0.038%
248	18.852	18.771	18.911	PV	1907	44816	0.48%	0.204%
249	19.008	18.911	19.079	VV	703	38496	0.42%	0.175%
250	19.131	19.079	19.141	PV	199	3480	0.04%	0.016%
251	19.254	19.141	19.318	PV	4080	189607	2.05%	0.862%
252	19.331	19.318	19.421	VV	1320	60586	0.65%	0.275%
253	19.447	19.421	19.468	VV	1134	21771	0.24%	0.099%
254	19.491	19.468	19.524	VV	644	16105	0.17%	0.073%
255	19.553	19.524	19.581	VV	350	8053	0.09%	0.037%
256	19.641	19.581	19.674	VV	887	18318	0.20%	0.083%
257	19.745	19.674	19.779	VV	1015	37339	0.40%	0.170%
258	19.810	19.779	19.864	VV	689	23185	0.25%	0.105%
259	19.911	19.864	19.948	VV	454	14586	0.16%	0.066%
260	19.995	19.948	20.064	VV	2101	63478	0.69%	0.289%
261	20.257	20.064	20.312	VV	1989	131590	1.42%	0.598%
262	20.384	20.312	20.405	VV	1789	73226	0.79%	0.333%
263	20.418	20.405	20.433	VV	1325	20869	0.23%	0.095%
264	20.534	20.433	20.574	VV	5126	169494	1.83%	0.771%
265	20.605	20.574	20.621	VV	1934	50411	0.54%	0.229%
266	20.745	20.621	20.768	VV	2546	192823	2.08%	0.877%
267	20.934	20.768	20.944	VV	2622	265161	2.86%	1.205%
268	21.032	20.944	21.058	VV	2715	178298	1.93%	0.811%
269	21.114	21.058	21.145	VV	2707	135053	1.46%	0.614%
270	21.151	21.145	21.191	VV	2452	65297	0.71%	0.297%
271	21.226	21.191	21.239	VV	2236	63370	0.68%	0.288%
272	21.245	21.239	21.254	VV	2120	19062	0.21%	0.087%
273	21.291	21.254	21.309	VV	2031	65797	0.71%	0.299%
274	21.436	21.309	21.448	VV	1869	156251	1.69%	0.710%
275	21.451	21.448	21.464	VV	1808	17352	0.19%	0.079%
276	21.517	21.464	21.707	VV	1828	208882	2.26%	0.950%
277	21.716	21.707	21.731	VV	1044	15016	0.16%	0.068%
278	21.741	21.731	21.751	VV	1000	11640	0.13%	0.053%
279	21.781	21.751	21.792	VV	949	22729	0.25%	0.103%
280	21.845	21.792	21.861	VV	776	31886	0.34%	0.145%
281	21.875	21.861	21.885	VV	722	9346	0.10%	0.042%
282	21.893	21.885	21.943	VV	613	19047	0.21%	0.087%
283	22.023	21.943	22.107	VV	544	34797	0.38%	0.158%
Sum of corrected areas:					21997630			

Aliphatic EPH 041725.M Wed May 14 03:06:41 2025