

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051225AL\
 Data File : FE053779.D
 Signal(s) : FID1B.ch
 Acq On : 12 May 2025 21:06
 Sample : Q2004-11
 Misc :
 ALS Vial : 24 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	2.861	BV	106	1648	0.02%	0.008%
2	2.868	2.861	2.878	VV	97	746	0.01%	0.004%
3	2.899	2.878	2.961	VV	152	3582	0.04%	0.018%
4	2.980	2.961	3.001	PV	96	1575	0.02%	0.008%
5	3.019	3.001	3.035	PV	109	1465	0.02%	0.007%
6	3.062	3.035	3.078	VV	147	2347	0.03%	0.012%
7	3.104	3.078	3.134	VV	177	3899	0.04%	0.019%
8	3.161	3.134	3.182	VV	246	4661	0.05%	0.023%
9	3.202	3.182	3.242	VV	454	9237	0.10%	0.045%
10	3.271	3.242	3.301	VV	214	6308	0.07%	0.031%
11	3.308	3.301	3.315	VV	204	1648	0.02%	0.008%
12	3.335	3.315	3.368	VV	229	5580	0.06%	0.027%
13	3.398	3.368	3.421	VV	231	6366	0.07%	0.031%
14	3.458	3.421	3.464	VV	270	5832	0.07%	0.029%
15	3.526	3.464	3.568	VV	326	15514	0.18%	0.076%
16	3.585	3.568	3.627	VV	270	7800	0.09%	0.038%
17	3.654	3.627	3.675	VV	356	8109	0.09%	0.040%
18	3.691	3.675	3.724	VV	518	10394	0.12%	0.051%
19	3.729	3.724	3.771	VV	315	6752	0.08%	0.033%
20	3.811	3.771	3.867	VV	466	17287	0.20%	0.085%
21	3.892	3.867	3.954	VV	345	14597	0.17%	0.072%
22	4.001	3.954	4.018	VV	369	10985	0.12%	0.054%
23	4.034	4.018	4.088	VV	362	12222	0.14%	0.060%
24	4.113	4.088	4.128	VV	404	7306	0.08%	0.036%
25	4.184	4.128	4.224	VV	350	16317	0.18%	0.080%
26	4.249	4.224	4.295	VV	357	12539	0.14%	0.062%
27	4.340	4.295	4.348	VV	366	8814	0.10%	0.043%
28	4.356	4.348	4.365	VV	303	2765	0.03%	0.014%
29	4.374	4.365	4.417	VV	283	8103	0.09%	0.040%
30	4.432	4.417	4.441	VV	339	3975	0.05%	0.019%
31	4.463	4.441	4.494	VV	770	14043	0.16%	0.069%
32	4.500	4.494	4.521	VV	358	4492	0.05%	0.022%
33	4.532	4.521	4.557	VV	295	5281	0.06%	0.026%
34	4.566	4.557	4.578	VV	246	2935	0.03%	0.014%
35	4.587	4.578	4.624	VV	372	7019	0.08%	0.034%
36	4.636	4.624	4.660	VV	376	6158	0.07%	0.030%

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37	4.675	4.660	4.704	VV	308	6543	0.07%	0.032%
38	4.717	4.704	4.774	VV	242	8908	0.10%	0.044%
39	4.811	4.774	4.866	VV	243	12026	0.14%	0.059%
40	4.885	4.866	4.895	VV	276	3832	0.04%	0.019%
41	4.903	4.895	4.914	VV	238	2498	0.03%	0.012%
42	4.922	4.914	4.955	VV	264	5856	0.07%	0.029%
43	4.969	4.955	4.994	VV	270	4882	0.06%	0.024%
44	5.003	4.994	5.047	VV	274	6338	0.07%	0.031%
45	5.054	5.047	5.068	VV	226	2232	0.03%	0.011%
46	5.075	5.068	5.082	VV	201	1509	0.02%	0.007%
47	5.092	5.082	5.118	VV	210	3559	0.04%	0.017%
48	5.128	5.118	5.164	VV	229	5492	0.06%	0.027%
49	5.176	5.164	5.194	VV	275	3463	0.04%	0.017%
50	5.219	5.194	5.245	VV	264	5160	0.06%	0.025%
51	5.288	5.245	5.302	VV	216	4981	0.06%	0.024%
52	5.311	5.302	5.323	VV	207	1707	0.02%	0.008%
53	5.361	5.323	5.372	VV	191	3971	0.05%	0.019%
54	5.384	5.372	5.400	VV	179	2372	0.03%	0.012%
55	5.426	5.400	5.521	VV	799	29762	0.34%	0.146%
56	5.531	5.521	5.538	VV	203	2102	0.02%	0.010%
57	5.545	5.538	5.561	VV	245	2665	0.03%	0.013%
58	5.571	5.561	5.589	VV	246	3311	0.04%	0.016%
59	5.609	5.589	5.642	VV	467	8564	0.10%	0.042%
60	5.655	5.642	5.717	VV	200	6315	0.07%	0.031%
61	5.759	5.717	5.766	VV	241	4594	0.05%	0.023%
62	5.771	5.766	5.826	VV	184	4625	0.05%	0.023%
63	5.878	5.826	5.898	VV	151	4035	0.05%	0.020%
64	5.903	5.898	5.937	VV	155	2622	0.03%	0.013%
65	5.948	5.937	5.961	VV	158	1569	0.02%	0.008%
66	6.008	5.961	6.041	VV	190	5860	0.07%	0.029%
67	6.046	6.041	6.088	VV	152	3155	0.04%	0.015%
68	6.100	6.088	6.154	VV	170	4097	0.05%	0.020%
69	6.189	6.154	6.201	VV	422	6926	0.08%	0.034%
70	6.204	6.201	6.321	VV	418	14523	0.16%	0.071%
71	6.358	6.321	6.418	VV	507	11832	0.13%	0.058%
72	6.425	6.418	6.438	VV	161	1372	0.02%	0.007%
73	6.449	6.438	6.470	VV	168	2797	0.03%	0.014%
74	6.495	6.470	6.523	VV	361	8173	0.09%	0.040%
75	6.534	6.523	6.555	VV	269	3978	0.05%	0.020%
76	6.565	6.555	6.576	VV	177	1859	0.02%	0.009%
77	6.584	6.576	6.614	VV	187	3243	0.04%	0.016%
78	6.645	6.614	6.694	VV	285	7395	0.08%	0.036%
79	6.697	6.694	6.768	VV	154	3938	0.04%	0.019%
80	6.796	6.768	6.828	VV	101	2577	0.03%	0.013%
81	6.853	6.828	6.901	VV	132	3631	0.04%	0.018%
82	6.925	6.901	7.003	VV	166	3706	0.04%	0.018%
83	7.064	7.003	7.097	VV	323	6356	0.07%	0.031%
84	7.107	7.097	7.129	VV	131	1555	0.02%	0.008%
85	7.139	7.129	7.146	VV	140	992	0.01%	0.005%
86	7.160	7.146	7.252	VV	144	7052	0.08%	0.035%
87	7.339	7.252	7.418	VV	185	9941	0.11%	0.049%
88	7.428	7.418	7.441	VV	97	1045	0.01%	0.005%
89	7.470	7.441	7.488	VV	188	3031	0.03%	0.015%

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90	7.494	7.488	7.504	VV	153	877	0.01%	0.004%
91	7.532	7.504	7.554	VV	152	2933	0.03%	0.014%
92	7.593	7.554	7.647	VV	229	7869	0.09%	0.039%
93	7.680	7.647	7.692	VV	110	1871	0.02%	0.009%
94	7.705	7.692	7.741	PV	120	1873	0.02%	0.009%
95	7.765	7.741	7.843	VV	141	4233	0.05%	0.021%
96	8.048	8.034	8.245	VV	2440	114139	1.29%	0.560%
97	8.257	8.245	8.344	VV	441	19416	0.22%	0.095%
98	8.348	8.344	8.358	VV	332	2326	0.03%	0.011%
99	8.376	8.358	8.424	VV	423	13394	0.15%	0.066%
100	8.447	8.424	8.464	VV	501	10228	0.12%	0.050%
101	8.483	8.464	8.555	VV	684	21477	0.24%	0.105%
102	8.582	8.555	8.604	VV	354	7007	0.08%	0.034%
103	8.614	8.604	8.661	VV	273	6643	0.08%	0.033%
104	8.736	8.661	8.758	VV	208	7441	0.08%	0.036%
105	9.212	9.190	9.285	VV	987	30841	0.35%	0.151%
106	9.308	9.285	9.374	VV	544	16343	0.19%	0.080%
107	9.385	9.374	9.408	VV	199	3562	0.04%	0.017%
108	9.417	9.408	9.461	VV	228	4464	0.05%	0.022%
109	9.468	9.461	9.474	VV	143	1036	0.01%	0.005%
110	9.490	9.474	9.538	VV	251	6272	0.07%	0.031%
111	9.548	9.538	9.558	VV	144	1249	0.01%	0.006%
112	9.602	9.558	9.660	VV	156	6465	0.07%	0.032%
113	9.695	9.660	9.734	VV	340	7391	0.08%	0.036%
114	9.740	9.734	9.750	VV	128	1296	0.01%	0.006%
115	9.764	9.750	9.771	VV	164	1700	0.02%	0.008%
116	9.777	9.771	9.841	VV	189	4203	0.05%	0.021%
117	9.866	9.841	9.893	VV	192	3248	0.04%	0.016%
118	9.923	9.893	9.943	VV	640	9067	0.10%	0.044%
119	9.975	9.943	10.070	VV	3354	97721	1.11%	0.479%
120	10.092	10.070	10.135	VV	758	17392	0.20%	0.085%
121	10.144	10.135	10.152	VV	256	2227	0.03%	0.011%
122	10.160	10.152	10.183	VV	278	3540	0.04%	0.017%
123	10.199	10.183	10.280	VV	284	8085	0.09%	0.040%
124	10.291	10.280	10.378	VV	100	3419	0.04%	0.017%
125	10.422	10.378	10.454	PV	270	5981	0.07%	0.029%
126	10.481	10.454	10.492	VV	239	3518	0.04%	0.017%
127	10.515	10.492	10.552	VV	215	5851	0.07%	0.029%
128	10.563	10.552	10.604	VV	221	4029	0.05%	0.020%
129	10.625	10.604	10.678	VV	153	3823	0.04%	0.019%
130	10.689	10.678	10.696	VV	121	836	0.01%	0.004%
131	10.715	10.696	10.728	VV	228	2929	0.03%	0.014%
132	10.737	10.728	10.747	VV	218	2162	0.02%	0.011%
133	10.759	10.747	10.772	VV	249	2788	0.03%	0.014%
134	10.833	10.772	10.873	VV	549	15219	0.17%	0.075%
135	10.939	10.873	10.986	VV	294	12753	0.14%	0.063%
136	10.999	10.986	11.007	VV	95	796	0.01%	0.004%
137	11.052	11.007	11.086	VV	193	5163	0.06%	0.025%
138	11.108	11.086	11.137	VV	205	3169	0.04%	0.016%
139	11.170	11.137	11.237	VV	268	8077	0.09%	0.040%
140	11.305	11.237	11.329	VV	191	6535	0.07%	0.032%
141	11.344	11.329	11.369	VV	120	2015	0.02%	0.010%

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142	11.395	11.369	11.426	VV	132	2789	0.03%	0.014%
143	11.439	11.426	11.446	VV	76	656	0.01%	0.003%
144	11.470	11.446	11.504	VV	583	8908	0.10%	0.044%
145	11.539	11.504	11.597	VV	623	13268	0.15%	0.065%
146	11.620	11.597	11.659	VV	491	8552	0.10%	0.042%
147	11.667	11.659	11.674	VV	75	482	0.01%	0.002%
148	11.698	11.674	11.718	PV	279	3904	0.04%	0.019%
149	11.732	11.718	11.752	VV	225	2573	0.03%	0.013%
150	11.796	11.752	11.813	VV	112	2439	0.03%	0.012%
151	11.856	11.813	11.939	VV	783643	8820569	100.00%	43.265%
152	11.965	11.939	12.122	VV	3199	112634	1.28%	0.552%
153	12.141	12.122	12.173	VV	340	7503	0.09%	0.037%
154	12.210	12.173	12.245	VV	590	14175	0.16%	0.070%
155	12.260	12.245	12.277	VV	235	3542	0.04%	0.017%
156	12.301	12.277	12.371	VV	639	13053	0.15%	0.064%
157	12.481	12.371	12.516	VV	305	15514	0.18%	0.076%
158	12.557	12.516	12.612	VV	381	14514	0.16%	0.071%
159	12.661	12.612	12.741	VV	559	16665	0.19%	0.082%
160	12.778	12.741	12.824	VV	379	11455	0.13%	0.056%
161	12.852	12.824	12.888	VV	624	11679	0.13%	0.057%
162	12.916	12.888	12.954	VV	5134	69914	0.79%	0.343%
163	12.971	12.954	13.042	VV	340	7305	0.08%	0.036%
164	13.072	13.042	13.098	PV	154	2798	0.03%	0.014%
165	13.105	13.098	13.131	VV	170	1998	0.02%	0.010%
166	13.142	13.131	13.156	VV	110	1035	0.01%	0.005%
167	13.166	13.156	13.188	VV	167	1676	0.02%	0.008%
168	13.215	13.188	13.237	VV	335	6505	0.07%	0.032%
169	13.301	13.237	13.404	VV	564902	6862540	77.80%	33.661%
170	13.412	13.404	13.441	VV	1077	18955	0.21%	0.093%
171	13.466	13.441	13.514	VV	998	29564	0.34%	0.145%
172	13.518	13.514	13.587	VV	585	17247	0.20%	0.085%
173	13.600	13.587	13.634	VV	369	8829	0.10%	0.043%
174	13.644	13.634	13.665	VV	312	4887	0.06%	0.024%
175	13.683	13.665	13.724	VV	405	8579	0.10%	0.042%
176	13.746	13.724	13.789	VV	220	6782	0.08%	0.033%
177	13.818	13.789	13.851	VV	291	7477	0.08%	0.037%
178	13.873	13.851	13.885	VV	247	4158	0.05%	0.020%
179	13.906	13.885	13.968	VV	363	10731	0.12%	0.053%
180	14.002	13.968	14.030	VV	450	9856	0.11%	0.048%
181	14.053	14.030	14.128	VV	561	14003	0.16%	0.069%
182	14.137	14.128	14.248	VV	180	6160	0.07%	0.030%
183	14.285	14.248	14.328	VV	161	3861	0.04%	0.019%
184	14.338	14.328	14.368	VV	88	1263	0.01%	0.006%
185	14.378	14.368	14.418	PV	110	1703	0.02%	0.008%
186	14.489	14.418	14.558	VV	1450	38397	0.44%	0.188%
187	14.568	14.558	14.586	VV	231	2817	0.03%	0.014%
188	14.617	14.586	14.640	VV	500	8252	0.09%	0.040%
189	14.669	14.640	14.748	VV	224	8934	0.10%	0.044%
190	14.770	14.748	14.811	VV	192	3819	0.04%	0.019%
191	14.821	14.811	14.828	PV	93	683	0.01%	0.003%
192	14.910	14.828	14.946	VV	128	5960	0.07%	0.029%
193	15.008	14.946	15.077	VV	268	10984	0.12%	0.054%
194	15.130	15.077	15.183	VV	652	24015	0.27%	0.118%

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195	15.205	15.183	15.251	VV	487	9291	0.11%	0.046%
196	15.265	15.251	15.328	VV	126	4130	0.05%	0.020%
197	15.351	15.328	15.378	VV	239	3209	0.04%	0.016%
198	15.439	15.378	15.481	PV	121	4321	0.05%	0.021%
199	15.552	15.481	15.660	VV	9933	333569	3.78%	1.636%
200	15.685	15.660	15.717	VV	1251	35201	0.40%	0.173%
201	15.744	15.717	15.881	VV	1954	54463	0.62%	0.267%
202	15.999	15.881	16.021	VV	185	13494	0.15%	0.066%
203	16.081	16.021	16.124	VV	296	14042	0.16%	0.069%
204	16.181	16.124	16.216	VV	593	15593	0.18%	0.076%
205	16.244	16.216	16.281	VV	170	4025	0.05%	0.020%
206	16.311	16.281	16.334	VV	113	2370	0.03%	0.012%
207	16.368	16.334	16.394	VV	168	2845	0.03%	0.014%
208	16.575	16.394	16.604	PV	652	24551	0.28%	0.120%
209	16.628	16.604	16.645	VV	825	15693	0.18%	0.077%
210	16.665	16.645	16.708	VV	1032	19477	0.22%	0.096%
211	16.745	16.708	16.784	VV	1320	22425	0.25%	0.110%
212	16.817	16.784	16.861	VV	311	7746	0.09%	0.038%
213	16.894	16.861	16.934	VV	147	3467	0.04%	0.017%
214	17.132	16.934	17.156	PV	1126	32159	0.36%	0.158%
215	17.177	17.156	17.251	VV	933	16639	0.19%	0.082%
216	17.370	17.251	17.391	VV	88	2968	0.03%	0.015%
217	17.465	17.391	17.481	PV	255	4290	0.05%	0.021%
218	17.582	17.481	17.636	VV	2585	53021	0.60%	0.260%
219	17.681	17.636	17.748	VV	211	8202	0.09%	0.040%
220	17.981	17.748	17.997	PV	1035	16957	0.19%	0.083%
221	18.020	17.997	18.054	VV	1967	30687	0.35%	0.151%
222	18.114	18.054	18.134	VV	382	8494	0.10%	0.042%
223	18.159	18.134	18.178	VV	265	4802	0.05%	0.024%
224	18.246	18.178	18.284	VV	584	12349	0.14%	0.061%
225	18.338	18.284	18.358	PV	883	15958	0.18%	0.078%
226	18.399	18.358	18.424	VV	2936	76229	0.86%	0.374%
227	18.444	18.424	18.621	VV	3987	129855	1.47%	0.637%
228	18.658	18.621	18.677	VV	262	7526	0.09%	0.037%
229	18.738	18.677	18.780	VV	224	9822	0.11%	0.048%
230	18.852	18.780	18.902	PV	2797	55691	0.63%	0.273%
231	18.958	18.902	18.976	VV	413	10794	0.12%	0.053%
232	19.015	18.976	19.051	VV	318	9128	0.10%	0.045%
233	19.125	19.051	19.144	VV	136	3805	0.04%	0.019%
234	19.255	19.144	19.307	PV	2935	96664	1.10%	0.474%
235	19.402	19.307	19.428	VV	440	35136	0.40%	0.172%
236	19.502	19.428	19.524	VV	350	14335	0.16%	0.070%
237	19.555	19.524	19.570	VV	247	3824	0.04%	0.019%
238	19.640	19.570	19.681	PV	1228	20543	0.23%	0.101%
239	19.751	19.681	19.774	PV	368	12594	0.14%	0.062%
240	19.812	19.774	19.841	VV	321	7274	0.08%	0.036%
241	20.000	19.841	20.087	VV	1585	53212	0.60%	0.261%
242	20.384	20.087	20.418	VV	1566	119582	1.36%	0.587%
243	21.114	20.418	21.158	VV	2699	883656	10.02%	4.334%
244	21.569	21.158	21.582	VV	1479	462196	5.24%	2.267%
245	22.045	21.582	22.090	VV	373	212619	2.41%	1.043%

Sum of corrected areas: 20387207

rteres

Aliphatic EPH 041725.M Tue May 13 02:37:30 2025