

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051625AL\
 Data File : FE053878.D
 Signal(s) : FID1B.ch
 Acq On : 16 May 2025 16:39
 Sample : Q2048-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.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	2.848	2.805	2.862	BV	68	750	0.01%	0.003%
2	2.892	2.862	2.925	PV	180	2479	0.03%	0.011%
3	2.932	2.925	2.954	VV	59	909	0.01%	0.004%
4	3.008	2.954	3.055	VV	116	3575	0.04%	0.015%
5	3.059	3.055	3.086	VV	170	1691	0.02%	0.007%
6	3.196	3.086	3.271	VV	612	21566	0.24%	0.091%
7	3.291	3.271	3.381	VV	174	8436	0.09%	0.036%
8	3.390	3.381	3.418	VV	201	3569	0.04%	0.015%
9	3.425	3.418	3.432	VV	189	1467	0.02%	0.006%
10	3.440	3.432	3.451	VV	193	1840	0.02%	0.008%
11	3.462	3.451	3.498	VV	188	4400	0.05%	0.019%
12	3.558	3.498	3.575	VV	239	8578	0.09%	0.036%
13	3.586	3.575	3.628	VV	213	5257	0.06%	0.022%
14	3.648	3.628	3.666	VV	256	4734	0.05%	0.020%
15	3.688	3.666	3.745	VV	554	13398	0.15%	0.057%
16	3.806	3.745	3.864	VV	373	16494	0.18%	0.070%
17	3.889	3.864	3.906	VV	289	5367	0.06%	0.023%
18	3.920	3.906	3.958	VV	231	5383	0.06%	0.023%
19	3.996	3.958	4.017	VV	300	7636	0.08%	0.032%
20	4.029	4.017	4.053	VV	266	4525	0.05%	0.019%
21	4.064	4.053	4.075	VV	177	1796	0.02%	0.008%
22	4.079	4.075	4.084	VV	171	792	0.01%	0.003%
23	4.106	4.084	4.136	VV	236	5843	0.06%	0.025%
24	4.184	4.136	4.237	VV	334	12886	0.14%	0.055%
25	4.251	4.237	4.295	VV	235	6887	0.08%	0.029%
26	4.321	4.295	4.382	VV	307	12813	0.14%	0.054%
27	4.460	4.382	4.481	VV	739	21130	0.23%	0.090%
28	4.496	4.481	4.558	VV	457	13150	0.15%	0.056%
29	4.583	4.558	4.615	VV	306	8085	0.09%	0.034%
30	4.638	4.615	4.688	VV	521	12994	0.14%	0.055%
31	4.697	4.688	4.731	VV	250	5079	0.06%	0.022%
32	4.739	4.731	4.854	VV	247	13644	0.15%	0.058%
33	4.862	4.854	4.875	VV	180	1888	0.02%	0.008%
34	4.887	4.875	4.955	VV	214	8636	0.10%	0.037%
35	4.964	4.955	5.023	VV	223	6537	0.07%	0.028%
36	5.040	5.023	5.113	VV	162	5973	0.07%	0.025%

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37	5.140	5.113	5.203	VV	254	7954	0.09%	0.034%
38	5.217	5.203	5.256	VV	203	3947	0.04%	0.017%
39	5.281	5.256	5.303	VV	162	3338	0.04%	0.014%
40	5.311	5.303	5.319	VV	72	778	0.01%	0.003%
41	5.342	5.319	5.382	VV	110	2780	0.03%	0.012%
42	5.398	5.382	5.408	VV	134	1366	0.02%	0.006%
43	5.441	5.408	5.471	VV	176	4080	0.05%	0.017%
44	5.480	5.471	5.494	VV	115	1109	0.01%	0.005%
45	5.538	5.494	5.562	VV	119	2820	0.03%	0.012%
46	5.570	5.562	5.581	VV	77	585	0.01%	0.002%
47	5.607	5.581	5.675	PV	690	12547	0.14%	0.053%
48	5.759	5.675	5.795	VV	238	11969	0.13%	0.051%
49	5.802	5.795	5.843	VV	247	5265	0.06%	0.022%
50	5.867	5.843	5.915	VV	219	5950	0.07%	0.025%
51	5.919	5.915	5.925	VV	185	972	0.01%	0.004%
52	5.935	5.925	5.968	VV	191	3514	0.04%	0.015%
53	6.021	5.968	6.041	VV	196	5223	0.06%	0.022%
54	6.049	6.041	6.057	VV	78	617	0.01%	0.003%
55	6.069	6.057	6.085	VV	127	1297	0.01%	0.005%
56	6.091	6.085	6.125	VV	76	1065	0.01%	0.005%
57	6.131	6.125	6.145	VV	111	610	0.01%	0.003%
58	6.192	6.145	6.269	VV	412	15201	0.17%	0.064%
59	6.280	6.269	6.296	VV	207	2097	0.02%	0.009%
60	6.353	6.296	6.398	VV	470	12204	0.13%	0.052%
61	6.405	6.398	6.419	VV	209	2081	0.02%	0.009%
62	6.434	6.419	6.445	VV	157	2332	0.03%	0.010%
63	6.451	6.445	6.484	VV	150	2841	0.03%	0.012%
64	6.530	6.484	6.580	VV	246	8771	0.10%	0.037%
65	6.589	6.580	6.621	VV	142	2777	0.03%	0.012%
66	6.641	6.621	6.686	VV	292	6173	0.07%	0.026%
67	6.695	6.686	6.724	VV	117	1814	0.02%	0.008%
68	6.782	6.724	6.925	VV	6659	211053	2.33%	0.895%
69	6.933	6.925	7.048	VV	673	29584	0.33%	0.125%
70	7.062	7.048	7.164	VV	459	20349	0.23%	0.086%
71	7.206	7.164	7.248	VV	309	11632	0.13%	0.049%
72	7.277	7.248	7.308	VV	249	6962	0.08%	0.030%
73	7.327	7.308	7.404	VV	314	12578	0.14%	0.053%
74	7.415	7.404	7.478	VV	173	6410	0.07%	0.027%
75	7.482	7.478	7.510	VV	189	2722	0.03%	0.012%
76	7.529	7.510	7.550	VV	169	3419	0.04%	0.014%
77	7.558	7.550	7.571	VV	147	1320	0.01%	0.006%
78	7.591	7.571	7.631	VV	269	6760	0.07%	0.029%
79	7.640	7.631	7.658	VV	148	1845	0.02%	0.008%
80	7.663	7.658	7.713	VV	153	2436	0.03%	0.010%
81	7.775	7.713	7.851	VV	136	6169	0.07%	0.026%
82	8.207	8.192	8.230	VV	767	13575	0.15%	0.058%
83	8.245	8.230	8.277	VV	604	12895	0.14%	0.055%
84	8.288	8.277	8.323	VV	371	8479	0.09%	0.036%
85	8.375	8.323	8.420	VV	486	20165	0.22%	0.085%
86	8.442	8.420	8.459	VV	856	13421	0.15%	0.057%
87	8.484	8.459	8.572	VV	640	22930	0.25%	0.097%
88	8.599	8.572	8.611	VV	242	4847	0.05%	0.021%
89	8.620	8.611	8.658	VV	318	5464	0.06%	0.023%

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90	8.675	8.658	8.688	VV	137	1832	0.02%	0.008%
91	8.707	8.688	8.721	VV	138	1790	0.02%	0.008%
92	8.727	8.721	8.738	VV	128	803	0.01%	0.003%
93	8.966	8.955	9.158	VV	1915	118445	1.31%	0.502%
94	9.165	9.158	9.181	VV	478	6149	0.07%	0.026%
95	9.207	9.181	9.278	VV	2719	50835	0.56%	0.215%
96	9.356	9.278	9.470	VV	7590	190809	2.11%	0.809%
97	9.493	9.470	9.527	VV	434	7650	0.08%	0.032%
98	9.537	9.527	9.564	VV	186	2660	0.03%	0.011%
99	9.574	9.564	9.583	VV	126	1278	0.01%	0.005%
100	9.598	9.583	9.648	VV	153	3954	0.04%	0.017%
101	9.655	9.648	9.661	VV	1318	2935	0.03%	0.012%
102	9.696	9.661	9.718	VV	252	5355	0.06%	0.023%
103	9.729	9.718	9.798	VV	159	5830	0.06%	0.025%
104	9.810	9.798	9.822	VV	168	1908	0.02%	0.008%
105	9.830	9.822	9.850	VV	142	1751	0.02%	0.007%
106	9.869	9.850	9.892	VV	143	1996	0.02%	0.008%
107	9.917	9.892	9.942	PV	312	4399	0.05%	0.019%
108	9.982	9.942	10.071	VV	2430	86018	0.95%	0.365%
109	10.089	10.071	10.183	VV	1131	30942	0.34%	0.131%
110	10.196	10.183	10.210	VV	175	2570	0.03%	0.011%
111	10.235	10.210	10.282	VV	385	8586	0.09%	0.036%
112	10.291	10.282	10.337	VV	118	2441	0.03%	0.010%
113	10.350	10.337	10.395	VV	137	2604	0.03%	0.011%
114	10.416	10.395	10.444	PV	174	3280	0.04%	0.014%
115	10.478	10.444	10.523	VV	234	7438	0.08%	0.032%
116	10.564	10.523	10.585	VV	364	9644	0.11%	0.041%
117	10.607	10.585	10.670	VV	607	14129	0.16%	0.060%
118	10.712	10.670	10.740	VV	344	8902	0.10%	0.038%
119	10.767	10.740	10.781	VV	306	5666	0.06%	0.024%
120	10.792	10.781	10.801	VV	295	3213	0.04%	0.014%
121	10.831	10.801	10.880	VV	732	19101	0.21%	0.081%
122	10.899	10.880	10.924	VV	327	6781	0.07%	0.029%
123	10.936	10.924	10.942	VV	269	2548	0.03%	0.011%
124	10.958	10.942	11.015	VV	306	6919	0.08%	0.029%
125	11.049	11.015	11.128	VV	272	8640	0.10%	0.037%
126	11.149	11.128	11.158	VV	252	2988	0.03%	0.013%
127	11.170	11.158	11.190	VV	241	3486	0.04%	0.015%
128	11.232	11.190	11.259	VV	680	15085	0.17%	0.064%
129	11.281	11.259	11.312	VV	444	8486	0.09%	0.036%
130	11.336	11.312	11.402	VV	251	8051	0.09%	0.034%
131	11.465	11.402	11.489	VV	900	14691	0.16%	0.062%
132	11.535	11.489	11.594	VV	939	21089	0.23%	0.089%
133	11.626	11.594	11.649	PV	333	6026	0.07%	0.026%
134	11.676	11.649	11.715	VV	603	9340	0.10%	0.040%
135	11.726	11.715	11.751	VV	140	1935	0.02%	0.008%
136	11.851	11.751	11.948	VV	787491	9043058	100.00%	38.332%
137	11.964	11.948	11.975	VV	1106	15837	0.18%	0.067%
138	11.988	11.975	12.071	VV	1078	37449	0.41%	0.159%
139	12.085	12.071	12.125	VV	386	9680	0.11%	0.041%
140	12.141	12.125	12.165	VV	338	6060	0.07%	0.026%
141	12.204	12.165	12.235	VV	711	16892	0.19%	0.072%

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142	12.260	12.235	12.283	VV	734	12769	0.14%	0.054%
143	12.295	12.283	12.338	VV	367	7119	0.08%	0.030%
144	12.342	12.338	12.358	VV	134	1125	0.01%	0.005%
145	12.401	12.358	12.425	VV	242	6064	0.07%	0.026%
146	12.482	12.425	12.508	VV	270	9689	0.11%	0.041%
147	12.526	12.508	12.545	VV	313	5344	0.06%	0.023%
148	12.574	12.545	12.606	VV	521	12140	0.13%	0.051%
149	12.627	12.606	12.641	VV	276	5198	0.06%	0.022%
150	12.660	12.641	12.737	VV	626	16635	0.18%	0.071%
151	12.786	12.737	12.821	VV	309	10261	0.11%	0.043%
152	12.847	12.821	12.881	VV	931	14396	0.16%	0.061%
153	12.916	12.881	12.941	VV	630	14007	0.15%	0.059%
154	12.955	12.941	12.970	VV	463	7003	0.08%	0.030%
155	12.987	12.970	13.047	VV	612	10144	0.11%	0.043%
156	13.108	13.047	13.151	PV	215	6867	0.08%	0.029%
157	13.170	13.151	13.189	VV	256	3842	0.04%	0.016%
158	13.295	13.189	13.441	VV	565297	7094153	78.45%	30.071%
159	13.462	13.441	13.558	VV	997	35504	0.39%	0.150%
160	13.580	13.558	13.630	VV	292	8972	0.10%	0.038%
161	13.688	13.630	13.786	VV	242	16886	0.19%	0.072%
162	13.838	13.786	13.865	VV	233	7119	0.08%	0.030%
163	13.903	13.865	13.937	VV	344	8262	0.09%	0.035%
164	14.002	13.937	14.026	VV	1152	21880	0.24%	0.093%
165	14.049	14.026	14.126	VV	1058	21641	0.24%	0.092%
166	14.147	14.126	14.231	VV	190	5573	0.06%	0.024%
167	14.280	14.231	14.331	PV	163	6838	0.08%	0.029%
168	14.485	14.331	14.588	VV	1613	61366	0.68%	0.260%
169	14.612	14.588	14.640	VV	2228	31331	0.35%	0.133%
170	14.668	14.640	14.805	VV	642	24118	0.27%	0.102%
171	14.857	14.805	14.878	VV	181	6609	0.07%	0.028%
172	14.906	14.878	14.978	VV	382	12166	0.13%	0.052%
173	15.012	14.978	15.065	VV	311	10517	0.12%	0.045%
174	15.153	15.065	15.181	VV	3791	74157	0.82%	0.314%
175	15.200	15.181	15.245	VV	813	15760	0.17%	0.067%
176	15.263	15.245	15.315	VV	181	4474	0.05%	0.019%
177	15.349	15.315	15.391	PV	151	3731	0.04%	0.016%
178	15.429	15.391	15.448	VV	70	1487	0.02%	0.006%
179	15.546	15.448	15.644	PV	14465	386445	4.27%	1.638%
180	15.674	15.644	15.711	VV	5693	93075	1.03%	0.395%
181	15.740	15.711	15.835	VV	5614	93511	1.03%	0.396%
182	15.853	15.835	15.875	VV	165	3265	0.04%	0.014%
183	15.886	15.875	15.913	VV	122	2131	0.02%	0.009%
184	15.996	15.913	16.025	VV	292	7650	0.08%	0.032%
185	16.072	16.025	16.117	VV	473	15115	0.17%	0.064%
186	16.176	16.117	16.215	VV	5332	81192	0.90%	0.344%
187	16.242	16.215	16.288	VV	333	6672	0.07%	0.028%
188	16.373	16.288	16.415	PV	219	5465	0.06%	0.023%
189	16.467	16.415	16.504	VV	517	12203	0.13%	0.052%
190	16.569	16.504	16.601	VV	1419	38674	0.43%	0.164%
191	16.660	16.601	16.699	VV	5505	102998	1.14%	0.437%
192	16.734	16.699	16.781	VV	1295	28487	0.32%	0.121%
193	16.821	16.781	16.863	VV	491	11911	0.13%	0.050%
194	16.891	16.863	16.921	VV	176	3564	0.04%	0.015%

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195	16.961	16.921	16.985	PV	328	5505	0.06%	0.023%
196	17.009	16.985	17.031	VV	458	6960	0.08%	0.030%
197	17.128	17.031	17.157	VV	4759	81657	0.90%	0.346%
198	17.174	17.157	17.264	VV	892	21516	0.24%	0.091%
199	17.362	17.264	17.381	VV	143	2865	0.03%	0.012%
200	17.463	17.381	17.485	PV	299	7000	0.08%	0.030%
201	17.514	17.485	17.548	VV	685	17687	0.20%	0.075%
202	17.578	17.548	17.631	VV	5384	81377	0.90%	0.345%
203	17.667	17.631	17.755	VV	376	12255	0.14%	0.052%
204	17.787	17.755	17.821	VV	376	8303	0.09%	0.035%
205	17.863	17.821	17.891	VV	288	5791	0.06%	0.025%
206	18.016	17.891	18.051	PV	3731	81211	0.90%	0.344%
207	18.110	18.051	18.165	VV	1066	32835	0.36%	0.139%
208	18.194	18.165	18.218	VV	595	12876	0.14%	0.055%
209	18.241	18.218	18.270	VV	1113	17012	0.19%	0.072%
210	18.334	18.270	18.354	PV	1605	27871	0.31%	0.118%
211	18.394	18.354	18.421	VV	5561	137365	1.52%	0.582%
212	18.438	18.421	18.508	VV	5366	124911	1.38%	0.529%
213	18.538	18.508	18.604	VV	1104	43943	0.49%	0.186%
214	18.659	18.604	18.685	VV	389	15133	0.17%	0.064%
215	18.716	18.685	18.784	VV	419	15663	0.17%	0.066%
216	18.849	18.784	18.921	PV	3286	76217	0.84%	0.323%
217	18.956	18.921	19.068	VV	938	40453	0.45%	0.171%
218	19.248	19.068	19.302	PV	4671	198169	2.19%	0.840%
219	19.322	19.302	19.351	VV	1100	30370	0.34%	0.129%
220	19.372	19.351	19.418	VV	872	27503	0.30%	0.117%
221	19.445	19.418	19.521	VV	1720	40437	0.45%	0.171%
222	19.547	19.521	19.568	VV	425	7675	0.08%	0.033%
223	19.636	19.568	19.668	VV	1635	35329	0.39%	0.150%
224	19.748	19.668	19.778	VV	1273	48893	0.54%	0.207%
225	19.808	19.778	19.858	VV	717	25704	0.28%	0.109%
226	19.910	19.858	19.954	VV	666	26239	0.29%	0.111%
227	19.998	19.954	20.061	VV	2031	79712	0.88%	0.338%
228	20.075	20.061	20.091	VV	937	15450	0.17%	0.065%
229	20.254	20.091	20.308	VV	2953	166988	1.85%	0.708%
230	20.380	20.308	20.414	VV	2485	109667	1.21%	0.465%
231	20.533	20.414	20.573	VV	8399	276041	3.05%	1.170%
232	20.685	20.573	20.704	VV	3153	207279	2.29%	0.879%
233	20.737	20.704	20.762	VV	3528	113321	1.25%	0.480%
234	20.908	20.762	20.928	VV	3544	331578	3.67%	1.406%
235	21.110	20.928	21.181	VV	3862	534626	5.91%	2.266%
236	21.430	21.181	21.460	VV	2773	478552	5.29%	2.028%
237	21.534	21.460	21.614	VV	2754	231809	2.56%	0.983%
238	22.005	21.614	22.138	VV	1459	484150	5.35%	2.052%
239	22.193	22.138	22.251	VV	807	45322	0.50%	0.192%
240	22.269	22.251	22.308	VV	385	10490	0.12%	0.044%
241	22.325	22.308	22.345	VV	190	3019	0.03%	0.013%
Sum of corrected areas:						23591465		

Aliphatic EPH 051425.M Sat May 17 06:13:53 2025