

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052225AL\
 Data File : FE053978.D
 Signal(s) : FID1B.ch
 Acq On : 22 May 2025 16:40
 Sample : Q2101-01MS
 Misc :
 ALS Vial : 12 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	2.888	2.838	2.939	BV	1004	12239	0.13%	0.007%
2	2.951	2.939	2.984	PV	109	1721	0.02%	0.001%
3	2.996	2.984	3.024	VV	100	623	0.01%	0.000%
4	3.032	3.024	3.041	PV	75	323	0.00%	0.000%
5	3.056	3.041	3.108	VV	124	1131	0.01%	0.001%
6	3.131	3.108	3.142	PV	94	944	0.01%	0.001%
7	3.190	3.142	3.322	VV	270074	2832435	30.03%	1.508%
8	3.334	3.322	3.378	VV	562	13969	0.15%	0.007%
9	3.393	3.378	3.431	VV	348	9000	0.10%	0.005%
10	3.436	3.431	3.453	VV	262	2474	0.03%	0.001%
11	3.463	3.453	3.486	VV	192	3144	0.03%	0.002%
12	3.506	3.486	3.524	VV	207	3986	0.04%	0.002%
13	3.531	3.524	3.551	VV	246	2830	0.03%	0.002%
14	3.567	3.551	3.611	VV	269	5204	0.06%	0.003%
15	3.618	3.611	3.664	VV	123	4011	0.04%	0.002%
16	3.688	3.664	3.733	VV	307	6938	0.07%	0.004%
17	3.815	3.733	3.858	VV	229	8867	0.09%	0.005%
18	3.885	3.858	3.921	PV	151	2644	0.03%	0.001%
19	3.924	3.921	3.974	VV	115	1770	0.02%	0.001%
20	3.989	3.974	4.012	VV	195	2355	0.02%	0.001%
21	4.020	4.012	4.046	VV	103	1432	0.02%	0.001%
22	4.068	4.046	4.077	VV	169	1615	0.02%	0.001%
23	4.105	4.077	4.115	VV	210	2769	0.03%	0.001%
24	4.122	4.115	4.141	VV	144	1776	0.02%	0.001%
25	4.179	4.141	4.236	VV	255	7974	0.08%	0.004%
26	4.289	4.236	4.344	VV	157	4927	0.05%	0.003%
27	4.360	4.344	4.370	PV	80	771	0.01%	0.000%
28	4.401	4.370	4.411	VV	104	1499	0.02%	0.001%
29	4.454	4.411	4.471	PV	318102	3206099	33.99%	1.707%
30	4.488	4.471	4.550	VV	347979	3695790	39.18%	1.968%
31	4.564	4.550	4.590	VV	4122	67852	0.72%	0.036%
32	4.610	4.590	4.724	VV	4626	112375	1.19%	0.060%
33	4.739	4.724	4.841	VV	548	29661	0.31%	0.016%
34	4.861	4.841	4.874	VV	317	5734	0.06%	0.003%
35	4.878	4.874	4.904	VV	307	5027	0.05%	0.003%
36	4.920	4.904	4.947	VV	304	7107	0.08%	0.004%

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37	4.960	4.947	5.099	VV	317	16737	0.18%	0.009%
38	5.124	5.099	5.150	VV	248	4312	0.05%	0.002%
39	5.166	5.150	5.186	VV	183	3012	0.03%	0.002%
40	5.214	5.186	5.234	VV	153	3079	0.03%	0.002%
41	5.249	5.234	5.291	VV	127	3500	0.04%	0.002%
42	5.301	5.291	5.312	VV	138	1222	0.01%	0.001%
43	5.323	5.312	5.341	VV	97	1346	0.01%	0.001%
44	5.428	5.341	5.562	VV	210	12725	0.13%	0.007%
45	5.601	5.562	5.673	VV	718	11010	0.12%	0.006%
46	5.739	5.673	5.831	PV	250	15571	0.17%	0.008%
47	5.850	5.831	5.898	VV	255	6309	0.07%	0.003%
48	5.913	5.898	5.992	VV	155	4558	0.05%	0.002%
49	6.002	5.992	6.010	VV	67	458	0.00%	0.000%
50	6.024	6.010	6.061	PV	104	1436	0.02%	0.001%
51	6.072	6.061	6.088	VV	85	849	0.01%	0.000%
52	6.097	6.088	6.108	VV	52	428	0.00%	0.000%
53	6.116	6.108	6.136	VV	103	934	0.01%	0.000%
54	6.167	6.136	6.333	PV	344539	4139780	43.89%	2.204%
55	6.347	6.333	6.474	VV	1468	71196	0.75%	0.038%
56	6.489	6.474	6.592	VV	635	32401	0.34%	0.017%
57	6.635	6.592	6.739	VV	347811	3758514	39.85%	2.001%
58	6.755	6.739	6.772	VV	819	14914	0.16%	0.008%
59	6.786	6.772	6.900	VV	874	37883	0.40%	0.020%
60	6.920	6.900	7.014	VV	325	15686	0.17%	0.008%
61	7.062	7.014	7.085	VV	275	8009	0.08%	0.004%
62	7.093	7.085	7.124	VV	208	3373	0.04%	0.002%
63	7.176	7.124	7.238	VV	6674	115490	1.22%	0.061%
64	7.269	7.238	7.395	VV	341883	4075396	43.20%	2.170%
65	7.411	7.395	7.448	VV	2123	51158	0.54%	0.027%
66	7.478	7.448	7.538	VV	1869	70429	0.75%	0.037%
67	7.551	7.538	7.569	VV	1109	16652	0.18%	0.009%
68	7.586	7.569	7.630	VV	1498	29757	0.32%	0.016%
69	7.642	7.630	7.650	VV	562	6077	0.06%	0.003%
70	7.664	7.650	7.701	VV	501	11578	0.12%	0.006%
71	7.703	7.701	7.736	VV	277	4068	0.04%	0.002%
72	7.758	7.736	7.791	VV	554	9534	0.10%	0.005%
73	7.796	7.791	7.842	VV	230	3575	0.04%	0.002%
74	8.161	8.138	8.189	VV	1623	28303	0.30%	0.015%
75	8.217	8.189	8.305	VV	1063	28825	0.31%	0.015%
76	8.323	8.305	8.355	VV	315	6667	0.07%	0.004%
77	8.372	8.355	8.414	VV	515	11119	0.12%	0.006%
78	8.471	8.414	8.544	VV	381534	4129183	43.77%	2.198%
79	8.574	8.544	8.747	VV	422599	4776328	50.64%	2.543%
80	8.778	8.747	8.848	VV	398033	4639314	49.18%	2.470%
81	9.206	9.148	9.280	VV	832	42108	0.45%	0.022%
82	9.301	9.280	9.381	VV	1138	23399	0.25%	0.012%
83	9.387	9.381	9.416	VV	125	2251	0.02%	0.001%
84	9.426	9.416	9.440	VV	154	1338	0.01%	0.001%
85	9.457	9.440	9.468	VV	96	1438	0.02%	0.001%
86	9.485	9.468	9.511	VV	170	2394	0.03%	0.001%
87	9.541	9.511	9.577	VV	186	3790	0.04%	0.002%
88	9.599	9.577	9.616	VV	180	2016	0.02%	0.001%
89	9.667	9.616	9.808	PV	416873	4940342	52.37%	2.630%

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90	9.819	9.808	9.839	VV	1237	20783	0.22%	0.011%
91	9.860	9.839	9.870	VV	1684	23447	0.25%	0.012%
92	9.889	9.870	9.931	VV	4247	85703	0.91%	0.046%
93	9.954	9.931	10.048	VV	49856	831949	8.82%	0.443%
94	10.082	10.048	10.317	VV	403262	4601910	48.79%	2.450%
95	10.327	10.317	10.335	VV	144	1436	0.02%	0.001%
96	10.348	10.335	10.398	VV	228	5895	0.06%	0.003%
97	10.423	10.398	10.527	VV	6465	108556	1.15%	0.058%
98	10.537	10.527	10.548	VV	296	3195	0.03%	0.002%
99	10.556	10.548	10.587	VV	306	5310	0.06%	0.003%
100	10.609	10.587	10.656	VV	234	5517	0.06%	0.003%
101	10.704	10.656	10.731	PV	279	7590	0.08%	0.004%
102	10.751	10.731	10.770	VV	355	5353	0.06%	0.003%
103	10.825	10.770	10.852	VV	888	19934	0.21%	0.011%
104	10.882	10.852	10.995	VV	3181	98737	1.05%	0.053%
105	11.077	10.995	11.126	PV	409519	4836569	51.27%	2.575%
106	11.155	11.126	11.312	VV	377009	5007155	53.08%	2.666%
107	11.331	11.312	11.401	VV	1689	47903	0.51%	0.026%
108	11.458	11.401	11.494	VV	1195	44662	0.47%	0.024%
109	11.530	11.494	11.591	VV	385047	4654524	49.34%	2.478%
110	11.610	11.591	11.661	VV	1197	29907	0.32%	0.016%
111	11.686	11.661	11.704	VV	518	8994	0.10%	0.005%
112	11.721	11.704	11.745	VV	417	6545	0.07%	0.003%
113	11.760	11.745	11.795	VV	135	3193	0.03%	0.002%
114	11.846	11.795	11.948	VV	626290	7234611	76.70%	3.852%
115	11.983	11.948	11.990	VV	1272	29360	0.31%	0.016%
116	12.003	11.990	12.030	VV	1265	25940	0.28%	0.014%
117	12.040	12.030	12.058	VV	854	12348	0.13%	0.007%
118	12.075	12.058	12.124	VV	787	18259	0.19%	0.010%
119	12.138	12.124	12.163	VV	296	4657	0.05%	0.002%
120	12.201	12.163	12.233	VV	793	15217	0.16%	0.008%
121	12.254	12.233	12.270	VV	304	5325	0.06%	0.003%
122	12.292	12.270	12.374	VV	864	14180	0.15%	0.008%
123	12.399	12.374	12.421	PV	287	4873	0.05%	0.003%
124	12.477	12.421	12.501	VV	439	12186	0.13%	0.006%
125	12.523	12.501	12.534	VV	639	8611	0.09%	0.005%
126	12.549	12.534	12.603	VV	737	19375	0.21%	0.010%
127	12.666	12.603	12.733	VV	1448	46484	0.49%	0.025%
128	12.788	12.733	12.807	VV	1044	26821	0.28%	0.014%
129	12.844	12.807	12.875	VV	398746	4801832	50.91%	2.557%
130	12.905	12.875	13.028	VV	402618	4987553	52.87%	2.655%
131	13.050	13.028	13.072	VV	1329	27645	0.29%	0.015%
132	13.096	13.072	13.144	VV	4052	71223	0.76%	0.038%
133	13.157	13.144	13.169	VV	644	8891	0.09%	0.005%
134	13.204	13.169	13.252	VV	387913	4825733	51.16%	2.569%
135	13.290	13.252	13.379	VV	465086	5882160	62.36%	3.132%
136	13.400	13.379	13.420	VV	1298	27083	0.29%	0.014%
137	13.457	13.420	13.599	VV	361002	4645164	49.24%	2.473%
138	13.632	13.599	13.657	VV	511	16314	0.17%	0.009%
139	13.679	13.657	13.744	VV	813	24519	0.26%	0.013%
140	13.815	13.744	13.858	VV	1071	42284	0.45%	0.023%
141	13.884	13.858	13.909	VV	1057	22507	0.24%	0.012%

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142	13.924	13.909	13.938	VV	523	8111	0.09%	0.004%
143	13.961	13.938	13.981	VV	926	18579	0.20%	0.010%
144	13.992	13.981	14.007	VV	914	12006	0.13%	0.006%
145	14.045	14.007	14.114	VV	358296	4557947	48.32%	2.427%
146	14.125	14.114	14.199	VV	833	26802	0.28%	0.014%
147	14.221	14.199	14.295	VV	644	17244	0.18%	0.009%
148	14.312	14.295	14.361	VV	192	3625	0.04%	0.002%
149	14.406	14.361	14.428	PV	290	5703	0.06%	0.003%
150	14.481	14.428	14.568	VV	1544	47415	0.50%	0.025%
151	14.606	14.568	14.630	VV	1320	24549	0.26%	0.013%
152	14.655	14.630	14.693	VV	425	10848	0.12%	0.006%
153	14.738	14.693	14.764	VV	710	16404	0.17%	0.009%
154	14.785	14.764	14.831	VV	1167	23162	0.25%	0.012%
155	14.850	14.831	14.868	VV	385	5300	0.06%	0.003%
156	14.898	14.868	14.958	VV	547	14217	0.15%	0.008%
157	14.984	14.958	15.038	VV	404	7938	0.08%	0.004%
158	15.093	15.038	15.114	PV	359028	4592422	48.69%	2.445%
159	15.141	15.114	15.244	VV	519497	9432771	100.00%	5.022%
160	15.253	15.244	15.386	VV	2165	92262	0.98%	0.049%
161	15.407	15.386	15.431	VV	585	13046	0.14%	0.007%
162	15.451	15.431	15.501	VV	743	19740	0.21%	0.011%
163	15.551	15.501	15.648	VV	9900	360591	3.82%	0.192%
164	15.669	15.648	15.707	VV	2633	52321	0.55%	0.028%
165	15.734	15.707	15.760	VV	2498	41005	0.43%	0.022%
166	15.785	15.760	15.808	VV	1235	25619	0.27%	0.014%
167	15.820	15.808	15.860	VV	707	14205	0.15%	0.008%
168	15.887	15.860	15.899	VV	338	5665	0.06%	0.003%
169	15.927	15.899	15.982	VV	627	22701	0.24%	0.012%
170	15.995	15.982	16.004	VV	312	3757	0.04%	0.002%
171	16.021	16.004	16.056	VV	464	9538	0.10%	0.005%
172	16.079	16.056	16.091	VV	353	5926	0.06%	0.003%
173	16.109	16.091	16.119	VV	473	6375	0.07%	0.003%
174	16.174	16.119	16.223	VV	321768	4379424	46.43%	2.332%
175	16.233	16.223	16.268	VV	618	11541	0.12%	0.006%
176	16.277	16.268	16.288	VV	197	2124	0.02%	0.001%
177	16.300	16.288	16.320	VV	133	2080	0.02%	0.001%
178	16.376	16.320	16.399	PV	349	8661	0.09%	0.005%
179	16.429	16.399	16.437	PV	413	5561	0.06%	0.003%
180	16.465	16.437	16.500	VV	673	15080	0.16%	0.008%
181	16.535	16.500	16.544	VV	299	4664	0.05%	0.002%
182	16.579	16.544	16.598	VV	1007	22299	0.24%	0.012%
183	16.661	16.598	16.676	VV	359013	4826449	51.17%	2.570%
184	16.692	16.676	16.778	VV	392275	5186815	54.99%	2.762%
185	16.797	16.778	16.898	VV	3275	105981	1.12%	0.056%
186	16.940	16.898	16.963	VV	2864	62495	0.66%	0.033%
187	16.985	16.963	17.009	VV	5164	75187	0.80%	0.040%
188	17.045	17.009	17.091	VV	329486	4838379	51.29%	2.576%
189	17.125	17.091	17.264	VV	307175	4526717	47.99%	2.410%
190	17.303	17.264	17.338	VV	828	28120	0.30%	0.015%
191	17.358	17.338	17.391	VV	651	12311	0.13%	0.007%
192	17.447	17.391	17.484	VV	933	32625	0.35%	0.017%
193	17.574	17.484	17.623	VV	3769	83205	0.88%	0.044%
194	17.668	17.623	17.694	PV	576	16092	0.17%	0.009%

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195	17.718	17.694	17.756	VV	584	14520	0.15%	0.008%
196	17.768	17.756	17.821	VV	298	6287	0.07%	0.003%
197	17.839	17.821	17.848	PV	289	3035	0.03%	0.002%
198	17.854	17.848	17.868	VV	164	1279	0.01%	0.001%
199	17.904	17.868	17.938	PV	3441	47916	0.51%	0.026%
200	18.016	17.938	18.084	VV	302750	4322539	45.82%	2.301%
201	18.107	18.084	18.123	VV	1107	18574	0.20%	0.010%
202	18.146	18.123	18.174	VV	1519	29441	0.31%	0.016%
203	18.191	18.174	18.209	VV	702	12969	0.14%	0.007%
204	18.238	18.209	18.268	VV	951	18793	0.20%	0.010%
205	18.335	18.268	18.362	PV	2117	35173	0.37%	0.019%
206	18.430	18.362	18.445	VV	339827	4924951	52.21%	2.622%
207	18.461	18.445	18.644	VV	360961	6095571	64.62%	3.245%
208	18.686	18.644	18.803	VV	315542	5315913	56.36%	2.830%
209	18.848	18.803	18.918	VV	304717	4375061	46.38%	2.329%
210	18.941	18.918	18.968	VV	2525	55926	0.59%	0.030%
211	18.991	18.968	19.057	VV	1538	46903	0.50%	0.025%
212	19.244	19.057	19.308	VV	4179	154691	1.64%	0.082%
213	19.333	19.308	19.354	VV	1166	24947	0.26%	0.013%
214	19.442	19.354	19.471	VV	813	38262	0.41%	0.020%
215	19.491	19.471	19.508	VV	412	7722	0.08%	0.004%
216	19.632	19.508	19.686	VV	287357	4322529	45.82%	2.301%
217	19.713	19.686	19.838	VV	4430	255841	2.71%	0.136%
218	19.888	19.838	19.907	VV	2372	84823	0.90%	0.045%
219	20.000	19.907	20.101	VV	4051	313439	3.32%	0.167%
220	20.274	20.101	20.321	VV	4799	402559	4.27%	0.214%
221	20.375	20.321	20.477	VV	265304	4683133	49.65%	2.493%
222	20.522	20.477	20.574	VV	7871	372236	3.95%	0.198%
223	20.729	20.574	20.794	VV	7140	784707	8.32%	0.418%
224	20.898	20.794	20.930	VV	6620	519013	5.50%	0.276%
225	21.105	20.930	21.348	VV	221526	5880002	62.34%	3.131%
226	21.424	21.348	21.449	VV	5297	324077	3.44%	0.173%
227	21.521	21.449	21.588	VV	5503	403216	4.27%	0.215%
228	21.618	21.588	21.666	VV	4170	188829	2.00%	0.101%
229	21.790	21.666	21.848	VV	3621	389444	4.13%	0.207%
230	21.890	21.848	21.918	VV	3103	129022	1.37%	0.069%
231	22.001	21.918	22.464	VV	147461	4878516	51.72%	2.597%
Sum of corrected areas:						187822167		

Aliphatic EPH 051425.M Fri May 23 08:11:12 2025