

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051625AL\
Data File : FE053886.D
Signal(s) : FID1B.ch
Acq On : 16 May 2025 20:40
Sample : Q2057-02
Misc :
ALS Vial : 23 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	2.884	2.838	3.076	BV	77	1561	0.03%	0.006%
2	3.086	3.076	3.095	VV	82	602	0.01%	0.002%
3	3.200	3.095	3.225	PV	219	6861	0.14%	0.027%
4	3.233	3.225	3.255	VV	109	1120	0.02%	0.004%
5	3.268	3.255	3.290	VV	89	1199	0.02%	0.005%
6	3.316	3.290	3.361	VV	118	2572	0.05%	0.010%
7	3.368	3.361	3.378	VV	89	567	0.01%	0.002%
8	3.417	3.378	3.428	VV	135	2350	0.05%	0.009%
9	3.438	3.428	3.455	VV	95	996	0.02%	0.004%
10	3.465	3.455	3.548	VV	84	4001	0.08%	0.016%
11	3.553	3.548	3.566	VV	113	807	0.02%	0.003%
12	3.584	3.566	3.615	VV	126	2238	0.05%	0.009%
13	3.654	3.615	3.670	VV	158	3067	0.06%	0.012%
14	3.685	3.670	3.728	VV	250	4796	0.10%	0.019%
15	3.738	3.728	3.768	VV	99	1532	0.03%	0.006%
16	3.802	3.768	3.829	VV	151	4553	0.09%	0.018%
17	3.836	3.829	3.868	VV	126	2228	0.05%	0.009%
18	3.885	3.868	3.905	VV	135	1968	0.04%	0.008%
19	3.914	3.905	3.974	VV	113	3175	0.07%	0.012%
20	3.990	3.974	4.068	VV	157	5019	0.10%	0.020%
21	4.076	4.068	4.091	VV	103	916	0.02%	0.004%
22	4.106	4.091	4.151	VV	162	2908	0.06%	0.011%
23	4.189	4.151	4.281	VV	192	8338	0.17%	0.032%
24	4.290	4.281	4.305	VV	122	1598	0.03%	0.006%
25	4.315	4.305	4.370	VV	119	3661	0.08%	0.014%
26	4.381	4.370	4.418	VV	83	2020	0.04%	0.008%
27	4.457	4.418	4.483	VV	308	6078	0.13%	0.024%
28	4.497	4.483	4.509	VV	145	1867	0.04%	0.007%
29	4.516	4.509	4.543	VV	113	2479	0.05%	0.010%
30	4.550	4.543	4.571	VV	153	1808	0.04%	0.007%
31	4.581	4.571	4.598	VV	142	1684	0.04%	0.007%
32	4.603	4.598	4.621	VV	135	1157	0.02%	0.004%
33	4.636	4.621	4.685	VV	202	4346	0.09%	0.017%
34	4.709	4.685	4.720	VV	105	1713	0.04%	0.007%
35	4.755	4.720	4.851	VV	153	7475	0.16%	0.029%
36	4.858	4.851	4.892	VV	137	2573	0.05%	0.010%

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37	4.903	4.892	4.941	VV	141	2636	0.05%	0.010%
38	4.965	4.941	5.006	VV	145	3446	0.07%	0.013%
39	5.020	5.006	5.042	PV	90	1322	0.03%	0.005%
40	5.052	5.042	5.059	VV	75	578	0.01%	0.002%
41	5.070	5.059	5.101	VV	88	1631	0.03%	0.006%
42	5.131	5.101	5.152	VV	130	2444	0.05%	0.010%
43	5.163	5.152	5.194	VV	112	2016	0.04%	0.008%
44	5.204	5.194	5.214	VV	97	784	0.02%	0.003%
45	5.225	5.214	5.264	VV	95	1266	0.03%	0.005%
46	5.282	5.264	5.336	VV	140	2338	0.05%	0.009%
47	5.351	5.336	5.362	VV	104	952	0.02%	0.004%
48	5.376	5.362	5.388	VV	103	1075	0.02%	0.004%
49	5.394	5.388	5.408	VV	86	721	0.01%	0.003%
50	5.429	5.408	5.485	PV	123	3539	0.07%	0.014%
51	5.495	5.485	5.537	VV	103	1867	0.04%	0.007%
52	5.547	5.537	5.588	VV	58	1533	0.03%	0.006%
53	5.607	5.588	5.669	VV	212	5243	0.11%	0.020%
54	5.699	5.669	5.747	PV	146	3831	0.08%	0.015%
55	5.813	5.747	5.831	VV	180	5211	0.11%	0.020%
56	5.844	5.831	5.865	VV	95	1695	0.04%	0.007%
57	5.905	5.865	5.929	VV	163	3702	0.08%	0.014%
58	5.947	5.929	6.058	VV	162	6811	0.14%	0.026%
59	6.093	6.058	6.164	VV	160	5234	0.11%	0.020%
60	6.201	6.164	6.271	PV	324	12681	0.26%	0.049%
61	6.290	6.271	6.311	VV	189	3058	0.06%	0.012%
62	6.350	6.311	6.386	VV	287	7052	0.15%	0.027%
63	6.430	6.386	6.473	VV	168	6297	0.13%	0.024%
64	6.500	6.473	6.555	VV	142	5811	0.12%	0.023%
65	6.567	6.555	6.611	VV	135	4203	0.09%	0.016%
66	6.640	6.611	6.738	VV	216	8591	0.18%	0.033%
67	6.798	6.738	7.042	VV	1318	86182	1.79%	0.335%
68	7.067	7.042	7.135	VV	232	10903	0.23%	0.042%
69	7.149	7.135	7.188	VV	178	4640	0.10%	0.018%
70	7.206	7.188	7.277	VV	206	7686	0.16%	0.030%
71	7.296	7.277	7.408	VV	131	10304	0.21%	0.040%
72	7.423	7.408	7.455	VV	162	3818	0.08%	0.015%
73	7.482	7.455	7.560	VV	231	9269	0.19%	0.036%
74	7.593	7.560	7.708	VV	227	9547	0.20%	0.037%
75	7.760	7.708	7.798	VV	106	2754	0.06%	0.011%
76	8.378	8.341	8.418	VV	411	16196	0.34%	0.063%
77	8.442	8.418	8.462	VV	636	12036	0.25%	0.047%
78	8.485	8.462	8.560	VV	515	18992	0.39%	0.074%
79	8.592	8.560	8.698	VV	552	20132	0.42%	0.078%
80	8.717	8.698	8.737	VV	115	1778	0.04%	0.007%
81	9.208	9.181	9.285	VV	2454	49119	1.02%	0.191%
82	9.354	9.285	9.474	VV	2871	85219	1.77%	0.331%
83	9.491	9.474	9.667	VV	225	13872	0.29%	0.054%
84	9.696	9.667	9.739	VV	180	5318	0.11%	0.021%
85	9.796	9.739	9.835	VV	146	5867	0.12%	0.023%
86	9.858	9.835	9.898	VV	130	3028	0.06%	0.012%
87	9.918	9.898	9.942	PV	231	2637	0.05%	0.010%
88	9.983	9.942	10.071	VV	2788	103203	2.14%	0.401%
89	10.089	10.071	10.225	VV	931	35375	0.74%	0.138%

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90	10.240	10.225	10.328	VV	192	7206	0.15%	0.028%
91	10.353	10.328	10.401	VV	114	2180	0.05%	0.008%
92	10.432	10.401	10.503	PV	1174	26725	0.56%	0.104%
93	10.566	10.503	10.590	VV	417	13990	0.29%	0.054%
94	10.607	10.590	10.684	VV	355	10585	0.22%	0.041%
95	10.711	10.684	10.731	VV	257	5429	0.11%	0.021%
96	10.754	10.731	10.785	VV	281	6395	0.13%	0.025%
97	10.833	10.785	10.885	VV	571	15734	0.33%	0.061%
98	10.926	10.885	10.993	VV	306	13116	0.27%	0.051%
99	11.047	10.993	11.081	VV	154	4515	0.09%	0.018%
100	11.112	11.081	11.166	VV	716	22513	0.47%	0.088%
101	11.237	11.166	11.325	VV	1629	43372	0.90%	0.169%
102	11.337	11.325	11.377	VV	182	3274	0.07%	0.013%
103	11.404	11.377	11.445	VV	102	2785	0.06%	0.011%
104	11.467	11.445	11.500	VV	524	9235	0.19%	0.036%
105	11.537	11.500	11.574	VV	1061	17030	0.35%	0.066%
106	11.607	11.574	11.661	VV	672	16210	0.34%	0.063%
107	11.686	11.661	11.718	VV	201	4521	0.09%	0.018%
108	11.729	11.718	11.754	PV	136	1310	0.03%	0.005%
109	11.779	11.754	11.798	VV	116	1422	0.03%	0.006%
110	11.849	11.798	11.981	PV	422754	4811349	100.00%	18.707%
111	12.013	11.981	12.118	VV	865	43283	0.90%	0.168%
112	12.136	12.118	12.165	VV	213	4895	0.10%	0.019%
113	12.205	12.165	12.238	VV	520	10769	0.22%	0.042%
114	12.260	12.238	12.281	VV	379	5828	0.12%	0.023%
115	12.299	12.281	12.324	VV	220	4398	0.09%	0.017%
116	12.341	12.324	12.358	VV	160	2401	0.05%	0.009%
117	12.401	12.358	12.455	VV	275	8746	0.18%	0.034%
118	12.480	12.455	12.543	VV	162	4271	0.09%	0.017%
119	12.575	12.543	12.615	VV	335	7126	0.15%	0.028%
120	12.659	12.615	12.751	VV	322	11269	0.23%	0.044%
121	12.795	12.751	12.825	PV	522	13141	0.27%	0.051%
122	12.848	12.825	12.888	VV	662	13016	0.27%	0.051%
123	12.919	12.888	13.045	VV	5668	110534	2.30%	0.430%
124	13.107	13.045	13.150	VV	232	8950	0.19%	0.035%
125	13.216	13.150	13.253	VV	4538	80766	1.68%	0.314%
126	13.295	13.253	13.438	VV	300161	3771507	78.39%	14.664%
127	13.464	13.438	13.485	VV	692	13449	0.28%	0.052%
128	13.504	13.485	13.581	VV	521	19170	0.40%	0.075%
129	13.599	13.581	13.655	VV	376	10886	0.23%	0.042%
130	13.685	13.655	13.754	VV	491	12804	0.27%	0.050%
131	13.823	13.754	13.856	PV	660	19214	0.40%	0.075%
132	13.872	13.856	13.906	VV	312	7262	0.15%	0.028%
133	13.997	13.906	14.025	VV	679	27119	0.56%	0.105%
134	14.052	14.025	14.068	VV	657	10850	0.23%	0.042%
135	14.085	14.068	14.116	VV	603	12836	0.27%	0.050%
136	14.164	14.116	14.231	VV	665	18687	0.39%	0.073%
137	14.271	14.231	14.321	VV	228	8743	0.18%	0.034%
138	14.336	14.321	14.365	VV	173	2972	0.06%	0.012%
139	14.414	14.365	14.435	PV	301	6962	0.14%	0.027%
140	14.487	14.435	14.538	VV	814	23936	0.50%	0.093%
141	14.556	14.538	14.570	VV	346	6133	0.13%	0.024%

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142	14.613	14.570	14.641	VV	835	20199	0.42%	0.079%
143	14.666	14.641	14.701	VV	366	8900	0.18%	0.035%
144	14.747	14.701	14.765	VV	557	12460	0.26%	0.048%
145	14.794	14.765	14.835	VV	877	21541	0.45%	0.084%
146	14.858	14.835	14.878	VV	402	7148	0.15%	0.028%
147	14.907	14.878	14.971	VV	618	17338	0.36%	0.067%
148	14.995	14.971	15.043	VV	342	7054	0.15%	0.027%
149	15.114	15.043	15.131	VV	2874	49408	1.03%	0.192%
150	15.153	15.131	15.236	VV	3397	85928	1.79%	0.334%
151	15.266	15.236	15.295	VV	499	10073	0.21%	0.039%
152	15.312	15.295	15.371	VV	230	6118	0.13%	0.024%
153	15.461	15.371	15.515	PV	324	8064	0.17%	0.031%
154	15.551	15.515	15.651	PV	3111	97209	2.02%	0.378%
155	15.677	15.651	15.715	VV	981	17871	0.37%	0.069%
156	15.741	15.715	15.766	VV	1675	23112	0.48%	0.090%
157	15.791	15.766	15.815	VV	579	11440	0.24%	0.044%
158	15.827	15.815	15.860	VV	326	7183	0.15%	0.028%
159	15.970	15.860	16.028	VV	317	20286	0.42%	0.079%
160	16.059	16.028	16.105	VV	192	5915	0.12%	0.023%
161	16.135	16.105	16.158	VV	279	5282	0.11%	0.021%
162	16.180	16.158	16.222	VV	882	16693	0.35%	0.065%
163	16.244	16.222	16.288	VV	239	5701	0.12%	0.022%
164	16.319	16.288	16.341	VV	91	2526	0.05%	0.010%
165	16.381	16.341	16.408	VV	287	4643	0.10%	0.018%
166	16.471	16.408	16.505	PV	434	11465	0.24%	0.045%
167	16.574	16.505	16.602	VV	473	15675	0.33%	0.061%
168	16.675	16.602	16.785	VV	3795	142296	2.96%	0.553%
169	16.811	16.785	16.900	VV	788	23137	0.48%	0.090%
170	16.948	16.900	16.968	PV	730	11642	0.24%	0.045%
171	16.998	16.968	17.038	VV	2010	39278	0.82%	0.153%
172	17.066	17.038	17.105	VV	2182	50518	1.05%	0.196%
173	17.129	17.105	17.150	VV	1464	25972	0.54%	0.101%
174	17.171	17.150	17.230	VV	936	25276	0.53%	0.098%
175	17.461	17.230	17.481	VV	436	41468	0.86%	0.161%
176	17.580	17.481	17.628	VV	2111	50571	1.05%	0.197%
177	17.680	17.628	17.700	VV	298	8891	0.18%	0.035%
178	17.731	17.700	17.746	VV	240	5066	0.11%	0.020%
179	17.793	17.746	17.814	VV	267	6893	0.14%	0.027%
180	18.019	17.814	18.048	PV	1702	28030	0.58%	0.109%
181	18.444	18.048	18.561	PV	3866	179270	3.73%	0.697%
182	18.702	18.561	18.758	PV	1323	37264	0.77%	0.145%
183	18.850	18.758	18.887	PV	2317	41529	0.86%	0.161%
184	19.250	18.887	19.292	VV	2644	163318	3.39%	0.635%
185	19.638	19.292	19.665	VV	3751	420971	8.75%	1.637%
186	20.013	19.665	20.036	VV	6038	915562	19.03%	3.560%
187	20.384	20.036	20.405	VV	9059	1527262	31.74%	5.938%
188	20.538	20.405	20.553	VV	11003	850586	17.68%	3.307%
189	20.948	20.553	21.037	VV	13837	3680437	76.49%	14.310%
190	21.198	21.037	21.299	VV	12566	1916730	39.84%	7.452%
191	21.410	21.299	21.507	VV	11017	1338881	27.83%	5.206%
192	21.526	21.507	21.660	VV	9605	811501	16.87%	3.155%
193	21.866	21.660	22.128	VV	8483	2033516	42.26%	7.906%
194	22.218	22.128	22.392	VV	4582	594249	12.35%	2.310%

195 22.469 22.392 22.586 VV rterres
2097 182253 3.79% 0.709%

Sum of corrected areas: 25719684

Aliphatic EPH 051425.M Sat May 17 06:26:38 2025