

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE043025AL\
 Data File : FE053597.D
 Signal(s) : FID1B.ch
 Acq On : 30 Apr 2025 20:13
 Sample : Q1912-06
 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	2.855	2.804	2.898	BV	326	8258	0.12%	0.016%
2	2.906	2.898	2.958	VV	184	4862	0.07%	0.009%
3	2.990	2.958	3.038	VV	188	5965	0.09%	0.011%
4	3.052	3.038	3.088	VV	195	3770	0.06%	0.007%
5	3.117	3.088	3.164	VV	201	6448	0.10%	0.012%
6	3.175	3.164	3.187	VV	185	2184	0.03%	0.004%
7	3.212	3.187	3.286	VV	403	11703	0.17%	0.023%
8	3.314	3.286	3.344	VV	201	4879	0.07%	0.009%
9	3.355	3.344	3.361	VV	169	1391	0.02%	0.003%
10	3.379	3.361	3.386	VV	202	2484	0.04%	0.005%
11	3.404	3.386	3.431	VV	320	6112	0.09%	0.012%
12	3.454	3.431	3.474	VV	224	4897	0.07%	0.009%
13	3.545	3.474	3.596	VV	261	14240	0.21%	0.027%
14	3.609	3.596	3.624	VV	211	3203	0.05%	0.006%
15	3.699	3.624	3.774	VV	580	23480	0.35%	0.045%
16	3.817	3.774	3.881	VV	369	16274	0.24%	0.031%
17	3.901	3.881	3.974	VV	502	13823	0.20%	0.027%
18	4.011	3.974	4.028	VV	340	8259	0.12%	0.016%
19	4.047	4.028	4.098	VV	392	12102	0.18%	0.023%
20	4.120	4.098	4.145	VV	334	7355	0.11%	0.014%
21	4.194	4.145	4.331	VV	431	33150	0.49%	0.064%
22	4.359	4.331	4.394	VV	281	7891	0.12%	0.015%
23	4.475	4.394	4.564	VV	681	25554	0.38%	0.049%
24	4.648	4.564	4.684	VV	476	16890	0.25%	0.033%
25	4.708	4.684	4.961	VV	620	44637	0.66%	0.086%
26	4.977	4.961	5.044	VV	213	7420	0.11%	0.014%
27	5.052	5.044	5.116	VV	143	4466	0.07%	0.009%
28	5.144	5.116	5.166	VV	147	3724	0.06%	0.007%
29	5.189	5.166	5.211	VV	171	3351	0.05%	0.006%
30	5.232	5.211	5.291	VV	162	4983	0.07%	0.010%
31	5.303	5.291	5.343	VV	157	3080	0.05%	0.006%
32	5.376	5.343	5.403	VV	191	4601	0.07%	0.009%
33	5.433	5.403	5.532	VV	300	12739	0.19%	0.025%
34	5.572	5.532	5.591	VV	106	2402	0.04%	0.005%
35	5.619	5.591	5.651	PV	476	7347	0.11%	0.014%
36	5.697	5.651	5.781	VV	218	12514	0.19%	0.024%

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37	5.802	5.781	5.858	VV	157	4750	0.07%	0.009%
38	5.933	5.858	6.081	VV	523	31059	0.46%	0.060%
39	6.097	6.081	6.171	VV	156	3717	0.05%	0.007%
40	6.196	6.171	6.321	VV	2303	50011	0.74%	0.096%
41	6.368	6.321	6.403	VV	276	7888	0.12%	0.015%
42	6.434	6.403	6.480	VV	191	5250	0.08%	0.010%
43	6.500	6.480	6.521	VV	196	3683	0.05%	0.007%
44	6.546	6.521	6.634	VV	196	8670	0.13%	0.017%
45	6.656	6.634	6.714	VV	292	5790	0.09%	0.011%
46	6.768	6.714	6.916	VV	315	15946	0.24%	0.031%
47	6.938	6.916	6.964	PV	280	3098	0.05%	0.006%
48	6.985	6.964	7.031	VV	202	6235	0.09%	0.012%
49	7.063	7.031	7.134	VV	658	14928	0.22%	0.029%
50	7.152	7.134	7.167	VV	135	2246	0.03%	0.004%
51	7.196	7.167	7.255	VV	852	19837	0.29%	0.038%
52	7.293	7.255	7.361	VV	9355	153631	2.27%	0.296%
53	7.385	7.361	7.404	VV	1190	21422	0.32%	0.041%
54	7.428	7.404	7.571	VV	17700	232835	3.44%	0.449%
55	7.605	7.571	7.646	VV	362	11141	0.16%	0.021%
56	7.685	7.646	7.753	VV	277	8553	0.13%	0.016%
57	7.778	7.753	7.813	VV	147	2801	0.04%	0.005%
58	8.033	8.013	8.118	VV	2144	81327	1.20%	0.157%
59	8.136	8.118	8.164	VV	1207	21534	0.32%	0.042%
60	8.196	8.164	8.248	VV	3948	85628	1.27%	0.165%
61	8.299	8.248	8.376	VV	9655	277300	4.10%	0.535%
62	8.410	8.376	8.541	VV	24397	534016	7.90%	1.029%
63	8.591	8.541	8.668	VV	10274	305795	4.52%	0.589%
64	8.688	8.668	8.718	VV	6024	72767	1.08%	0.140%
65	8.734	8.718	8.768	VV	880	13402	0.20%	0.026%
66	8.894	8.874	8.931	VV	11990	176968	2.62%	0.341%
67	8.948	8.931	8.991	VV	2318	58920	0.87%	0.114%
68	9.030	8.991	9.107	VV	1509	76046	1.12%	0.147%
69	9.139	9.107	9.160	VV	6412	95460	1.41%	0.184%
70	9.177	9.160	9.231	VV	4480	108793	1.61%	0.210%
71	9.263	9.231	9.286	VV	3043	64811	0.96%	0.125%
72	9.312	9.286	9.331	VV	7396	99555	1.47%	0.192%
73	9.352	9.331	9.404	VV	9397	140186	2.07%	0.270%
74	9.422	9.404	9.441	VV	812	14539	0.22%	0.028%
75	9.467	9.441	9.486	VV	8806	104856	1.55%	0.202%
76	9.501	9.486	9.534	VV	6088	83259	1.23%	0.160%
77	9.605	9.534	9.631	VV	7506	161282	2.39%	0.311%
78	9.646	9.631	9.664	VV	1916	26112	0.39%	0.050%
79	9.690	9.664	9.744	VV	17373	290992	4.30%	0.561%
80	9.767	9.744	9.794	VV	6363	100573	1.49%	0.194%
81	9.838	9.794	9.880	VV	6209	172057	2.54%	0.332%
82	9.898	9.880	9.941	VV	4764	92872	1.37%	0.179%
83	9.970	9.941	10.080	VV	63315	982268	14.53%	1.894%
84	10.113	10.080	10.157	VV	4879	131022	1.94%	0.253%
85	10.174	10.157	10.244	VV	1975	64063	0.95%	0.123%
86	10.276	10.244	10.340	VV	2292	47309	0.70%	0.091%
87	10.388	10.340	10.414	PV	611	16190	0.24%	0.031%
88	10.441	10.414	10.474	VV	14502	185707	2.75%	0.358%
89	10.490	10.474	10.516	VV	1782	30837	0.46%	0.059%

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90	10.575	10.516	10.598	VV	10154	217448	3.22%	0.419%
91	10.617	10.598	10.658	VV	7571	125131	1.85%	0.241%
92	10.693	10.658	10.732	VV	7462	149162	2.21%	0.288%
93	10.758	10.732	10.804	VV	4473	118468	1.75%	0.228%
94	10.861	10.804	10.878	VV	4708	115379	1.71%	0.222%
95	10.904	10.878	10.941	VV	11904	217593	3.22%	0.419%
96	10.967	10.941	10.985	VV	1907	43488	0.64%	0.084%
97	10.997	10.985	11.014	VV	1710	22314	0.33%	0.043%
98	11.032	11.014	11.048	VV	1233	19903	0.29%	0.038%
99	11.098	11.048	11.151	VV	90005	1130553	16.72%	2.179%
100	11.177	11.151	11.251	VV	17596	291614	4.31%	0.562%
101	11.270	11.251	11.338	VV	876	30956	0.46%	0.060%
102	11.355	11.338	11.371	VV	305	4035	0.06%	0.008%
103	11.408	11.371	11.432	VV	3803	64464	0.95%	0.124%
104	11.461	11.432	11.477	VV	2429	51843	0.77%	0.100%
105	11.495	11.477	11.518	VV	2913	50292	0.74%	0.097%
106	11.549	11.518	11.563	VV	1947	38019	0.56%	0.073%
107	11.628	11.563	11.670	VV	14666	291177	4.31%	0.561%
108	11.698	11.670	11.724	VV	3158	58060	0.86%	0.112%
109	11.755	11.724	11.781	VV	11622	171148	2.53%	0.330%
110	11.798	11.781	11.824	VV	3207	51340	0.76%	0.099%
111	11.868	11.824	11.920	VV	567703	6761095	100.00%	13.033%
112	11.936	11.920	11.977	VV	38243	503828	7.45%	0.971%
113	12.017	11.977	12.036	VV	23200	384849	5.69%	0.742%
114	12.085	12.036	12.135	VV	27322	671517	9.93%	1.294%
115	12.161	12.135	12.177	PV	1224	16629	0.25%	0.032%
116	12.224	12.177	12.257	VV	1869	68206	1.01%	0.131%
117	12.303	12.257	12.354	VV	6391	177164	2.62%	0.342%
118	12.381	12.354	12.421	VV	7671	176591	2.61%	0.340%
119	12.440	12.421	12.489	VV	8738	154683	2.29%	0.298%
120	12.557	12.489	12.613	VV	5100	232826	3.44%	0.449%
121	12.653	12.613	12.678	VV	6559	177256	2.62%	0.342%
122	12.699	12.678	12.743	VV	13659	273856	4.05%	0.528%
123	12.807	12.743	12.828	VV	34477	600663	8.88%	1.158%
124	12.844	12.828	12.901	VV	15142	424666	6.28%	0.819%
125	12.924	12.901	12.988	VV	78811	1083313	16.02%	2.088%
126	13.063	12.988	13.094	PV	6718	212018	3.14%	0.409%
127	13.112	13.094	13.198	VV	10353	357004	5.28%	0.688%
128	13.223	13.198	13.263	VV	118178	1420822	21.01%	2.739%
129	13.312	13.263	13.381	VV	394387	5082358	75.17%	9.797%
130	13.396	13.381	13.457	VV	4456	130883	1.94%	0.252%
131	13.506	13.457	13.532	VV	7272	170762	2.53%	0.329%
132	13.556	13.532	13.598	VV	10284	180757	2.67%	0.348%
133	13.686	13.598	13.762	VV	14551	561875	8.31%	1.083%
134	13.816	13.762	13.901	VV	23407	620475	9.18%	1.196%
135	13.926	13.901	13.941	VV	9781	138719	2.05%	0.267%
136	13.964	13.941	14.031	VV	26899	469416	6.94%	0.905%
137	14.093	14.031	14.114	VV	26335	434042	6.42%	0.837%
138	14.134	14.114	14.164	VV	20270	290486	4.30%	0.560%
139	14.182	14.164	14.238	VV	3703	86866	1.28%	0.167%
140	14.286	14.238	14.361	VV	2794	88032	1.30%	0.170%
141	14.437	14.361	14.466	VV	3130	115824	1.71%	0.223%

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142	14.559	14.466	14.601	VV	8419	401613	5.94%	0.774%
143	14.657	14.601	14.707	VV	7461	275505	4.07%	0.531%
144	14.735	14.707	14.774	VV	15476	345032	5.10%	0.665%
145	14.795	14.774	14.845	VV	19389	368683	5.45%	0.711%
146	14.867	14.845	14.894	VV	6017	119252	1.76%	0.230%
147	14.918	14.894	14.936	VV	4578	77135	1.14%	0.149%
148	14.984	14.936	15.040	VV	5852	192090	2.84%	0.370%
149	15.110	15.040	15.130	PV	39620	600112	8.88%	1.157%
150	15.150	15.130	15.238	VV	39846	681600	10.08%	1.314%
151	15.276	15.238	15.383	VV	10191	375482	5.55%	0.724%
152	15.424	15.383	15.451	VV	8816	183046	2.71%	0.353%
153	15.467	15.451	15.517	VV	5046	120077	1.78%	0.231%
154	15.565	15.517	15.638	VV	16699	496665	7.35%	0.957%
155	15.695	15.638	15.720	VV	5567	155376	2.30%	0.300%
156	15.786	15.720	15.808	VV	26433	466023	6.89%	0.898%
157	15.824	15.808	15.862	VV	11473	190550	2.82%	0.367%
158	15.950	15.862	16.004	VV	11281	460534	6.81%	0.888%
159	16.020	16.004	16.051	VV	2902	54245	0.80%	0.105%
160	16.073	16.051	16.092	VV	2918	52135	0.77%	0.100%
161	16.111	16.092	16.153	VV	2962	67034	0.99%	0.129%
162	16.195	16.153	16.274	VV	3330	123621	1.83%	0.238%
163	16.317	16.274	16.341	VV	1346	30593	0.45%	0.059%
164	16.387	16.341	16.406	VV	4644	85251	1.26%	0.164%
165	16.424	16.406	16.446	VV	4875	70014	1.04%	0.135%
166	16.487	16.446	16.514	VV	5270	126044	1.86%	0.243%
167	16.539	16.514	16.564	VV	3629	82920	1.23%	0.160%
168	16.588	16.564	16.633	VV	6312	148462	2.20%	0.286%
169	16.676	16.633	16.781	VV	34267	757670	11.21%	1.461%
170	16.807	16.781	16.851	VV	6998	124359	1.84%	0.240%
171	16.858	16.851	16.891	VV	1519	20297	0.30%	0.039%
172	16.997	16.891	17.028	PV	24497	465089	6.88%	0.897%
173	17.057	17.028	17.123	VV	27825	479506	7.09%	0.924%
174	17.157	17.123	17.188	VV	8006	172394	2.55%	0.332%
175	17.208	17.188	17.248	VV	3001	77211	1.14%	0.149%
176	17.302	17.248	17.344	VV	5528	205258	3.04%	0.396%
177	17.361	17.344	17.381	VV	2676	45188	0.67%	0.087%
178	17.436	17.381	17.504	VV	4944	203451	3.01%	0.392%
179	17.587	17.504	17.621	PV	7780	253391	3.75%	0.488%
180	17.648	17.621	17.691	VV	3705	103965	1.54%	0.200%
181	17.718	17.691	17.801	VV	5384	174013	2.57%	0.335%
182	17.822	17.801	17.884	VV	1281	36173	0.54%	0.070%
183	17.905	17.884	17.948	VV	1316	25314	0.37%	0.049%
184	18.031	17.948	18.077	PV	3575	118333	1.75%	0.228%
185	18.150	18.077	18.171	VV	1998	76000	1.12%	0.147%
186	18.223	18.171	18.251	VV	3000	92498	1.37%	0.178%
187	18.343	18.251	18.384	VV	5590	179847	2.66%	0.347%
188	18.438	18.384	18.544	VV	14255	457890	6.77%	0.883%
189	18.603	18.544	18.661	VV	4550	198220	2.93%	0.382%
190	18.690	18.661	18.753	VV	16175	302036	4.47%	0.582%
191	18.828	18.753	18.848	VV	2961	100798	1.49%	0.194%
192	18.865	18.848	18.904	VV	3296	57130	0.84%	0.110%
193	18.936	18.904	18.954	PV	709	15104	0.22%	0.029%
194	19.007	18.954	19.068	VV	2147	75995	1.12%	0.146%

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195	19.127	19.068	19.151	VV	4653	102753	1.52%	0.198%
196	19.181	19.151	19.201	VV	9824	185024	2.74%	0.357%
197	19.218	19.201	19.246	VV	6551	141066	2.09%	0.272%
198	19.268	19.246	19.319	VV	4636	128096	1.89%	0.247%
199	19.383	19.319	19.441	VV	4616	168739	2.50%	0.325%
200	19.467	19.441	19.485	VV	1600	32780	0.48%	0.063%
201	19.504	19.485	19.531	VV	1126	26531	0.39%	0.051%
202	19.558	19.531	19.598	VV	945	29560	0.44%	0.057%
203	19.655	19.598	19.683	VV	2493	74427	1.10%	0.143%
204	19.718	19.683	19.733	VV	1844	50352	0.74%	0.097%
205	19.862	19.733	19.894	VV	5700	284017	4.20%	0.547%
206	19.925	19.894	19.967	VV	7264	233385	3.45%	0.450%
207	20.020	19.967	20.103	VV	5030	324913	4.81%	0.626%
208	20.242	20.103	20.288	VV	8979	530943	7.85%	1.023%
209	20.486	20.288	20.525	VV	8212	1009967	14.94%	1.947%
210	20.551	20.525	20.580	VV	8501	253614	3.75%	0.489%
211	20.755	20.580	20.784	VV	8573	941251	13.92%	1.814%
212	20.904	20.784	20.963	VV	9145	909899	13.46%	1.754%
213	21.131	20.963	21.231	VV	8092	1240293	18.34%	2.391%
214	21.371	21.231	21.440	VV	6943	836051	12.37%	1.612%
215	21.471	21.440	21.494	VV	6039	194280	2.87%	0.375%
216	21.555	21.494	21.604	VV	6000	379590	5.61%	0.732%
217	21.732	21.604	21.811	VV	5618	674002	9.97%	1.299%
218	21.880	21.811	21.950	VV	4613	373300	5.52%	0.720%
219	21.966	21.950	21.992	VV	3841	94369	1.40%	0.182%
220	22.039	21.992	22.114	VV	3638	245605	3.63%	0.473%
221	22.171	22.114	22.371	VV	2487	228164	3.37%	0.440%
Sum of corrected areas:							51875436	

Aliphatic EPH 041725.M Thu May 01 02:51:20 2025