

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121823AL\
 Data File : FE045879.D
 Signal(s) : FID1B.ch
 Acq On : 18 Dec 2023 10:14
 Sample : 05798-02DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.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	3.362	3.345	3.395	PV	196	2783	0.04%	0.002%
2	3.411	3.395	3.460	VV	629	8240	0.13%	0.007%
3	3.499	3.460	3.508	VV	113	2291	0.03%	0.002%
4	3.518	3.508	3.532	VV	107	1283	0.02%	0.001%
5	3.648	3.532	3.674	VV	643	16215	0.25%	0.014%
6	3.700	3.674	3.791	VV	9776	109936	1.68%	0.093%
7	3.817	3.791	3.881	VV	7507	87734	1.34%	0.074%
8	3.902	3.881	3.970	VV	1747	24666	0.38%	0.021%
9	3.999	3.970	4.008	VV	174	3142	0.05%	0.003%
10	4.036	4.008	4.055	VV	239	5098	0.08%	0.004%
11	4.061	4.055	4.083	VV	175	2792	0.04%	0.002%
12	4.100	4.083	4.161	VV	295	7530	0.11%	0.006%
13	4.210	4.161	4.227	VV	370	11329	0.17%	0.010%
14	4.244	4.227	4.291	VV	360	9655	0.15%	0.008%
15	4.297	4.291	4.328	VV	229	4274	0.07%	0.004%
16	4.338	4.328	4.364	VV	200	3945	0.06%	0.003%
17	4.375	4.364	4.425	VV	269	6606	0.10%	0.006%
18	4.445	4.425	4.454	VV	161	2186	0.03%	0.002%
19	4.486	4.454	4.558	VV	198	9113	0.14%	0.008%
20	4.567	4.558	4.587	VV	143	1907	0.03%	0.002%
21	4.600	4.587	4.623	VV	199	2482	0.04%	0.002%
22	4.649	4.623	4.678	VV	176	3481	0.05%	0.003%
23	4.697	4.678	4.708	VV	157	1953	0.03%	0.002%
24	4.726	4.708	4.744	VV	139	1772	0.03%	0.001%
25	4.760	4.744	4.775	VV	116	1791	0.03%	0.002%
26	4.808	4.775	4.835	VV	116	2905	0.04%	0.002%
27	4.841	4.835	4.894	VV	68	3215	0.05%	0.003%
28	4.905	4.894	4.951	VV	182	3598	0.05%	0.003%
29	4.957	4.951	4.988	VV	125	1812	0.03%	0.002%
30	4.995	4.988	5.001	VV	53	530	0.01%	0.000%
31	5.008	5.001	5.015	VV	114	640	0.01%	0.001%

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32	5.025	5.015	5.035	VV	103	1034	0.02%	0.001%
33	5.045	5.035	5.058	VV	165	1453	0.02%	0.001%
34	5.088	5.058	5.125	VV	85	2427	0.04%	0.002%
35	5.133	5.125	5.285	VV	142	7141	0.11%	0.006%
36	5.325	5.285	5.375	VV	142	5090	0.08%	0.004%
37	5.382	5.375	5.404	VV	106	1317	0.02%	0.001%
38	5.426	5.404	5.537	PV	198	7484	0.11%	0.006%
39	5.548	5.537	5.561	PV	112	808	0.01%	0.001%
40	5.723	5.561	5.778	VV	226	15483	0.24%	0.013%
41	5.790	5.778	5.801	VV	79	1244	0.02%	0.001%
42	5.809	5.801	5.815	VV	122	748	0.01%	0.001%
43	5.825	5.815	5.854	VV	129	1919	0.03%	0.002%
44	5.893	5.854	5.932	VV	137	3236	0.05%	0.003%
45	5.942	5.932	5.952	VV	79	857	0.01%	0.001%
46	5.960	5.952	6.042	VV	111	2587	0.04%	0.002%
47	6.069	6.042	6.111	PV	183	3147	0.05%	0.003%
48	6.115	6.111	6.138	VV	116	944	0.01%	0.001%
49	6.205	6.138	6.268	VV	262	11031	0.17%	0.009%
50	6.291	6.268	6.315	VV	165	3220	0.05%	0.003%
51	6.356	6.315	6.415	VV	187	6677	0.10%	0.006%
52	6.488	6.415	6.545	VV	168	7641	0.12%	0.006%
53	6.566	6.545	6.620	VV	145	5331	0.08%	0.004%
54	6.645	6.620	6.684	VV	181	4118	0.06%	0.003%
55	6.787	6.684	6.897	VV	585	30744	0.47%	0.026%
56	6.915	6.897	6.928	VV	200	3243	0.05%	0.003%
57	6.973	6.928	6.994	VV	550	12234	0.19%	0.010%
58	7.012	6.994	7.031	VV	555	7296	0.11%	0.006%
59	7.047	7.031	7.066	VV	230	4184	0.06%	0.004%
60	7.091	7.066	7.108	VV	293	5081	0.08%	0.004%
61	7.184	7.108	7.248	VV	330	19333	0.29%	0.016%
62	7.269	7.248	7.295	VV	236	5207	0.08%	0.004%
63	7.319	7.295	7.367	VV	322	9928	0.15%	0.008%
64	7.386	7.367	7.418	VV	186	5198	0.08%	0.004%
65	7.468	7.418	7.484	VV	239	7157	0.11%	0.006%
66	7.594	7.484	7.638	VV	356	18705	0.29%	0.016%
67	7.653	7.638	7.674	VV	182	3450	0.05%	0.003%
68	7.735	7.674	7.791	VV	170	10210	0.16%	0.009%
69	7.808	7.791	7.835	VV	172	3541	0.05%	0.003%
70	8.134	8.114	8.182	VV	1008	33013	0.50%	0.028%
71	8.207	8.182	8.228	VV	1387	25235	0.38%	0.021%
72	8.244	8.228	8.321	VV	1809	39910	0.61%	0.034%
73	8.346	8.321	8.367	VV	564	12690	0.19%	0.011%
74	8.401	8.367	8.421	VV	698	17404	0.27%	0.015%
75	8.468	8.421	8.545	VV	2488	56032	0.85%	0.047%
76	8.579	8.545	8.608	VV	430	14920	0.23%	0.013%
77	8.621	8.608	8.651	VV	482	9719	0.15%	0.008%
78	8.668	8.651	8.691	VV	368	7039	0.11%	0.006%
79	8.712	8.691	8.743	VV	458	10257	0.16%	0.009%

80	8.969	8.950	8.998	VV	1664	46368	0.71%	0.039%
81	9.014	8.998	9.051	VV	1760	41309	0.63%	0.035%
82	9.065	9.051	9.147	VV	1016	41905	0.64%	0.035%
83	9.220	9.147	9.278	VV	1901	58876	0.90%	0.050%
84	9.353	9.278	9.471	VV	97137	1918378	29.24%	1.618%
85	9.494	9.471	9.555	VV	934	29721	0.45%	0.025%
86	9.582	9.555	9.618	VV	493	13283	0.20%	0.011%
87	9.683	9.618	9.747	VV	1045	38888	0.59%	0.033%
88	9.765	9.747	9.786	VV	545	8910	0.14%	0.008%
89	9.809	9.786	9.838	VV	558	10009	0.15%	0.008%
90	9.862	9.838	9.898	VV	622	11324	0.17%	0.010%
91	9.913	9.898	9.978	VV	276	8241	0.13%	0.007%
92	10.041	9.978	10.061	VV	386	14712	0.22%	0.012%
93	10.084	10.061	10.131	VV	1004	19789	0.30%	0.017%
94	10.159	10.131	10.195	VV	1294	32961	0.50%	0.028%
95	10.207	10.195	10.240	VV	1002	17060	0.26%	0.014%
96	10.257	10.240	10.279	VV	602	8184	0.12%	0.007%
97	10.303	10.279	10.331	VV	409	6724	0.10%	0.006%
98	10.351	10.331	10.385	VV	452	7094	0.11%	0.006%
99	10.432	10.385	10.462	PV	1630	33844	0.52%	0.029%
100	10.511	10.462	10.541	VV	2570	60221	0.92%	0.051%
101	10.562	10.541	10.589	VV	1311	23224	0.35%	0.020%
102	10.616	10.589	10.691	VV	1633	38643	0.59%	0.033%
103	10.753	10.691	10.786	VV	1296	44025	0.67%	0.037%
104	10.821	10.786	10.855	VV	2245	56523	0.86%	0.048%
105	10.901	10.855	10.973	VV	6864	207769	3.17%	0.175%
106	11.032	10.973	11.113	VV	8415	275555	4.20%	0.232%
107	11.148	11.113	11.178	VV	4691	136578	2.08%	0.115%
108	11.196	11.178	11.215	VV	5118	95530	1.46%	0.081%
109	11.280	11.215	11.301	VV	6917	268645	4.09%	0.227%
110	11.376	11.301	11.391	VV	11450	411413	6.27%	0.347%
111	11.469	11.391	11.484	VV	13732	714078	10.88%	0.602%
112	11.621	11.484	11.661	VV	28596	2346142	35.76%	1.979%
113	11.685	11.661	11.708	VV	27030	676982	10.32%	0.571%
114	11.773	11.708	11.794	VV	31217	1368222	20.85%	1.154%
115	11.841	11.794	11.901	VV	217583	4427606	67.48%	3.734%
116	11.921	11.901	11.945	VV	46019	1043785	15.91%	0.880%
117	11.964	11.945	11.985	VV	39520	882895	13.46%	0.745%
118	12.013	11.985	12.036	VV	43417	1175343	17.91%	0.991%
119	12.087	12.036	12.111	VV	44460	1751379	26.69%	1.477%
120	12.170	12.111	12.218	VV	55797	2963911	45.17%	2.500%
121	12.242	12.218	12.259	VV	58427	1262278	19.24%	1.065%
122	12.281	12.259	12.375	VV	60360	3399244	51.81%	2.867%
123	12.396	12.375	12.412	VV	43664	920347	14.03%	0.776%
124	12.432	12.412	12.447	VV	45093	920989	14.04%	0.777%
125	12.479	12.447	12.558	VV	60367	3511317	53.52%	2.961%
126	12.580	12.558	12.631	VV	53336	2198328	33.51%	1.854%

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127	12.666	12.631	12.680	VV	51568	1448581	22.08%	1.222%
128	12.762	12.680	12.797	VV	61223	3805737	58.01%	3.210%
129	12.834	12.797	12.853	VV	59515	1897356	28.92%	1.600%
130	12.909	12.853	13.045	VV	71642	6560978	100.00%	5.533%
131	13.102	13.045	13.183	VV	65228	4864232	74.14%	4.102%
132	13.205	13.183	13.245	VV	68994	2217192	33.79%	1.870%
133	13.288	13.245	13.368	VV	177980	5778557	88.07%	4.873%
134	13.388	13.368	13.411	VV	62475	1552771	23.67%	1.310%
135	13.427	13.411	13.459	VV	59794	1643711	25.05%	1.386%
136	13.479	13.459	13.501	VV	59785	1449245	22.09%	1.222%
137	13.522	13.501	13.646	VV	66606	4900066	74.68%	4.132%
138	13.692	13.646	13.708	VV	59594	2028994	30.93%	1.711%
139	13.732	13.708	13.842	VV	59404	4504708	68.66%	3.799%
140	13.966	13.842	13.999	VV	58052	4990694	76.07%	4.209%
141	14.016	13.999	14.048	VV	49671	1406426	21.44%	1.186%
142	14.105	14.048	14.233	VV	54776	5331450	81.26%	4.496%
143	14.467	14.405	14.495	VV	45284	2361193	35.99%	1.991%
144	14.516	14.495	14.561	VV	45242	1685553	25.69%	1.421%
145	14.581	14.561	14.648	VV	39229	2002095	30.52%	1.688%
146	14.671	14.648	14.795	VV	43420	3356445	51.16%	2.831%
147	14.857	14.795	14.945	VV	37646	3195338	48.70%	2.695%
148	14.976	14.945	15.030	VV	33968	1630552	24.85%	1.375%
149	15.054	15.030	15.078	VV	33675	928680	14.15%	0.783%
150	15.095	15.078	15.115	VV	31903	697161	10.63%	0.588%
151	15.138	15.115	15.168	VV	32605	977919	14.91%	0.825%
152	15.203	15.168	15.325	VV	31307	2508766	38.24%	2.116%
153	15.387	15.325	15.520	VV	25677	2684374	40.91%	2.264%
154	15.564	15.520	15.696	VV	21224	1992253	30.37%	1.680%
155	15.722	15.696	15.817	VV	17713	1063426	16.21%	0.897%
156	16.206	16.188	16.321	VV	7149	455877	6.95%	0.384%
157	16.338	16.321	16.360	VV	5187	115988	1.77%	0.098%
158	16.380	16.360	16.441	VV	5004	209376	3.19%	0.177%
159	16.457	16.441	16.602	VV	3641	293507	4.47%	0.248%
160	16.659	16.602	16.768	VV	7639	334465	5.10%	0.282%
161	16.794	16.768	16.904	VV	1793	93947	1.43%	0.079%
162	16.984	16.904	17.018	VV	2980	86031	1.31%	0.073%
163	17.047	17.018	17.099	VV	2690	76314	1.16%	0.064%
164	17.124	17.099	17.145	VV	1799	32207	0.49%	0.027%
165	17.165	17.145	17.181	VV	1542	25474	0.39%	0.021%
166	17.199	17.181	17.255	VV	1834	30512	0.47%	0.026%
167	17.300	17.255	17.371	VV	338	11604	0.18%	0.010%
168	17.450	17.371	17.491	PV	531	17551	0.27%	0.015%
169	17.575	17.491	17.617	VV	3040	79852	1.22%	0.067%
170	17.663	17.617	17.686	VV	596	17093	0.26%	0.014%
171	18.014	17.686	18.048	VV	2433	129683	1.98%	0.109%
172	18.104	18.048	18.167	VV	2404	92162	1.40%	0.078%
173	18.235	18.167	18.257	VV	1284	58077	0.89%	0.049%
174	18.332	18.257	18.361	VV	2698	109199	1.66%	0.092%

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175	18.437	18.361	18.548	VV	7750	438956	6.69%	0.370%
176	18.850	18.756	18.888	VV	5652	331181	5.05%	0.279%
177	18.951	18.888	18.971	VV	5741	241708	3.68%	0.204%
178	19.318	19.275	19.344	VV	9491	387058	5.90%	0.326%
179	20.062	19.998	20.085	VV	21133	1083808	16.52%	0.914%
					Sum of corrected areas:	118576202		

Aliphatic EPH 113023.M Mon Dec 18 10:48:19 2023