

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120424AL\
 Data File : FE051522.D
 Signal(s) : FID1B.ch
 Acq On : 04 Dec 2024 09:55
 Sample : P5052-10DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 120224.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	3.264	3.214	3.311	BV	-53	-2824	-0.06%	-0.005%
2	3.341	3.311	3.375	PV	156	3012	0.06%	0.005%
3	3.416	3.375	3.486	VV	8694	100761	2.10%	0.169%
4	3.520	3.486	3.572	VV	187	5653	0.12%	0.009%
5	3.583	3.572	3.593	PV	73	451	0.01%	0.001%
6	3.632	3.593	3.649	PV	255	3981	0.08%	0.007%
7	3.674	3.649	3.693	VV	315	5361	0.11%	0.009%
8	3.715	3.693	3.813	VV	3294	61232	1.27%	0.103%
9	3.840	3.813	3.884	VV	1488	30158	0.63%	0.051%
10	3.904	3.884	4.060	VV	19188	244658	5.09%	0.410%
11	4.071	4.060	4.092	VV	169	2825	0.06%	0.005%
12	4.112	4.092	4.192	VV	182	5979	0.12%	0.010%
13	4.224	4.192	4.248	PV	732	15177	0.32%	0.025%
14	4.261	4.248	4.316	VV	539	14696	0.31%	0.025%
15	4.353	4.316	4.439	VV	451	14995	0.31%	0.025%
16	4.469	4.439	4.510	VV	544	10559	0.22%	0.018%
17	4.522	4.510	4.569	VV	185	5013	0.10%	0.008%
18	4.591	4.569	4.614	VV	180	3524	0.07%	0.006%
19	4.653	4.614	4.682	PV	218	5254	0.11%	0.009%
20	4.688	4.682	4.706	VV	106	1362	0.03%	0.002%
21	4.748	4.706	4.818	VV	307	11239	0.23%	0.019%
22	4.823	4.818	4.851	VV	211	2885	0.06%	0.005%
23	4.870	4.851	4.896	VV	161	3307	0.07%	0.006%
24	4.909	4.896	4.921	VV	147	1868	0.04%	0.003%
25	4.927	4.921	4.954	VV	171	2306	0.05%	0.004%
26	4.969	4.954	4.979	VV	176	1999	0.04%	0.003%
27	4.985	4.979	5.017	VV	142	2070	0.04%	0.003%
28	5.027	5.017	5.121	VV	157	4759	0.10%	0.008%
29	5.144	5.121	5.168	VV	143	2298	0.05%	0.004%
30	5.174	5.168	5.274	VV	100	4576	0.10%	0.008%
31	5.287	5.274	5.334	VV	135	1769	0.04%	0.003%
32	5.342	5.334	5.351	VV	80	485	0.01%	0.001%
33	5.354	5.351	5.367	VV	101	288	0.01%	0.000%
34	5.384	5.367	5.404	PV	74	1027	0.02%	0.002%
35	5.423	5.404	5.468	VV	149	3479	0.07%	0.006%
36	5.474	5.468	5.532	VV	132	3585	0.07%	0.006%

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37	5.555	5.532	5.571	VV	119	1499	0.03%	0.003%
38	5.609	5.571	5.685	VV	299	8471	0.18%	0.014%
39	5.727	5.685	5.742	PV	179	3019	0.06%	0.005%
40	5.750	5.742	5.797	VV	144	3417	0.07%	0.006%
41	5.806	5.797	5.875	VV	153	3284	0.07%	0.006%
42	5.904	5.875	5.940	VV	259	5924	0.12%	0.010%
43	5.965	5.940	6.015	VV	203	6214	0.13%	0.010%
44	6.024	6.015	6.066	VV	136	2971	0.06%	0.005%
45	6.084	6.066	6.154	VV	159	4705	0.10%	0.008%
46	6.181	6.154	6.198	VV	153	1918	0.04%	0.003%
47	6.236	6.198	6.308	VV	308	13531	0.28%	0.023%
48	6.313	6.308	6.328	VV	150	1695	0.04%	0.003%
49	6.348	6.328	6.381	VV	373	6484	0.13%	0.011%
50	6.383	6.381	6.432	VV	164	2996	0.06%	0.005%
51	6.445	6.432	6.512	VV	141	4216	0.09%	0.007%
52	6.541	6.512	6.564	VV	190	3908	0.08%	0.007%
53	6.576	6.564	6.593	VV	141	1823	0.04%	0.003%
54	6.638	6.593	6.703	VV	189	6512	0.14%	0.011%
55	6.727	6.703	6.739	VV	118	1830	0.04%	0.003%
56	6.752	6.739	6.772	VV	119	1465	0.03%	0.002%
57	6.789	6.772	6.853	VV	147	3512	0.07%	0.006%
58	6.868	6.853	6.885	PV	76	630	0.01%	0.001%
59	6.902	6.885	6.925	PV	113	1467	0.03%	0.002%
60	6.933	6.925	6.974	VV	132	2276	0.05%	0.004%
61	6.994	6.974	7.007	VV	100	1239	0.03%	0.002%
62	7.017	7.007	7.041	VV	128	1280	0.03%	0.002%
63	7.056	7.041	7.136	VV	156	3186	0.07%	0.005%
64	7.162	7.136	7.189	VV	136	2107	0.04%	0.004%
65	7.206	7.189	7.224	VV	98	1183	0.02%	0.002%
66	7.359	7.224	7.405	VV	337	14590	0.30%	0.024%
67	7.447	7.405	7.465	VV	247	7442	0.15%	0.012%
68	7.490	7.465	7.564	VV	273	11794	0.25%	0.020%
69	7.582	7.564	7.686	VV	319	10140	0.21%	0.017%
70	7.701	7.686	7.804	VV	89	3993	0.08%	0.007%
71	8.277	8.261	8.311	VV	1024	25162	0.52%	0.042%
72	8.322	8.311	8.398	VV	736	35027	0.73%	0.059%
73	8.410	8.398	8.434	VV	590	12745	0.27%	0.021%
74	8.464	8.434	8.537	VV	909	32278	0.67%	0.054%
75	8.567	8.537	8.589	VV	485	10893	0.23%	0.018%
76	8.608	8.589	8.663	VV	384	11524	0.24%	0.019%
77	8.707	8.663	8.764	VV	218	8514	0.18%	0.014%
78	9.124	9.107	9.184	VV	1294	52385	1.09%	0.088%
79	9.206	9.184	9.268	VV	1255	51324	1.07%	0.086%
80	9.288	9.268	9.448	VV	1199	60481	1.26%	0.101%
81	9.459	9.448	9.552	VV	364	16053	0.33%	0.027%
82	9.600	9.552	9.644	VV	206	8904	0.19%	0.015%
83	9.714	9.644	9.812	VV	660	38908	0.81%	0.065%
84	9.844	9.812	9.884	VV	347	10962	0.23%	0.018%
85	9.906	9.884	9.957	VV	361	7556	0.16%	0.013%
86	9.992	9.957	10.159	VV	3735	208707	4.34%	0.350%
87	10.188	10.159	10.368	VV	846	47535	0.99%	0.080%
88	10.448	10.368	10.521	VV	676	27975	0.58%	0.047%
89	10.546	10.521	10.574	VV	219	5624	0.12%	0.009%

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90	10.599	10.574	10.646	VV	238	5826	0.12%	0.010%
91	10.731	10.646	10.759	VV	246	8953	0.19%	0.015%
92	10.804	10.759	10.851	PV	945	17242	0.36%	0.029%
93	10.874	10.851	10.900	VV	597	9220	0.19%	0.015%
94	10.934	10.900	10.984	VV	289	9900	0.21%	0.017%
95	11.020	10.984	11.068	VV	276	6537	0.14%	0.011%
96	11.107	11.068	11.181	PV	4977	164670	3.43%	0.276%
97	11.201	11.181	11.412	VV	1651	101958	2.12%	0.171%
98	11.439	11.412	11.468	VV	675	12204	0.25%	0.020%
99	11.508	11.468	11.545	VV	1164	21792	0.45%	0.037%
100	11.595	11.545	11.652	VV	885	20849	0.43%	0.035%
101	11.703	11.652	11.724	VV	359	8904	0.19%	0.015%
102	11.750	11.724	11.774	VV	337	4543	0.09%	0.008%
103	11.827	11.774	11.953	PV	285676	3197920	66.52%	5.360%
104	12.006	11.953	12.137	VV	2784	119132	2.48%	0.200%
105	12.174	12.137	12.204	VV	1342	24356	0.51%	0.041%
106	12.236	12.204	12.274	VV	2766	42481	0.88%	0.071%
107	12.286	12.274	12.351	VV	440	10932	0.23%	0.018%
108	12.439	12.351	12.611	PV	20160	397328	8.26%	0.666%
109	12.632	12.611	12.714	VV	452	15855	0.33%	0.027%
110	12.745	12.714	12.768	VV	296	5068	0.11%	0.008%
111	12.812	12.768	12.868	PV	1838	44193	0.92%	0.074%
112	12.907	12.868	13.054	VV	23145	483289	10.05%	0.810%
113	13.108	13.054	13.157	VV	872	24736	0.51%	0.041%
114	13.204	13.157	13.231	PV	21625	334371	6.96%	0.560%
115	13.260	13.231	13.288	VV	212517	2682992	55.81%	4.497%
116	13.305	13.288	13.384	VV	21534	408507	8.50%	0.685%
117	13.423	13.384	13.448	VV	2139	52294	1.09%	0.088%
118	13.485	13.448	13.511	VV	2588	49968	1.04%	0.084%
119	13.534	13.511	13.611	VV	1413	53020	1.10%	0.089%
120	13.676	13.611	13.753	VV	3686	99058	2.06%	0.166%
121	13.822	13.753	13.898	VV	1708	69441	1.44%	0.116%
122	13.972	13.898	13.991	VV	2196	70702	1.47%	0.119%
123	14.007	13.991	14.038	VV	2739	45521	0.95%	0.076%
124	14.081	14.038	14.108	VV	1191	37077	0.77%	0.062%
125	14.147	14.108	14.204	VV	996	30614	0.64%	0.051%
126	14.240	14.204	14.258	PV	414	7565	0.16%	0.013%
127	14.301	14.258	14.348	VV	461	14424	0.30%	0.024%
128	14.447	14.348	14.488	PV	989	34153	0.71%	0.057%
129	14.516	14.488	14.545	VV	2066	33843	0.70%	0.057%
130	14.569	14.545	14.601	PV	2418	31328	0.65%	0.053%
131	14.635	14.601	14.716	VV	1616	53059	1.10%	0.089%
132	14.787	14.716	14.841	VV	2167	69167	1.44%	0.116%
133	14.865	14.841	14.905	VV	507	13362	0.28%	0.022%
134	14.960	14.905	14.981	PV	649	18632	0.39%	0.031%
135	15.003	14.981	15.036	VV	503	12033	0.25%	0.020%
136	15.075	15.036	15.091	PV	7798	100973	2.10%	0.169%
137	15.110	15.091	15.221	VV	7299	334055	6.95%	0.560%
138	15.251	15.221	15.288	VV	3921	85829	1.79%	0.144%
139	15.307	15.288	15.391	VV	1304	31177	0.65%	0.052%
140	15.456	15.391	15.490	VV	1760	47046	0.98%	0.079%
141	15.535	15.490	15.604	VV	7259	207157	4.31%	0.347%

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142	15.655	15.604	15.679	VV	4135	105612	2.20%	0.177%
143	15.697	15.679	15.728	VV	2141	34116	0.71%	0.057%
144	15.764	15.728	15.814	PV	1456	41189	0.86%	0.069%
145	15.949	15.814	16.028	VV	1604	105191	2.19%	0.176%
146	16.057	16.028	16.084	VV	662	10403	0.22%	0.017%
147	16.130	16.084	16.161	PV	3487	63327	1.32%	0.106%
148	16.209	16.161	16.238	VV	1158	28112	0.58%	0.047%
149	16.339	16.238	16.362	VV	807	29675	0.62%	0.050%
150	16.474	16.362	16.491	PV	1164	68789	1.43%	0.115%
151	16.557	16.491	16.591	VV	2202	75654	1.57%	0.127%
152	16.613	16.591	16.638	VV	5878	87670	1.82%	0.147%
153	16.668	16.638	16.744	VV	11464	401198	8.35%	0.672%
154	16.767	16.744	16.784	VV	5666	108590	2.26%	0.182%
155	16.814	16.784	16.891	VV	5144	215184	4.48%	0.361%
156	16.986	16.891	17.034	VV	9161	319964	6.66%	0.536%
157	17.080	17.034	17.143	VV	12298	481943	10.02%	0.808%
158	17.165	17.143	17.224	VV	6496	215037	4.47%	0.360%
159	17.313	17.224	17.336	VV	6237	285813	5.95%	0.479%
160	17.397	17.336	17.431	VV	6759	292882	6.09%	0.491%
161	17.484	17.431	17.503	VV	7387	258755	5.38%	0.434%
162	17.529	17.503	17.611	VV	12982	471224	9.80%	0.790%
163	17.637	17.611	17.661	VV	7980	193283	4.02%	0.324%
164	17.705	17.661	17.758	VV	8190	366600	7.63%	0.614%
165	17.964	17.758	18.024	VV	15497	1271480	26.45%	2.131%
166	18.102	18.024	18.188	VV	18374	1016732	21.15%	1.704%
167	18.289	18.188	18.321	VV	11536	780124	16.23%	1.308%
168	18.387	18.321	18.418	VV	20644	809307	16.83%	1.357%
169	18.470	18.418	18.571	VV	23213	1282823	26.68%	2.150%
170	18.617	18.571	18.637	VV	12301	468576	9.75%	0.785%
171	18.698	18.637	18.741	VV	17654	844964	17.58%	1.416%
172	18.796	18.741	18.851	VV	23194	1024022	21.30%	1.716%
173	18.893	18.851	18.917	VV	22770	673540	14.01%	1.129%
174	18.941	18.917	19.008	VV	21010	906667	18.86%	1.520%
175	19.072	19.008	19.098	VV	17546	835561	17.38%	1.401%
176	19.116	19.098	19.138	VV	15835	369839	7.69%	0.620%
177	19.195	19.138	19.271	VV	26937	1579970	32.86%	2.648%
178	19.293	19.271	19.321	VV	21271	565796	11.77%	0.948%
179	19.399	19.321	19.421	VV	19600	1114678	23.19%	1.868%
180	19.584	19.421	19.661	VV	28145	3094773	64.37%	5.187%
181	19.695	19.661	19.736	VV	25858	1042869	21.69%	1.748%
182	19.776	19.736	19.794	VV	23898	817381	17.00%	1.370%
183	19.955	19.794	19.978	VV	33689	2960079	61.57%	4.962%
184	19.992	19.978	20.049	VV	32784	1266485	26.34%	2.123%
185	20.109	20.049	20.132	VV	34307	1557670	32.40%	2.611%
186	20.220	20.132	20.252	VV	35989	2412100	50.17%	4.043%
187	20.323	20.252	20.354	VV	40317	2218573	46.15%	3.719%
188	20.385	20.354	20.421	VV	40610	1510844	31.43%	2.532%
189	20.458	20.421	20.478	VV	39060	1300594	27.05%	2.180%
190	20.520	20.478	20.544	VV	42591	1616139	33.62%	2.709%
191	20.675	20.544	20.733	VV	49398	4807583	100.00%	8.058%
192	20.780	20.733	20.861	VV	46493	3412239	70.98%	5.719%
193	20.914	20.861	20.964	VV	43852	2650419	55.13%	4.443%

Sum of corrected areas: 59660335

rteres.txt

Aliphatic EPH 120224.M Thu Dec 05 03:26:13 2024