

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120624AL\
Data File : FE051573.D
Signal(s) : FID1B.ch
Acq On : 06 Dec 2024 17:05
Sample : P5137-01D
Misc :
ALS Vial : 19 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	3.338	3.281	3.365	BV	140	2321	0.02%	0.001%
2	3.411	3.365	3.489	VV	16495	181956	1.41%	0.083%
3	3.507	3.489	3.586	VV	228	5392	0.04%	0.002%
4	3.630	3.586	3.649	PV	345	5662	0.04%	0.003%
5	3.671	3.649	3.687	VV	542	7337	0.06%	0.003%
6	3.708	3.687	3.807	VV	9754	152672	1.18%	0.069%
7	3.830	3.807	3.877	VV	5166	87653	0.68%	0.040%
8	3.899	3.877	4.194	VV	43040	509365	3.94%	0.231%
9	4.221	4.194	4.248	VV	1128	22082	0.17%	0.010%
10	4.258	4.248	4.328	VV	823	18895	0.15%	0.009%
11	4.351	4.328	4.442	VV	469	13327	0.10%	0.006%
12	4.467	4.442	4.561	VV	245	6271	0.05%	0.003%
13	4.588	4.561	4.631	PV	323	4555	0.04%	0.002%
14	4.654	4.631	4.666	VV	261	2938	0.02%	0.001%
15	4.674	4.666	4.734	VV	201	3678	0.03%	0.002%
16	4.781	4.734	4.896	VV	199	9486	0.07%	0.004%
17	4.904	4.896	5.010	VV	174	7118	0.06%	0.003%
18	5.024	5.010	5.055	VV	121	2261	0.02%	0.001%
19	5.135	5.055	5.196	PV	218	7402	0.06%	0.003%
20	5.204	5.196	5.223	VV	111	1128	0.01%	0.001%
21	5.230	5.223	5.252	VV	100	949	0.01%	0.000%
22	5.266	5.252	5.272	VV	65	461	0.00%	0.000%
23	5.284	5.272	5.311	VV	91	1059	0.01%	0.000%
24	5.315	5.311	5.326	VV	67	257	0.00%	0.000%
25	5.337	5.326	5.365	VV	69	981	0.01%	0.000%
26	5.390	5.365	5.401	VV	101	1025	0.01%	0.000%
27	5.408	5.401	5.415	VV	75	356	0.00%	0.000%
28	5.454	5.415	5.489	VV	285	7078	0.05%	0.003%
29	5.501	5.489	5.512	VV	154	1677	0.01%	0.001%
30	5.518	5.512	5.525	VV	115	738	0.01%	0.000%
31	5.532	5.525	5.537	VV	134	733	0.01%	0.000%
32	5.547	5.537	5.558	VV	171	1486	0.01%	0.001%
33	5.565	5.558	5.572	VV	115	591	0.00%	0.000%
34	5.578	5.572	5.585	VV	75	511	0.00%	0.000%
35	5.606	5.585	5.661	VV	168	5264	0.04%	0.002%
36	5.680	5.661	5.708	VV	134	1789	0.01%	0.001%

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37	5.769	5.708	5.785	VV	187	4565	0.04%	0.002%
38	5.804	5.785	5.818	VV	152	1958	0.02%	0.001%
39	5.821	5.818	5.851	VV	135	827	0.01%	0.000%
40	5.864	5.851	5.884	PV	169	2426	0.02%	0.001%
41	5.894	5.884	5.939	VV	228	4037	0.03%	0.002%
42	5.951	5.939	5.987	VV	108	2245	0.02%	0.001%
43	6.015	5.987	6.034	VV	260	3708	0.03%	0.002%
44	6.041	6.034	6.058	VV	85	1038	0.01%	0.000%
45	6.075	6.058	6.122	VV	184	2859	0.02%	0.001%
46	6.147	6.122	6.164	PV	94	1740	0.01%	0.001%
47	6.178	6.164	6.198	VV	300	3525	0.03%	0.002%
48	6.224	6.198	6.234	VV	195	3382	0.03%	0.002%
49	6.252	6.234	6.311	VV	227	8316	0.06%	0.004%
50	6.344	6.311	6.393	VV	1143	23820	0.18%	0.011%
51	6.411	6.393	6.492	VV	418	10385	0.08%	0.005%
52	6.534	6.492	6.578	VV	812	19560	0.15%	0.009%
53	6.583	6.578	6.617	VV	272	5386	0.04%	0.002%
54	6.634	6.617	6.706	VV	371	9367	0.07%	0.004%
55	6.727	6.706	6.738	VV	84	1388	0.01%	0.001%
56	6.785	6.738	6.829	VV	204	5471	0.04%	0.002%
57	6.888	6.829	6.907	VV	132	2481	0.02%	0.001%
58	6.952	6.907	6.985	VV	118	3159	0.02%	0.001%
59	7.027	6.985	7.051	PV	84	1218	0.01%	0.001%
60	7.059	7.051	7.071	PV	34	201	0.00%	0.000%
61	7.099	7.071	7.117	PV	155	2599	0.02%	0.001%
62	7.168	7.117	7.181	VV	217	5365	0.04%	0.002%
63	7.204	7.181	7.228	VV	184	3547	0.03%	0.002%
64	7.253	7.228	7.294	VV	296	7556	0.06%	0.003%
65	7.313	7.294	7.325	VV	301	3157	0.02%	0.001%
66	7.352	7.325	7.405	VV	1698	23389	0.18%	0.011%
67	7.429	7.405	7.459	VV	242	5642	0.04%	0.003%
68	7.481	7.459	7.503	VV	202	3174	0.02%	0.001%
69	7.530	7.503	7.550	VV	556	7665	0.06%	0.003%
70	7.578	7.550	7.618	VV	719	13026	0.10%	0.006%
71	7.629	7.618	7.648	VV	173	2397	0.02%	0.001%
72	7.663	7.648	7.677	VV	140	2268	0.02%	0.001%
73	7.702	7.677	7.721	VV	363	6109	0.05%	0.003%
74	7.755	7.721	7.814	VV	508	15223	0.12%	0.007%
75	7.860	7.814	7.873	VV	720	13892	0.11%	0.006%
76	8.149	8.127	8.166	VV	3519	73454	0.57%	0.033%
77	8.185	8.166	8.230	VV	3663	117906	0.91%	0.053%
78	8.247	8.230	8.258	VV	2968	45591	0.35%	0.021%
79	8.276	8.258	8.306	VV	3812	87207	0.67%	0.040%
80	8.327	8.306	8.348	VV	2964	65975	0.51%	0.030%
81	8.372	8.348	8.411	VV	4517	131223	1.02%	0.060%
82	8.458	8.411	8.490	VV	6693	198893	1.54%	0.090%
83	8.509	8.490	8.517	VV	3631	55829	0.43%	0.025%
84	8.529	8.517	8.538	VV	3626	45405	0.35%	0.021%
85	8.608	8.538	8.638	VV	9108	305074	2.36%	0.138%
86	8.647	8.638	8.660	VV	4954	61750	0.48%	0.028%
87	8.703	8.660	8.726	VV	6059	212892	1.65%	0.097%
88	8.905	8.888	8.931	VV	21442	439862	3.40%	0.200%
89	8.948	8.931	8.957	VV	14938	219682	1.70%	0.100%

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90	8.972	8.957	8.982	VV	17148	232584	1.80%	0.105%
91	8.994	8.982	9.024	VV	18634	372786	2.88%	0.169%
92	9.045	9.024	9.058	VV	13060	248312	1.92%	0.113%
93	9.073	9.058	9.092	VV	13353	252256	1.95%	0.114%
94	9.140	9.092	9.161	VV	13253	502915	3.89%	0.228%
95	9.207	9.161	9.239	VV	14749	614878	4.76%	0.279%
96	9.254	9.239	9.264	VV	13795	195126	1.51%	0.089%
97	9.286	9.264	9.314	VV	19096	496480	3.84%	0.225%
98	9.325	9.314	9.338	VV	15840	215695	1.67%	0.098%
99	9.367	9.338	9.390	VV	19697	546556	4.23%	0.248%
100	9.418	9.390	9.453	VV	17878	609179	4.71%	0.276%
101	9.485	9.453	9.497	VV	18191	441603	3.42%	0.200%
102	9.517	9.497	9.549	VV	19778	562231	4.35%	0.255%
103	9.585	9.549	9.605	VV	22279	687167	5.32%	0.312%
104	9.617	9.605	9.628	VV	20437	273639	2.12%	0.124%
105	9.663	9.628	9.692	VV	36908	1036269	8.02%	0.470%
106	9.740	9.692	9.768	VV	30208	1162275	8.99%	0.527%
107	9.789	9.768	9.805	VV	28144	581840	4.50%	0.264%
108	9.820	9.805	9.831	VV	29313	446525	3.46%	0.203%
109	9.843	9.831	9.875	VV	29329	696951	5.39%	0.316%
110	9.898	9.875	9.954	VV	28926	1300157	10.06%	0.590%
111	9.981	9.954	9.992	VV	32891	676733	5.24%	0.307%
112	10.020	9.992	10.046	VV	41093	1171465	9.07%	0.531%
113	10.064	10.046	10.084	VV	46924	898839	6.96%	0.408%
114	10.142	10.084	10.176	VV	45082	2196973	17.00%	0.996%
115	10.188	10.176	10.207	VV	42357	738872	5.72%	0.335%
116	10.238	10.207	10.255	VV	41224	1097915	8.50%	0.498%
117	10.292	10.255	10.308	VV	41126	1241497	9.61%	0.563%
118	10.335	10.308	10.357	VV	44175	1236597	9.57%	0.561%
119	10.408	10.357	10.423	VV	58008	1901505	14.71%	0.862%
120	10.451	10.423	10.476	VV	87776	2115668	16.37%	0.960%
121	10.501	10.476	10.521	VV	58475	1490432	11.53%	0.676%
122	10.539	10.521	10.571	VV	58536	1628975	12.61%	0.739%
123	10.596	10.571	10.628	VV	65526	1904908	14.74%	0.864%
124	10.639	10.628	10.670	VV	52835	1315492	10.18%	0.597%
125	10.731	10.670	10.757	VV	64800	3055783	23.65%	1.386%
126	10.802	10.757	10.834	VV	81051	3106448	24.04%	1.409%
127	10.873	10.834	10.898	VV	165332	4020741	31.11%	1.824%
128	10.914	10.898	10.954	VV	87145	2535451	19.62%	1.150%
129	10.970	10.954	10.982	VV	66983	1105905	8.56%	0.502%
130	11.003	10.982	11.039	VV	69666	2281578	17.66%	1.035%
131	11.062	11.039	11.095	VV	70562	2318167	17.94%	1.051%
132	11.126	11.095	11.159	VV	84822	2995411	23.18%	1.359%
133	11.207	11.159	11.234	VV	84295	3636168	28.14%	1.649%
134	11.281	11.234	11.294	VV	83679	2774618	21.47%	1.259%
135	11.308	11.294	11.345	VV	85191	2456525	19.01%	1.114%
136	11.359	11.345	11.384	VV	79220	1842190	14.26%	0.836%
137	11.446	11.384	11.468	VV	85109	4057882	31.40%	1.841%
138	11.503	11.468	11.538	VV	99836	3650738	28.25%	1.656%
139	11.555	11.538	11.564	VV	91444	1380150	10.68%	0.626%
140	11.596	11.564	11.649	VV	164268	5434241	42.05%	2.465%
141	11.663	11.649	11.686	VV	86091	1812970	14.03%	0.822%

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142	11.704	11.686	11.728	VV	79987	1963631	15.20%	0.891%
143	11.756	11.728	11.763	VV	80708	1629561	12.61%	0.739%
144	11.829	11.763	11.882	VV	681618	12922251	100.00%	5.861%
145	11.898	11.882	11.920	VV	90724	1988685	15.39%	0.902%
146	11.939	11.920	11.954	VV	88217	1693377	13.10%	0.768%
147	11.989	11.954	12.007	VV	90420	2763120	21.38%	1.253%
148	12.021	12.007	12.040	VV	87014	1647925	12.75%	0.747%
149	12.057	12.040	12.091	VV	89085	2609261	20.19%	1.184%
150	12.111	12.091	12.126	VV	87676	1736265	13.44%	0.788%
151	12.153	12.126	12.198	VV	107455	4012340	31.05%	1.820%
152	12.212	12.198	12.228	VV	87449	1535445	11.88%	0.696%
153	12.256	12.228	12.348	VV	88079	5873110	45.45%	2.664%
154	12.372	12.348	12.413	VV	78326	2930096	22.67%	1.329%
155	12.438	12.413	12.518	VV	107586	5325340	41.21%	2.415%
156	12.533	12.518	12.546	VV	77527	1314688	10.17%	0.596%
157	12.559	12.546	12.617	VV	77053	3161374	24.46%	1.434%
158	12.646	12.617	12.655	VV	71971	1613670	12.49%	0.732%
159	12.675	12.655	12.708	VV	74420	2285566	17.69%	1.037%
160	12.733	12.708	12.771	VV	76991	2761565	21.37%	1.253%
161	12.777	12.771	12.791	VV	70234	831365	6.43%	0.377%
162	12.812	12.791	12.831	VV	78260	1761342	13.63%	0.799%
163	12.842	12.831	12.860	VV	70647	1174722	9.09%	0.533%
164	12.882	12.860	12.905	VV	73893	1901352	14.71%	0.862%
165	12.915	12.905	12.941	VV	66684	1410071	10.91%	0.640%
166	12.956	12.941	12.981	VV	65721	1496678	11.58%	0.679%
167	13.005	12.981	13.019	VV	60207	1336643	10.34%	0.606%
168	13.033	13.019	13.045	VV	60126	911936	7.06%	0.414%
169	13.070	13.045	13.118	VV	64810	2724992	21.09%	1.236%
170	13.132	13.118	13.155	VV	62339	1342479	10.39%	0.609%
171	13.172	13.155	13.217	VV	60682	2133632	16.51%	0.968%
172	13.262	13.217	13.291	VV	518627	7977630	61.74%	3.618%
173	13.307	13.291	13.381	VV	68007	3219958	24.92%	1.460%
174	13.391	13.381	13.409	VV	54297	893595	6.92%	0.405%
175	13.423	13.409	13.435	VV	53249	817913	6.33%	0.371%
176	13.451	13.435	13.465	VV	53205	949488	7.35%	0.431%
177	13.488	13.465	13.508	VV	55916	1348555	10.44%	0.612%
178	13.521	13.508	13.577	VV	51214	2020400	15.64%	0.916%
179	13.587	13.577	13.608	VV	47521	863853	6.69%	0.392%
180	13.647	13.608	13.672	VV	53457	1925628	14.90%	0.873%
181	13.685	13.672	13.715	VV	52614	1285516	9.95%	0.583%
182	13.730	13.715	13.752	VV	48058	1040797	8.05%	0.472%
183	13.770	13.752	13.821	VV	44309	1753109	13.57%	0.795%
184	13.856	13.821	13.881	VV	44675	1541655	11.93%	0.699%
185	13.920	13.881	13.961	VV	44021	1993273	15.43%	0.904%
186	13.978	13.961	13.989	VV	38499	625539	4.84%	0.284%
187	14.006	13.989	14.036	VV	40000	1075338	8.32%	0.488%
188	14.066	14.036	14.129	VV	38551	2004285	15.51%	0.909%
189	14.142	14.129	14.180	VV	34357	1028037	7.96%	0.466%
190	14.239	14.180	14.291	VV	39502	2298040	17.78%	1.042%
191	14.301	14.291	14.371	VV	33026	1459789	11.30%	0.662%
192	14.390	14.371	14.407	VV	29929	627929	4.86%	0.285%
193	14.418	14.407	14.433	VV	29171	444310	3.44%	0.202%
194	14.448	14.433	14.463	VV	29893	514317	3.98%	0.233%

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195	14.476	14.463	14.550	VV	28931	1374845	10.64%	0.624%
196	14.567	14.550	14.600	VV	26075	732922	5.67%	0.332%
197	14.627	14.600	14.672	VV	26089	1063650	8.23%	0.482%
198	14.692	14.672	14.762	VV	25257	1222824	9.46%	0.555%
199	14.782	14.762	14.801	VV	22062	492150	3.81%	0.223%
200	14.815	14.801	14.836	VV	22423	454264	3.52%	0.206%
201	14.844	14.836	14.908	VV	20595	834368	6.46%	0.378%
202	14.947	14.908	14.993	VV	18222	893608	6.92%	0.405%
203	15.012	14.993	15.060	VV	17963	681853	5.28%	0.309%
204	15.092	15.060	15.137	VV	22705	799733	6.19%	0.363%
205	15.161	15.137	15.225	VV	17150	784684	6.07%	0.356%
206	15.246	15.225	15.288	VV	14027	480862	3.72%	0.218%
207	15.306	15.288	15.326	VV	12198	271202	2.10%	0.123%
208	15.345	15.326	15.426	VV	11977	658753	5.10%	0.299%
209	15.435	15.426	15.474	VV	9893	271499	2.10%	0.123%
210	15.537	15.474	15.598	VV	25156	1031588	7.98%	0.468%
211	15.625	15.598	15.678	VV	20147	607608	4.70%	0.276%
212	15.707	15.678	15.794	VV	11218	484698	3.75%	0.220%
213	15.809	15.794	15.841	VV	5056	137827	1.07%	0.063%
214	15.844	15.841	15.911	VV	4892	184149	1.43%	0.084%
215	15.939	15.911	16.078	VV	4792	371923	2.88%	0.169%
216	16.087	16.078	16.108	VV	3025	51996	0.40%	0.024%
217	16.133	16.108	16.237	VV	4458	220845	1.71%	0.100%
218	16.253	16.237	16.321	VV	2232	95922	0.74%	0.044%
219	16.332	16.321	16.398	VV	1702	69077	0.53%	0.031%
220	16.440	16.398	16.461	VV	1715	57796	0.45%	0.026%
221	16.480	16.461	16.519	VV	1552	43908	0.34%	0.020%
222	16.565	16.519	16.594	VV	1984	72072	0.56%	0.033%
223	16.608	16.594	16.666	VV	2211	52264	0.40%	0.024%
224	16.698	16.666	16.741	VV	3131	64797	0.50%	0.029%
225	16.775	16.741	16.896	VV	2992	130444	1.01%	0.059%
226	16.928	16.896	17.008	VV	688	31546	0.24%	0.014%
227	17.046	17.008	17.053	VV	746	10677	0.08%	0.005%
228	17.077	17.053	17.096	VV	1948	30181	0.23%	0.014%
229	17.124	17.096	17.229	VV	9555	151183	1.17%	0.069%
230	17.265	17.229	17.289	VV	262	7912	0.06%	0.004%
231	17.305	17.289	17.338	VV	307	5637	0.04%	0.003%
232	17.348	17.338	17.371	VV	107	1166	0.01%	0.001%
233	17.411	17.371	17.453	PV	749	13358	0.10%	0.006%
234	17.525	17.453	17.566	PV	3674	67996	0.53%	0.031%
235	17.618	17.566	17.674	VV	637	17641	0.14%	0.008%
236	17.762	17.674	17.771	PV	67	2155	0.02%	0.001%
237	17.927	17.771	17.938	PV	1136	19576	0.15%	0.009%
238	17.962	17.938	18.008	VV	3074	48870	0.38%	0.022%
239	18.057	18.008	18.086	PV	2231	37892	0.29%	0.017%
240	18.101	18.086	18.119	VV	409	5903	0.05%	0.003%
241	18.136	18.119	18.145	VV	285	2726	0.02%	0.001%
242	18.188	18.145	18.211	VV	858	13900	0.11%	0.006%
243	18.282	18.211	18.304	PV	1444	27064	0.21%	0.012%
244	18.383	18.304	18.468	VV	8417	265317	2.05%	0.120%
245	18.487	18.468	18.517	VV	501	9900	0.08%	0.004%
246	18.525	18.517	18.531	VV	162	997	0.01%	0.000%

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247	18.791	18.531	18.844	VV	4133	38865	0.30%	0.018%
248	18.897	18.844	18.922	PV	1625	24660	0.19%	0.011%
249	18.945	18.922	18.981	VV	569	11306	0.09%	0.005%
250	19.192	18.981	19.276	PV	6042	167612	1.30%	0.076%
251	19.287	19.276	19.306	VV	596	6645	0.05%	0.003%
252	19.496	19.306	19.508	VV	263	-6896	-0.05%	-0.003%
253	19.576	19.508	19.608	PV	2539	40549	0.31%	0.018%
254	19.649	19.608	19.668	PV	879	11512	0.09%	0.005%
255	19.692	19.668	19.721	VV	1060	20166	0.16%	0.009%
256	19.768	19.721	19.788	VV	817	18658	0.14%	0.008%
257	19.948	19.788	19.968	VV	3597	110193	0.85%	0.050%
258	20.136	19.968	20.146	VV	3686	333823	2.58%	0.151%
259	20.163	20.146	20.175	VV	3486	59511	0.46%	0.027%
260	20.219	20.175	20.257	VV	5549	186748	1.45%	0.085%
261	20.318	20.257	20.336	VV	5398	181966	1.41%	0.083%
262	20.476	20.336	20.494	VV	6499	526130	4.07%	0.239%
263	20.698	20.494	20.708	VV	9390	924264	7.15%	0.419%
264	20.717	20.708	20.732	VV	9223	130924	1.01%	0.059%
265	20.821	20.732	20.850	VV	10495	665358	5.15%	0.302%
266	20.866	20.850	20.878	VV	9425	157057	1.22%	0.071%
267	21.038	20.878	21.081	VV	10221	1161550	8.99%	0.527%
268	21.147	21.081	21.171	VV	8203	444614	3.44%	0.202%
269	21.182	21.171	21.188	VV	7873	79175	0.61%	0.036%
270	21.238	21.188	21.254	VV	7437	301183	2.33%	0.137%
271	21.454	21.254	21.468	VV	6133	844035	6.53%	0.383%
272	21.583	21.468	21.606	VV	4876	431186	3.34%	0.196%
273	21.644	21.606	21.693	VV	4503	221238	1.71%	0.100%
274	21.704	21.693	21.720	VV	3527	55393	0.43%	0.025%
275	21.911	21.720	21.958	VV	2442	378525	2.93%	0.172%
276	21.964	21.958	22.047	VV	1722	44929	0.35%	0.020%
Sum of corrected areas:						220469569		

Aliphatic EPH 120224.M Sat Dec 07 05:01:41 2024