

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100424AL\
Data File : FE050514.D
Signal(s) : FID1B.ch
Acq On : 04 Oct 2024 15:50
Sample : P4290-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.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	3.251	3.201	3.308	VV	512	10657	0.16%	0.051%
2	3.311	3.308	3.344	VV	117	1207	0.02%	0.006%
3	3.371	3.344	3.431	PV	1227	19396	0.29%	0.094%
4	3.444	3.431	3.474	VV	230	3675	0.06%	0.018%
5	3.489	3.474	3.514	VV	140	2490	0.04%	0.012%
6	3.520	3.514	3.540	VV	79	675	0.01%	0.003%
7	3.564	3.540	3.626	VV	238	5457	0.08%	0.026%
8	3.637	3.626	3.677	VV	113	1669	0.03%	0.008%
9	3.694	3.677	3.712	PV	242	2692	0.04%	0.013%
10	3.738	3.712	3.819	VV	1801	30270	0.46%	0.146%
11	3.859	3.819	3.918	VV	1049	24242	0.37%	0.117%
12	3.936	3.918	4.005	VV	827	14616	0.22%	0.071%
13	4.042	4.005	4.061	VV	708	10284	0.16%	0.050%
14	4.075	4.061	4.098	VV	315	3603	0.05%	0.017%
15	4.109	4.098	4.128	PV	110	1276	0.02%	0.006%
16	4.151	4.128	4.183	VV	364	6285	0.10%	0.030%
17	4.195	4.183	4.205	VV	157	1924	0.03%	0.009%
18	4.233	4.205	4.290	VV	1396	25898	0.39%	0.125%
19	4.300	4.290	4.339	VV	337	7328	0.11%	0.035%
20	4.363	4.339	4.425	VV	2031	31282	0.47%	0.151%
21	4.441	4.425	4.478	VV	237	5111	0.08%	0.025%
22	4.502	4.478	4.528	VV	821	10768	0.16%	0.052%
23	4.547	4.528	4.569	VV	530	8085	0.12%	0.039%
24	4.576	4.569	4.601	VV	213	2106	0.03%	0.010%
25	4.626	4.601	4.648	VV	225	2731	0.04%	0.013%
26	4.674	4.648	4.738	PV	478	10850	0.16%	0.052%
27	4.751	4.738	4.764	VV	152	1152	0.02%	0.006%
28	4.784	4.764	4.796	VV	209	1803	0.03%	0.009%
29	4.820	4.796	4.875	VV	230	5631	0.09%	0.027%
30	4.924	4.875	4.950	VV	554	12081	0.18%	0.058%
31	4.969	4.950	4.991	VV	368	7087	0.11%	0.034%
32	5.005	4.991	5.066	VV	628	9267	0.14%	0.045%
33	5.084	5.066	5.104	PV	206	2509	0.04%	0.012%
34	5.111	5.104	5.127	VV	171	1596	0.02%	0.008%
35	5.167	5.127	5.177	VV	356	5951	0.09%	0.029%
36	5.201	5.177	5.241	VV	1432	22409	0.34%	0.108%

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37	5.259	5.241	5.278	VV	909	11718	0.18%	0.057%
38	5.294	5.278	5.370	VV	594	13298	0.20%	0.064%
39	5.384	5.370	5.393	PV	114	1191	0.02%	0.006%
40	5.409	5.393	5.435	VV	315	3836	0.06%	0.019%
41	5.481	5.435	5.549	VV	328	12192	0.18%	0.059%
42	5.598	5.549	5.617	VV	198	4364	0.07%	0.021%
43	5.639	5.617	5.658	PV	1325	16199	0.25%	0.078%
44	5.677	5.658	5.703	VV	1078	14992	0.23%	0.072%
45	5.740	5.703	5.789	VV	610	14914	0.23%	0.072%
46	5.836	5.789	5.880	VV	607	19067	0.29%	0.092%
47	5.898	5.880	5.915	VV	441	6494	0.10%	0.031%
48	5.935	5.915	5.976	VV	700	14397	0.22%	0.069%
49	5.992	5.976	6.027	VV	335	6496	0.10%	0.031%
50	6.042	6.027	6.075	VV	200	3528	0.05%	0.017%
51	6.112	6.075	6.151	VV	339	6868	0.10%	0.033%
52	6.168	6.151	6.191	VV	249	3107	0.05%	0.015%
53	6.232	6.191	6.297	VV	892	28969	0.44%	0.140%
54	6.316	6.297	6.334	VV	427	7095	0.11%	0.034%
55	6.377	6.334	6.412	VV	679	16635	0.25%	0.080%
56	6.437	6.412	6.461	VV	520	8613	0.13%	0.042%
57	6.491	6.461	6.514	VV	462	9041	0.14%	0.044%
58	6.557	6.514	6.614	VV	3420	52752	0.80%	0.255%
59	6.629	6.614	6.644	VV	359	4784	0.07%	0.023%
60	6.669	6.644	6.741	VV	1362	18976	0.29%	0.092%
61	6.759	6.741	6.774	PV	119	1187	0.02%	0.006%
62	6.789	6.774	6.801	VV	199	2262	0.03%	0.011%
63	6.820	6.801	6.844	VV	530	7049	0.11%	0.034%
64	6.854	6.844	6.880	VV	224	3614	0.05%	0.017%
65	6.897	6.880	6.933	VV	186	3978	0.06%	0.019%
66	6.955	6.933	6.976	VV	342	4760	0.07%	0.023%
67	6.987	6.976	7.048	VV	160	3512	0.05%	0.017%
68	7.056	7.048	7.061	VV	114	662	0.01%	0.003%
69	7.077	7.061	7.111	VV	265	3319	0.05%	0.016%
70	7.142	7.124	7.171	VV	106	2128	0.03%	0.010%
71	7.194	7.171	7.218	VV	304	5181	0.08%	0.025%
72	7.238	7.218	7.270	VV	334	6420	0.10%	0.031%
73	7.288	7.270	7.307	VV	375	5759	0.09%	0.028%
74	7.344	7.307	7.367	VV	730	16815	0.26%	0.081%
75	7.387	7.367	7.428	VV	807	13733	0.21%	0.066%
76	7.455	7.428	7.495	VV	587	13895	0.21%	0.067%
77	7.504	7.495	7.541	VV	298	5844	0.09%	0.028%
78	7.557	7.541	7.578	VV	312	5323	0.08%	0.026%
79	7.615	7.578	7.661	VV	1936	26917	0.41%	0.130%
80	7.670	7.661	7.709	VV	176	3421	0.05%	0.017%
81	7.714	7.709	7.758	VV	69	2141	0.03%	0.010%
82	7.790	7.758	7.817	VV	256	4446	0.07%	0.021%
83	7.844	7.817	7.863	VV	147	2013	0.03%	0.010%
84	8.137	8.127	8.168	VV	1726	35406	0.54%	0.171%
85	8.184	8.168	8.294	VV	1449	78011	1.18%	0.377%
86	8.314	8.294	8.372	VV	1288	39830	0.60%	0.192%
87	8.401	8.372	8.451	VV	3815	70013	1.06%	0.338%
88	8.495	8.451	8.564	VV	3000	70061	1.06%	0.338%
89	8.603	8.564	8.625	VV	571	16531	0.25%	0.080%

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90	8.647	8.625	8.694	VV	614	16969	0.26%	0.082%
91	8.709	8.694	8.763	VV	385	11487	0.17%	0.055%
92	9.030	9.018	9.130	VV	3048	119438	1.81%	0.576%
93	9.153	9.130	9.202	VV	1204	46699	0.71%	0.225%
94	9.232	9.202	9.298	VV	1678	62863	0.95%	0.303%
95	9.321	9.298	9.447	VV	2805	84530	1.28%	0.408%
96	9.478	9.447	9.495	VV	640	14468	0.22%	0.070%
97	9.515	9.495	9.588	VV	607	24053	0.36%	0.116%
98	9.617	9.588	9.671	VV	561	22216	0.34%	0.107%
99	9.699	9.671	9.753	VV	907	32015	0.49%	0.155%
100	9.778	9.753	9.804	VV	726	18707	0.28%	0.090%
101	9.823	9.804	9.855	VV	791	16589	0.25%	0.080%
102	9.878	9.855	9.914	VV	591	15556	0.24%	0.075%
103	9.936	9.914	9.958	VV	705	12106	0.18%	0.058%
104	9.993	9.958	10.081	VV	7755	239831	3.64%	1.158%
105	10.100	10.081	10.247	VV	2885	92074	1.40%	0.444%
106	10.280	10.247	10.354	VV	529	25869	0.39%	0.125%
107	10.370	10.354	10.421	VV	337	10753	0.16%	0.052%
108	10.486	10.421	10.538	VV	1100	36960	0.56%	0.178%
109	10.576	10.538	10.604	VV	661	18533	0.28%	0.089%
110	10.629	10.604	10.681	VV	579	17722	0.27%	0.086%
111	10.765	10.681	10.791	VV	764	30208	0.46%	0.146%
112	10.839	10.791	10.880	VV	2037	43496	0.66%	0.210%
113	10.908	10.880	11.004	VV	1283	39847	0.60%	0.192%
114	11.059	11.004	11.096	VV	482	16520	0.25%	0.080%
115	11.158	11.096	11.200	VV	605	28615	0.43%	0.138%
116	11.243	11.200	11.388	VV	1140	55618	0.84%	0.268%
117	11.474	11.388	11.511	VV	2736	52411	0.80%	0.253%
118	11.542	11.511	11.600	VV	2323	44148	0.67%	0.213%
119	11.631	11.600	11.674	VV	1128	22223	0.34%	0.107%
120	11.705	11.674	11.768	VV	451	13109	0.20%	0.063%
121	11.787	11.768	11.803	VV	240	3438	0.05%	0.017%
122	11.862	11.803	12.011	VV	600375	6591010	100.00%	31.812%
123	12.027	12.011	12.088	VV	957	25150	0.38%	0.121%
124	12.104	12.088	12.127	VV	407	7886	0.12%	0.038%
125	12.148	12.127	12.169	VV	481	8852	0.13%	0.043%
126	12.209	12.169	12.288	VV	1590	36287	0.55%	0.175%
127	12.309	12.288	12.388	VV	449	13437	0.20%	0.065%
128	12.414	12.388	12.438	VV	376	6731	0.10%	0.032%
129	12.465	12.438	12.558	VV	20583	328519	4.98%	1.586%
130	12.578	12.558	12.644	VV	1045	39742	0.60%	0.192%
131	12.662	12.644	12.768	VV	773	31199	0.47%	0.151%
132	12.788	12.768	12.824	VV	1041	20413	0.31%	0.099%
133	12.849	12.824	12.894	VV	1482	28325	0.43%	0.137%
134	12.954	12.894	13.036	VV	554	26698	0.41%	0.129%
135	13.051	13.036	13.074	VV	91	731	0.01%	0.004%
136	13.118	13.074	13.153	PV	205	6019	0.09%	0.029%
137	13.176	13.153	13.194	VV	204	3613	0.05%	0.017%
138	13.295	13.194	13.438	VV	424485	5187357	78.70%	25.038%
139	13.459	13.438	13.537	VV	1250	37374	0.57%	0.180%
140	13.563	13.537	13.668	VV	515	25551	0.39%	0.123%
141	13.701	13.668	13.731	VV	2233	40382	0.61%	0.195%

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142	13.745	13.731	13.813	VV	1350	28670	0.43%	0.138%
143	13.838	13.813	13.880	VV	340	9956	0.15%	0.048%
144	13.900	13.880	13.932	VV	248	5849	0.09%	0.028%
145	13.995	13.932	14.021	VV	1184	25266	0.38%	0.122%
146	14.043	14.021	14.119	VV	2340	38987	0.59%	0.188%
147	14.157	14.119	14.244	VV	155	7246	0.11%	0.035%
148	14.267	14.244	14.318	PV	176	5381	0.08%	0.026%
149	14.481	14.318	14.534	VV	1293	48373	0.73%	0.233%
150	14.556	14.534	14.581	VV	400	8126	0.12%	0.039%
151	14.605	14.581	14.632	VV	1546	22969	0.35%	0.111%
152	14.666	14.632	14.692	VV	487	11997	0.18%	0.058%
153	14.712	14.692	14.728	VV	422	5954	0.09%	0.029%
154	14.745	14.728	14.834	VV	306	9011	0.14%	0.043%
155	14.893	14.834	14.938	PV	120	5157	0.08%	0.025%
156	15.000	14.938	15.050	PV	279	7489	0.11%	0.036%
157	15.145	15.050	15.169	VV	2750	58382	0.89%	0.282%
158	15.195	15.169	15.314	VV	3179	72496	1.10%	0.350%
159	15.339	15.314	15.404	VV	195	5396	0.08%	0.026%
160	15.451	15.404	15.498	PV	1574	29491	0.45%	0.142%
161	15.529	15.498	15.637	VV	14483	324339	4.92%	1.565%
162	15.665	15.637	15.708	VV	3015	57386	0.87%	0.277%
163	15.733	15.708	15.774	VV	3485	52328	0.79%	0.253%
164	15.794	15.774	15.921	VV	388	17695	0.27%	0.085%
165	15.990	15.921	16.010	VV	239	6465	0.10%	0.031%
166	16.053	16.010	16.094	PV	473	13730	0.21%	0.066%
167	16.164	16.094	16.201	VV	2916	52826	0.80%	0.255%
168	16.233	16.201	16.268	VV	709	14223	0.22%	0.069%
169	16.298	16.268	16.320	VV	230	5933	0.09%	0.029%
170	16.552	16.320	16.583	PV	1045	47844	0.73%	0.231%
171	16.646	16.583	16.678	VV	3235	75155	1.14%	0.363%
172	16.732	16.678	16.768	VV	5671	115831	1.76%	0.559%
173	16.797	16.768	16.912	VV	5049	154379	2.34%	0.745%
174	16.941	16.912	16.964	VV	398	11938	0.18%	0.058%
175	16.993	16.964	17.011	VV	401	10215	0.15%	0.049%
176	17.112	17.011	17.140	VV	5715	127600	1.94%	0.616%
177	17.160	17.140	17.245	VV	2541	63846	0.97%	0.308%
178	17.268	17.245	17.284	VV	224	5017	0.08%	0.024%
179	17.302	17.284	17.321	VV	194	3346	0.05%	0.016%
180	17.399	17.321	17.416	VV	111	5792	0.09%	0.028%
181	17.449	17.416	17.469	PV	798	10851	0.16%	0.052%
182	17.562	17.469	17.620	VV	5359	95444	1.45%	0.461%
183	17.651	17.620	17.701	VV	1073	18434	0.28%	0.089%
184	17.766	17.701	17.794	PV	262	6321	0.10%	0.031%
185	17.840	17.794	17.858	VV	188	3189	0.05%	0.015%
186	17.999	17.858	18.038	PV	5037	102373	1.55%	0.494%
187	18.092	18.038	18.158	VV	4706	88226	1.34%	0.426%
188	18.175	18.158	18.204	VV	447	8718	0.13%	0.042%
189	18.227	18.204	18.253	VV	855	12318	0.19%	0.059%
190	18.319	18.253	18.337	PV	1980	32767	0.50%	0.158%
191	18.368	18.337	18.395	VV	3392	81934	1.24%	0.395%
192	18.422	18.395	18.441	VV	5323	96454	1.46%	0.466%
193	18.485	18.441	18.620	VV	5720	360649	5.47%	1.741%
194	18.703	18.620	18.784	VV	6673	267551	4.06%	1.291%

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195	18.829	18.784	18.893	VV	5085	138646	2.10%	0.669%
196	18.933	18.893	18.967	VV	3529	73324	1.11%	0.354%
197	18.983	18.967	19.047	VV	798	23620	0.36%	0.114%
198	19.108	19.047	19.138	VV	469	14807	0.22%	0.071%
199	19.228	19.138	19.281	VV	4113	117855	1.79%	0.569%
200	19.381	19.281	19.400	VV	635	37334	0.57%	0.180%
201	19.428	19.400	19.454	VV	1417	22868	0.35%	0.110%
202	19.472	19.454	19.498	VV	277	4505	0.07%	0.022%
203	19.612	19.498	19.651	PV	3346	60783	0.92%	0.293%
204	19.682	19.651	19.703	VV	1811	29337	0.45%	0.142%
205	19.727	19.703	19.761	VV	1389	28587	0.43%	0.138%
206	19.792	19.761	19.828	VV	1031	20813	0.32%	0.100%
207	19.902	19.828	19.934	VV	566	16526	0.25%	0.080%
208	19.982	19.934	20.051	VV	3484	82952	1.26%	0.400%
209	20.237	20.051	20.304	VV	3847	191320	2.90%	0.923%
210	20.353	20.304	20.381	VV	4023	101443	1.54%	0.490%
211	20.512	20.381	20.554	VV	5536	231251	3.51%	1.116%
212	20.708	20.554	20.747	VV	4514	279214	4.24%	1.348%
213	20.882	20.747	20.898	VV	3045	256578	3.89%	1.238%
214	21.075	20.898	21.124	VV	5132	440660	6.69%	2.127%
215	21.330	21.124	21.364	VV	2448	368270	5.59%	1.778%
216	21.491	21.364	21.544	VV	3448	249741	3.79%	1.205%
217	21.725	21.544	21.743	VV	1383	199429	3.03%	0.963%
218	21.780	21.743	21.811	VV	1184	44430	0.67%	0.214%
219	21.849	21.811	21.897	VV	884	39516	0.60%	0.191%
220	21.958	21.897	22.041	VV	1879	65018	0.99%	0.314%

Sum of corrected areas: 20718312

Aliphatic EPH 091024.M Sat Oct 05 01:14:39 2024