

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100124AL\
Data File : FE050459.D
Signal(s) : FID1B.ch
Acq On : 01 Oct 2024 18:32
Sample : P4236-13
Misc :
ALS Vial : 20 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	3.164	3.104	3.172	BV	122	870	0.02%	0.002%
2	3.180	3.172	3.228	VV	108	2780	0.06%	0.005%
3	3.250	3.228	3.290	PV	189	2953	0.06%	0.006%
4	3.303	3.290	3.350	VV	113	1674	0.04%	0.003%
5	3.371	3.350	3.427	VV	958	13008	0.29%	0.025%
6	3.438	3.427	3.551	VV	211	4830	0.11%	0.009%
7	3.567	3.551	3.684	VV	185	3873	0.09%	0.008%
8	3.696	3.684	3.718	VV	104	1164	0.03%	0.002%
9	3.737	3.718	3.832	VV	1305	18512	0.41%	0.036%
10	3.858	3.832	3.917	PV	666	13103	0.29%	0.026%
11	3.934	3.917	3.971	VV	303	4498	0.10%	0.009%
12	3.979	3.971	4.014	VV	107	1916	0.04%	0.004%
13	4.022	4.014	4.072	VV	98	2286	0.05%	0.004%
14	4.083	4.072	4.110	VV	60	944	0.02%	0.002%
15	4.159	4.110	4.167	PV	305	5461	0.12%	0.011%
16	4.175	4.167	4.182	VV	273	2528	0.06%	0.005%
17	4.188	4.182	4.280	VV	292	12829	0.28%	0.025%
18	4.292	4.280	4.311	VV	236	3422	0.08%	0.007%
19	4.323	4.311	4.344	VV	244	3671	0.08%	0.007%
20	4.364	4.344	4.396	VV	1483	19222	0.42%	0.037%
21	4.404	4.396	4.468	VV	243	6518	0.14%	0.013%
22	4.503	4.468	4.537	VV	260	6698	0.15%	0.013%
23	4.554	4.537	4.578	VV	263	3779	0.08%	0.007%
24	4.583	4.578	4.604	VV	120	984	0.02%	0.002%
25	4.627	4.604	4.660	PV	226	3179	0.07%	0.006%
26	4.677	4.660	4.769	VV	414	6901	0.15%	0.013%
27	4.782	4.769	4.816	VV	65	1367	0.03%	0.003%
28	4.828	4.816	4.845	VV	191	1247	0.03%	0.002%
29	4.855	4.845	4.893	VV	123	2307	0.05%	0.004%
30	4.932	4.893	5.054	VV	191	8419	0.18%	0.016%
31	5.058	5.054	5.081	VV	70	573	0.01%	0.001%
32	5.090	5.081	5.111	VV	43	611	0.01%	0.001%
33	5.114	5.111	5.122	VV	53	142	0.00%	0.000%
34	5.128	5.122	5.144	VV	31	219	0.00%	0.000%
35	5.165	5.144	5.189	PV	290	4487	0.10%	0.009%
36	5.200	5.189	5.231	VV	184	3137	0.07%	0.006%

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37	5.253	5.231	5.294	VV	143	3674	0.08%	0.007%
38	5.311	5.294	5.331	VV	110	1671	0.04%	0.003%
39	5.344	5.331	5.369	PV	85	1126	0.02%	0.002%
40	5.380	5.369	5.401	VV	57	1021	0.02%	0.002%
41	5.415	5.401	5.452	VV	126	2399	0.05%	0.005%
42	5.474	5.452	5.541	VV	259	6045	0.13%	0.012%
43	5.554	5.541	5.567	VV	59	745	0.02%	0.001%
44	5.580	5.567	5.601	PV	102	966	0.02%	0.002%
45	5.608	5.601	5.624	VV	70	622	0.01%	0.001%
46	5.647	5.624	5.674	VV	91	1839	0.04%	0.004%
47	5.681	5.674	5.710	VV	128	1207	0.03%	0.002%
48	5.733	5.710	5.828	VV	201	12342	0.27%	0.024%
49	5.840	5.828	5.881	VV	231	5029	0.11%	0.010%
50	5.909	5.881	5.968	VV	569	14319	0.31%	0.028%
51	5.972	5.968	6.004	VV	216	3255	0.07%	0.006%
52	6.017	6.004	6.064	VV	217	3802	0.08%	0.007%
53	6.111	6.064	6.141	VV	241	4259	0.09%	0.008%
54	6.167	6.141	6.191	PV	91	1519	0.03%	0.003%
55	6.240	6.191	6.293	VV	426	17854	0.39%	0.035%
56	6.302	6.293	6.311	VV	333	3153	0.07%	0.006%
57	6.325	6.311	6.353	VV	365	6518	0.14%	0.013%
58	6.384	6.353	6.417	VV	419	10703	0.24%	0.021%
59	6.438	6.417	6.464	VV	581	9619	0.21%	0.019%
60	6.472	6.464	6.510	VV	350	6379	0.14%	0.012%
61	6.559	6.510	6.614	VV	2543	40078	0.88%	0.078%
62	6.630	6.614	6.651	VV	580	7645	0.17%	0.015%
63	6.670	6.651	6.684	VV	237	3991	0.09%	0.008%
64	6.689	6.684	6.712	VV	192	2170	0.05%	0.004%
65	6.735	6.712	6.756	VV	115	2885	0.06%	0.006%
66	6.768	6.756	6.787	VV	156	1911	0.04%	0.004%
67	6.833	6.787	6.874	VV	247	7323	0.16%	0.014%
68	6.897	6.874	6.924	VV	178	4607	0.10%	0.009%
69	6.930	6.924	6.942	VV	125	1459	0.03%	0.003%
70	6.962	6.942	6.993	VV	204	4531	0.10%	0.009%
71	7.009	6.993	7.087	VV	165	6391	0.14%	0.012%
72	7.102	7.087	7.108	PV	104	561	0.01%	0.001%
73	7.168	7.108	7.181	VV	165	3963	0.09%	0.008%
74	7.189	7.181	7.198	VV	195	1497	0.03%	0.003%
75	7.225	7.198	7.281	VV	304	10715	0.24%	0.021%
76	7.293	7.281	7.326	VV	243	5578	0.12%	0.011%
77	7.351	7.326	7.380	VV	463	10072	0.22%	0.020%
78	7.389	7.380	7.442	VV	342	7535	0.17%	0.015%
79	7.459	7.442	7.488	VV	200	4358	0.10%	0.008%
80	7.507	7.488	7.536	VV	264	5844	0.13%	0.011%
81	7.562	7.536	7.594	VV	293	7150	0.16%	0.014%
82	7.615	7.594	7.646	VV	260	6002	0.13%	0.012%
83	7.657	7.646	7.751	VV	447	9116	0.20%	0.018%
84	7.804	7.751	7.848	VV	152	4189	0.09%	0.008%
85	7.858	7.848	7.884	VV	141	1620	0.04%	0.003%
86	8.214	8.206	8.224	VV	974	10388	0.23%	0.020%
87	8.242	8.224	8.278	VV	1089	28691	0.63%	0.056%
88	8.284	8.278	8.330	VV	734	21264	0.47%	0.041%
89	8.347	8.330	8.378	VV	670	16861	0.37%	0.033%

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90	8.404	8.378	8.460	VV	2838	52616	1.16%	0.102%
91	8.498	8.460	8.594	VV	1096	44375	0.97%	0.086%
92	8.627	8.594	8.639	VV	480	10632	0.23%	0.021%
93	8.645	8.639	8.708	VV	462	12705	0.28%	0.025%
94	8.734	8.708	8.776	VV	280	8792	0.19%	0.017%
95	9.182	9.175	9.196	VV	940	11122	0.24%	0.022%
96	9.234	9.196	9.298	VV	1475	60088	1.32%	0.117%
97	9.324	9.298	9.431	VV	1226	52813	1.16%	0.103%
98	9.437	9.431	9.487	VV	473	12451	0.27%	0.024%
99	9.514	9.487	9.601	VV	447	19233	0.42%	0.037%
100	9.614	9.601	9.666	VV	319	7898	0.17%	0.015%
101	9.721	9.666	9.799	VV	351	21642	0.48%	0.042%
102	9.818	9.799	9.872	VV	261	10276	0.23%	0.020%
103	9.883	9.872	9.899	VV	172	2416	0.05%	0.005%
104	9.940	9.899	9.964	VV	1342	17748	0.39%	0.035%
105	10.022	9.964	10.084	VV	2762	90772	1.99%	0.177%
106	10.104	10.084	10.153	VV	1073	25445	0.56%	0.050%
107	10.170	10.153	10.211	VV	391	8755	0.19%	0.017%
108	10.218	10.211	10.313	VV	295	9010	0.20%	0.018%
109	10.329	10.313	10.358	VV	180	2843	0.06%	0.006%
110	10.378	10.358	10.411	VV	164	2188	0.05%	0.004%
111	10.441	10.411	10.466	PV	316	5881	0.13%	0.011%
112	10.487	10.466	10.563	VV	344	10063	0.22%	0.020%
113	10.584	10.563	10.611	VV	238	5462	0.12%	0.011%
114	10.627	10.611	10.684	VV	266	5050	0.11%	0.010%
115	10.729	10.684	10.744	VV	275	6035	0.13%	0.012%
116	10.766	10.744	10.794	VV	508	10022	0.22%	0.020%
117	10.812	10.794	10.822	VV	383	5764	0.13%	0.011%
118	10.843	10.822	10.886	VV	806	15406	0.34%	0.030%
119	10.912	10.886	10.927	VV	331	5879	0.13%	0.011%
120	10.949	10.927	11.031	VV	469	13965	0.31%	0.027%
121	11.059	11.031	11.099	VV	282	6539	0.14%	0.013%
122	11.154	11.099	11.202	VV	471	18986	0.42%	0.037%
123	11.229	11.202	11.261	VV	368	10155	0.22%	0.020%
124	11.268	11.261	11.395	VV	258	12712	0.28%	0.025%
125	11.406	11.395	11.411	PV	125	597	0.01%	0.001%
126	11.437	11.411	11.447	VV	178	2810	0.06%	0.005%
127	11.476	11.447	11.503	VV	1946	26927	0.59%	0.052%
128	11.546	11.503	11.601	VV	1285	27074	0.59%	0.053%
129	11.633	11.601	11.675	VV	600	13562	0.30%	0.026%
130	11.707	11.675	11.724	VV	460	6675	0.15%	0.013%
131	11.741	11.724	11.758	VV	304	4505	0.10%	0.009%
132	11.772	11.758	11.805	VV	109	2271	0.05%	0.004%
133	11.864	11.805	11.984	PV	398241	4426883	97.25%	8.619%
134	12.000	11.984	12.013	VV	651	10178	0.22%	0.020%
135	12.032	12.013	12.083	VV	809	19028	0.42%	0.037%
136	12.105	12.083	12.128	VV	336	6927	0.15%	0.013%
137	12.147	12.128	12.174	VV	417	7253	0.16%	0.014%
138	12.211	12.174	12.294	VV	801	20020	0.44%	0.039%
139	12.313	12.294	12.335	VV	308	4508	0.10%	0.009%
140	12.341	12.335	12.394	VV	217	4486	0.10%	0.009%
141	12.414	12.394	12.442	VV	185	4940	0.11%	0.010%

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142	12.468	12.442	12.641	VV	7549	155532	3.42%	0.303%
143	12.666	12.641	12.734	VV	523	15445	0.34%	0.030%
144	12.756	12.734	12.768	VV	210	3845	0.08%	0.007%
145	12.793	12.768	12.834	VV	849	17606	0.39%	0.034%
146	12.852	12.834	12.909	VV	1217	21192	0.47%	0.041%
147	12.940	12.909	13.029	VV	1765	42526	0.93%	0.083%
148	13.040	13.029	13.054	VV	108	1289	0.03%	0.003%
149	13.061	13.054	13.071	VV	68	530	0.01%	0.001%
150	13.122	13.071	13.144	PV	211	5294	0.12%	0.010%
151	13.151	13.144	13.161	VV	222	1347	0.03%	0.003%
152	13.175	13.161	13.201	VV	172	2281	0.05%	0.004%
153	13.238	13.201	13.261	VV	1686	30228	0.66%	0.059%
154	13.299	13.261	13.441	VV	332158	4161386	91.42%	8.102%
155	13.462	13.441	13.498	VV	1010	23738	0.52%	0.046%
156	13.511	13.498	13.535	VV	533	9888	0.22%	0.019%
157	13.573	13.535	13.634	VV	494	21891	0.48%	0.043%
158	13.642	13.634	13.665	VV	250	4113	0.09%	0.008%
159	13.707	13.665	13.728	VV	786	16751	0.37%	0.033%
160	13.750	13.728	13.786	VV	874	15388	0.34%	0.030%
161	13.812	13.786	13.820	VV	296	4266	0.09%	0.008%
162	13.842	13.820	13.874	VV	416	9663	0.21%	0.019%
163	13.902	13.874	13.935	VV	331	8785	0.19%	0.017%
164	14.001	13.935	14.026	VV	1460	30434	0.67%	0.059%
165	14.047	14.026	14.071	VV	1289	20227	0.44%	0.039%
166	14.079	14.071	14.134	VV	457	12190	0.27%	0.024%
167	14.145	14.134	14.244	VV	269	8417	0.18%	0.016%
168	14.268	14.244	14.351	PV	169	4937	0.11%	0.010%
169	14.363	14.351	14.370	VV	66	413	0.01%	0.001%
170	14.415	14.370	14.433	PV	155	3119	0.07%	0.006%
171	14.486	14.433	14.541	VV	948	24502	0.54%	0.048%
172	14.559	14.541	14.588	VV	454	6206	0.14%	0.012%
173	14.610	14.588	14.633	PV	570	8132	0.18%	0.016%
174	14.669	14.633	14.690	VV	424	10352	0.23%	0.020%
175	14.714	14.690	14.731	VV	352	6608	0.15%	0.013%
176	14.759	14.731	14.784	VV	276	5928	0.13%	0.012%
177	14.811	14.784	14.842	VV	301	6397	0.14%	0.012%
178	14.859	14.842	14.884	VV	260	5048	0.11%	0.010%
179	14.904	14.884	14.944	VV	246	4690	0.10%	0.009%
180	15.034	14.944	15.063	VV	184	8112	0.18%	0.016%
181	15.110	15.063	15.123	PV	740	14137	0.31%	0.028%
182	15.150	15.123	15.174	VV	1191	27904	0.61%	0.054%
183	15.199	15.174	15.264	VV	2004	44818	0.98%	0.087%
184	15.275	15.264	15.328	VV	327	9056	0.20%	0.018%
185	15.346	15.328	15.374	VV	254	5096	0.11%	0.010%
186	15.387	15.374	15.400	VV	123	1308	0.03%	0.003%
187	15.415	15.400	15.434	PV	77	1248	0.03%	0.002%
188	15.489	15.434	15.501	VV	199	5790	0.13%	0.011%
189	15.537	15.501	15.648	VV	7037	197771	4.34%	0.385%
190	15.669	15.648	15.707	VV	877	21331	0.47%	0.042%
191	15.738	15.707	15.775	VV	1789	29381	0.65%	0.057%
192	15.805	15.775	15.828	VV	276	6830	0.15%	0.013%
193	15.855	15.828	15.868	VV	190	3452	0.08%	0.007%
194	15.948	15.868	15.983	VV	239	8935	0.20%	0.017%

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195	15.993	15.983	16.031	VV	232	3488	0.08%	0.007%
196	16.094	16.031	16.110	VV	272	9872	0.22%	0.019%
197	16.131	16.110	16.147	VV	435	7842	0.17%	0.015%
198	16.168	16.147	16.211	VV	822	14138	0.31%	0.028%
199	16.236	16.211	16.271	VV	452	7585	0.17%	0.015%
200	16.297	16.271	16.322	VV	165	3812	0.08%	0.007%
201	16.372	16.322	16.384	PV	118	3106	0.07%	0.006%
202	16.395	16.384	16.401	VV	79	541	0.01%	0.001%
203	16.460	16.401	16.470	PV	121	1800	0.04%	0.004%
204	16.562	16.470	16.594	VV	618	21705	0.48%	0.042%
205	16.620	16.594	16.632	VV	757	13653	0.30%	0.027%
206	16.651	16.632	16.672	VV	1065	17287	0.38%	0.034%
207	16.735	16.672	16.787	VV	3142	76181	1.67%	0.148%
208	16.814	16.787	16.909	VV	601	28430	0.62%	0.055%
209	16.947	16.909	16.964	VV	263	5390	0.12%	0.010%
210	17.014	16.964	17.053	VV	559	18789	0.41%	0.037%
211	17.116	17.053	17.144	VV	2795	67174	1.48%	0.131%
212	17.164	17.144	17.184	VV	2308	36065	0.79%	0.070%
213	17.197	17.184	17.229	VV	972	17489	0.38%	0.034%
214	17.238	17.229	17.265	VV	450	7559	0.17%	0.015%
215	17.361	17.265	17.380	VV	443	24557	0.54%	0.048%
216	17.454	17.380	17.474	VV	919	29615	0.65%	0.058%
217	17.566	17.474	17.628	VV	3263	111440	2.45%	0.217%
218	17.655	17.628	17.711	VV	1346	49034	1.08%	0.095%
219	17.742	17.711	17.750	VV	907	20366	0.45%	0.040%
220	17.774	17.750	17.788	VV	1047	22320	0.49%	0.043%
221	18.003	17.788	18.041	VV	4642	254821	5.60%	0.496%
222	18.097	18.041	18.124	VV	4561	140391	3.08%	0.273%
223	18.146	18.124	18.162	VV	3006	62947	1.38%	0.123%
224	18.183	18.162	18.211	VV	2945	80516	1.77%	0.157%
225	18.234	18.211	18.261	VV	3026	83018	1.82%	0.162%
226	18.279	18.261	18.298	VV	2759	58482	1.28%	0.114%
227	18.324	18.298	18.347	VV	4574	108309	2.38%	0.211%
228	18.379	18.347	18.404	VV	5014	144092	3.17%	0.281%
229	18.426	18.404	18.457	VV	6237	150147	3.30%	0.292%
230	18.488	18.457	18.500	VV	3810	94281	2.07%	0.184%
231	18.523	18.500	18.590	VV	4181	198926	4.37%	0.387%
232	18.717	18.590	18.758	VV	4315	378965	8.33%	0.738%
233	18.835	18.758	18.894	VV	7328	422950	9.29%	0.823%
234	18.938	18.894	18.971	VV	6772	259715	5.71%	0.506%
235	18.996	18.971	19.004	VV	5523	109377	2.40%	0.213%
236	19.029	19.004	19.048	VV	5651	144809	3.18%	0.282%
237	19.232	19.048	19.287	VV	9968	1014525	22.29%	1.975%
238	19.389	19.287	19.401	VV	8447	548876	12.06%	1.069%
239	19.435	19.401	19.461	VV	9296	317288	6.97%	0.618%
240	19.619	19.461	19.654	VV	12550	1168004	25.66%	2.274%
241	19.686	19.654	19.707	VV	12364	359479	7.90%	0.700%
242	19.733	19.707	19.761	VV	12301	387047	8.50%	0.754%
243	19.798	19.761	19.826	VV	12217	462082	10.15%	0.900%
244	19.909	19.826	19.935	VV	12951	812495	17.85%	1.582%
245	19.989	19.935	20.014	VV	15668	676221	14.86%	1.317%
246	20.241	20.014	20.288	VV	18569	2668500	58.62%	5.196%

						rteres		
247	20.360	20.288	20.387	VV	20219	1108662	24.36%	2.159%
248	20.519	20.387	20.546	VV	24771	1997472	43.88%	3.889%
249	20.715	20.546	20.734	VV	25309	2626604	57.70%	5.114%
250	20.824	20.734	20.858	VV	25760	1876948	41.23%	3.654%
251	20.861	20.858	20.921	VV	25328	938094	20.61%	1.826%
252	21.083	20.921	21.119	VV	27744	3111287	68.35%	6.058%
253	21.130	21.119	21.141	VV	26590	356372	7.83%	0.694%
254	21.276	21.141	21.419	VV	28203	4551931	100.00%	8.863%
255	21.492	21.419	21.561	VV	27619	2278551	50.06%	4.436%
256	21.640	21.561	21.681	VV	26184	1875798	41.21%	3.652%
257	21.690	21.681	21.704	VV	26030	363915	7.99%	0.709%
258	21.730	21.704	21.803	VV	25997	1519688	33.39%	2.959%
259	21.901	21.803	21.915	VV	25838	1709631	37.56%	3.329%
260	21.967	21.915	22.028	VV	26323	1753956	38.53%	3.415%
261	22.166	22.028	22.201	VBA	26232	2717737	59.71%	5.291%
						Sum of corrected areas:	51360858	

Aliphatic EPH 091024.M Wed Oct 02 01:51:25 2024