

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100224AL\
Data File : FE050474.D
Signal(s) : FID1B.ch
Acq On : 02 Oct 2024 15:54
Sample : P4242-02
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	3.244	3.205	3.289	BV	126	2354	0.05%	0.013%
2	3.303	3.289	3.334	PV	99	1460	0.03%	0.008%
3	3.372	3.334	3.426	VV	1041	13534	0.27%	0.073%
4	3.437	3.426	3.472	VV	117	2328	0.05%	0.012%
5	3.494	3.472	3.551	VV	147	2685	0.05%	0.014%
6	3.567	3.551	3.635	VV	185	4479	0.09%	0.024%
7	3.654	3.635	3.713	PV	92	2870	0.06%	0.015%
8	3.739	3.713	3.837	VV	1034	17856	0.35%	0.096%
9	3.859	3.837	3.917	VV	496	10654	0.21%	0.057%
10	3.934	3.917	3.992	VV	268	5367	0.11%	0.029%
11	4.001	3.992	4.026	VV	74	1074	0.02%	0.006%
12	4.036	4.026	4.061	VV	79	920	0.02%	0.005%
13	4.079	4.061	4.089	PV	101	768	0.02%	0.004%
14	4.096	4.089	4.126	VV	54	807	0.02%	0.004%
15	4.154	4.126	4.198	VV	120	3728	0.07%	0.020%
16	4.208	4.198	4.217	VV	118	941	0.02%	0.005%
17	4.240	4.217	4.304	VV	122	5677	0.11%	0.030%
18	4.328	4.304	4.339	VV	294	4087	0.08%	0.022%
19	4.365	4.339	4.455	VV	1680	26792	0.53%	0.144%
20	4.505	4.455	4.529	VV	297	6364	0.13%	0.034%
21	4.556	4.529	4.595	VV	239	4896	0.10%	0.026%
22	4.598	4.595	4.604	VV	132	502	0.01%	0.003%
23	4.626	4.604	4.661	VV	211	3269	0.06%	0.018%
24	4.672	4.661	4.709	VV	164	3381	0.07%	0.018%
25	4.718	4.709	4.778	VV	161	4180	0.08%	0.022%
26	4.803	4.778	4.858	VV	108	3287	0.07%	0.018%
27	4.880	4.858	4.908	PV	106	2630	0.05%	0.014%
28	4.934	4.908	4.958	VV	288	5180	0.10%	0.028%
29	4.967	4.958	5.052	VV	209	7337	0.15%	0.039%
30	5.057	5.052	5.099	VV	150	2767	0.05%	0.015%
31	5.112	5.099	5.138	VV	199	2853	0.06%	0.015%
32	5.163	5.138	5.176	VV	279	3526	0.07%	0.019%
33	5.201	5.176	5.244	VV	1096	14754	0.29%	0.079%
34	5.264	5.244	5.286	VV	519	6836	0.14%	0.037%
35	5.312	5.286	5.374	PV	126	3211	0.06%	0.017%
36	5.410	5.374	5.447	VV	283	5470	0.11%	0.029%

					rteres			
37	5.458	5.447	5.501	VV	200	3387	0.07%	0.018%
38	5.511	5.501	5.542	VV	133	1917	0.04%	0.010%
39	5.549	5.542	5.581	VV	88	1507	0.03%	0.008%
40	5.600	5.581	5.635	VV	141	2674	0.05%	0.014%
41	5.683	5.635	5.708	VV	672	8966	0.18%	0.048%
42	5.715	5.708	5.726	VV	95	752	0.01%	0.004%
43	5.742	5.726	5.784	VV	327	5031	0.10%	0.027%
44	5.828	5.784	5.891	VV	251	9821	0.20%	0.053%
45	5.898	5.891	5.951	VV	179	4206	0.08%	0.023%
46	5.957	5.951	5.971	VV	113	895	0.02%	0.005%
47	6.015	5.971	6.098	VV	129	4687	0.09%	0.025%
48	6.117	6.098	6.158	VV	142	2731	0.05%	0.015%
49	6.166	6.158	6.192	VV	95	903	0.02%	0.005%
50	6.239	6.192	6.355	PV	325	16729	0.33%	0.090%
51	6.384	6.355	6.405	VV	369	5835	0.12%	0.031%
52	6.439	6.405	6.462	VV	319	6550	0.13%	0.035%
53	6.471	6.462	6.518	VV	212	4096	0.08%	0.022%
54	6.559	6.518	6.614	VV	2476	36413	0.72%	0.195%
55	6.629	6.614	6.655	VV	206	3687	0.07%	0.020%
56	6.668	6.655	6.746	VV	182	5282	0.10%	0.028%
57	6.755	6.746	6.784	VV	125	1731	0.03%	0.009%
58	6.793	6.784	6.809	VV	98	748	0.01%	0.004%
59	6.827	6.809	6.875	PV	87	2273	0.05%	0.012%
60	6.877	6.875	6.968	VV	104	2646	0.05%	0.014%
61	6.975	6.968	7.002	VV	95	1091	0.02%	0.006%
62	7.025	7.002	7.072	VV	104	2200	0.04%	0.012%
63	7.082	7.072	7.089	PV	52	412	0.01%	0.002%
64	7.114	7.089	7.168	VV	122	2436	0.05%	0.013%
65	7.182	7.168	7.198	VV	80	861	0.02%	0.005%
66	7.255	7.198	7.268	PV	195	4208	0.08%	0.023%
67	7.274	7.268	7.334	VV	153	4411	0.09%	0.024%
68	7.349	7.334	7.427	VV	281	10039	0.20%	0.054%
69	7.470	7.427	7.508	VV	190	6292	0.13%	0.034%
70	7.555	7.508	7.568	VV	231	6384	0.13%	0.034%
71	7.571	7.568	7.587	VV	222	1820	0.04%	0.010%
72	7.615	7.587	7.632	VV	256	4305	0.09%	0.023%
73	7.642	7.632	7.665	VV	206	2556	0.05%	0.014%
74	7.674	7.665	7.698	VV	157	1968	0.04%	0.011%
75	7.777	7.698	7.789	VV	111	3775	0.08%	0.020%
76	7.797	7.789	7.811	VV	100	724	0.01%	0.004%
77	7.823	7.811	7.867	PV	98	1173	0.02%	0.006%
78	7.882	7.867	7.903	PV	115	1752	0.03%	0.009%
79	8.313	8.300	8.364	VV	662	23193	0.46%	0.124%
80	8.403	8.364	8.455	VV	2696	55416	1.10%	0.297%
81	8.498	8.455	8.575	VV	1142	41338	0.82%	0.222%
82	8.581	8.575	8.589	VV	418	3146	0.06%	0.017%
83	8.647	8.589	8.720	VV	450	25078	0.50%	0.135%
84	8.738	8.720	8.774	VV	279	7262	0.14%	0.039%
85	9.174	9.165	9.183	VV	991	9912	0.20%	0.053%
86	9.188	9.183	9.205	VV	926	11796	0.23%	0.063%
87	9.234	9.205	9.304	VV	1597	59032	1.17%	0.317%
88	9.326	9.304	9.397	VV	1140	40949	0.81%	0.220%
89	9.407	9.397	9.429	VV	561	9839	0.20%	0.053%

					rteres			
90	9.434	9.429	9.443	VV	490	3786	0.08%	0.020%
91	9.448	9.443	9.461	VV	474	4583	0.09%	0.025%
92	9.507	9.461	9.555	VV	517	23571	0.47%	0.127%
93	9.569	9.555	9.585	VV	346	5983	0.12%	0.032%
94	9.599	9.585	9.615	VV	315	5383	0.11%	0.029%
95	9.623	9.615	9.676	VV	357	11143	0.22%	0.060%
96	9.726	9.676	9.766	VV	511	20975	0.42%	0.113%
97	9.784	9.766	9.808	VV	418	8850	0.18%	0.047%
98	9.816	9.808	9.859	VV	407	10806	0.21%	0.058%
99	9.877	9.859	9.917	VV	426	10311	0.20%	0.055%
100	9.938	9.917	9.954	VV	407	6544	0.13%	0.035%
101	9.986	9.954	10.091	VV	25171	525914	10.45%	2.823%
102	10.101	10.091	10.260	VV	1851	93974	1.87%	0.504%
103	10.270	10.260	10.325	VV	577	18205	0.36%	0.098%
104	10.337	10.325	10.378	VV	481	12316	0.24%	0.066%
105	10.456	10.378	10.565	VV	913	47148	0.94%	0.253%
106	10.581	10.565	10.617	VV	420	9911	0.20%	0.053%
107	10.631	10.617	10.662	VV	357	7280	0.14%	0.039%
108	10.670	10.662	10.691	VV	221	3446	0.07%	0.018%
109	10.729	10.691	10.737	VV	287	6933	0.14%	0.037%
110	10.767	10.737	10.792	VV	879	17301	0.34%	0.093%
111	10.842	10.792	10.901	VV	630	24385	0.48%	0.131%
112	10.912	10.901	10.931	VV	287	4368	0.09%	0.023%
113	10.948	10.931	11.022	VV	486	14578	0.29%	0.078%
114	11.056	11.022	11.101	VV	350	10255	0.20%	0.055%
115	11.176	11.101	11.207	VV	284	13956	0.28%	0.075%
116	11.226	11.207	11.277	VV	320	10705	0.21%	0.057%
117	11.291	11.277	11.318	VV	304	4935	0.10%	0.026%
118	11.325	11.318	11.376	VV	200	4398	0.09%	0.024%
119	11.414	11.376	11.423	VV	149	3375	0.07%	0.018%
120	11.475	11.423	11.504	VV	2082	31444	0.62%	0.169%
121	11.545	11.504	11.602	VV	1069	25650	0.51%	0.138%
122	11.637	11.602	11.676	VV	513	9790	0.19%	0.053%
123	11.707	11.676	11.725	VV	340	4261	0.08%	0.023%
124	11.738	11.725	11.778	VV	152	2883	0.06%	0.015%
125	11.784	11.778	11.811	VV	62	692	0.01%	0.004%
126	11.863	11.811	11.982	VV	460523	5032162	100.00%	27.009%
127	11.997	11.982	12.013	VV	721	12000	0.24%	0.064%
128	12.031	12.013	12.086	VV	1092	20333	0.40%	0.109%
129	12.109	12.086	12.125	VV	266	4419	0.09%	0.024%
130	12.148	12.125	12.172	VV	433	7299	0.15%	0.039%
131	12.211	12.172	12.269	VV	629	15502	0.31%	0.083%
132	12.310	12.269	12.326	VV	336	5895	0.12%	0.032%
133	12.362	12.326	12.393	VV	237	6171	0.12%	0.033%
134	12.417	12.393	12.443	VV	479	7549	0.15%	0.041%
135	12.466	12.443	12.519	VV	13652	200475	3.98%	1.076%
136	12.533	12.519	12.553	VV	1604	26679	0.53%	0.143%
137	12.563	12.553	12.648	VV	1057	38924	0.77%	0.209%
138	12.664	12.648	12.714	VV	610	17277	0.34%	0.093%
139	12.727	12.714	12.751	VV	331	6279	0.12%	0.034%
140	12.789	12.751	12.820	VV	935	20584	0.41%	0.110%
141	12.849	12.820	12.901	VV	882	20805	0.41%	0.112%

					rteres			
142	12.932	12.901	13.025	VV	1131	34423	0.68%	0.185%
143	13.053	13.025	13.085	VV	144	2833	0.06%	0.015%
144	13.093	13.085	13.096	VV	94	627	0.01%	0.003%
145	13.106	13.096	13.116	VV	128	1298	0.03%	0.007%
146	13.138	13.116	13.220	PV	374	13218	0.26%	0.071%
147	13.297	13.220	13.395	VV	319649	3864122	76.79%	20.740%
148	13.404	13.395	13.443	VV	1114	22996	0.46%	0.123%
149	13.462	13.443	13.546	VV	892	32139	0.64%	0.172%
150	13.595	13.546	13.632	VV	429	16574	0.33%	0.089%
151	13.641	13.632	13.669	VV	251	4161	0.08%	0.022%
152	13.706	13.669	13.730	VV	976	18310	0.36%	0.098%
153	13.748	13.730	13.785	VV	895	17173	0.34%	0.092%
154	13.806	13.785	13.838	VV	341	7193	0.14%	0.039%
155	13.856	13.838	13.865	VV	273	3585	0.07%	0.019%
156	13.913	13.865	13.945	VV	273	8434	0.17%	0.045%
157	13.999	13.945	14.028	VV	1421	28303	0.56%	0.152%
158	14.047	14.028	14.149	VV	1795	36390	0.72%	0.195%
159	14.162	14.149	14.186	VV	196	3307	0.07%	0.018%
160	14.217	14.186	14.234	VV	115	2251	0.04%	0.012%
161	14.258	14.234	14.298	PV	151	3597	0.07%	0.019%
162	14.310	14.298	14.335	VV	136	2128	0.04%	0.011%
163	14.342	14.335	14.351	VV	110	851	0.02%	0.005%
164	14.412	14.351	14.425	VV	171	4632	0.09%	0.025%
165	14.485	14.425	14.521	VV	955	24557	0.49%	0.132%
166	14.557	14.521	14.584	VV	443	8244	0.16%	0.044%
167	14.608	14.584	14.631	VV	427	6104	0.12%	0.033%
168	14.696	14.631	14.797	VV	1213	48884	0.97%	0.262%
169	14.806	14.797	14.832	VV	217	3089	0.06%	0.017%
170	14.856	14.832	14.885	VV	287	5409	0.11%	0.029%
171	14.902	14.885	14.950	VV	315	5539	0.11%	0.030%
172	14.994	14.950	15.035	PV	219	6004	0.12%	0.032%
173	15.112	15.035	15.127	VV	924	18834	0.37%	0.101%
174	15.148	15.127	15.168	VV	1075	20439	0.41%	0.110%
175	15.197	15.168	15.239	VV	2606	51185	1.02%	0.275%
176	15.258	15.239	15.317	VV	377	12550	0.25%	0.067%
177	15.345	15.317	15.368	VV	200	4812	0.10%	0.026%
178	15.389	15.368	15.404	VV	109	1781	0.04%	0.010%
179	15.413	15.404	15.418	PV	82	571	0.01%	0.003%
180	15.457	15.418	15.481	VV	135	3607	0.07%	0.019%
181	15.534	15.481	15.645	VV	9313	251280	4.99%	1.349%
182	15.688	15.645	15.710	VV	1123	31222	0.62%	0.168%
183	15.736	15.710	15.773	VV	2282	35216	0.70%	0.189%
184	15.801	15.773	15.850	VV	306	6534	0.13%	0.035%
185	15.895	15.850	15.916	VV	166	3779	0.08%	0.020%
186	15.926	15.916	15.964	VV	179	2444	0.05%	0.013%
187	16.016	15.964	16.033	PV	112	2659	0.05%	0.014%
188	16.129	16.033	16.148	PV	441	18300	0.36%	0.098%
189	16.169	16.148	16.201	VV	843	14343	0.29%	0.077%
190	16.233	16.201	16.259	VV	532	10374	0.21%	0.056%
191	16.303	16.259	16.330	VV	221	6460	0.13%	0.035%
192	16.372	16.330	16.398	PV	193	5424	0.11%	0.029%
193	16.413	16.398	16.428	VV	109	1581	0.03%	0.008%
194	16.451	16.428	16.461	VV	180	2855	0.06%	0.015%

					rteres			
195	16.506	16.461	16.524	VV	180	4202	0.08%	0.023%
196	16.565	16.524	16.591	VV	661	17562	0.35%	0.094%
197	16.617	16.591	16.627	VV	839	13840	0.28%	0.074%
198	16.651	16.627	16.675	VV	1048	21596	0.43%	0.116%
199	16.734	16.675	16.791	VV	3370	84875	1.69%	0.456%
200	16.807	16.791	16.834	VV	651	14054	0.28%	0.075%
201	16.855	16.834	16.901	VV	464	13315	0.26%	0.071%
202	17.008	16.901	17.033	VV	313	13926	0.28%	0.075%
203	17.116	17.033	17.141	VV	3257	81401	1.62%	0.437%
204	17.164	17.141	17.183	VV	1640	29425	0.58%	0.158%
205	17.197	17.183	17.234	VV	820	15852	0.32%	0.085%
206	17.304	17.234	17.318	VV	344	11370	0.23%	0.061%
207	17.353	17.318	17.374	VV	266	6754	0.13%	0.036%
208	17.452	17.374	17.476	PV	630	15500	0.31%	0.083%
209	17.528	17.476	17.540	VV	713	20976	0.42%	0.113%
210	17.566	17.540	17.618	VV	3064	57590	1.14%	0.309%
211	17.653	17.618	17.698	VV	844	23335	0.46%	0.125%
212	17.772	17.698	17.790	PV	242	9843	0.20%	0.053%
213	17.854	17.790	17.871	PV	172	3695	0.07%	0.020%
214	17.904	17.871	17.921	PV	363	6712	0.13%	0.036%
215	17.968	17.921	17.981	VV	1422	27514	0.55%	0.148%
216	18.001	17.981	18.038	VV	3774	60410	1.20%	0.324%
217	18.094	18.038	18.122	VV	3560	61843	1.23%	0.332%
218	18.143	18.122	18.163	VV	1329	22368	0.44%	0.120%
219	18.176	18.163	18.209	VV	734	14845	0.30%	0.080%
220	18.232	18.209	18.260	VV	774	11936	0.24%	0.064%
221	18.323	18.260	18.345	PV	1795	33676	0.67%	0.181%
222	18.376	18.345	18.400	VV	2400	55892	1.11%	0.300%
223	18.424	18.400	18.440	VV	4125	68514	1.36%	0.368%
224	18.504	18.440	18.621	VV	4204	267034	5.31%	1.433%
225	18.701	18.621	18.793	VV	4958	184536	3.67%	0.990%
226	18.833	18.793	18.901	VV	3703	85386	1.70%	0.458%
227	18.936	18.901	18.963	VV	2604	45875	0.91%	0.246%
228	18.982	18.963	19.025	VV	851	18630	0.37%	0.100%
229	19.044	19.025	19.057	VV	249	2961	0.06%	0.016%
230	19.106	19.057	19.115	PV	396	7154	0.14%	0.038%
231	19.145	19.115	19.167	VV	2729	39813	0.79%	0.214%
232	19.191	19.167	19.207	VV	2262	34616	0.69%	0.186%
233	19.231	19.207	19.293	VV	3037	69590	1.38%	0.374%
234	19.397	19.293	19.410	VV	327	19706	0.39%	0.106%
235	19.434	19.410	19.460	VV	451	8764	0.17%	0.047%
236	19.528	19.460	19.547	VV	297	7878	0.16%	0.042%
237	19.615	19.547	19.645	PV	2404	47961	0.95%	0.257%
238	19.684	19.645	19.708	VV	1525	34800	0.69%	0.187%
239	19.728	19.708	19.761	VV	1539	27543	0.55%	0.148%
240	19.795	19.761	19.829	VV	929	25362	0.50%	0.136%
241	19.907	19.829	19.937	VV	1218	52929	1.05%	0.284%
242	19.985	19.937	20.011	VV	3257	93749	1.86%	0.503%
243	20.025	20.011	20.048	VV	1655	33770	0.67%	0.181%
244	20.258	20.048	20.288	VV	3771	323865	6.44%	1.738%
245	20.356	20.288	20.384	VV	4901	201676	4.01%	1.082%
246	20.516	20.384	20.547	VV	5308	409108	8.13%	2.196%

						rteres		
247	20.713	20.547	20.731	VV	6150	520759	10.35%	2.795%
248	20.897	20.731	20.911	VV	5802	607761	12.08%	3.262%
249	20.994	20.911	21.004	VV	6270	332045	6.60%	1.782%
250	21.014	21.004	21.041	VV	6174	130912	2.60%	0.703%
251	21.077	21.041	21.158	VV	7024	410944	8.17%	2.206%
252	21.349	21.158	21.357	VV	5558	630457	12.53%	3.384%
253	21.374	21.357	21.471	VV	5468	340905	6.77%	1.830%
254	21.492	21.471	21.551	VV	4871	201890	4.01%	1.084%
255	21.558	21.551	21.576	VV	3544	52383	1.04%	0.281%
256	21.591	21.576	21.611	VV	3388	68056	1.35%	0.365%
257	21.628	21.611	21.645	VV	3195	63438	1.26%	0.340%
258	21.652	21.645	21.665	VV	2918	34714	0.69%	0.186%
259	21.675	21.665	21.694	VV	2871	48506	0.96%	0.260%
260	21.708	21.694	21.729	VV	2612	53413	1.06%	0.287%
261	21.792	21.729	21.841	VV	2366	152812	3.04%	0.820%
262	21.852	21.841	21.861	VV	2137	24600	0.49%	0.132%
263	21.865	21.861	21.874	VV	2010	14853	0.30%	0.080%
264	21.888	21.874	21.906	VV	1885	34640	0.69%	0.186%
265	21.969	21.906	22.087	VV	2262	153990	3.06%	0.827%
266	22.106	22.087	22.146	VV	613	15583	0.31%	0.084%
267	22.166	22.146	22.178	VV	176	2411	0.05%	0.013%
					Sum of corrected areas:		18631279	

Aliphatic EPH 091024.M Thu Oct 03 02:04:04 2024