

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100224AL\
Data File : FE050475.D
Signal(s) : FID1B.ch
Acq On : 02 Oct 2024 16:25
Sample : P4254-01
Misc :
ALS Vial : 16 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	3.253	3.205	3.351	BV	118	2206	0.07%	0.009%
2	3.371	3.351	3.468	VV	682	12101	0.39%	0.048%
3	3.477	3.468	3.521	VV	135	2251	0.07%	0.009%
4	3.533	3.521	3.558	PV	103	1358	0.04%	0.005%
5	3.565	3.558	3.591	VV	134	1821	0.06%	0.007%
6	3.595	3.591	3.634	VV	152	1492	0.05%	0.006%
7	3.646	3.634	3.674	PV	80	1049	0.03%	0.004%
8	3.698	3.674	3.718	VV	145	2164	0.07%	0.009%
9	3.738	3.718	3.828	VV	375	8871	0.29%	0.035%
10	3.838	3.828	3.845	VV	76	584	0.02%	0.002%
11	3.869	3.845	3.905	VV	180	3953	0.13%	0.016%
12	3.937	3.905	4.008	PV	171	4188	0.14%	0.016%
13	4.020	4.008	4.033	VV	137	862	0.03%	0.003%
14	4.045	4.033	4.065	VV	127	1437	0.05%	0.006%
15	4.080	4.065	4.123	VV	91	2425	0.08%	0.010%
16	4.148	4.123	4.187	VV	135	3249	0.11%	0.013%
17	4.201	4.187	4.219	VV	148	2162	0.07%	0.009%
18	4.232	4.219	4.288	VV	152	5817	0.19%	0.023%
19	4.300	4.288	4.340	VV	249	5515	0.18%	0.022%
20	4.365	4.340	4.486	VV	1009	24425	0.79%	0.096%
21	4.505	4.486	4.604	VV	318	13475	0.44%	0.053%
22	4.623	4.604	4.647	VV	416	5427	0.18%	0.021%
23	4.689	4.647	4.765	PV	654	16520	0.54%	0.065%
24	4.786	4.765	4.798	VV	180	3332	0.11%	0.013%
25	4.806	4.798	4.889	VV	188	7297	0.24%	0.029%
26	4.902	4.889	4.910	VV	167	1684	0.05%	0.007%
27	4.923	4.910	5.021	VV	218	9887	0.32%	0.039%
28	5.050	5.021	5.078	VV	210	3314	0.11%	0.013%
29	5.089	5.078	5.096	VV	104	676	0.02%	0.003%
30	5.117	5.096	5.148	VV	255	4113	0.13%	0.016%
31	5.162	5.148	5.174	VV	204	2255	0.07%	0.009%
32	5.201	5.174	5.235	VV	922	11470	0.37%	0.045%
33	5.262	5.235	5.303	VV	439	7307	0.24%	0.029%
34	5.324	5.303	5.356	PV	110	2170	0.07%	0.009%
35	5.409	5.356	5.446	VV	287	5596	0.18%	0.022%
36	5.483	5.446	5.558	VV	376	12070	0.39%	0.047%

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37	5.601	5.558	5.625	VV	172	3591	0.12%	0.014%
38	5.644	5.625	5.668	VV	367	6343	0.21%	0.025%
39	5.682	5.668	5.720	VV	535	6674	0.22%	0.026%
40	5.742	5.720	5.775	VV	323	5319	0.17%	0.021%
41	5.814	5.775	5.881	VV	373	10973	0.36%	0.043%
42	5.906	5.881	5.930	VV	298	4943	0.16%	0.019%
43	5.940	5.930	5.979	VV	164	3762	0.12%	0.015%
44	5.989	5.979	5.995	VV	130	725	0.02%	0.003%
45	6.001	5.995	6.039	VV	111	1979	0.06%	0.008%
46	6.047	6.039	6.091	VV	125	2004	0.07%	0.008%
47	6.116	6.091	6.157	VV	135	3178	0.10%	0.013%
48	6.182	6.157	6.205	PV	231	3437	0.11%	0.014%
49	6.238	6.205	6.291	VV	371	12923	0.42%	0.051%
50	6.314	6.291	6.330	VV	245	4661	0.15%	0.018%
51	6.348	6.330	6.360	VV	316	4260	0.14%	0.017%
52	6.383	6.360	6.417	VV	976	15306	0.50%	0.060%
53	6.438	6.417	6.479	VV	240	6556	0.21%	0.026%
54	6.494	6.479	6.527	VV	187	3956	0.13%	0.016%
55	6.560	6.527	6.658	VV	1965	34138	1.11%	0.134%
56	6.672	6.658	6.709	VV	314	5007	0.16%	0.020%
57	6.725	6.709	6.748	VV	123	1559	0.05%	0.006%
58	6.762	6.748	6.775	VV	111	1167	0.04%	0.005%
59	6.819	6.775	6.848	VV	234	4833	0.16%	0.019%
60	6.865	6.848	6.873	VV	124	1506	0.05%	0.006%
61	6.895	6.873	6.921	VV	243	4331	0.14%	0.017%
62	6.945	6.921	6.994	VV	224	7041	0.23%	0.028%
63	7.031	6.994	7.056	VV	436	8885	0.29%	0.035%
64	7.074	7.056	7.102	VV	155	3110	0.10%	0.012%
65	7.125	7.102	7.167	PV	389	6943	0.23%	0.027%
66	7.198	7.167	7.221	VV	250	6134	0.20%	0.024%
67	7.232	7.221	7.240	VV	236	2392	0.08%	0.009%
68	7.250	7.240	7.268	VV	279	3071	0.10%	0.012%
69	7.310	7.268	7.341	VV	533	11239	0.36%	0.044%
70	7.345	7.341	7.362	VV	293	2665	0.09%	0.010%
71	7.390	7.362	7.438	VV	605	10915	0.35%	0.043%
72	7.515	7.438	7.543	VV	337	12104	0.39%	0.048%
73	7.564	7.543	7.584	VV	267	5464	0.18%	0.022%
74	7.617	7.584	7.651	VV	619	12033	0.39%	0.047%
75	7.672	7.651	7.728	VV	203	5190	0.17%	0.020%
76	7.735	7.728	7.755	PV	109	936	0.03%	0.004%
77	7.790	7.755	7.840	VV	214	3015	0.10%	0.012%
78	7.857	7.840	7.868	PV	179	1311	0.04%	0.005%
79	8.182	8.171	8.215	VV	1225	27514	0.89%	0.108%
80	8.248	8.215	8.275	VV	1004	31223	1.01%	0.123%
81	8.316	8.275	8.367	VV	1115	38941	1.26%	0.153%
82	8.403	8.367	8.424	VV	2694	43512	1.41%	0.171%
83	8.435	8.424	8.455	VV	936	14529	0.47%	0.057%
84	8.496	8.455	8.580	VV	1579	47430	1.54%	0.187%
85	8.604	8.580	8.670	VV	960	27265	0.88%	0.107%
86	8.684	8.670	8.708	VV	264	5371	0.17%	0.021%
87	8.714	8.708	8.781	VV	192	6098	0.20%	0.024%
88	9.033	9.019	9.079	VV	2244	60812	1.97%	0.239%
89	9.086	9.079	9.169	VV	1227	54382	1.77%	0.214%

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90	9.177	9.169	9.202	VV	847	15928	0.52%	0.063%
91	9.240	9.202	9.288	VV	1722	54773	1.78%	0.216%
92	9.324	9.288	9.391	VV	2179	57671	1.87%	0.227%
93	9.411	9.391	9.448	VV	468	12310	0.40%	0.048%
94	9.455	9.448	9.475	VV	245	3713	0.12%	0.015%
95	9.480	9.475	9.491	VV	248	2291	0.07%	0.009%
96	9.517	9.491	9.541	VV	400	8540	0.28%	0.034%
97	9.553	9.541	9.564	VV	169	2224	0.07%	0.009%
98	9.607	9.564	9.645	VV	253	8587	0.28%	0.034%
99	9.671	9.645	9.754	VV	2331	69972	2.27%	0.275%
100	9.779	9.754	9.807	VV	574	15208	0.49%	0.060%
101	9.827	9.807	9.910	VV	1229	24325	0.79%	0.096%
102	9.939	9.910	9.960	VV	483	6840	0.22%	0.027%
103	9.989	9.960	10.088	VV	11408	274566	8.91%	1.080%
104	10.103	10.088	10.150	VV	1402	32904	1.07%	0.129%
105	10.171	10.150	10.230	VV	568	19101	0.62%	0.075%
106	10.273	10.230	10.301	VV	468	11303	0.37%	0.044%
107	10.344	10.301	10.360	VV	293	5568	0.18%	0.022%
108	10.374	10.360	10.406	VV	197	2302	0.07%	0.009%
109	10.439	10.406	10.468	VV	1039	24334	0.79%	0.096%
110	10.487	10.468	10.520	VV	1239	21124	0.69%	0.083%
111	10.538	10.520	10.565	VV	344	5926	0.19%	0.023%
112	10.587	10.565	10.613	VV	345	6286	0.20%	0.025%
113	10.634	10.613	10.674	VV	372	6139	0.20%	0.024%
114	10.697	10.674	10.738	VV	489	9435	0.31%	0.037%
115	10.760	10.738	10.789	VV	967	20274	0.66%	0.080%
116	10.840	10.789	10.878	VV	2306	47932	1.56%	0.189%
117	10.911	10.878	10.932	VV	1622	26971	0.88%	0.106%
118	10.956	10.932	11.001	VV	893	22596	0.73%	0.089%
119	11.014	11.001	11.038	VV	477	6466	0.21%	0.025%
120	11.069	11.038	11.096	VV	688	13871	0.45%	0.055%
121	11.121	11.096	11.197	VV	2772	85270	2.77%	0.336%
122	11.228	11.197	11.269	VV	953	29426	0.96%	0.116%
123	11.284	11.269	11.384	VV	382	13883	0.45%	0.055%
124	11.474	11.384	11.501	VV	1579	31341	1.02%	0.123%
125	11.542	11.501	11.582	VV	1300	31890	1.04%	0.125%
126	11.633	11.582	11.675	VV	1459	26511	0.86%	0.104%
127	11.702	11.675	11.727	PV	1975	27882	0.90%	0.110%
128	11.737	11.727	11.758	VV	331	4124	0.13%	0.016%
129	11.786	11.758	11.820	PV	652	12856	0.42%	0.051%
130	11.862	11.820	11.939	VV	281172	3081043	100.00%	12.124%
131	11.955	11.939	12.011	VV	1306	37455	1.22%	0.147%
132	12.031	12.011	12.051	VV	1478	24568	0.80%	0.097%
133	12.063	12.051	12.082	VV	963	13658	0.44%	0.054%
134	12.099	12.082	12.131	VV	852	16294	0.53%	0.064%
135	12.148	12.131	12.164	VV	487	6284	0.20%	0.025%
136	12.210	12.164	12.258	VV	1200	28067	0.91%	0.110%
137	12.309	12.258	12.326	VV	437	8574	0.28%	0.034%
138	12.349	12.326	12.385	VV	450	7508	0.24%	0.030%
139	12.412	12.385	12.445	PV	400	8475	0.28%	0.033%
140	12.466	12.445	12.648	VV	12863	228457	7.41%	0.899%
141	12.666	12.648	12.702	VV	594	11564	0.38%	0.046%

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142	12.708	12.702	12.721	VV	304	2881	0.09%	0.011%
143	12.733	12.721	12.745	VV	240	3044	0.10%	0.012%
144	12.784	12.745	12.800	VV	944	18033	0.59%	0.071%
145	12.810	12.800	12.829	VV	723	10337	0.34%	0.041%
146	12.852	12.829	12.908	VV	1716	32299	1.05%	0.127%
147	12.932	12.908	13.075	VV	7811	148672	4.83%	0.585%
148	13.117	13.075	13.155	VV	698	17362	0.56%	0.068%
149	13.174	13.155	13.190	VV	348	5121	0.17%	0.020%
150	13.235	13.190	13.265	PV	7773	153889	4.99%	0.606%
151	13.296	13.265	13.441	VV	194640	2476258	80.37%	9.744%
152	13.467	13.441	13.543	VV	2426	60325	1.96%	0.237%
153	13.557	13.543	13.581	VV	653	11981	0.39%	0.047%
154	13.600	13.581	13.645	VV	472	12527	0.41%	0.049%
155	13.653	13.645	13.663	VV	189	1318	0.04%	0.005%
156	13.701	13.663	13.781	VV	1691	45752	1.48%	0.180%
157	13.809	13.781	13.865	PV	1259	32270	1.05%	0.127%
158	13.888	13.865	13.915	VV	430	9918	0.32%	0.039%
159	14.000	13.915	14.025	VV	1767	51176	1.66%	0.201%
160	14.046	14.025	14.082	VV	1342	23480	0.76%	0.092%
161	14.099	14.082	14.120	VV	819	13329	0.43%	0.052%
162	14.145	14.120	14.181	VV	472	12353	0.40%	0.049%
163	14.189	14.181	14.215	VV	255	3276	0.11%	0.013%
164	14.276	14.215	14.294	VV	382	7713	0.25%	0.030%
165	14.305	14.294	14.324	VV	336	3857	0.13%	0.015%
166	14.341	14.324	14.359	PV	202	2273	0.07%	0.009%
167	14.377	14.359	14.395	VV	222	2646	0.09%	0.010%
168	14.425	14.395	14.440	PV	481	8603	0.28%	0.034%
169	14.458	14.440	14.469	VV	488	7067	0.23%	0.028%
170	14.485	14.469	14.504	VV	699	9827	0.32%	0.039%
171	14.528	14.504	14.541	VV	812	12632	0.41%	0.050%
172	14.553	14.541	14.569	VV	660	9619	0.31%	0.038%
173	14.589	14.569	14.601	VV	1949	24675	0.80%	0.097%
174	14.604	14.601	14.641	VV	1632	21100	0.68%	0.083%
175	14.668	14.641	14.691	VV	639	13755	0.45%	0.054%
176	14.716	14.691	14.730	VV	358	7496	0.24%	0.029%
177	14.755	14.730	14.780	VV	464	10209	0.33%	0.040%
178	14.805	14.780	14.838	VV	958	16222	0.53%	0.064%
179	14.849	14.838	14.865	VV	353	4578	0.15%	0.018%
180	14.876	14.865	14.938	VV	376	10008	0.32%	0.039%
181	14.956	14.938	15.035	PV	833	15646	0.51%	0.062%
182	15.161	15.035	15.182	VV	2904	113509	3.68%	0.447%
183	15.193	15.182	15.254	VV	2219	54140	1.76%	0.213%
184	15.278	15.254	15.312	VV	845	20079	0.65%	0.079%
185	15.323	15.312	15.364	VV	443	9183	0.30%	0.036%
186	15.399	15.364	15.425	PV	923	17282	0.56%	0.068%
187	15.536	15.425	15.610	VV	3860	133804	4.34%	0.527%
188	15.623	15.610	15.645	VV	622	10895	0.35%	0.043%
189	15.687	15.645	15.713	VV	6042	121154	3.93%	0.477%
190	15.734	15.713	15.767	VV	1969	35379	1.15%	0.139%
191	15.792	15.767	15.822	PV	1546	25549	0.83%	0.101%
192	15.855	15.822	15.864	VV	398	8471	0.27%	0.033%
193	15.884	15.864	15.902	VV	606	9268	0.30%	0.036%
194	15.928	15.902	15.961	VV	651	15022	0.49%	0.059%

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195	15.981	15.961	15.992	VV	692	10218	0.33%	0.040%
196	16.017	15.992	16.052	VV	3264	50737	1.65%	0.200%
197	16.134	16.052	16.155	VV	3612	59084	1.92%	0.233%
198	16.167	16.155	16.188	VV	1508	23553	0.76%	0.093%
199	16.207	16.188	16.223	VV	1388	22923	0.74%	0.090%
200	16.230	16.223	16.265	VV	869	13850	0.45%	0.054%
201	16.285	16.265	16.318	VV	599	10935	0.35%	0.043%
202	16.355	16.318	16.385	PV	865	22062	0.72%	0.087%
203	16.393	16.385	16.428	VV	593	9712	0.32%	0.038%
204	16.478	16.428	16.489	PV	1161	29420	0.95%	0.116%
205	16.557	16.489	16.581	VV	1631	64755	2.10%	0.255%
206	16.592	16.581	16.604	VV	1265	16659	0.54%	0.066%
207	16.648	16.604	16.671	VV	5045	96729	3.14%	0.381%
208	16.686	16.671	16.698	VV	3164	42680	1.39%	0.168%
209	16.732	16.698	16.776	VV	6202	149449	4.85%	0.588%
210	16.798	16.776	16.839	VV	2397	73677	2.39%	0.290%
211	16.849	16.839	16.868	VV	1619	25449	0.83%	0.100%
212	16.877	16.868	16.891	VV	1497	18168	0.59%	0.071%
213	16.951	16.891	16.971	VV	1723	67681	2.20%	0.266%
214	16.999	16.971	17.054	VV	6941	146956	4.77%	0.578%
215	17.111	17.054	17.146	VV	8607	245228	7.96%	0.965%
216	17.164	17.146	17.184	VV	4116	68375	2.22%	0.269%
217	17.195	17.184	17.220	VV	2481	42930	1.39%	0.169%
218	17.241	17.220	17.261	VV	3308	54898	1.78%	0.216%
219	17.285	17.261	17.323	VV	2976	80918	2.63%	0.318%
220	17.354	17.323	17.398	VV	3058	71961	2.34%	0.283%
221	17.448	17.398	17.473	VV	5330	117771	3.82%	0.463%
222	17.526	17.473	17.541	VV	3401	102762	3.34%	0.404%
223	17.566	17.541	17.628	VV	10559	203870	6.62%	0.802%
224	17.676	17.628	17.705	VV	2727	90623	2.94%	0.357%
225	17.738	17.705	17.747	VV	1424	30413	0.99%	0.120%
226	17.768	17.747	17.781	VV	1900	31414	1.02%	0.124%
227	17.797	17.781	17.811	VV	1258	18176	0.59%	0.072%
228	17.829	17.811	17.864	VV	1480	38786	1.26%	0.153%
229	17.889	17.864	17.915	VV	3058	62344	2.02%	0.245%
230	17.942	17.915	17.955	VV	2109	46528	1.51%	0.183%
231	17.998	17.955	18.025	VV	8084	186520	6.05%	0.734%
232	18.089	18.025	18.111	VV	5526	192151	6.24%	0.756%
233	18.142	18.111	18.177	VV	8501	228759	7.42%	0.900%
234	18.202	18.177	18.267	VV	17518	437893	14.21%	1.723%
235	18.356	18.267	18.387	VV	23011	586342	19.03%	2.307%
236	18.419	18.387	18.456	VV	14874	386939	12.56%	1.523%
237	18.508	18.456	18.529	VV	12159	335793	10.90%	1.321%
238	18.543	18.529	18.611	VV	8648	227271	7.38%	0.894%
239	18.668	18.611	18.680	VV	4255	127368	4.13%	0.501%
240	18.707	18.680	18.750	VV	5550	173367	5.63%	0.682%
241	18.764	18.750	18.775	VV	2609	35392	1.15%	0.139%
242	18.827	18.775	18.851	VV	7070	205293	6.66%	0.808%
243	18.868	18.851	18.894	VV	4789	103860	3.37%	0.409%
244	18.931	18.894	19.011	VV	9964	396950	12.88%	1.562%
245	19.042	19.011	19.088	VV	5668	207457	6.73%	0.816%
246	19.110	19.088	19.122	VV	5652	100307	3.26%	0.395%

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247	19.143	19.122	19.161	VV	7530	146807	4.76%	0.578%
248	19.188	19.161	19.212	VV	14295	289131	9.38%	1.138%
249	19.233	19.212	19.288	VV	9950	339029	11.00%	1.334%
250	19.322	19.288	19.335	VV	6376	159522	5.18%	0.628%
251	19.358	19.335	19.411	VV	8156	271000	8.80%	1.066%
252	19.468	19.411	19.566	VV	5964	367451	11.93%	1.446%
253	19.615	19.566	19.626	VV	5683	141579	4.60%	0.557%
254	19.648	19.626	19.669	VV	9424	185118	6.01%	0.728%
255	19.680	19.669	19.705	VV	5512	105662	3.43%	0.416%
256	19.728	19.705	19.775	VV	6445	190855	6.19%	0.751%
257	19.811	19.775	19.828	VV	3775	113249	3.68%	0.446%
258	19.836	19.828	19.852	VV	3757	50730	1.65%	0.200%
259	19.875	19.852	19.891	VV	5232	108045	3.51%	0.425%
260	19.900	19.891	19.930	VV	4599	99164	3.22%	0.390%
261	19.964	19.930	20.011	VV	7182	282977	9.18%	1.114%
262	20.029	20.011	20.082	VV	6293	217821	7.07%	0.857%
263	20.142	20.082	20.170	VV	5309	243966	7.92%	0.960%
264	20.183	20.170	20.195	VV	5154	73678	2.39%	0.290%
265	20.256	20.195	20.316	VV	7241	430540	13.97%	1.694%
266	20.354	20.316	20.380	VV	8617	263778	8.56%	1.038%
267	20.420	20.380	20.446	VV	7209	263471	8.55%	1.037%
268	20.514	20.446	20.532	VV	8912	384354	12.47%	1.512%
269	20.549	20.532	20.564	VV	7924	145552	4.72%	0.573%
270	20.589	20.564	20.605	VV	8025	188004	6.10%	0.740%
271	20.629	20.605	20.663	VV	8122	279977	9.09%	1.102%
272	20.710	20.663	20.784	VV	10362	620659	20.14%	2.442%
273	20.827	20.784	20.838	VV	8100	253918	8.24%	0.999%
274	20.852	20.838	20.865	VV	8087	126763	4.11%	0.499%
275	20.898	20.865	20.913	VV	8448	240949	7.82%	0.948%
276	20.941	20.913	20.975	VV	8610	301743	9.79%	1.187%
277	20.987	20.975	21.037	VV	8012	285107	9.25%	1.122%
278	21.077	21.037	21.121	VV	9254	399497	12.97%	1.572%
279	21.137	21.121	21.151	VV	7107	125767	4.08%	0.495%
280	21.164	21.151	21.197	VV	6761	180801	5.87%	0.711%
281	21.208	21.197	21.235	VV	6279	136448	4.43%	0.537%
282	21.308	21.235	21.319	VV	6456	314714	10.21%	1.238%
283	21.333	21.319	21.425	VV	6357	379054	12.30%	1.492%
284	21.446	21.425	21.463	VV	5502	124550	4.04%	0.490%
285	21.491	21.463	21.565	VV	6323	312257	10.13%	1.229%
286	21.575	21.565	21.586	VV	3990	51009	1.66%	0.201%
287	21.598	21.586	21.671	VV	3871	171315	5.56%	0.674%
288	21.718	21.671	21.737	VV	2954	111536	3.62%	0.439%
289	21.762	21.737	21.805	VV	2779	106466	3.46%	0.419%
290	21.820	21.805	21.832	VV	2499	38640	1.25%	0.152%
291	21.840	21.832	21.855	VV	2302	30321	0.98%	0.119%
292	21.865	21.855	21.872	VV	2018	20620	0.67%	0.081%
293	21.890	21.872	21.901	VV	1917	32097	1.04%	0.126%
294	21.963	21.901	22.068	VV	3138	188114	6.11%	0.740%
295	22.073	22.068	22.108	VV	994	19396	0.63%	0.076%
296	22.113	22.108	22.135	VV	681	8460	0.27%	0.033%
297	22.147	22.135	22.186	VV	449	8363	0.27%	0.033%
Sum of corrected areas:							25412422	

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Aliphatic EPH 091024.M Thu Oct 03 02:04:24 2024