

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101024AL\
Data File : FE050574.D
Signal(s) : FID1B.ch
Acq On : 09 Oct 2024 17:21
Sample : P4359-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.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	3.140	3.104	3.218	BV	35	-469	-0.01%	-0.001%
2	3.248	3.218	3.287	PV	197	4495	0.07%	0.012%
3	3.370	3.287	3.412	PV	1211	18584	0.29%	0.049%
4	3.421	3.412	3.434	VV	132	1526	0.02%	0.004%
5	3.447	3.434	3.485	VV	248	3758	0.06%	0.010%
6	3.494	3.485	3.502	VV	89	513	0.01%	0.001%
7	3.509	3.502	3.524	VV	96	770	0.01%	0.002%
8	3.527	3.524	3.548	VV	106	565	0.01%	0.001%
9	3.565	3.548	3.577	PV	252	2291	0.04%	0.006%
10	3.601	3.577	3.677	VV	3144	33114	0.51%	0.088%
11	3.689	3.677	3.714	PV	172	1897	0.03%	0.005%
12	3.736	3.714	3.801	VV	1452	22471	0.35%	0.060%
13	3.808	3.801	3.821	VV	115	840	0.01%	0.002%
14	3.828	3.821	3.835	VV	97	540	0.01%	0.001%
15	3.857	3.835	3.921	VV	779	14666	0.23%	0.039%
16	3.934	3.921	3.961	VV	339	4118	0.06%	0.011%
17	3.981	3.961	4.044	VV	1001	16172	0.25%	0.043%
18	4.104	4.044	4.123	PV	1724	21306	0.33%	0.057%
19	4.142	4.123	4.204	VV	1401	20077	0.31%	0.053%
20	4.228	4.204	4.285	VV	235	7909	0.12%	0.021%
21	4.318	4.285	4.340	VV	310	6489	0.10%	0.017%
22	4.362	4.340	4.445	VV	2164	30687	0.47%	0.081%
23	4.455	4.445	4.483	VV	187	1949	0.03%	0.005%
24	4.501	4.483	4.538	VV	435	5327	0.08%	0.014%
25	4.554	4.538	4.594	VV	204	3085	0.05%	0.008%
26	4.616	4.594	4.653	VV	1178	15117	0.23%	0.040%
27	4.674	4.653	4.708	VV	277	4749	0.07%	0.013%
28	4.748	4.708	4.871	VV	238	8495	0.13%	0.023%
29	4.875	4.871	4.884	VV	69	401	0.01%	0.001%
30	4.888	4.884	4.894	VV	64	309	0.00%	0.001%
31	4.930	4.894	4.949	VV	264	4005	0.06%	0.011%
32	4.960	4.949	5.048	VV	169	5538	0.09%	0.015%
33	5.060	5.048	5.071	PV	76	658	0.01%	0.002%
34	5.085	5.071	5.151	VV	126	2336	0.04%	0.006%
35	5.164	5.151	5.182	VV	177	2421	0.04%	0.006%
36	5.202	5.182	5.224	VV	179	3107	0.05%	0.008%

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37	5.245	5.224	5.271	VV	184	3460	0.05%	0.009%
38	5.278	5.271	5.287	VV	88	612	0.01%	0.002%
39	5.300	5.287	5.318	PV	130	1208	0.02%	0.003%
40	5.325	5.318	5.378	VV	114	2172	0.03%	0.006%
41	5.388	5.378	5.397	VV	67	680	0.01%	0.002%
42	5.410	5.397	5.445	PV	124	2462	0.04%	0.007%
43	5.471	5.445	5.555	VV	250	9731	0.15%	0.026%
44	5.561	5.555	5.591	VV	103	1377	0.02%	0.004%
45	5.597	5.591	5.621	VV	95	713	0.01%	0.002%
46	5.642	5.621	5.704	PV	262	5775	0.09%	0.015%
47	5.731	5.704	5.793	VV	336	12109	0.19%	0.032%
48	5.818	5.793	5.884	VV	309	12072	0.19%	0.032%
49	5.907	5.884	5.953	VV	490	11278	0.17%	0.030%
50	5.963	5.953	6.028	VV	205	6542	0.10%	0.017%
51	6.033	6.028	6.084	VV	116	2985	0.05%	0.008%
52	6.116	6.084	6.144	VV	230	3461	0.05%	0.009%
53	6.159	6.144	6.194	VV	140	1709	0.03%	0.005%
54	6.234	6.194	6.297	PV	583	17162	0.26%	0.046%
55	6.314	6.297	6.344	VV	272	5585	0.09%	0.015%
56	6.382	6.344	6.409	VV	524	10881	0.17%	0.029%
57	6.435	6.409	6.456	VV	425	6621	0.10%	0.018%
58	6.463	6.456	6.477	VV	107	1042	0.02%	0.003%
59	6.496	6.477	6.514	VV	142	2317	0.04%	0.006%
60	6.556	6.514	6.618	VV	3617	53795	0.83%	0.143%
61	6.630	6.618	6.651	VV	271	3183	0.05%	0.008%
62	6.667	6.651	6.777	VV	282	8087	0.12%	0.021%
63	6.789	6.777	6.795	PV	81	425	0.01%	0.001%
64	6.824	6.795	6.844	PV	367	5722	0.09%	0.015%
65	6.852	6.844	6.924	VV	303	6685	0.10%	0.018%
66	6.932	6.924	6.946	VV	121	1046	0.02%	0.003%
67	6.958	6.946	6.977	VV	149	2222	0.03%	0.006%
68	6.998	6.977	7.057	VV	158	3892	0.06%	0.010%
69	7.073	7.057	7.095	VV	127	1647	0.03%	0.004%
70	7.126	7.095	7.138	PV	127	1800	0.03%	0.005%
71	7.167	7.138	7.207	VV	182	6675	0.10%	0.018%
72	7.240	7.207	7.274	VV	292	7801	0.12%	0.021%
73	7.288	7.274	7.313	VV	272	4784	0.07%	0.013%
74	7.329	7.313	7.337	VV	291	3710	0.06%	0.010%
75	7.346	7.337	7.363	VV	393	4554	0.07%	0.012%
76	7.387	7.363	7.430	VV	588	12255	0.19%	0.033%
77	7.454	7.430	7.474	VV	337	5810	0.09%	0.015%
78	7.490	7.474	7.541	VV	304	7843	0.12%	0.021%
79	7.615	7.541	7.680	VV	598	17085	0.26%	0.045%
80	7.788	7.680	7.825	VV	246	8940	0.14%	0.024%
81	7.839	7.825	7.859	PV	128	1379	0.02%	0.004%
82	8.182	8.164	8.210	VV	1418	34040	0.52%	0.090%
83	8.222	8.210	8.289	VV	1191	46736	0.72%	0.124%
84	8.314	8.289	8.335	VV	1292	26617	0.41%	0.071%
85	8.344	8.335	8.381	VV	900	22182	0.34%	0.059%
86	8.401	8.381	8.447	VV	3752	63297	0.97%	0.168%
87	8.495	8.447	8.564	VV	1617	57376	0.88%	0.152%
88	8.619	8.564	8.759	VV	2070	82963	1.27%	0.220%
89	9.031	9.011	9.133	VV	2858	129787	1.99%	0.344%

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90	9.156	9.133	9.199	VV	1199	44049	0.68%	0.117%
91	9.233	9.199	9.296	VV	1595	61063	0.94%	0.162%
92	9.321	9.296	9.397	VV	1646	52397	0.81%	0.139%
93	9.405	9.397	9.437	VV	602	11040	0.17%	0.029%
94	9.449	9.437	9.459	VV	446	5052	0.08%	0.013%
95	9.480	9.459	9.495	VV	489	8580	0.13%	0.023%
96	9.519	9.495	9.546	VV	482	11518	0.18%	0.031%
97	9.560	9.546	9.588	VV	404	7957	0.12%	0.021%
98	9.609	9.588	9.640	VV	419	10078	0.15%	0.027%
99	9.713	9.640	9.755	VV	806	34168	0.52%	0.091%
100	9.773	9.755	9.796	VV	627	11811	0.18%	0.031%
101	9.820	9.796	9.839	VV	436	8141	0.13%	0.022%
102	9.859	9.839	9.918	VV	581	14409	0.22%	0.038%
103	9.937	9.918	9.955	VV	697	8002	0.12%	0.021%
104	9.981	9.955	10.083	VV	40908	719130	11.05%	1.908%
105	10.098	10.083	10.199	VV	2383	80514	1.24%	0.214%
106	10.210	10.199	10.244	VV	670	14830	0.23%	0.039%
107	10.273	10.261	10.318	VV	411	10707	0.16%	0.028%
108	10.330	10.318	10.359	VV	283	5593	0.09%	0.015%
109	10.372	10.359	10.408	VV	199	3360	0.05%	0.009%
110	10.450	10.408	10.469	VV	2079	29956	0.46%	0.079%
111	10.485	10.469	10.514	VV	1224	20550	0.32%	0.055%
112	10.551	10.514	10.564	VV	450	10137	0.16%	0.027%
113	10.578	10.564	10.610	VV	477	9679	0.15%	0.026%
114	10.631	10.610	10.665	VV	473	8561	0.13%	0.023%
115	10.719	10.665	10.738	PV	371	8819	0.14%	0.023%
116	10.763	10.738	10.785	VV	573	10862	0.17%	0.029%
117	10.838	10.785	10.877	VV	1351	29851	0.46%	0.079%
118	10.909	10.877	10.932	VV	1662	27201	0.42%	0.072%
119	10.942	10.932	11.001	VV	553	11542	0.18%	0.031%
120	11.060	11.001	11.098	PV	505	11810	0.18%	0.031%
121	11.120	11.098	11.183	VV	1978	55900	0.86%	0.148%
122	11.206	11.183	11.274	VV	1320	44189	0.68%	0.117%
123	11.287	11.274	11.334	VV	490	11222	0.17%	0.030%
124	11.341	11.334	11.390	VV	289	4233	0.07%	0.011%
125	11.421	11.390	11.448	PV	220	5517	0.08%	0.015%
126	11.473	11.448	11.501	VV	2089	29807	0.46%	0.079%
127	11.541	11.501	11.565	VV	1836	30774	0.47%	0.082%
128	11.583	11.565	11.601	VV	450	8189	0.13%	0.022%
129	11.632	11.601	11.688	VV	1714	33920	0.52%	0.090%
130	11.705	11.688	11.721	VV	708	7707	0.12%	0.020%
131	11.737	11.721	11.758	VV	468	5776	0.09%	0.015%
132	11.784	11.758	11.808	PV	639	8129	0.12%	0.022%
133	11.862	11.808	11.984	VV	579589	6508900	100.00%	17.267%
134	11.997	11.984	12.008	VV	900	10529	0.16%	0.028%
135	12.029	12.008	12.048	VV	1425	24259	0.37%	0.064%
136	12.062	12.048	12.078	VV	992	13695	0.21%	0.036%
137	12.095	12.078	12.127	VV	941	16966	0.26%	0.045%
138	12.149	12.127	12.171	VV	344	7241	0.11%	0.019%
139	12.209	12.171	12.231	VV	1084	20144	0.31%	0.053%
140	12.248	12.231	12.269	VV	1764	21523	0.33%	0.057%
141	12.293	12.269	12.310	VV	2409	32671	0.50%	0.087%

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142	12.336	12.310	12.387	VV	10340	146634	2.25%	0.389%
143	12.414	12.387	12.432	VV	866	15808	0.24%	0.042%
144	12.466	12.432	12.550	VV	41835	789372	12.13%	2.094%
145	12.565	12.550	12.609	VV	1302	39576	0.61%	0.105%
146	12.626	12.609	12.637	VV	1182	17271	0.27%	0.046%
147	12.666	12.637	12.749	VV	53825	663499	10.19%	1.760%
148	12.778	12.749	12.827	VV	19506	257432	3.96%	0.683%
149	12.848	12.827	12.898	VV	2252	45172	0.69%	0.120%
150	12.931	12.898	12.955	VV	9630	142240	2.19%	0.377%
151	12.969	12.955	13.057	VV	4201	65908	1.01%	0.175%
152	13.118	13.057	13.134	PV	697	19414	0.30%	0.052%
153	13.145	13.134	13.161	VV	463	5524	0.08%	0.015%
154	13.181	13.161	13.201	VV	256	4325	0.07%	0.011%
155	13.229	13.201	13.264	VV	9237	158298	2.43%	0.420%
156	13.297	13.264	13.388	VV	413748	5112616	78.55%	13.563%
157	13.399	13.388	13.438	VV	1130	26681	0.41%	0.071%
158	13.460	13.438	13.478	VV	1457	22211	0.34%	0.059%
159	13.498	13.478	13.532	VV	1014	28924	0.44%	0.077%
160	13.550	13.532	13.603	VV	1008	34086	0.52%	0.090%
161	13.621	13.603	13.634	VV	796	11173	0.17%	0.030%
162	13.645	13.634	13.668	VV	720	10691	0.16%	0.028%
163	13.696	13.668	13.780	VV	4994	108295	1.66%	0.287%
164	13.833	13.780	13.864	VV	1532	51050	0.78%	0.135%
165	13.878	13.864	13.897	VV	792	13431	0.21%	0.036%
166	13.933	13.897	13.953	VV	1175	27917	0.43%	0.074%
167	13.972	13.953	13.980	VV	1292	18115	0.28%	0.048%
168	13.995	13.980	14.020	VV	1467	25101	0.39%	0.067%
169	14.045	14.020	14.076	VV	3046	51037	0.78%	0.135%
170	14.095	14.076	14.120	VV	1879	32632	0.50%	0.087%
171	14.140	14.120	14.178	VV	917	24425	0.38%	0.065%
172	14.187	14.178	14.231	VV	739	11739	0.18%	0.031%
173	14.281	14.231	14.335	PV	733	26912	0.41%	0.071%
174	14.341	14.335	14.365	VV	297	3440	0.05%	0.009%
175	14.411	14.365	14.420	VV	837	12094	0.19%	0.032%
176	14.447	14.420	14.464	VV	1187	25739	0.40%	0.068%
177	14.482	14.464	14.503	VV	1477	24220	0.37%	0.064%
178	14.552	14.503	14.577	VV	1151	30789	0.47%	0.082%
179	14.606	14.577	14.629	VV	2015	32058	0.49%	0.085%
180	14.664	14.629	14.693	VV	1693	43176	0.66%	0.115%
181	14.718	14.693	14.731	VV	727	14266	0.22%	0.038%
182	14.753	14.731	14.775	VV	931	18786	0.29%	0.050%
183	14.800	14.775	14.833	VV	1545	31088	0.48%	0.082%
184	14.858	14.833	14.901	VV	674	17487	0.27%	0.046%
185	14.914	14.901	14.939	VV	424	7382	0.11%	0.020%
186	14.952	14.939	14.964	VV	438	4726	0.07%	0.013%
187	15.002	14.964	15.024	VV	687	13239	0.20%	0.035%
188	15.038	15.024	15.058	VV	235	2852	0.04%	0.008%
189	15.119	15.058	15.131	VV	3663	60773	0.93%	0.161%
190	15.152	15.131	15.178	VV	4931	106393	1.63%	0.282%
191	15.192	15.178	15.234	VV	3170	62845	0.97%	0.167%
192	15.270	15.234	15.307	VV	1287	33365	0.51%	0.089%
193	15.338	15.307	15.380	VV	669	17006	0.26%	0.045%
194	15.406	15.380	15.421	PV	205	3189	0.05%	0.008%

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195	15.466	15.421	15.494	VV	552	12011	0.18%	0.032%
196	15.527	15.494	15.640	VV	20352	400120	6.15%	1.061%
197	15.664	15.640	15.706	VV	2313	56660	0.87%	0.150%
198	15.735	15.706	15.767	VV	6987	106040	1.63%	0.281%
199	15.792	15.767	15.826	VV	1744	32871	0.51%	0.087%
200	15.838	15.826	15.858	VV	647	10045	0.15%	0.027%
201	15.881	15.858	15.904	VV	788	15152	0.23%	0.040%
202	15.973	15.904	16.005	VV	1349	58931	0.91%	0.156%
203	16.011	16.005	16.030	VV	804	9888	0.15%	0.026%
204	16.051	16.030	16.094	VV	1226	25965	0.40%	0.069%
205	16.128	16.094	16.143	VV	1076	20685	0.32%	0.055%
206	16.166	16.143	16.191	VV	2895	45833	0.70%	0.122%
207	16.232	16.191	16.258	VV	1338	29567	0.45%	0.078%
208	16.294	16.258	16.324	VV	418	9962	0.15%	0.026%
209	16.357	16.324	16.399	PV	814	19486	0.30%	0.052%
210	16.481	16.399	16.512	PV	1073	40644	0.62%	0.108%
211	16.545	16.512	16.582	VV	3425	75391	1.16%	0.200%
212	16.612	16.582	16.627	VV	1562	31767	0.49%	0.084%
213	16.648	16.627	16.660	VV	3145	43846	0.67%	0.116%
214	16.680	16.660	16.699	VV	5804	94804	1.46%	0.251%
215	16.725	16.699	16.778	VV	6072	153713	2.36%	0.408%
216	16.807	16.778	16.836	VV	2164	51034	0.78%	0.135%
217	16.850	16.836	16.894	VV	1446	32687	0.50%	0.087%
218	16.944	16.894	16.960	VV	1787	31425	0.48%	0.083%
219	16.998	16.960	17.036	VV	4005	81798	1.26%	0.217%
220	17.070	17.036	17.087	VV	3479	72566	1.11%	0.193%
221	17.113	17.087	17.143	VV	7127	135552	2.08%	0.360%
222	17.163	17.143	17.177	VV	3905	60099	0.92%	0.159%
223	17.193	17.177	17.224	VV	4701	75783	1.16%	0.201%
224	17.302	17.224	17.318	VV	1515	48219	0.74%	0.128%
225	17.355	17.318	17.374	VV	1951	45400	0.70%	0.120%
226	17.445	17.374	17.461	VV	2144	66136	1.02%	0.175%
227	17.486	17.461	17.541	VV	4117	125737	1.93%	0.334%
228	17.562	17.541	17.617	VV	7925	144447	2.22%	0.383%
229	17.672	17.617	17.700	VV	1782	63138	0.97%	0.167%
230	17.732	17.700	17.804	VV	1344	50651	0.78%	0.134%
231	17.845	17.804	17.867	PV	810	17519	0.27%	0.046%
232	17.899	17.867	17.908	VV	1230	20860	0.32%	0.055%
233	18.000	17.908	18.034	VV	8027	193268	2.97%	0.513%
234	18.048	18.034	18.056	VV	726	8540	0.13%	0.023%
235	18.092	18.056	18.116	VV	6414	103510	1.59%	0.275%
236	18.141	18.116	18.164	VV	4552	90197	1.39%	0.239%
237	18.178	18.164	18.205	VV	2795	54404	0.84%	0.144%
238	18.227	18.205	18.254	VV	2525	54333	0.83%	0.144%
239	18.320	18.254	18.336	VV	5100	111839	1.72%	0.297%
240	18.362	18.336	18.401	VV	8262	208119	3.20%	0.552%
241	18.422	18.401	18.471	VV	9981	221134	3.40%	0.587%
242	18.508	18.471	18.561	VV	4541	145947	2.24%	0.387%
243	18.573	18.561	18.581	VV	1138	12488	0.19%	0.033%
244	18.640	18.581	18.660	VV	2243	69468	1.07%	0.184%
245	18.697	18.660	18.752	VV	4819	156155	2.40%	0.414%
246	18.763	18.752	18.774	VV	1783	21042	0.32%	0.056%

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247	18.830	18.774	18.857	VV	8824	200274	3.08%	0.531%
248	18.884	18.857	18.898	VV	4478	81969	1.26%	0.217%
249	18.933	18.898	18.958	VV	8303	182956	2.81%	0.485%
250	18.985	18.958	19.008	VV	3925	100991	1.55%	0.268%
251	19.023	19.008	19.048	VV	3694	74158	1.14%	0.197%
252	19.109	19.048	19.118	VV	3310	105134	1.62%	0.279%
253	19.147	19.118	19.159	VV	4753	94938	1.46%	0.252%
254	19.191	19.159	19.208	VV	9887	201523	3.10%	0.535%
255	19.228	19.208	19.283	VV	10072	325636	5.00%	0.864%
256	19.322	19.283	19.335	VV	5917	157271	2.42%	0.417%
257	19.366	19.335	19.431	VV	7061	304460	4.68%	0.808%
258	19.478	19.431	19.496	VV	5147	175536	2.70%	0.466%
259	19.525	19.496	19.558	VV	5709	181087	2.78%	0.480%
260	19.615	19.558	19.658	VV	8993	380953	5.85%	1.011%
261	19.683	19.658	19.704	VV	9632	205620	3.16%	0.545%
262	19.726	19.704	19.768	VV	8850	251065	3.86%	0.666%
263	19.800	19.768	19.814	VV	6648	171913	2.64%	0.456%
264	19.879	19.814	19.931	VV	8445	486799	7.48%	1.291%
265	19.973	19.931	20.003	VV	12001	422118	6.49%	1.120%
266	20.021	20.003	20.074	VV	9035	360785	5.54%	0.957%
267	20.092	20.074	20.109	VV	8514	169093	2.60%	0.449%
268	20.132	20.109	20.144	VV	9038	182818	2.81%	0.485%
269	20.151	20.144	20.161	VV	9269	90670	1.39%	0.241%
270	20.246	20.161	20.267	VV	11586	630238	9.68%	1.672%
271	20.286	20.267	20.300	VV	11187	212422	3.26%	0.564%
272	20.357	20.300	20.394	VV	14038	700825	10.77%	1.859%
273	20.411	20.394	20.434	VV	13142	296941	4.56%	0.788%
274	20.451	20.434	20.486	VV	12529	375569	5.77%	0.996%
275	20.515	20.486	20.534	VV	13630	372314	5.72%	0.988%
276	20.596	20.534	20.614	VV	15177	681261	10.47%	1.807%
277	20.704	20.614	20.738	VV	15539	1113183	17.10%	2.953%
278	20.757	20.738	20.766	VV	14910	247669	3.81%	0.657%
279	20.839	20.766	20.850	VV	15566	758147	11.65%	2.011%
280	20.894	20.850	20.989	VV	16465	1185630	18.22%	3.145%
281	21.000	20.989	21.018	VV	11484	196039	3.01%	0.520%
282	21.086	21.018	21.124	VV	13771	788608	12.12%	2.092%
283	21.139	21.124	21.165	VV	12855	307982	4.73%	0.817%
284	21.177	21.165	21.194	VV	12350	209072	3.21%	0.555%
285	21.224	21.194	21.240	VV	11454	306710	4.71%	0.814%
286	21.257	21.240	21.351	VV	11164	655018	10.06%	1.738%
287	21.421	21.351	21.439	VV	9516	477116	7.33%	1.266%
288	21.450	21.439	21.462	VV	9460	121764	1.87%	0.323%
289	21.472	21.462	21.547	VV	9151	404033	6.21%	1.072%
290	21.555	21.547	21.648	VV	6639	345606	5.31%	0.917%
291	21.658	21.648	21.665	VV	4634	46289	0.71%	0.123%
292	21.732	21.665	21.758	VV	5188	264304	4.06%	0.701%
293	21.791	21.758	21.874	VV	4832	280171	4.30%	0.743%
294	21.894	21.874	21.930	VV	2585	69696	1.07%	0.185%
295	21.958	21.930	22.014	VV	2071	62637	0.96%	0.166%
296	22.026	22.014	22.031	VV	215	1511	0.02%	0.004%
297	22.057	22.031	22.090	PV	669	12067	0.19%	0.032%
Sum of corrected areas:					37696652			

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Aliphatic EPH 100824.M Thu Oct 10 00:20:43 2024