

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082224AL\
Data File : FE049710.D
Signal(s) : FID1B.ch
Acq On : 22 Aug 2024 19:25
Sample : P3689-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.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	3.272	3.242	3.302	PV	1253	15692	0.46%	0.031%
2	3.314	3.302	3.368	VV	249	3013	0.09%	0.006%
3	3.378	3.368	3.400	PV	57	1007	0.03%	0.002%
4	3.412	3.400	3.431	VV	254	2941	0.09%	0.006%
5	3.445	3.431	3.475	VV	278	4922	0.15%	0.010%
6	3.486	3.475	3.546	VV	255	6279	0.19%	0.012%
7	3.554	3.546	3.568	VV	105	939	0.03%	0.002%
8	3.586	3.568	3.597	VV	435	4890	0.14%	0.010%
9	3.625	3.597	3.648	VV	1438	18495	0.55%	0.036%
10	3.668	3.648	3.688	VV	230	3860	0.11%	0.008%
11	3.717	3.688	3.735	VV	538	8890	0.26%	0.018%
12	3.750	3.735	3.790	VV	2097	27542	0.82%	0.054%
13	3.800	3.790	3.841	VV	460	7803	0.23%	0.015%
14	3.867	3.841	3.894	VV	1583	21038	0.62%	0.041%
15	3.902	3.894	3.934	VV	400	5049	0.15%	0.010%
16	3.956	3.934	4.012	VV	1082	19923	0.59%	0.039%
17	4.064	4.012	4.080	PV	724	13282	0.39%	0.026%
18	4.098	4.080	4.151	VV	671	17425	0.52%	0.034%
19	4.174	4.151	4.230	VV	771	14341	0.42%	0.028%
20	4.252	4.230	4.394	VV	1142	44800	1.33%	0.088%
21	4.421	4.394	4.451	VV	361	8436	0.25%	0.017%
22	4.470	4.451	4.482	VV	387	5082	0.15%	0.010%
23	4.524	4.482	4.545	VV	1521	21014	0.62%	0.041%
24	4.561	4.545	4.591	VV	559	9992	0.30%	0.020%
25	4.601	4.591	4.630	VV	294	5301	0.16%	0.010%
26	4.649	4.630	4.666	VV	310	4847	0.14%	0.010%
27	4.693	4.666	4.727	VV	671	11329	0.34%	0.022%
28	4.738	4.727	4.791	VV	289	9093	0.27%	0.018%
29	4.807	4.791	4.822	VV	514	6641	0.20%	0.013%
30	4.831	4.822	4.850	VV	247	3367	0.10%	0.007%
31	4.862	4.850	4.889	VV	212	3646	0.11%	0.007%
32	4.940	4.889	4.953	PV	307	7123	0.21%	0.014%
33	4.983	4.953	5.006	VV	326	7868	0.23%	0.015%
34	5.031	5.006	5.078	VV	400	7988	0.24%	0.016%
35	5.103	5.078	5.114	VV	284	3297	0.10%	0.006%
36	5.132	5.114	5.168	VV	275	4987	0.15%	0.010%

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37	5.199	5.168	5.210	VV	429	7278	0.22%	0.014%
38	5.226	5.210	5.260	VV	709	11750	0.35%	0.023%
39	5.278	5.260	5.320	VV	496	10727	0.32%	0.021%
40	5.342	5.320	5.416	VV	548	9785	0.29%	0.019%
41	5.432	5.416	5.452	VV	241	2514	0.07%	0.005%
42	5.475	5.452	5.495	PV	295	4162	0.12%	0.008%
43	5.511	5.495	5.529	VV	249	3422	0.10%	0.007%
44	5.538	5.529	5.552	VV	244	2056	0.06%	0.004%
45	5.563	5.552	5.585	VV	164	1970	0.06%	0.004%
46	5.599	5.585	5.614	VV	128	1607	0.05%	0.003%
47	5.623	5.614	5.640	VV	167	1745	0.05%	0.003%
48	5.662	5.640	5.691	VV	1238	16741	0.50%	0.033%
49	5.710	5.691	5.814	VV	821	31605	0.94%	0.062%
50	5.853	5.814	5.901	VV	455	12480	0.37%	0.025%
51	5.925	5.901	5.938	VV	220	3958	0.12%	0.008%
52	5.962	5.938	6.001	VV	344	7911	0.23%	0.016%
53	6.015	6.001	6.084	VV	180	6591	0.20%	0.013%
54	6.096	6.084	6.106	VV	117	1052	0.03%	0.002%
55	6.140	6.106	6.171	PV	349	5366	0.16%	0.011%
56	6.190	6.171	6.206	VV	234	3433	0.10%	0.007%
57	6.238	6.206	6.277	VV	1459	26266	0.78%	0.052%
58	6.289	6.277	6.312	VV	387	6052	0.18%	0.012%
59	6.340	6.312	6.364	VV	437	8375	0.25%	0.016%
60	6.400	6.364	6.431	VV	532	11852	0.35%	0.023%
61	6.485	6.431	6.511	VV	296	8480	0.25%	0.017%
62	6.519	6.511	6.527	VV	196	1520	0.05%	0.003%
63	6.595	6.527	6.668	VV	305	15893	0.47%	0.031%
64	6.691	6.668	6.754	VV	1089	16276	0.48%	0.032%
65	6.783	6.754	6.800	VV	446	7069	0.21%	0.014%
66	6.823	6.800	6.960	VV	6468	127858	3.79%	0.252%
67	6.973	6.960	7.000	VV	326	4553	0.13%	0.009%
68	7.024	7.000	7.066	VV	324	7893	0.23%	0.016%
69	7.103	7.066	7.124	VV	269	5961	0.18%	0.012%
70	7.136	7.124	7.144	VV	192	1652	0.05%	0.003%
71	7.148	7.144	7.156	VV	184	932	0.03%	0.002%
72	7.164	7.156	7.177	VV	141	1534	0.05%	0.003%
73	7.213	7.177	7.254	VV	366	11547	0.34%	0.023%
74	7.266	7.254	7.289	VV	309	4189	0.12%	0.008%
75	7.333	7.289	7.356	VV	1115	17883	0.53%	0.035%
76	7.368	7.356	7.392	VV	498	7795	0.23%	0.015%
77	7.412	7.392	7.439	VV	752	10353	0.31%	0.020%
78	7.468	7.439	7.494	VV	1372	17840	0.53%	0.035%
79	7.510	7.494	7.554	VV	311	7261	0.22%	0.014%
80	7.582	7.554	7.600	VV	243	4046	0.12%	0.008%
81	7.638	7.600	7.665	VV	1038	16121	0.48%	0.032%
82	7.676	7.665	7.794	VV	173	7219	0.21%	0.014%
83	7.816	7.794	7.844	VV	156	1957	0.06%	0.004%
84	7.855	7.844	7.891	PV	83	669	0.02%	0.001%
85	8.208	8.195	8.236	VV	1103	24082	0.71%	0.047%
86	8.250	8.236	8.278	VV	977	21695	0.64%	0.043%
87	8.288	8.278	8.310	VV	768	12894	0.38%	0.025%
88	8.338	8.310	8.370	VV	1327	31979	0.95%	0.063%
89	8.399	8.370	8.411	VV	632	13626	0.40%	0.027%

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90	8.445	8.411	8.461	VV	2039	33535	0.99%	0.066%
91	8.475	8.461	8.496	VV	1472	22719	0.67%	0.045%
92	8.519	8.496	8.565	VV	2107	42487	1.26%	0.084%
93	8.630	8.565	8.658	VV	1069	38848	1.15%	0.077%
94	8.669	8.658	8.700	VV	493	8724	0.26%	0.017%
95	8.720	8.700	8.755	VV	483	7777	0.23%	0.015%
96	8.765	8.755	8.794	VV	197	3028	0.09%	0.006%
97	8.924	8.913	8.958	VV	5093	105747	3.13%	0.208%
98	8.973	8.958	8.984	VV	2992	44769	1.33%	0.088%
99	8.994	8.984	9.031	VV	3107	65896	1.95%	0.130%
100	9.054	9.031	9.141	VV	2112	84638	2.51%	0.167%
101	9.170	9.141	9.191	VV	1193	27884	0.83%	0.055%
102	9.208	9.191	9.223	VV	1313	20570	0.61%	0.041%
103	9.250	9.223	9.320	VV	2908	78109	2.31%	0.154%
104	9.343	9.320	9.360	VV	2370	34390	1.02%	0.068%
105	9.398	9.360	9.478	VV	4301	108199	3.21%	0.213%
106	9.495	9.478	9.512	VV	903	12161	0.36%	0.024%
107	9.531	9.512	9.562	VV	810	14029	0.42%	0.028%
108	9.579	9.562	9.598	VV	367	5950	0.18%	0.012%
109	9.633	9.598	9.661	VV	789	16472	0.49%	0.032%
110	9.721	9.661	9.770	VV	1549	42540	1.26%	0.084%
111	9.795	9.770	9.831	VV	1189	27441	0.81%	0.054%
112	9.842	9.831	9.849	VV	581	6290	0.19%	0.012%
113	9.867	9.849	9.883	VV	844	12707	0.38%	0.025%
114	9.899	9.883	9.941	VV	748	19645	0.58%	0.039%
115	9.958	9.941	9.985	VV	576	10398	0.31%	0.020%
116	10.001	9.985	10.020	VV	381	7146	0.21%	0.014%
117	10.043	10.020	10.079	VV	1408	27212	0.81%	0.054%
118	10.124	10.079	10.186	VV	2191	55202	1.64%	0.109%
119	10.206	10.186	10.221	VV	539	8864	0.26%	0.017%
120	10.229	10.221	10.249	VV	425	5811	0.17%	0.011%
121	10.258	10.249	10.278	VV	287	3786	0.11%	0.007%
122	10.301	10.278	10.336	VV	320	7514	0.22%	0.015%
123	10.348	10.336	10.374	VV	183	2620	0.08%	0.005%
124	10.399	10.374	10.428	PV	189	3692	0.11%	0.007%
125	10.464	10.428	10.490	VV	445	6950	0.21%	0.014%
126	10.511	10.490	10.538	VV	862	12161	0.36%	0.024%
127	10.571	10.538	10.587	VV	1100	18423	0.55%	0.036%
128	10.601	10.587	10.628	VV	948	16072	0.48%	0.032%
129	10.648	10.628	10.691	VV	589	11548	0.34%	0.023%
130	10.716	10.691	10.761	VV	695	16460	0.49%	0.032%
131	10.789	10.761	10.831	VV	993	24345	0.72%	0.048%
132	10.863	10.831	10.904	VV	2314	47864	1.42%	0.094%
133	10.932	10.904	11.005	VV	1950	52057	1.54%	0.103%
134	11.025	11.005	11.039	VV	528	7882	0.23%	0.016%
135	11.051	11.039	11.069	VV	376	5882	0.17%	0.012%
136	11.085	11.069	11.100	VV	476	6790	0.20%	0.013%
137	11.124	11.100	11.181	VV	10350	161123	4.77%	0.317%
138	11.203	11.181	11.288	VV	3030	71440	2.12%	0.141%
139	11.310	11.288	11.341	VV	689	11953	0.35%	0.024%
140	11.348	11.341	11.357	VV	151	1724	0.05%	0.003%
141	11.371	11.357	11.401	VV	276	4496	0.13%	0.009%

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142	11.428	11.401	11.473	VV	753	17500	0.52%	0.034%
143	11.496	11.473	11.545	VV	942	20833	0.62%	0.041%
144	11.564	11.545	11.590	VV	2304	28789	0.85%	0.057%
145	11.612	11.590	11.627	VV	346	5478	0.16%	0.011%
146	11.654	11.627	11.698	VV	1276	20621	0.61%	0.041%
147	11.722	11.698	11.739	PV	700	8375	0.25%	0.016%
148	11.762	11.739	11.793	VV	465	9436	0.28%	0.019%
149	11.884	11.793	11.915	VV	304252	3347616	99.17%	6.594%
150	11.924	11.915	11.942	VV	3729	48863	1.45%	0.096%
151	11.958	11.942	12.005	VV	3971	74507	2.21%	0.147%
152	12.038	12.005	12.058	VV	2453	50561	1.50%	0.100%
153	12.074	12.058	12.089	VV	1907	25152	0.75%	0.050%
154	12.106	12.089	12.151	VV	2516	37524	1.11%	0.074%
155	12.169	12.151	12.190	VV	414	6028	0.18%	0.012%
156	12.233	12.190	12.268	VV	2200	35851	1.06%	0.071%
157	12.288	12.268	12.308	VV	986	15432	0.46%	0.030%
158	12.317	12.308	12.345	VV	628	11546	0.34%	0.023%
159	12.358	12.345	12.375	VV	385	4788	0.14%	0.009%
160	12.400	12.375	12.447	VV	857	19978	0.59%	0.039%
161	12.483	12.447	12.575	VV	9306	144256	4.27%	0.284%
162	12.594	12.575	12.631	VV	644	18119	0.54%	0.036%
163	12.645	12.631	12.658	VV	748	9680	0.29%	0.019%
164	12.692	12.658	12.704	VV	993	19341	0.57%	0.038%
165	12.717	12.704	12.756	VV	953	21857	0.65%	0.043%
166	12.765	12.756	12.771	VV	271	2253	0.07%	0.004%
167	12.824	12.771	12.844	VV	2346	52706	1.56%	0.104%
168	12.873	12.844	12.914	VV	3026	65345	1.94%	0.129%
169	12.941	12.914	13.008	VV	14511	210075	6.22%	0.414%
170	13.026	13.008	13.071	VV	576	15242	0.45%	0.030%
171	13.099	13.071	13.115	VV	682	13204	0.39%	0.026%
172	13.129	13.115	13.213	VV	1037	36664	1.09%	0.072%
173	13.239	13.213	13.281	VV	12297	172238	5.10%	0.339%
174	13.319	13.281	13.400	VV	208014	2516348	74.55%	4.956%
175	13.417	13.400	13.460	VV	1376	34517	1.02%	0.068%
176	13.484	13.460	13.503	VV	2195	34732	1.03%	0.068%
177	13.517	13.503	13.551	VV	1308	25724	0.76%	0.051%
178	13.571	13.551	13.615	VV	1006	19204	0.57%	0.038%
179	13.659	13.615	13.677	VV	694	19275	0.57%	0.038%
180	13.713	13.677	13.781	VV	1732	53824	1.59%	0.106%
181	13.832	13.781	13.880	VV	2543	64168	1.90%	0.126%
182	13.897	13.880	13.918	VV	731	11596	0.34%	0.023%
183	13.939	13.918	13.960	VV	1668	25655	0.76%	0.051%
184	13.980	13.960	14.000	VV	1679	27430	0.81%	0.054%
185	14.020	14.000	14.045	VV	1616	26924	0.80%	0.053%
186	14.069	14.045	14.089	VV	2523	39558	1.17%	0.078%
187	14.105	14.089	14.131	VV	1906	31706	0.94%	0.062%
188	14.148	14.131	14.261	VV	1217	34223	1.01%	0.067%
189	14.299	14.261	14.323	VV	397	10920	0.32%	0.022%
190	14.334	14.323	14.385	VV	285	6239	0.18%	0.012%
191	14.431	14.385	14.445	PV	439	7848	0.23%	0.015%
192	14.470	14.445	14.484	VV	591	10066	0.30%	0.020%
193	14.538	14.484	14.557	VV	1044	35524	1.05%	0.070%
194	14.582	14.557	14.607	VV	1150	23130	0.69%	0.046%

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195	14.631	14.607	14.658	VV	2014	33754	1.00%	0.066%
196	14.670	14.658	14.688	VV	990	14308	0.42%	0.028%
197	14.693	14.688	14.717	VV	755	9176	0.27%	0.018%
198	14.751	14.717	14.783	VV	1142	26929	0.80%	0.053%
199	14.807	14.783	14.843	VV	2007	40113	1.19%	0.079%
200	14.864	14.843	14.881	VV	985	18101	0.54%	0.036%
201	14.892	14.881	14.904	VV	809	10575	0.31%	0.021%
202	14.926	14.904	14.950	VV	722	16297	0.48%	0.032%
203	14.973	14.950	14.988	VV	444	9086	0.27%	0.018%
204	15.016	14.988	15.064	VV	574	19594	0.58%	0.039%
205	15.123	15.064	15.144	VV	6484	114301	3.39%	0.225%
206	15.164	15.144	15.205	VV	7685	152178	4.51%	0.300%
207	15.215	15.205	15.253	VV	1655	30398	0.90%	0.060%
208	15.279	15.253	15.340	VV	1504	42133	1.25%	0.083%
209	15.355	15.340	15.407	VV	489	10164	0.30%	0.020%
210	15.469	15.407	15.525	VV	992	31449	0.93%	0.062%
211	15.554	15.525	15.658	VV	8556	180926	5.36%	0.356%
212	15.708	15.658	15.731	VV	3633	68037	2.02%	0.134%
213	15.761	15.731	15.780	VV	4226	60239	1.78%	0.119%
214	15.796	15.780	15.818	VV	2286	35366	1.05%	0.070%
215	15.834	15.818	15.895	VV	1151	28405	0.84%	0.056%
216	15.901	15.895	15.917	VV	467	5923	0.18%	0.012%
217	15.951	15.917	16.007	VV	1020	34827	1.03%	0.069%
218	16.021	16.007	16.048	VV	424	7326	0.22%	0.014%
219	16.073	16.048	16.098	VV	456	9109	0.27%	0.018%
220	16.130	16.098	16.165	VV	298	8850	0.26%	0.017%
221	16.190	16.165	16.238	PV	1621	26983	0.80%	0.053%
222	16.253	16.238	16.275	VV	415	6641	0.20%	0.013%
223	16.295	16.275	16.311	VV	224	2968	0.09%	0.006%
224	16.327	16.311	16.348	VV	135	1653	0.05%	0.003%
225	16.394	16.348	16.415	PV	831	16439	0.49%	0.032%
226	16.434	16.415	16.454	VV	633	10124	0.30%	0.020%
227	16.492	16.454	16.511	VV	821	22950	0.68%	0.045%
228	16.570	16.511	16.617	VV	1656	64679	1.92%	0.127%
229	16.681	16.617	16.781	VV	9004	324566	9.62%	0.639%
230	16.810	16.781	16.915	VV	5996	165338	4.90%	0.326%
231	16.966	16.915	16.981	VV	1449	42544	1.26%	0.084%
232	17.004	16.981	17.038	VV	4942	98234	2.91%	0.193%
233	17.065	17.038	17.119	VV	6285	166151	4.92%	0.327%
234	17.138	17.119	17.158	VV	3434	63449	1.88%	0.125%
235	17.183	17.158	17.204	VV	2519	60593	1.80%	0.119%
236	17.216	17.204	17.250	VV	1777	39473	1.17%	0.078%
237	17.268	17.250	17.281	VV	1349	22581	0.67%	0.044%
238	17.301	17.281	17.348	VV	1502	53540	1.59%	0.105%
239	17.371	17.348	17.390	VV	1391	31184	0.92%	0.061%
240	17.432	17.390	17.441	VV	1640	42790	1.27%	0.084%
241	17.473	17.441	17.491	VV	1790	46314	1.37%	0.091%
242	17.513	17.491	17.540	VV	1951	52024	1.54%	0.102%
243	17.588	17.540	17.634	VV	4371	137856	4.08%	0.272%
244	17.670	17.634	17.693	VV	1904	61739	1.83%	0.122%
245	17.724	17.693	17.751	VV	1992	63289	1.87%	0.125%
246	17.762	17.751	17.796	VV	1899	47933	1.42%	0.094%

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247	17.802	17.796	17.821	VV	1793	26411	0.78%	0.052%
248	17.824	17.821	17.835	VV	1848	13984	0.41%	0.028%
249	17.923	17.835	17.935	VV	1971	108464	3.21%	0.214%
250	18.025	17.935	18.057	VV	5034	203534	6.03%	0.401%
251	18.117	18.057	18.138	VV	4305	142365	4.22%	0.280%
252	18.202	18.138	18.224	VV	3085	150982	4.47%	0.297%
253	18.253	18.224	18.294	VV	3568	128653	3.81%	0.253%
254	18.306	18.294	18.315	VV	3041	37238	1.10%	0.073%
255	18.346	18.315	18.364	VV	5981	135169	4.00%	0.266%
256	18.391	18.364	18.411	VV	7821	190589	5.65%	0.375%
257	18.441	18.411	18.461	VV	14764	339738	10.06%	0.669%
258	18.474	18.461	18.598	VV	12242	582452	17.26%	1.147%
259	18.690	18.598	18.793	VV	16777	827540	24.52%	1.630%
260	18.856	18.793	18.910	VV	7605	400166	11.86%	0.788%
261	18.958	18.910	18.988	VV	6900	265879	7.88%	0.524%
262	19.017	18.988	19.048	VV	5704	200053	5.93%	0.394%
263	19.057	19.048	19.067	VV	5379	58835	1.74%	0.116%
264	19.133	19.067	19.154	VV	6022	294322	8.72%	0.580%
265	19.218	19.154	19.238	VV	8463	345902	10.25%	0.681%
266	19.255	19.238	19.318	VV	8795	360224	10.67%	0.710%
267	19.396	19.318	19.420	VV	7530	431768	12.79%	0.850%
268	19.452	19.420	19.473	VV	7533	230033	6.81%	0.453%
269	19.504	19.473	19.516	VV	7397	188261	5.58%	0.371%
270	19.548	19.516	19.574	VV	7813	262531	7.78%	0.517%
271	19.639	19.574	19.671	VV	9677	479809	14.21%	0.945%
272	19.705	19.671	19.725	VV	9760	290382	8.60%	0.572%
273	19.754	19.725	19.773	VV	9871	270365	8.01%	0.533%
274	19.818	19.773	19.831	VV	10336	346950	10.28%	0.683%
275	19.936	19.831	19.958	VV	11486	823026	24.38%	1.621%
276	19.988	19.958	20.043	VV	14597	666749	19.75%	1.313%
277	20.342	20.043	20.404	VV	20596	3375472	100.00%	6.649%
278	20.423	20.404	20.479	VV	19081	826876	24.50%	1.629%
279	20.540	20.479	20.571	VV	21062	1069674	31.69%	2.107%
280	20.738	20.571	20.748	VV	22013	2154417	63.83%	4.244%
281	20.903	20.748	20.910	VV	23220	2191510	64.92%	4.317%
282	20.919	20.910	20.928	VV	23302	246038	7.29%	0.485%
283	20.996	20.928	21.007	VV	23798	1120356	33.19%	2.207%
284	21.019	21.007	21.060	VV	23787	749313	22.20%	1.476%
285	21.107	21.060	21.134	VV	25147	1080873	32.02%	2.129%
286	21.202	21.134	21.247	VV	24550	1649572	48.87%	3.249%
287	21.372	21.247	21.448	VV	24708	2951104	87.43%	5.813%
288	21.523	21.448	21.563	VV	24028	1650734	48.90%	3.251%
289	21.618	21.563	21.694	VV	23901	1860894	55.13%	3.665%
290	21.755	21.694	21.911	VV	23318	2991828	88.63%	5.893%
291	22.001	21.911	22.154	VV	23994	3298020	97.71%	6.496%
292	22.256	22.154	22.301	VBA	22225	1966679	58.26%	3.874%
Sum of corrected areas:					50769394			

Aliphatic EPH 081424.M Fri Aug 23 02:06:27 2024