

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080624AL\
Data File : FE049481.D
Signal(s) : FID1B.ch
Acq On : 06 Aug 2024 19:30
Sample : P3474-10D
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.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	3.138	3.104	3.157	BV	81	188	0.00%	0.001%
2	3.170	3.157	3.229	PV	136	2075	0.02%	0.006%
3	3.286	3.229	3.328	VV	149	3577	0.03%	0.011%
4	3.332	3.328	3.337	PV	124	393	0.00%	0.001%
5	3.346	3.337	3.377	VV	114	1308	0.01%	0.004%
6	3.390	3.377	3.444	VV	124	3182	0.03%	0.010%
7	3.454	3.444	3.512	VV	132	4142	0.04%	0.013%
8	3.517	3.512	3.548	VV	115	2107	0.02%	0.006%
9	3.553	3.548	3.598	VV	139	2598	0.02%	0.008%
10	3.603	3.598	3.711	VV	189	5162	0.05%	0.016%
11	3.730	3.711	3.739	VV	168	1939	0.02%	0.006%
12	3.761	3.739	3.840	VV	289	6659	0.06%	0.020%
13	3.878	3.840	3.893	VV	220	3508	0.03%	0.011%
14	3.901	3.893	3.950	VV	131	1929	0.02%	0.006%
15	3.962	3.950	4.041	VV	110	3843	0.04%	0.012%
16	4.056	4.041	4.087	PV	97	1745	0.02%	0.005%
17	4.107	4.087	4.128	VV	171	2424	0.02%	0.007%
18	4.155	4.128	4.218	VV	283	10155	0.09%	0.031%
19	4.242	4.218	4.251	VV	226	3533	0.03%	0.011%
20	4.269	4.251	4.337	VV	585	19816	0.18%	0.060%
21	4.365	4.337	4.441	VV	343	15004	0.14%	0.046%
22	4.450	4.441	4.508	VV	251	7629	0.07%	0.023%
23	4.533	4.508	4.556	VV	455	7527	0.07%	0.023%
24	4.571	4.556	4.608	VV	241	5977	0.06%	0.018%
25	4.624	4.608	4.678	VV	331	8794	0.08%	0.027%
26	4.700	4.678	4.778	VV	341	8939	0.08%	0.027%
27	4.814	4.778	4.840	VV	258	4803	0.04%	0.015%
28	4.852	4.840	4.889	VV	179	3993	0.04%	0.012%
29	4.895	4.889	4.908	VV	199	1552	0.01%	0.005%
30	4.915	4.908	4.945	VV	195	3744	0.03%	0.011%
31	4.951	4.945	4.974	VV	229	2969	0.03%	0.009%
32	4.987	4.974	5.022	VV	252	4361	0.04%	0.013%
33	5.041	5.022	5.094	VV	225	5924	0.06%	0.018%
34	5.141	5.094	5.162	VV	230	4978	0.05%	0.015%
35	5.188	5.162	5.205	PV	255	3923	0.04%	0.012%
36	5.230	5.205	5.261	VV	1044	12867	0.12%	0.039%

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37	5.293	5.261	5.321	VV	545	8331	0.08%	0.025%
38	5.331	5.321	5.344	VV	159	1571	0.01%	0.005%
39	5.360	5.344	5.417	VV	200	6230	0.06%	0.019%
40	5.437	5.417	5.460	VV	386	5020	0.05%	0.015%
41	5.481	5.460	5.526	VV	375	7952	0.07%	0.024%
42	5.535	5.526	5.553	VV	165	1946	0.02%	0.006%
43	5.563	5.553	5.612	VV	143	3901	0.04%	0.012%
44	5.629	5.612	5.651	VV	249	2781	0.03%	0.008%
45	5.685	5.651	5.695	PV	375	5240	0.05%	0.016%
46	5.714	5.695	5.732	VV	1206	15375	0.14%	0.047%
47	5.741	5.732	5.816	VV	626	20183	0.19%	0.061%
48	5.847	5.816	5.892	VV	405	11271	0.10%	0.034%
49	5.918	5.892	5.947	VV	200	4544	0.04%	0.014%
50	5.961	5.947	5.971	VV	198	1972	0.02%	0.006%
51	5.985	5.971	6.026	VV	226	3966	0.04%	0.012%
52	6.042	6.026	6.081	VV	126	3006	0.03%	0.009%
53	6.088	6.081	6.174	VV	97	3993	0.04%	0.012%
54	6.219	6.174	6.226	VV	230	4672	0.04%	0.014%
55	6.245	6.226	6.322	VV	761	24715	0.23%	0.075%
56	6.340	6.322	6.360	VV	302	6181	0.06%	0.019%
57	6.374	6.360	6.384	VV	261	3460	0.03%	0.011%
58	6.389	6.384	6.398	VV	319	2136	0.02%	0.006%
59	6.410	6.398	6.460	VV	380	9496	0.09%	0.029%
60	6.497	6.460	6.521	VV	281	7541	0.07%	0.023%
61	6.543	6.521	6.579	VV	406	9278	0.09%	0.028%
62	6.587	6.579	6.608	VV	273	4033	0.04%	0.012%
63	6.636	6.608	6.684	VV	303	11223	0.10%	0.034%
64	6.694	6.684	6.748	VV	333	8706	0.08%	0.026%
65	6.784	6.748	6.804	VV	815	14710	0.14%	0.045%
66	6.827	6.804	6.944	VV	13107	202220	1.88%	0.615%
67	6.953	6.944	7.011	VV	371	10617	0.10%	0.032%
68	7.027	7.011	7.054	VV	237	5264	0.05%	0.016%
69	7.068	7.054	7.091	VV	258	3479	0.03%	0.011%
70	7.104	7.091	7.120	VV	128	2064	0.02%	0.006%
71	7.151	7.120	7.179	VV	162	4432	0.04%	0.013%
72	7.204	7.179	7.220	VV	455	7852	0.07%	0.024%
73	7.230	7.220	7.256	VV	396	6791	0.06%	0.021%
74	7.270	7.256	7.311	VV	314	5332	0.05%	0.016%
75	7.339	7.311	7.358	VV	256	4842	0.05%	0.015%
76	7.374	7.358	7.393	VV	455	6167	0.06%	0.019%
77	7.417	7.393	7.468	VV	432	9249	0.09%	0.028%
78	7.481	7.468	7.609	VV	213	12668	0.12%	0.039%
79	7.626	7.609	7.688	VV	179	6274	0.06%	0.019%
80	7.711	7.688	7.758	VV	183	4253	0.04%	0.013%
81	7.773	7.758	7.802	PV	162	2319	0.02%	0.007%
82	7.823	7.802	7.843	VV	237	2271	0.02%	0.007%
83	7.859	7.843	7.885	VV	93	1594	0.01%	0.005%
84	8.098	8.088	8.229	VV	2087	93471	0.87%	0.284%
85	8.238	8.229	8.243	VV	708	5757	0.05%	0.017%
86	8.256	8.243	8.283	VV	897	16636	0.15%	0.051%
87	8.298	8.283	8.321	VV	773	12431	0.12%	0.038%
88	8.344	8.321	8.380	VV	530	15240	0.14%	0.046%
89	8.425	8.380	8.469	VV	753	27075	0.25%	0.082%

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90	8.516	8.469	8.595	VV	2048	66824	0.62%	0.203%
91	8.633	8.595	8.658	VV	422	11799	0.11%	0.036%
92	8.678	8.658	8.729	VV	476	12828	0.12%	0.039%
93	8.744	8.729	8.751	VV	216	2393	0.02%	0.007%
94	8.789	8.751	8.808	VV	292	7905	0.07%	0.024%
95	9.002	8.988	9.114	VV	2781	130292	1.21%	0.396%
96	9.151	9.114	9.166	VV	1125	32781	0.30%	0.100%
97	9.177	9.166	9.201	VV	1150	20523	0.19%	0.062%
98	9.257	9.201	9.322	VV	2669	98395	0.91%	0.299%
99	9.352	9.322	9.364	VV	1093	25379	0.24%	0.077%
100	9.405	9.364	9.480	VV	9319	224203	2.08%	0.682%
101	9.494	9.480	9.504	VV	807	10744	0.10%	0.033%
102	9.534	9.504	9.599	VV	869	44222	0.41%	0.134%
103	9.607	9.599	9.618	VV	719	7791	0.07%	0.024%
104	9.739	9.618	9.784	VV	1116	85473	0.79%	0.260%
105	9.819	9.784	9.839	VV	1125	32011	0.30%	0.097%
106	9.852	9.839	9.879	VV	1079	23186	0.22%	0.070%
107	9.906	9.879	9.925	VV	1135	27577	0.26%	0.084%
108	9.966	9.925	9.993	VV	1458	47273	0.44%	0.144%
109	10.009	9.993	10.038	VV	1175	29215	0.27%	0.089%
110	10.072	10.038	10.108	VV	1430	51539	0.48%	0.157%
111	10.133	10.108	10.194	VV	1973	67450	0.63%	0.205%
112	10.239	10.194	10.250	VV	1299	38721	0.36%	0.118%
113	10.263	10.250	10.313	VV	1285	45929	0.43%	0.140%
114	10.332	10.313	10.378	VV	1257	45945	0.43%	0.140%
115	10.405	10.378	10.414	VV	1331	26430	0.25%	0.080%
116	10.430	10.414	10.447	VV	1431	25578	0.24%	0.078%
117	10.478	10.447	10.494	VV	1407	38068	0.35%	0.116%
118	10.521	10.494	10.542	VV	1738	44131	0.41%	0.134%
119	10.574	10.542	10.594	VV	1786	51355	0.48%	0.156%
120	10.617	10.594	10.649	VV	1871	56324	0.52%	0.171%
121	10.670	10.649	10.681	VV	1707	30720	0.29%	0.093%
122	10.751	10.681	10.760	VV	1901	80665	0.75%	0.245%
123	10.791	10.760	10.812	VV	2110	61509	0.57%	0.187%
124	10.828	10.812	10.854	VV	2019	50761	0.47%	0.154%
125	10.870	10.854	10.910	VV	2729	71338	0.66%	0.217%
126	10.943	10.910	10.957	VV	2354	59952	0.56%	0.182%
127	10.969	10.957	11.013	VV	2406	70613	0.66%	0.215%
128	11.028	11.013	11.054	VV	2096	48740	0.45%	0.148%
129	11.090	11.054	11.116	VV	2155	73679	0.68%	0.224%
130	11.155	11.116	11.174	VV	2187	69861	0.65%	0.212%
131	11.202	11.174	11.230	VV	2275	72256	0.67%	0.220%
132	11.246	11.230	11.286	VV	2301	68062	0.63%	0.207%
133	11.321	11.286	11.341	VV	2154	67395	0.63%	0.205%
134	11.354	11.341	11.365	VV	2025	28543	0.27%	0.087%
135	11.372	11.365	11.393	VV	2048	33538	0.31%	0.102%
136	11.439	11.393	11.458	VV	2168	78355	0.73%	0.238%
137	11.505	11.458	11.530	VV	3396	104756	0.97%	0.318%
138	11.574	11.530	11.594	VV	3214	95990	0.89%	0.292%
139	11.606	11.594	11.628	VV	2351	45492	0.42%	0.138%
140	11.661	11.628	11.695	VV	2728	95098	0.88%	0.289%
141	11.734	11.695	11.758	VV	2670	82340	0.77%	0.250%

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142	11.768	11.758	11.797	VV	2239	49909	0.46%	0.152%
143	11.896	11.797	12.004	VV	948113	10757342	100.00%	32.701%
144	12.025	12.004	12.078	VV	3326	122636	1.14%	0.373%
145	12.095	12.078	12.116	VV	2483	56288	0.52%	0.171%
146	12.127	12.116	12.154	VV	2434	51502	0.48%	0.157%
147	12.184	12.154	12.210	VV	2598	76624	0.71%	0.233%
148	12.240	12.210	12.274	VV	2990	97948	0.91%	0.298%
149	12.297	12.274	12.319	VV	2994	68662	0.64%	0.209%
150	12.337	12.319	12.388	VV	2775	98660	0.92%	0.300%
151	12.393	12.388	12.424	VV	2221	47033	0.44%	0.143%
152	12.449	12.424	12.463	VV	2151	49358	0.46%	0.150%
153	12.492	12.463	12.621	VV	25551	498666	4.64%	1.516%
154	12.641	12.621	12.673	VV	2390	72202	0.67%	0.219%
155	12.691	12.673	12.728	VV	2500	75442	0.70%	0.229%
156	12.740	12.728	12.773	VV	2069	53058	0.49%	0.161%
157	12.814	12.773	12.864	VV	2227	108457	1.01%	0.330%
158	12.881	12.864	12.911	VV	2542	59832	0.56%	0.182%
159	12.951	12.911	12.968	VV	2043	66490	0.62%	0.202%
160	12.995	12.968	13.072	VV	2118	108112	1.01%	0.329%
161	13.097	13.072	13.116	VV	1541	38819	0.36%	0.118%
162	13.144	13.116	13.181	VV	1931	61744	0.57%	0.188%
163	13.202	13.181	13.231	VV	1521	43357	0.40%	0.132%
164	13.331	13.231	13.423	VV	677373	8634559	80.27%	26.248%
165	13.433	13.423	13.473	VV	2258	57935	0.54%	0.176%
166	13.495	13.473	13.514	VV	2045	44979	0.42%	0.137%
167	13.536	13.514	13.601	VV	1675	77880	0.72%	0.237%
168	13.618	13.601	13.651	VV	1516	40353	0.38%	0.123%
169	13.657	13.651	13.700	VV	1273	35433	0.33%	0.108%
170	13.724	13.700	13.831	VV	3012	111214	1.03%	0.338%
171	13.839	13.831	13.884	VV	978	28195	0.26%	0.086%
172	13.901	13.884	13.916	VV	1015	17847	0.17%	0.054%
173	13.933	13.916	13.954	VV	995	20512	0.19%	0.062%
174	13.961	13.954	13.971	VV	822	7718	0.07%	0.023%
175	13.976	13.971	14.001	VV	812	13771	0.13%	0.042%
176	14.029	14.001	14.055	VV	1559	33842	0.31%	0.103%
177	14.078	14.055	14.151	VV	1409	47231	0.44%	0.144%
178	14.171	14.151	14.224	VV	551	21169	0.20%	0.064%
179	14.231	14.224	14.268	VV	459	10375	0.10%	0.032%
180	14.302	14.268	14.374	VV	548	26852	0.25%	0.082%
181	14.443	14.374	14.455	VV	633	19782	0.18%	0.060%
182	14.482	14.455	14.494	VV	987	19050	0.18%	0.058%
183	14.514	14.494	14.568	VV	2126	42605	0.40%	0.130%
184	14.591	14.568	14.616	VV	562	11937	0.11%	0.036%
185	14.641	14.616	14.664	VV	773	15108	0.14%	0.046%
186	14.702	14.664	14.726	VV	1106	23467	0.22%	0.071%
187	14.740	14.726	14.848	VV	491	19803	0.18%	0.060%
188	14.879	14.848	14.918	VV	372	11081	0.10%	0.034%
189	14.937	14.918	14.951	VV	394	5801	0.05%	0.018%
190	14.962	14.951	15.001	VV	243	6067	0.06%	0.018%
191	15.030	15.001	15.088	VV	450	15714	0.15%	0.048%
192	15.143	15.088	15.162	VV	935	20942	0.19%	0.064%
193	15.178	15.162	15.201	VV	999	15221	0.14%	0.046%
194	15.226	15.201	15.265	VV	1524	26211	0.24%	0.080%

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195	15.277	15.265	15.328	VV	221	5440	0.05%	0.017%
196	15.367	15.328	15.397	VV	203	4657	0.04%	0.014%
197	15.414	15.397	15.452	VV	175	2326	0.02%	0.007%
198	15.563	15.452	15.681	PV	13237	367114	3.41%	1.116%
199	15.698	15.681	15.738	VV	1076	22787	0.21%	0.069%
200	15.768	15.738	15.812	VV	9130	130224	1.21%	0.396%
201	15.825	15.812	15.878	VV	382	8663	0.08%	0.026%
202	15.884	15.878	15.902	VV	165	2255	0.02%	0.007%
203	15.918	15.902	15.928	VV	220	2245	0.02%	0.007%
204	16.019	15.928	16.047	VV	201	9591	0.09%	0.029%
205	16.087	16.047	16.142	PV	513	18427	0.17%	0.056%
206	16.161	16.142	16.174	VV	427	6396	0.06%	0.019%
207	16.199	16.174	16.244	VV	1003	19343	0.18%	0.059%
208	16.263	16.244	16.306	VV	649	11792	0.11%	0.036%
209	16.331	16.306	16.351	VV	265	3760	0.03%	0.011%
210	16.413	16.351	16.449	PV	246	7258	0.07%	0.022%
211	16.496	16.449	16.523	PV	367	7385	0.07%	0.022%
212	16.586	16.523	16.618	VV	1716	45528	0.42%	0.138%
213	16.644	16.618	16.661	VV	1417	28109	0.26%	0.085%
214	16.680	16.661	16.724	VV	1650	36365	0.34%	0.111%
215	16.754	16.724	16.804	VV	1867	34103	0.32%	0.104%
216	16.847	16.804	16.865	VV	452	11059	0.10%	0.034%
217	16.875	16.865	16.938	VV	380	7714	0.07%	0.023%
218	16.972	16.938	17.000	PV	146	3192	0.03%	0.010%
219	17.112	17.000	17.123	VV	789	27252	0.25%	0.083%
220	17.147	17.123	17.172	VV	2336	38596	0.36%	0.117%
221	17.194	17.172	17.211	VV	1910	26090	0.24%	0.079%
222	17.225	17.211	17.261	VV	1085	16267	0.15%	0.049%
223	17.268	17.261	17.286	VV	263	1745	0.02%	0.005%
224	17.308	17.286	17.319	PV	157	1715	0.02%	0.005%
225	17.341	17.319	17.363	VV	155	1898	0.02%	0.006%
226	17.391	17.363	17.426	VV	179	3122	0.03%	0.009%
227	17.483	17.426	17.501	PV	532	7859	0.07%	0.024%
228	17.527	17.501	17.564	VV	986	27673	0.26%	0.084%
229	17.595	17.564	17.638	VV	3773	61575	0.57%	0.187%
230	17.683	17.638	17.778	VV	961	22295	0.21%	0.068%
231	17.811	17.778	17.839	VV	384	6919	0.06%	0.021%
232	17.867	17.839	17.882	PV	135	1848	0.02%	0.006%
233	17.992	17.882	18.009	PV	1202	26939	0.25%	0.082%
234	18.033	18.009	18.086	VV	3880	66316	0.62%	0.202%
235	18.124	18.086	18.156	VV	4298	68747	0.64%	0.209%
236	18.178	18.156	18.194	VV	488	8798	0.08%	0.027%
237	18.213	18.194	18.238	VV	846	14374	0.13%	0.044%
238	18.260	18.238	18.291	VV	1142	19973	0.19%	0.061%
239	18.305	18.291	18.316	VV	340	3531	0.03%	0.011%
240	18.354	18.316	18.373	VV	2920	45993	0.43%	0.140%
241	18.402	18.373	18.434	VV	6351	152808	1.42%	0.465%
242	18.455	18.434	18.532	VV	6484	154204	1.43%	0.469%
243	18.551	18.532	18.618	VV	987	24026	0.22%	0.073%
244	18.718	18.618	18.786	VV	619	35033	0.33%	0.106%
245	18.864	18.786	18.912	PV	4488	87954	0.82%	0.267%
246	18.966	18.912	18.996	VV	3654	63462	0.59%	0.193%

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247	19.018	18.996	19.044	VV	718	15792	0.15%	0.048%
248	19.060	19.044	19.094	VV	687	9482	0.09%	0.029%
249	19.142	19.094	19.156	PV	453	10426	0.10%	0.032%
250	19.184	19.156	19.197	VV	974	16586	0.15%	0.050%
251	19.231	19.197	19.240	VV	3638	61394	0.57%	0.187%
252	19.263	19.240	19.311	VV	4917	115949	1.08%	0.352%
253	19.362	19.311	19.371	VV	669	21096	0.20%	0.064%
254	19.410	19.371	19.444	VV	876	27726	0.26%	0.084%
255	19.463	19.444	19.483	VV	650	11053	0.10%	0.034%
256	19.508	19.483	19.531	VV	536	11232	0.10%	0.034%
257	19.557	19.531	19.582	VV	1009	16739	0.16%	0.051%
258	19.648	19.582	19.677	VV	3385	66623	0.62%	0.203%
259	19.711	19.677	19.734	VV	2608	49540	0.46%	0.151%
260	19.758	19.734	19.790	VV	1820	39119	0.36%	0.119%
261	19.822	19.790	19.854	VV	1467	32482	0.30%	0.099%
262	19.943	19.854	19.958	VV	1171	48036	0.45%	0.146%
263	20.016	19.958	20.044	VV	4209	113673	1.06%	0.346%
264	20.058	20.044	20.071	VV	1742	26323	0.24%	0.080%
265	20.263	20.071	20.288	VV	3143	269056	2.50%	0.818%
266	20.386	20.288	20.411	VV	4546	215424	2.00%	0.655%
267	20.443	20.411	20.454	VV	3234	80812	0.75%	0.246%
268	20.509	20.454	20.518	VV	3745	130522	1.21%	0.397%
269	20.548	20.518	20.578	VV	5675	160667	1.49%	0.488%
270	20.743	20.578	20.791	VV	6170	628236	5.84%	1.910%
271	20.912	20.791	20.936	VV	5870	474028	4.41%	1.441%
272	21.026	20.936	21.048	VV	6089	387474	3.60%	1.178%
273	21.065	21.048	21.077	VV	5839	100805	0.94%	0.306%
274	21.115	21.077	21.150	VV	6365	258275	2.40%	0.785%
275	21.172	21.150	21.192	VV	5497	134204	1.25%	0.408%
276	21.279	21.192	21.288	VV	5183	298128	2.77%	0.906%
277	21.298	21.288	21.334	VV	5030	135941	1.26%	0.413%
278	21.342	21.334	21.368	VV	4683	94670	0.88%	0.288%
279	21.431	21.368	21.474	VV	4603	283466	2.64%	0.862%
280	21.533	21.474	21.565	VV	4325	222101	2.06%	0.675%
281	21.573	21.565	21.761	VV	3746	352485	3.28%	1.072%
282	21.767	21.761	21.824	VV	2198	75100	0.70%	0.228%
283	21.832	21.824	21.851	VV	1717	26345	0.24%	0.080%
284	21.884	21.851	21.895	VV	1457	39288	0.37%	0.119%
285	22.012	21.895	22.117	VV	1708	161840	1.50%	0.492%
286	22.132	22.117	22.154	VV	745	14014	0.13%	0.043%
287	22.194	22.154	22.234	VV	435	15112	0.14%	0.046%
					Sum of corrected areas:		32895745	

Aliphatic EPH 071724.M Wed Aug 07 03:12:30 2024