

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080624AL\
Data File : FE049478.D
Signal(s) : FID1B.ch
Acq On : 06 Aug 2024 17:57
Sample : P3474-04
Misc :
ALS Vial : 10 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	3.133	3.104	3.152	BV	131	1240	0.02%	0.003%
2	3.161	3.152	3.228	VV	152	2455	0.05%	0.006%
3	3.231	3.228	3.260	VV	70	957	0.02%	0.002%
4	3.272	3.260	3.319	VV	145	2626	0.05%	0.006%
5	3.355	3.319	3.365	PV	105	1439	0.03%	0.003%
6	3.392	3.365	3.408	VV	141	1658	0.03%	0.004%
7	3.418	3.408	3.444	PV	198	1874	0.04%	0.004%
8	3.452	3.444	3.459	VV	156	911	0.02%	0.002%
9	3.478	3.459	3.508	VV	157	3229	0.06%	0.007%
10	3.518	3.508	3.584	VV	103	3564	0.07%	0.008%
11	3.592	3.584	3.648	VV	114	2626	0.05%	0.006%
12	3.657	3.648	3.678	VV	85	1162	0.02%	0.003%
13	3.684	3.678	3.694	PV	21	359	0.01%	0.001%
14	3.710	3.694	3.737	VV	220	3169	0.06%	0.007%
15	3.758	3.737	3.838	VV	1824	22981	0.45%	0.053%
16	3.875	3.838	3.944	VV	1350	18979	0.37%	0.044%
17	3.961	3.944	4.040	VV	315	7286	0.14%	0.017%
18	4.060	4.040	4.083	PV	114	1472	0.03%	0.003%
19	4.109	4.083	4.122	VV	173	2667	0.05%	0.006%
20	4.140	4.122	4.189	VV	330	8420	0.16%	0.019%
21	4.198	4.189	4.214	VV	178	2331	0.05%	0.005%
22	4.267	4.214	4.331	VV	698	27851	0.54%	0.064%
23	4.347	4.331	4.421	VV	387	14495	0.28%	0.033%
24	4.431	4.421	4.451	VV	230	3559	0.07%	0.008%
25	4.459	4.451	4.514	VV	236	7280	0.14%	0.017%
26	4.533	4.514	4.571	VV	383	8052	0.16%	0.018%
27	4.579	4.571	4.608	VV	245	3918	0.08%	0.009%
28	4.613	4.608	4.641	VV	227	3065	0.06%	0.007%
29	4.650	4.641	4.678	VV	245	2472	0.05%	0.006%
30	4.699	4.678	4.789	PV	223	4802	0.09%	0.011%
31	4.804	4.789	4.814	VV	103	1235	0.02%	0.003%
32	4.822	4.814	4.838	VV	84	617	0.01%	0.001%
33	4.844	4.838	4.873	VV	109	1414	0.03%	0.003%
34	4.881	4.873	4.887	VV	43	375	0.01%	0.001%
35	4.896	4.887	4.903	VV	111	717	0.01%	0.002%
36	4.917	4.903	5.078	VV	166	8729	0.17%	0.020%

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37	5.086	5.078	5.123	VV	73	1219	0.02%	0.003%
38	5.191	5.123	5.210	VV	230	5365	0.10%	0.012%
39	5.231	5.210	5.264	VV	837	10213	0.20%	0.023%
40	5.295	5.264	5.334	PV	460	6040	0.12%	0.014%
41	5.354	5.334	5.396	VV	120	2590	0.05%	0.006%
42	5.405	5.396	5.413	VV	71	518	0.01%	0.001%
43	5.438	5.413	5.460	VV	308	3830	0.07%	0.009%
44	5.479	5.460	5.544	VV	262	6893	0.13%	0.016%
45	5.548	5.544	5.614	VV	122	1966	0.04%	0.005%
46	5.631	5.614	5.649	PV	201	1865	0.04%	0.004%
47	5.686	5.649	5.693	VV	143	2361	0.05%	0.005%
48	5.715	5.693	5.730	VV	960	11070	0.22%	0.025%
49	5.740	5.730	5.758	VV	497	6459	0.13%	0.015%
50	5.772	5.758	5.817	VV	487	9645	0.19%	0.022%
51	5.842	5.817	5.917	VV	225	7289	0.14%	0.017%
52	5.929	5.917	5.949	VV	199	2142	0.04%	0.005%
53	5.960	5.949	6.011	VV	176	2625	0.05%	0.006%
54	6.040	6.011	6.081	VV	104	2830	0.06%	0.006%
55	6.097	6.081	6.130	VV	131	1651	0.03%	0.004%
56	6.150	6.130	6.168	VV	107	1324	0.03%	0.003%
57	6.176	6.168	6.194	VV	67	1024	0.02%	0.002%
58	6.244	6.194	6.315	VV	821	25911	0.51%	0.059%
59	6.351	6.315	6.393	VV	271	10767	0.21%	0.025%
60	6.409	6.393	6.445	VV	364	7583	0.15%	0.017%
61	6.468	6.445	6.528	VV	234	9107	0.18%	0.021%
62	6.545	6.528	6.564	VV	363	5964	0.12%	0.014%
63	6.575	6.564	6.581	VV	290	2428	0.05%	0.006%
64	6.589	6.581	6.614	VV	296	4610	0.09%	0.011%
65	6.625	6.614	6.631	VV	298	2351	0.05%	0.005%
66	6.644	6.631	6.658	VV	256	4011	0.08%	0.009%
67	6.661	6.658	6.670	VV	336	1844	0.04%	0.004%
68	6.697	6.670	6.761	VV	332	13844	0.27%	0.032%
69	6.787	6.761	6.808	VV	671	12209	0.24%	0.028%
70	6.827	6.808	6.960	VV	10374	168565	3.29%	0.386%
71	6.971	6.960	6.989	VV	297	4491	0.09%	0.010%
72	6.994	6.989	7.002	VV	232	1755	0.03%	0.004%
73	7.007	7.002	7.105	VV	239	11370	0.22%	0.026%
74	7.121	7.105	7.138	VV	185	2532	0.05%	0.006%
75	7.202	7.138	7.289	VV	298	14895	0.29%	0.034%
76	7.297	7.289	7.331	VV	165	3501	0.07%	0.008%
77	7.340	7.331	7.354	VV	167	2004	0.04%	0.005%
78	7.374	7.354	7.461	VV	390	10671	0.21%	0.024%
79	7.497	7.461	7.511	VV	195	4001	0.08%	0.009%
80	7.515	7.511	7.562	VV	258	4102	0.08%	0.009%
81	7.577	7.562	7.594	VV	200	2767	0.05%	0.006%
82	7.605	7.594	7.614	VV	145	1663	0.03%	0.004%
83	7.617	7.614	7.668	VV	191	4297	0.08%	0.010%
84	7.674	7.668	7.691	VV	177	1268	0.02%	0.003%
85	7.713	7.691	7.743	VV	141	2674	0.05%	0.006%
86	7.753	7.743	7.789	VV	123	1994	0.04%	0.005%
87	7.800	7.789	7.871	VV	104	1855	0.04%	0.004%
88	8.100	8.091	8.244	VV	1935	91874	1.79%	0.211%
89	8.261	8.244	8.291	VV	725	16471	0.32%	0.038%

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90	8.300	8.291	8.331	VV	660	11624	0.23%	0.027%
91	8.337	8.331	8.357	VV	423	6088	0.12%	0.014%
92	8.365	8.357	8.391	VV	429	7480	0.15%	0.017%
93	8.423	8.391	8.468	VV	708	23043	0.45%	0.053%
94	8.514	8.468	8.584	VV	2023	62191	1.21%	0.143%
95	8.593	8.584	8.621	VV	257	4945	0.10%	0.011%
96	8.667	8.621	8.747	VV	375	15229	0.30%	0.035%
97	8.760	8.747	8.798	VV	134	3375	0.07%	0.008%
98	9.003	8.987	9.125	VV	2308	110881	2.17%	0.254%
99	9.155	9.125	9.196	VV	1052	36378	0.71%	0.083%
100	9.255	9.196	9.334	VV	3836	112795	2.20%	0.259%
101	9.350	9.334	9.364	VV	797	12695	0.25%	0.029%
102	9.406	9.364	9.514	VV	5619	134732	2.63%	0.309%
103	9.534	9.514	9.616	VV	344	12926	0.25%	0.030%
104	9.632	9.616	9.671	VV	182	4560	0.09%	0.010%
105	9.736	9.671	9.758	VV	373	11790	0.23%	0.027%
106	9.773	9.758	9.788	VV	252	3753	0.07%	0.009%
107	9.814	9.788	9.884	VV	256	11941	0.23%	0.027%
108	9.907	9.884	9.941	VV	326	6399	0.12%	0.015%
109	9.965	9.941	10.019	VV	538	9944	0.19%	0.023%
110	10.026	10.019	10.030	VV	125	802	0.02%	0.002%
111	10.074	10.030	10.100	VV	330	10321	0.20%	0.024%
112	10.131	10.100	10.167	VV	815	15043	0.29%	0.034%
113	10.192	10.167	10.265	VV	467	15606	0.30%	0.036%
114	10.282	10.265	10.321	VV	199	4359	0.09%	0.010%
115	10.332	10.321	10.366	VV	131	2519	0.05%	0.006%
116	10.374	10.366	10.382	VV	76	589	0.01%	0.001%
117	10.398	10.382	10.443	PV	195	2775	0.05%	0.006%
118	10.471	10.443	10.493	PV	215	3311	0.06%	0.008%
119	10.521	10.493	10.542	VV	349	6241	0.12%	0.014%
120	10.577	10.542	10.596	VV	383	8510	0.17%	0.020%
121	10.612	10.596	10.649	VV	350	7194	0.14%	0.016%
122	10.693	10.649	10.704	VV	169	4559	0.09%	0.010%
123	10.709	10.704	10.725	VV	160	1335	0.03%	0.003%
124	10.756	10.725	10.764	VV	406	5638	0.11%	0.013%
125	10.785	10.764	10.815	VV	559	13636	0.27%	0.031%
126	10.828	10.815	10.851	VV	461	7273	0.14%	0.017%
127	10.870	10.851	10.908	VV	1030	17020	0.33%	0.039%
128	10.971	10.908	11.044	VV	676	22222	0.43%	0.051%
129	11.059	11.044	11.067	VV	248	1946	0.04%	0.004%
130	11.090	11.067	11.148	VV	548	12076	0.24%	0.028%
131	11.210	11.148	11.231	VV	345	11691	0.23%	0.027%
132	11.245	11.231	11.279	VV	353	7001	0.14%	0.016%
133	11.320	11.279	11.344	VV	267	5906	0.12%	0.014%
134	11.375	11.344	11.416	VV	173	5379	0.11%	0.012%
135	11.431	11.416	11.446	PV	142	1555	0.03%	0.004%
136	11.505	11.446	11.530	VV	982	15108	0.30%	0.035%
137	11.574	11.530	11.601	VV	1047	19201	0.37%	0.044%
138	11.614	11.601	11.633	VV	306	3541	0.07%	0.008%
139	11.667	11.633	11.710	VV	384	8117	0.16%	0.019%
140	11.733	11.710	11.754	VV	516	6119	0.12%	0.014%
141	11.767	11.754	11.806	VV	448	5473	0.11%	0.013%

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142	11.822	11.806	11.834	VV	148	1711	0.03%	0.004%
143	11.893	11.834	12.011	VV	468156	5120161	100.00%	11.738%
144	12.024	12.011	12.044	VV	632	10736	0.21%	0.025%
145	12.056	12.044	12.102	VV	532	11661	0.23%	0.027%
146	12.108	12.102	12.160	VV	297	6930	0.14%	0.016%
147	12.179	12.160	12.203	VV	385	6229	0.12%	0.014%
148	12.242	12.203	12.275	VV	846	17799	0.35%	0.041%
149	12.295	12.275	12.318	VV	820	10889	0.21%	0.025%
150	12.335	12.318	12.398	VV	545	11765	0.23%	0.027%
151	12.438	12.398	12.464	VV	331	10230	0.20%	0.023%
152	12.491	12.464	12.594	VV	12151	179918	3.51%	0.412%
153	12.617	12.594	12.648	VV	512	12950	0.25%	0.030%
154	12.652	12.648	12.661	VV	405	2799	0.05%	0.006%
155	12.696	12.661	12.737	VV	542	16256	0.32%	0.037%
156	12.746	12.737	12.762	VV	212	3199	0.06%	0.007%
157	12.772	12.762	12.791	VV	273	3556	0.07%	0.008%
158	12.819	12.791	12.857	VV	507	12670	0.25%	0.029%
159	12.882	12.857	12.910	VV	927	15425	0.30%	0.035%
160	12.956	12.910	12.972	VV	349	10263	0.20%	0.024%
161	12.993	12.972	13.058	VV	505	9890	0.19%	0.023%
162	13.077	13.058	13.098	VV	81	1149	0.02%	0.003%
163	13.146	13.098	13.170	PV	297	5521	0.11%	0.013%
164	13.185	13.170	13.231	VV	243	5084	0.10%	0.012%
165	13.254	13.231	13.274	VV	335	7436	0.15%	0.017%
166	13.329	13.274	13.419	VV	338841	4076298	79.61%	9.345%
167	13.435	13.419	13.470	VV	865	20780	0.41%	0.048%
168	13.494	13.470	13.545	VV	923	25469	0.50%	0.058%
169	13.551	13.545	13.594	VV	464	9526	0.19%	0.022%
170	13.619	13.594	13.648	VV	489	10333	0.20%	0.024%
171	13.669	13.648	13.678	VV	220	3112	0.06%	0.007%
172	13.726	13.678	13.818	VV	1185	29453	0.58%	0.068%
173	13.900	13.818	13.914	VV	246	10428	0.20%	0.024%
174	13.934	13.914	13.984	VV	285	7452	0.15%	0.017%
175	14.031	13.984	14.058	VV	954	17845	0.35%	0.041%
176	14.078	14.058	14.096	VV	792	11111	0.22%	0.025%
177	14.103	14.096	14.164	VV	392	6888	0.13%	0.016%
178	14.172	14.164	14.215	VV	179	3208	0.06%	0.007%
179	14.223	14.215	14.258	VV	89	978	0.02%	0.002%
180	14.269	14.258	14.275	PV	90	438	0.01%	0.001%
181	14.292	14.275	14.307	VV	168	1880	0.04%	0.004%
182	14.327	14.307	14.340	VV	152	2277	0.04%	0.005%
183	14.353	14.340	14.388	VV	173	1909	0.04%	0.004%
184	14.412	14.388	14.421	VV	174	2276	0.04%	0.005%
185	14.445	14.421	14.458	VV	356	4771	0.09%	0.011%
186	14.513	14.458	14.574	VV	964	31818	0.62%	0.073%
187	14.595	14.574	14.621	VV	397	6667	0.13%	0.015%
188	14.642	14.621	14.661	VV	645	9169	0.18%	0.021%
189	14.678	14.661	14.691	VV	403	5975	0.12%	0.014%
190	14.704	14.691	14.728	VV	672	9123	0.18%	0.021%
191	14.744	14.728	14.758	VV	421	5259	0.10%	0.012%
192	14.772	14.758	14.837	VV	260	7054	0.14%	0.016%
193	14.873	14.837	14.901	PV	195	4339	0.08%	0.010%
194	14.940	14.901	14.969	VV	346	6520	0.13%	0.015%

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195	15.021	14.969	15.054	VV	400	10813	0.21%	0.025%
196	15.057	15.054	15.064	VV	270	1434	0.03%	0.003%
197	15.142	15.064	15.163	VV	1209	31297	0.61%	0.072%
198	15.179	15.163	15.205	VV	1252	20878	0.41%	0.048%
199	15.227	15.205	15.263	VV	1486	25535	0.50%	0.059%
200	15.286	15.263	15.314	VV	318	7083	0.14%	0.016%
201	15.378	15.314	15.394	VV	255	7677	0.15%	0.018%
202	15.433	15.394	15.454	PV	163	2623	0.05%	0.006%
203	15.565	15.454	15.679	VV	10595	298790	5.84%	0.685%
204	15.699	15.679	15.737	VV	1129	22243	0.43%	0.051%
205	15.770	15.737	15.854	VV	5868	96802	1.89%	0.222%
206	15.881	15.854	15.937	VV	212	5621	0.11%	0.013%
207	15.949	15.937	15.959	PV	67	511	0.01%	0.001%
208	15.971	15.959	15.984	VV	92	535	0.01%	0.001%
209	16.088	15.984	16.141	VV	357	11577	0.23%	0.027%
210	16.156	16.141	16.176	VV	281	5403	0.11%	0.012%
211	16.201	16.176	16.240	VV	915	16689	0.33%	0.038%
212	16.265	16.240	16.291	VV	583	8591	0.17%	0.020%
213	16.323	16.291	16.358	VV	235	5313	0.10%	0.012%
214	16.396	16.358	16.434	PV	281	5948	0.12%	0.014%
215	16.492	16.434	16.508	VV	224	4443	0.09%	0.010%
216	16.588	16.508	16.628	VV	1340	43991	0.86%	0.101%
217	16.647	16.628	16.664	VV	1437	26120	0.51%	0.060%
218	16.684	16.664	16.708	VV	1928	38978	0.76%	0.089%
219	16.727	16.708	16.736	VV	1026	16685	0.33%	0.038%
220	16.757	16.736	16.798	VV	1717	32495	0.63%	0.074%
221	16.847	16.798	16.881	VV	526	16367	0.32%	0.038%
222	16.892	16.881	16.910	VV	244	3763	0.07%	0.009%
223	16.919	16.910	16.928	VV	195	1817	0.04%	0.004%
224	17.083	16.928	17.101	VV	1098	48687	0.95%	0.112%
225	17.114	17.101	17.126	VV	1014	14045	0.27%	0.032%
226	17.149	17.126	17.176	VV	2196	39325	0.77%	0.090%
227	17.196	17.176	17.208	VV	649	10848	0.21%	0.025%
228	17.229	17.208	17.277	VV	1085	25052	0.49%	0.057%
229	17.288	17.277	17.298	VV	378	4019	0.08%	0.009%
230	17.309	17.298	17.321	VV	332	4205	0.08%	0.010%
231	17.344	17.321	17.354	VV	339	5701	0.11%	0.013%
232	17.394	17.354	17.405	VV	477	10872	0.21%	0.025%
233	17.427	17.405	17.441	VV	442	8369	0.16%	0.019%
234	17.487	17.441	17.501	VV	691	17624	0.34%	0.040%
235	17.530	17.501	17.554	VV	1173	31188	0.61%	0.071%
236	17.561	17.554	17.571	VV	1002	9435	0.18%	0.022%
237	17.597	17.571	17.622	VV	3200	56697	1.11%	0.130%
238	17.646	17.622	17.665	VV	1543	32457	0.63%	0.074%
239	17.682	17.665	17.714	VV	1538	34819	0.68%	0.080%
240	17.722	17.714	17.751	VV	768	15772	0.31%	0.036%
241	17.763	17.751	17.774	VV	725	9801	0.19%	0.022%
242	17.809	17.774	17.848	VV	1044	35920	0.70%	0.082%
243	17.870	17.848	17.888	VV	941	19569	0.38%	0.045%
244	17.992	17.888	18.014	VV	1923	89580	1.75%	0.205%
245	18.047	18.014	18.099	VV	14817	345536	6.75%	0.792%
246	18.125	18.099	18.161	VV	5156	120453	2.35%	0.276%

					rteres			
247	18.177	18.161	18.193	VV	1974	36908	0.72%	0.085%
248	18.213	18.193	18.231	VV	2257	46196	0.90%	0.106%
249	18.263	18.231	18.287	VV	2924	77852	1.52%	0.178%
250	18.305	18.287	18.323	VV	2085	43061	0.84%	0.099%
251	18.356	18.323	18.373	VV	4612	97260	1.90%	0.223%
252	18.405	18.373	18.430	VV	7060	194610	3.80%	0.446%
253	18.456	18.430	18.539	VV	8385	364398	7.12%	0.835%
254	18.553	18.539	18.613	VV	3574	141848	2.77%	0.325%
255	18.701	18.613	18.781	VV	4597	352625	6.89%	0.808%
256	18.865	18.781	18.914	VV	6084	310028	6.06%	0.711%
257	18.967	18.914	19.001	VV	6232	230356	4.50%	0.528%
258	19.020	19.001	19.044	VV	4348	107656	2.10%	0.247%
259	19.062	19.044	19.081	VV	4099	88272	1.72%	0.202%
260	19.263	19.081	19.316	VV	8273	775590	15.15%	1.778%
261	19.359	19.316	19.373	VV	5777	197368	3.85%	0.452%
262	19.409	19.373	19.438	VV	6192	230813	4.51%	0.529%
263	19.461	19.438	19.485	VV	6321	170737	3.33%	0.391%
264	19.559	19.485	19.577	VV	6729	339760	6.64%	0.779%
265	19.649	19.577	19.674	VV	8481	416402	8.13%	0.955%
266	19.712	19.674	19.738	VV	9157	305234	5.96%	0.700%
267	19.759	19.738	19.790	VV	8978	266069	5.20%	0.610%
268	19.825	19.790	19.850	VV	8908	303167	5.92%	0.695%
269	19.940	19.850	19.964	VV	9403	609591	11.91%	1.397%
270	20.014	19.964	20.045	VV	11747	506768	9.90%	1.162%
271	20.268	20.045	20.301	VV	12937	1735616	33.90%	3.979%
272	20.388	20.301	20.412	VV	14858	908184	17.74%	2.082%
273	20.464	20.412	20.473	VV	14403	520282	10.16%	1.193%
274	20.548	20.473	20.574	VV	16951	923790	18.04%	2.118%
275	20.744	20.574	20.764	VV	18114	1907628	37.26%	4.373%
276	20.910	20.764	20.940	VV	19260	1955363	38.19%	4.483%
277	21.029	20.940	21.041	VV	19959	1186896	23.18%	2.721%
278	21.119	21.041	21.161	VV	20792	1451844	28.36%	3.328%
279	21.195	21.161	21.214	VV	20427	654022	12.77%	1.499%
280	21.263	21.214	21.285	VV	20323	855977	16.72%	1.962%
281	21.294	21.285	21.302	VV	20214	216628	4.23%	0.497%
282	21.309	21.302	21.390	VV	20172	1057344	20.65%	2.424%
283	21.418	21.390	21.490	VV	20313	1204045	23.52%	2.760%
284	21.543	21.490	21.557	VV	20418	817639	15.97%	1.874%
285	21.571	21.557	21.722	VV	20345	1966390	38.40%	4.508%
286	21.731	21.722	21.739	VV	19538	196583	3.84%	0.451%
287	21.746	21.739	21.751	VV	19542	147252	2.88%	0.338%
288	21.794	21.751	21.820	VV	19581	805179	15.73%	1.846%
289	21.852	21.820	21.885	VV	19592	762587	14.89%	1.748%
290	21.896	21.885	21.917	VV	19447	365489	7.14%	0.838%
291	22.008	21.917	22.068	VV	20533	1810093	35.35%	4.150%
292	22.078	22.068	22.211	VV	20168	1710146	33.40%	3.920%
293	22.215	22.211	22.242	VV	19772	361933	7.07%	0.830%
294	22.262	22.242	22.301	VBA	19621	724018	14.14%	1.660%
					Sum of corrected areas:			
					43621199			

Aliphatic EPH 071724.M Wed Aug 07 03:11:06 2024