

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080924AL\
 Data File : FE049546.D
 Signal(s) : FID1B.ch
 Acq On : 09 Aug 2024 21:07
 Sample : P3479-07
 Misc :
 ALS Vial : 15 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	3.167	BV	103	288	0.01%	0.001%
2	3.178	3.167	3.214	PV	150	1613	0.03%	0.005%
3	3.224	3.214	3.232	VV	52	425	0.01%	0.001%
4	3.281	3.232	3.371	PV	387	7144	0.15%	0.021%
5	3.379	3.371	3.474	PV	84	4662	0.10%	0.013%
6	3.487	3.474	3.507	VV	117	1652	0.03%	0.005%
7	3.522	3.507	3.571	VV	190	3059	0.06%	0.009%
8	3.612	3.571	3.647	VV	302	6489	0.13%	0.019%
9	3.667	3.647	3.703	VV	387	3593	0.07%	0.010%
10	3.724	3.703	3.814	VV	238	3056	0.06%	0.009%
11	3.816	3.814	3.991	VV	102	5071	0.11%	0.015%
12	4.028	3.991	4.039	VV	93	1270	0.03%	0.004%
13	4.072	4.039	4.087	VV	677	9660	0.20%	0.028%
14	4.104	4.087	4.163	VV	1242	16826	0.35%	0.049%
15	4.184	4.163	4.221	VV	225	2871	0.06%	0.008%
16	4.274	4.221	4.355	PV	1002	21729	0.45%	0.063%
17	4.439	4.355	4.461	VV	247	6944	0.14%	0.020%
18	4.474	4.461	4.488	VV	113	1421	0.03%	0.004%
19	4.530	4.488	4.598	VV	1251	19467	0.40%	0.056%
20	4.609	4.598	4.626	VV	121	1656	0.03%	0.005%
21	4.656	4.626	4.680	VV	517	6405	0.13%	0.019%
22	4.717	4.680	4.741	PV	1748	20686	0.43%	0.060%
23	4.780	4.741	4.795	VV	1147	16019	0.33%	0.046%
24	4.813	4.795	4.858	VV	2367	26780	0.56%	0.077%
25	4.869	4.858	4.911	VV	161	4157	0.09%	0.012%

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26	4.941	4.911	4.978	VV	412	7729	0.16%	0.022%
27	4.987	4.978	5.058	VV	221	6620	0.14%	0.019%
28	5.070	5.058	5.118	VV	110	2564	0.05%	0.007%
29	5.143	5.118	5.168	VV	652	8810	0.18%	0.025%
30	5.228	5.168	5.264	VV	8658	108803	2.26%	0.315%
31	5.291	5.264	5.334	VV	2322	26296	0.55%	0.076%
32	5.347	5.334	5.384	VV	186	3797	0.08%	0.011%
33	5.408	5.384	5.418	VV	181	2527	0.05%	0.007%
34	5.437	5.418	5.463	VV	903	10235	0.21%	0.030%
35	5.481	5.463	5.518	VV	423	6544	0.14%	0.019%
36	5.526	5.518	5.574	VV	169	4495	0.09%	0.013%
37	5.580	5.574	5.591	VV	151	1099	0.02%	0.003%
38	5.628	5.591	5.648	PV	628	9378	0.19%	0.027%
39	5.667	5.648	5.689	VV	704	12243	0.25%	0.035%
40	5.709	5.689	5.734	VV	3553	38562	0.80%	0.112%
41	5.769	5.734	5.817	VV	1331	18112	0.38%	0.052%
42	5.838	5.817	5.849	VV	447	5610	0.12%	0.016%
43	5.857	5.849	5.886	VV	390	5033	0.10%	0.015%
44	5.897	5.886	5.945	VV	167	2516	0.05%	0.007%
45	5.975	5.945	5.998	VV	268	4911	0.10%	0.014%
46	6.019	5.998	6.078	VV	146	4349	0.09%	0.013%
47	6.097	6.078	6.127	PV	97	1092	0.02%	0.003%
48	6.140	6.127	6.185	VV	127	2063	0.04%	0.006%
49	6.194	6.185	6.207	VV	165	1262	0.03%	0.004%
50	6.252	6.207	6.278	VV	314	7150	0.15%	0.021%
51	6.298	6.278	6.318	VV	399	5688	0.12%	0.016%
52	6.341	6.318	6.369	VV	853	12477	0.26%	0.036%
53	6.382	6.369	6.394	VV	195	2330	0.05%	0.007%
54	6.404	6.394	6.431	VV	354	4111	0.09%	0.012%
55	6.479	6.431	6.519	VV	503	12900	0.27%	0.037%
56	6.531	6.519	6.550	VV	161	2173	0.05%	0.006%
57	6.591	6.550	6.615	VV	177	5007	0.10%	0.014%
58	6.624	6.615	6.638	VV	161	1740	0.04%	0.005%
59	6.655	6.638	6.674	VV	182	3141	0.07%	0.009%
60	6.696	6.674	6.727	VV	7208	77678	1.61%	0.225%
61	6.740	6.727	6.758	VV	398	5711	0.12%	0.017%
62	6.780	6.758	6.800	VV	998	13814	0.29%	0.040%
63	6.818	6.800	6.832	VV	719	7911	0.16%	0.023%
64	6.849	6.832	6.870	VV	1418	16515	0.34%	0.048%
65	6.883	6.870	6.903	VV	451	5397	0.11%	0.016%
66	6.924	6.903	6.949	VV	858	10552	0.22%	0.031%
67	6.982	6.949	6.993	VV	159	2392	0.05%	0.007%
68	7.010	6.993	7.022	VV	165	1555	0.03%	0.004%
69	7.027	7.022	7.036	VV	90	482	0.01%	0.001%

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70	7.074	7.036	7.094	PV	261	3846	0.08%	0.011%
71	7.102	7.094	7.125	VV	143	1730	0.04%	0.005%
72	7.149	7.125	7.184	VV	1104	13640	0.28%	0.039%
73	7.204	7.184	7.236	VV	1129	18865	0.39%	0.055%
74	7.254	7.236	7.304	VV	1162	22739	0.47%	0.066%
75	7.333	7.304	7.396	VV	1872	28388	0.59%	0.082%
76	7.440	7.396	7.471	VV	533	9643	0.20%	0.028%
77	7.498	7.471	7.529	VV	4970	54815	1.14%	0.159%
78	7.559	7.529	7.568	VV	560	7492	0.16%	0.022%
79	7.576	7.568	7.593	VV	581	6815	0.14%	0.020%
80	7.608	7.593	7.619	VV	701	7984	0.17%	0.023%
81	7.641	7.619	7.662	VV	1632	23106	0.48%	0.067%
82	7.705	7.662	7.720	VV	699	14804	0.31%	0.043%
83	7.733	7.720	7.764	VV	937	10998	0.23%	0.032%
84	7.792	7.764	7.828	VV	216	5357	0.11%	0.015%
85	7.850	7.828	7.881	PV	198	3898	0.08%	0.011%
86	7.906	7.881	7.932	VV	1806	21154	0.44%	0.061%
87	7.989	7.932	8.038	VV	381	10395	0.22%	0.030%
88	8.074	8.038	8.089	VV	324	7160	0.15%	0.021%
89	8.098	8.089	8.121	VV	298	4662	0.10%	0.013%
90	8.132	8.121	8.141	VV	247	2444	0.05%	0.007%
91	8.171	8.141	8.191	VV	426	6863	0.14%	0.020%
92	8.215	8.191	8.243	VV	1607	19903	0.41%	0.058%
93	8.272	8.243	8.294	VV	1389	17555	0.36%	0.051%
94	8.309	8.294	8.355	VV	398	7406	0.15%	0.021%
95	8.398	8.355	8.410	VV	343	6915	0.14%	0.020%
96	8.429	8.410	8.486	VV	813	18648	0.39%	0.054%
97	8.523	8.486	8.595	VV	5934	92229	1.92%	0.267%
98	8.619	8.595	8.629	VV	988	12935	0.27%	0.037%
99	8.635	8.629	8.654	VV	840	10033	0.21%	0.029%
100	8.673	8.654	8.694	VV	766	11321	0.24%	0.033%
101	8.717	8.694	8.737	VV	778	10209	0.21%	0.030%
102	8.756	8.737	8.779	VV	861	9822	0.20%	0.028%
103	8.787	8.779	8.815	VV	90	1395	0.03%	0.004%
104	8.854	8.815	8.923	PV	1565	56399	1.17%	0.163%
105	8.943	8.923	8.958	VV	802	14981	0.31%	0.043%
106	8.984	8.958	9.000	VV	1307	23186	0.48%	0.067%
107	9.014	9.000	9.048	VV	1136	24421	0.51%	0.071%
108	9.067	9.048	9.108	VV	1775	40147	0.83%	0.116%
109	9.127	9.108	9.156	VV	775	11384	0.24%	0.033%
110	9.179	9.156	9.203	VV	828	12233	0.25%	0.035%
111	9.254	9.203	9.271	VV	1697	35667	0.74%	0.103%
112	9.284	9.271	9.321	VV	2146	44731	0.93%	0.129%

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113	9.363	9.321	9.418	VV	4574	92306	1.92%	0.267%
114	9.436	9.418	9.462	VV	1299	16982	0.35%	0.049%
115	9.485	9.462	9.516	VV	686	10593	0.22%	0.031%
116	9.538	9.516	9.551	VV	246	4275	0.09%	0.012%
117	9.567	9.551	9.613	VV	468	13026	0.27%	0.038%
118	9.650	9.613	9.690	VV	1102	26561	0.55%	0.077%
119	9.714	9.690	9.755	VV	2001	31202	0.65%	0.090%
120	9.772	9.755	9.794	VV	402	7074	0.15%	0.020%
121	9.813	9.794	9.833	VV	520	7551	0.16%	0.022%
122	9.856	9.833	9.886	VV	1253	17836	0.37%	0.052%
123	9.910	9.886	9.945	VV	1162	16710	0.35%	0.048%
124	9.965	9.945	10.020	VV	409	8200	0.17%	0.024%
125	10.050	10.020	10.084	VV	585	9303	0.19%	0.027%
126	10.093	10.084	10.104	VV	209	2212	0.05%	0.006%
127	10.130	10.104	10.177	VV	1955	29379	0.61%	0.085%
128	10.202	10.177	10.262	VV	897	26114	0.54%	0.076%
129	10.274	10.262	10.286	VV	402	4605	0.10%	0.013%
130	10.301	10.286	10.323	VV	434	5879	0.12%	0.017%
131	10.338	10.323	10.349	PV	107	1014	0.02%	0.003%
132	10.407	10.349	10.421	VV	594	11755	0.24%	0.034%
133	10.447	10.421	10.491	VV	906	21832	0.45%	0.063%
134	10.523	10.491	10.539	VV	1229	22449	0.47%	0.065%
135	10.558	10.539	10.580	VV	1053	17951	0.37%	0.052%
136	10.610	10.580	10.651	VV	856	24203	0.50%	0.070%
137	10.681	10.651	10.701	VV	390	9283	0.19%	0.027%
138	10.729	10.701	10.742	VV	1154	17406	0.36%	0.050%
139	10.756	10.742	10.781	VV	1072	19808	0.41%	0.057%
140	10.808	10.781	10.834	VV	1494	31696	0.66%	0.092%
141	10.870	10.834	10.903	VV	1527	40960	0.85%	0.118%
142	10.922	10.903	10.938	VV	1123	15496	0.32%	0.045%
143	10.955	10.938	10.968	VV	1082	16143	0.34%	0.047%
144	10.994	10.968	11.031	VV	2970	56620	1.18%	0.164%
145	11.036	11.031	11.049	VV	654	5849	0.12%	0.017%
146	11.083	11.049	11.106	VV	759	18608	0.39%	0.054%
147	11.118	11.106	11.134	VV	301	4837	0.10%	0.014%
148	11.153	11.134	11.165	VV	455	6840	0.14%	0.020%
149	11.190	11.165	11.214	VV	673	14322	0.30%	0.041%
150	11.235	11.214	11.247	VV	524	8738	0.18%	0.025%
151	11.291	11.247	11.311	VV	1554	31527	0.65%	0.091%
152	11.322	11.311	11.341	VV	578	6940	0.14%	0.020%
153	11.362	11.341	11.413	VV	371	9929	0.21%	0.029%
154	11.502	11.413	11.534	VV	1727	29014	0.60%	0.084%
155	11.571	11.534	11.600	VV	1929	30150	0.63%	0.087%

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156	11.619	11.600	11.647	VV	494	11630	0.24%	0.034%
157	11.664	11.647	11.710	VV	609	12256	0.25%	0.035%
158	11.728	11.710	11.746	VV	498	6135	0.13%	0.018%
159	11.761	11.746	11.770	VV	250	3021	0.06%	0.009%
160	11.790	11.770	11.823	VV	336	7326	0.15%	0.021%
161	11.923	11.823	11.942	VV	799	29373	0.61%	0.085%
162	11.959	11.942	12.014	VV	1007	23141	0.48%	0.067%
163	12.033	12.014	12.069	VV	781	17342	0.36%	0.050%
164	12.091	12.069	12.118	VV	359	7078	0.15%	0.020%
165	12.134	12.118	12.143	VV	304	4310	0.09%	0.012%
166	12.166	12.143	12.177	VV	632	10550	0.22%	0.031%
167	12.232	12.177	12.256	VV	1552	49486	1.03%	0.143%
168	12.281	12.256	12.302	VV	907	18757	0.39%	0.054%
169	12.327	12.302	12.351	VV	734	16983	0.35%	0.049%
170	12.374	12.351	12.383	VV	933	12146	0.25%	0.035%
171	12.395	12.383	12.414	VV	852	12583	0.26%	0.036%
172	12.456	12.414	12.495	VV	1968	49958	1.04%	0.144%
173	12.538	12.495	12.588	VV	653	23779	0.49%	0.069%
174	12.612	12.588	12.625	VV	561	8521	0.18%	0.025%
175	12.648	12.625	12.674	VV	658	16674	0.35%	0.048%
176	12.733	12.674	12.764	VV	1489	46809	0.97%	0.135%
177	12.773	12.764	12.791	VV	320	3909	0.08%	0.011%
178	12.818	12.791	12.848	VV	1036	16268	0.34%	0.047%
179	12.879	12.848	12.905	VV	2023	29373	0.61%	0.085%
180	12.914	12.905	12.928	VV	366	4911	0.10%	0.014%
181	12.944	12.928	12.961	VV	422	5646	0.12%	0.016%
182	12.991	12.961	13.068	VV	434	15416	0.32%	0.045%
183	13.079	13.068	13.103	PV	101	1252	0.03%	0.004%
184	13.160	13.103	13.188	PV	488	15044	0.31%	0.044%
185	13.202	13.188	13.219	VV	452	5731	0.12%	0.017%
186	13.242	13.219	13.271	VV	548	11046	0.23%	0.032%
187	13.326	13.271	13.462	VV	364907	4815452	100.00%	13.924%
188	13.488	13.462	13.527	VV	1559	46233	0.96%	0.134%
189	13.543	13.527	13.581	VV	1118	30051	0.62%	0.087%
190	13.603	13.581	13.653	VV	891	28876	0.60%	0.083%
191	13.695	13.653	13.728	VV	963	32313	0.67%	0.093%
192	13.756	13.728	13.805	VV	1067	35806	0.74%	0.104%
193	13.826	13.805	13.851	VV	437	10620	0.22%	0.031%
194	13.872	13.851	13.911	VV	485	14754	0.31%	0.043%
195	13.931	13.911	13.968	VV	621	16709	0.35%	0.048%
196	14.021	13.968	14.051	VV	988	27081	0.56%	0.078%
197	14.076	14.051	14.166	VV	1812	36381	0.76%	0.105%
198	14.174	14.166	14.182	VV	211	1489	0.03%	0.004%
199	14.204	14.182	14.237	VV	163	3229	0.07%	0.009%

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200	14.301	14.237	14.357	PV	274	10742	0.22%	0.031%
201	14.370	14.357	14.389	VV	234	3579	0.07%	0.010%
202	14.408	14.389	14.473	VV	281	10082	0.21%	0.029%
203	14.514	14.473	14.553	VV	1360	27509	0.57%	0.080%
204	14.560	14.553	14.577	VV	405	5652	0.12%	0.016%
205	14.592	14.577	14.617	VV	432	8539	0.18%	0.025%
206	14.639	14.617	14.680	VV	899	17000	0.35%	0.049%
207	14.776	14.680	14.870	VV	483	37656	0.78%	0.109%
208	14.942	14.870	14.971	VV	679	26796	0.56%	0.077%
209	14.985	14.971	15.018	VV	600	11214	0.23%	0.032%
210	15.024	15.018	15.089	VV	306	8249	0.17%	0.024%
211	15.135	15.089	15.153	VV	809	15108	0.31%	0.044%
212	15.178	15.153	15.224	VV	1825	33263	0.69%	0.096%
213	15.230	15.224	15.330	VV	195	4305	0.09%	0.012%
214	15.341	15.330	15.362	PV	132	2176	0.05%	0.006%
215	15.374	15.362	15.398	VV	106	1349	0.03%	0.004%
216	15.486	15.398	15.518	VV	183	4186	0.09%	0.012%
217	15.591	15.518	15.605	PV	185	4152	0.09%	0.012%
218	15.664	15.605	15.676	VV	290	7509	0.16%	0.022%
219	15.699	15.676	15.774	VV	779	16553	0.34%	0.048%
220	15.860	15.774	15.945	PV	298	16092	0.33%	0.047%
221	16.018	15.945	16.030	VV	408	12893	0.27%	0.037%
222	16.050	16.030	16.124	VV	473	13609	0.28%	0.039%
223	16.156	16.124	16.174	VV	461	8618	0.18%	0.025%
224	16.197	16.174	16.275	VV	1830	35545	0.74%	0.103%
225	16.288	16.275	16.320	VV	118	1517	0.03%	0.004%
226	16.371	16.320	16.382	VV	161	3469	0.07%	0.010%
227	16.399	16.382	16.441	VV	179	3734	0.08%	0.011%
228	16.447	16.441	16.461	VV	109	578	0.01%	0.002%
229	16.487	16.461	16.517	PV	133	2286	0.05%	0.007%
230	16.602	16.517	16.611	VV	142	4781	0.10%	0.014%
231	16.679	16.611	16.771	VV	1286	36395	0.76%	0.105%
232	16.806	16.771	16.823	VV	201	5427	0.11%	0.016%
233	16.848	16.823	16.886	VV	468	12435	0.26%	0.036%
234	16.910	16.886	16.940	VV	331	7774	0.16%	0.022%
235	16.979	16.940	16.994	VV	349	8578	0.18%	0.025%
236	17.145	16.994	17.174	VV	2438	67643	1.40%	0.196%
237	17.193	17.174	17.227	VV	642	13014	0.27%	0.038%
238	17.245	17.227	17.284	VV	268	6432	0.13%	0.019%
239	17.291	17.284	17.302	VV	144	1394	0.03%	0.004%
240	17.347	17.302	17.357	VV	130	3264	0.07%	0.009%
241	17.437	17.357	17.457	PV	256	8595	0.18%	0.025%
242	17.480	17.457	17.490	VV	287	4140	0.09%	0.012%

				rteres				
243	17.596	17.490	17.628	VV	2731	58782	1.22%	0.170%
244	17.647	17.628	17.661	VV	431	8379	0.17%	0.024%
245	17.681	17.661	17.712	VV	608	15234	0.32%	0.044%
246	17.759	17.712	17.766	VV	511	15643	0.32%	0.045%
247	17.808	17.766	17.828	VV	673	21226	0.44%	0.061%
248	17.879	17.828	17.907	VV	782	31157	0.65%	0.090%
249	18.031	17.907	18.068	VV	5062	139789	2.90%	0.404%
250	18.089	18.068	18.109	VV	1046	24068	0.50%	0.070%
251	18.210	18.109	18.247	VV	1283	93489	1.94%	0.270%
252	18.310	18.247	18.331	VV	1479	61848	1.28%	0.179%
253	18.453	18.331	18.486	VV	5633	204713	4.25%	0.592%
254	18.545	18.486	18.558	VV	2073	87439	1.82%	0.253%
255	18.563	18.558	18.568	VV	2066	12382	0.26%	0.036%
256	18.598	18.568	18.621	VV	2177	66961	1.39%	0.194%
257	18.717	18.621	18.771	VV	2857	221128	4.59%	0.639%
258	18.863	18.771	18.921	VV	7779	331161	6.88%	0.958%
259	19.120	18.921	19.141	VV	3681	425081	8.83%	1.229%
260	19.166	19.141	19.179	VV	3654	82379	1.71%	0.238%
261	19.260	19.179	19.316	VV	7474	369298	7.67%	1.068%
262	19.431	19.316	19.440	VV	4774	324618	6.74%	0.939%
263	19.510	19.440	19.527	VV	5312	258287	5.36%	0.747%
264	19.557	19.527	19.578	VV	5398	162436	3.37%	0.470%
265	19.644	19.578	19.688	VV	9662	437408	9.08%	1.265%
266	19.782	19.688	19.790	VV	6523	382450	7.94%	1.106%
267	19.936	19.790	19.957	VV	7771	716570	14.88%	2.072%
268	20.020	19.957	20.053	VV	10526	495075	10.28%	1.432%
269	20.292	20.053	20.310	VV	10950	1453046	30.17%	4.202%
270	20.385	20.310	20.411	VV	14246	722500	15.00%	2.089%
271	20.450	20.411	20.461	VV	12211	362361	7.52%	1.048%
272	20.741	20.461	20.764	VV	16508	2462763	51.14%	7.121%
273	20.912	20.764	20.944	VV	17065	1752047	36.38%	5.066%
274	20.965	20.944	20.997	VV	16990	528349	10.97%	1.528%
275	21.024	20.997	21.043	VV	16955	463043	9.62%	1.339%
276	21.113	21.043	21.154	VV	18592	1173001	24.36%	3.392%
277	21.163	21.154	21.171	VV	17415	174276	3.62%	0.504%
278	21.387	21.171	21.407	VV	17824	2501474	51.95%	7.233%
279	21.462	21.407	21.472	VV	17930	695911	14.45%	2.012%
280	21.536	21.472	21.571	VV	18519	1077835	22.38%	3.117%
281	21.590	21.571	21.648	VV	18110	828016	17.19%	2.394%
282	21.656	21.648	21.738	VV	17954	961020	19.96%	2.779%
283	21.748	21.738	21.784	VV	17761	494577	10.27%	1.430%
284	21.804	21.784	21.841	VV	17657	597245	12.40%	1.727%
285	21.889	21.841	21.925	VV	17611	886600	18.41%	2.564%

					rteres			
286	22.009	21.925	22.081	VV	18368	1668321	34.65%	4.824%
287	22.087	22.081	22.119	VV	17675	395526	8.21%	1.144%
288	22.139	22.119	22.155	VV	17666	387772	8.05%	1.121%
289	22.166	22.155	22.181	VV	17630	265936	5.52%	0.769%
290	22.192	22.181	22.214	VV	17595	351988	7.31%	1.018%
291	22.231	22.214	22.241	VV	17593	284706	5.91%	0.823%
292	22.255	22.241	22.263	VV	17631	237821	4.94%	0.688%
293	22.277	22.263	22.301	VBA	17667	422728	8.78%	1.222%
					Sum of corrected areas:	34582958		

Aliphatic EPH 071724.M Sat Aug 10 01:43:24 2024