

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080624AL\
 Data File : FE049477.D
 Signal(s) : FID1B.ch
 Acq On : 06 Aug 2024 17:26
 Sample : P3474-01
 Misc :
 ALS Vial : 9 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	3.125	3.104	3.156	BV	185	2538	0.05%	0.005%
2	3.164	3.156	3.249	VV	218	4030	0.07%	0.009%
3	3.255	3.249	3.260	VV	50	437	0.01%	0.001%
4	3.278	3.260	3.318	VV	182	3661	0.07%	0.008%
5	3.329	3.318	3.345	PV	151	1363	0.03%	0.003%
6	3.370	3.345	3.405	VV	159	3763	0.07%	0.008%
7	3.422	3.405	3.446	VV	224	3177	0.06%	0.007%
8	3.470	3.446	3.541	VV	232	7455	0.14%	0.016%
9	3.562	3.541	3.584	PV	151	2392	0.04%	0.005%
10	3.594	3.584	3.624	VV	177	2879	0.05%	0.006%
11	3.637	3.624	3.691	VV	154	3358	0.06%	0.007%
12	3.709	3.691	3.734	VV	184	3203	0.06%	0.007%
13	3.758	3.734	3.831	VV	1757	19889	0.37%	0.043%
14	3.874	3.831	3.927	PV	1329	16494	0.31%	0.036%
15	3.961	3.927	4.069	VV	347	7865	0.15%	0.017%
16	4.105	4.069	4.123	PV	180	2815	0.05%	0.006%
17	4.139	4.123	4.158	VV	281	3705	0.07%	0.008%
18	4.167	4.158	4.217	VV	199	4482	0.08%	0.010%
19	4.265	4.217	4.441	VV	803	39117	0.73%	0.085%
20	4.459	4.441	4.518	VV	228	6806	0.13%	0.015%
21	4.531	4.518	4.564	VV	406	5834	0.11%	0.013%
22	4.577	4.564	4.631	VV	184	5371	0.10%	0.012%
23	4.647	4.631	4.688	VV	195	2693	0.05%	0.006%
24	4.700	4.688	4.739	PV	293	5182	0.10%	0.011%
25	4.750	4.739	4.894	VV	187	6818	0.13%	0.015%
26	4.908	4.894	4.944	VV	89	2093	0.04%	0.005%
27	4.955	4.944	4.976	VV	115	1696	0.03%	0.004%
28	4.987	4.976	5.084	VV	130	4414	0.08%	0.010%
29	5.090	5.084	5.124	VV	118	1332	0.02%	0.003%
30	5.141	5.124	5.174	VV	158	2780	0.05%	0.006%
31	5.190	5.174	5.207	VV	210	2562	0.05%	0.006%
32	5.230	5.207	5.274	VV	876	9790	0.18%	0.021%
33	5.294	5.274	5.338	VV	391	5244	0.10%	0.011%
34	5.363	5.338	5.412	VV	81	2957	0.05%	0.006%
35	5.438	5.412	5.459	VV	219	3111	0.06%	0.007%
36	5.481	5.459	5.529	PV	505	8742	0.16%	0.019%

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37	5.548	5.529	5.601	VV	149	3330	0.06%	0.007%
38	5.630	5.601	5.649	VV	244	2629	0.05%	0.006%
39	5.666	5.649	5.678	VV	153	1720	0.03%	0.004%
40	5.715	5.678	5.755	VV	1107	22051	0.41%	0.048%
41	5.769	5.755	5.820	VV	469	9924	0.18%	0.021%
42	5.832	5.820	5.837	VV	186	1572	0.03%	0.003%
43	5.860	5.837	5.892	VV	230	5534	0.10%	0.012%
44	5.933	5.892	5.944	VV	189	4102	0.08%	0.009%
45	5.965	5.944	5.980	VV	177	2915	0.05%	0.006%
46	5.999	5.980	6.058	VV	190	6155	0.11%	0.013%
47	6.067	6.058	6.134	VV	96	4402	0.08%	0.010%
48	6.144	6.134	6.164	VV	184	2888	0.05%	0.006%
49	6.190	6.164	6.218	VV	192	5293	0.10%	0.011%
50	6.245	6.218	6.320	VV	925	27116	0.50%	0.059%
51	6.337	6.320	6.372	VV	378	9186	0.17%	0.020%
52	6.382	6.372	6.394	VV	369	4138	0.08%	0.009%
53	6.411	6.394	6.443	VV	500	10319	0.19%	0.022%
54	6.471	6.443	6.513	VV	380	12938	0.24%	0.028%
55	6.542	6.513	6.602	VV	604	21407	0.40%	0.046%
56	6.621	6.602	6.631	VV	454	6935	0.13%	0.015%
57	6.635	6.631	6.642	VV	471	2563	0.05%	0.006%
58	6.654	6.642	6.671	VV	448	7403	0.14%	0.016%
59	6.700	6.671	6.744	VV	572	20184	0.38%	0.044%
60	6.785	6.744	6.808	VV	986	24223	0.45%	0.052%
61	6.827	6.808	7.015	VV	12617	224472	4.17%	0.486%
62	7.023	7.015	7.045	VV	456	7193	0.13%	0.016%
63	7.060	7.045	7.101	VV	399	11962	0.22%	0.026%
64	7.105	7.101	7.149	VV	395	6867	0.13%	0.015%
65	7.211	7.149	7.306	PV	567	35590	0.66%	0.077%
66	7.315	7.306	7.324	VV	377	3750	0.07%	0.008%
67	7.332	7.324	7.360	VV	485	8955	0.17%	0.019%
68	7.373	7.360	7.468	VV	623	23207	0.43%	0.050%
69	7.476	7.468	7.487	VV	402	4120	0.08%	0.009%
70	7.517	7.487	7.541	VV	416	10956	0.20%	0.024%
71	7.580	7.541	7.619	VV	357	13957	0.26%	0.030%
72	7.642	7.619	7.662	VV	343	7529	0.14%	0.016%
73	7.670	7.662	7.692	VV	282	3793	0.07%	0.008%
74	7.713	7.692	7.759	VV	252	6974	0.13%	0.015%
75	7.772	7.759	7.817	VV	194	4805	0.09%	0.010%
76	7.830	7.817	7.860	VV	184	2432	0.05%	0.005%
77	7.872	7.860	7.896	VV	132	2223	0.04%	0.005%
78	8.098	8.085	8.185	VV	2049	79903	1.49%	0.173%
79	8.194	8.185	8.208	VV	898	11188	0.21%	0.024%
80	8.217	8.208	8.244	VV	803	15325	0.28%	0.033%
81	8.257	8.244	8.285	VV	808	17204	0.32%	0.037%
82	8.300	8.285	8.319	VV	722	12375	0.23%	0.027%
83	8.332	8.319	8.341	VV	554	6451	0.12%	0.014%
84	8.348	8.341	8.368	VV	567	7939	0.15%	0.017%
85	8.421	8.368	8.469	VV	862	35889	0.67%	0.078%
86	8.516	8.469	8.588	VV	2128	65889	1.22%	0.143%
87	8.594	8.588	8.602	VV	288	2431	0.05%	0.005%
88	8.639	8.602	8.698	VV	817	23704	0.44%	0.051%
89	8.717	8.698	8.751	VV	272	5935	0.11%	0.013%

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90	8.758	8.751	8.803	VV	188	4813	0.09%	0.010%
91	9.000	8.986	9.145	VV	2560	126028	2.34%	0.273%
92	9.173	9.145	9.196	VV	790	21642	0.40%	0.047%
93	9.257	9.196	9.326	VV	2267	76903	1.43%	0.167%
94	9.352	9.326	9.363	VV	883	15671	0.29%	0.034%
95	9.405	9.363	9.472	VV	6312	142099	2.64%	0.308%
96	9.480	9.472	9.489	VV	314	2943	0.05%	0.006%
97	9.504	9.489	9.518	VV	374	5248	0.10%	0.011%
98	9.538	9.518	9.570	VV	349	8516	0.16%	0.018%
99	9.588	9.570	9.664	VV	220	10727	0.20%	0.023%
100	9.729	9.664	9.791	VV	804	27491	0.51%	0.060%
101	9.806	9.791	9.815	VV	362	4771	0.09%	0.010%
102	9.842	9.815	9.856	VV	364	7773	0.14%	0.017%
103	9.872	9.856	9.891	VV	382	6892	0.13%	0.015%
104	9.908	9.891	9.942	VV	527	9650	0.18%	0.021%
105	9.966	9.942	9.991	VV	559	9407	0.17%	0.020%
106	9.996	9.991	10.004	VV	236	1697	0.03%	0.004%
107	10.008	10.004	10.026	VV	278	2232	0.04%	0.005%
108	10.052	10.026	10.064	VV	573	8005	0.15%	0.017%
109	10.073	10.064	10.098	VV	478	6990	0.13%	0.015%
110	10.132	10.098	10.213	VV	933	23564	0.44%	0.051%
111	10.238	10.213	10.278	VV	259	5384	0.10%	0.012%
112	10.286	10.278	10.384	VV	171	4814	0.09%	0.010%
113	10.408	10.384	10.427	VV	152	1895	0.04%	0.004%
114	10.477	10.427	10.490	PV	236	3789	0.07%	0.008%
115	10.522	10.490	10.548	VV	375	6631	0.12%	0.014%
116	10.577	10.548	10.591	VV	425	6911	0.13%	0.015%
117	10.614	10.591	10.638	VV	380	7525	0.14%	0.016%
118	10.648	10.638	10.681	VV	198	2860	0.05%	0.006%
119	10.692	10.681	10.700	VV	112	901	0.02%	0.002%
120	10.779	10.700	10.814	VV	642	23178	0.43%	0.050%
121	10.826	10.814	10.851	VV	484	7930	0.15%	0.017%
122	10.869	10.851	10.916	VV	1079	18036	0.34%	0.039%
123	10.968	10.916	11.019	VV	682	23339	0.43%	0.051%
124	11.029	11.019	11.074	VV	204	3634	0.07%	0.008%
125	11.095	11.074	11.105	VV	301	4173	0.08%	0.009%
126	11.132	11.105	11.190	VV	5796	97561	1.81%	0.211%
127	11.210	11.190	11.297	VV	1444	40527	0.75%	0.088%
128	11.317	11.297	11.413	VV	304	12221	0.23%	0.026%
129	11.443	11.413	11.475	PV	258	6258	0.12%	0.014%
130	11.504	11.475	11.530	VV	1060	15329	0.28%	0.033%
131	11.549	11.530	11.556	VV	554	5738	0.11%	0.012%
132	11.573	11.556	11.595	VV	1224	16022	0.30%	0.035%
133	11.610	11.595	11.638	VV	314	6008	0.11%	0.013%
134	11.664	11.638	11.711	VV	770	13577	0.25%	0.029%
135	11.733	11.711	11.750	VV	476	6421	0.12%	0.014%
136	11.767	11.750	11.798	VV	336	4890	0.09%	0.011%
137	11.842	11.798	11.856	VV	298	6230	0.12%	0.013%
138	11.893	11.856	11.951	VV	495169	5380260	100.00%	11.656%
139	11.963	11.951	12.013	VV	1955	44300	0.82%	0.096%
140	12.050	12.013	12.074	VV	1386	33718	0.63%	0.073%
141	12.084	12.074	12.098	VV	710	8538	0.16%	0.018%

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142	12.115	12.098	12.154	VV	845	16665	0.31%	0.036%
143	12.177	12.154	12.206	VV	490	9756	0.18%	0.021%
144	12.241	12.206	12.281	VV	1063	23236	0.43%	0.050%
145	12.296	12.281	12.311	VV	869	11584	0.22%	0.025%
146	12.336	12.311	12.388	VV	985	23812	0.44%	0.052%
147	12.409	12.388	12.461	VV	775	22480	0.42%	0.049%
148	12.491	12.461	12.594	VV	15135	227977	4.24%	0.494%
149	12.608	12.594	12.627	VV	639	10780	0.20%	0.023%
150	12.653	12.627	12.676	VV	580	15366	0.29%	0.033%
151	12.695	12.676	12.758	VV	710	23938	0.44%	0.052%
152	12.823	12.758	12.854	VV	840	31448	0.58%	0.068%
153	12.882	12.854	12.918	VV	1382	29304	0.54%	0.063%
154	12.949	12.918	13.021	VV	10033	162857	3.03%	0.353%
155	13.030	13.021	13.076	VV	511	12806	0.24%	0.028%
156	13.097	13.076	13.118	VV	471	9438	0.18%	0.020%
157	13.137	13.118	13.170	VV	788	16041	0.30%	0.035%
158	13.182	13.170	13.201	VV	434	6503	0.12%	0.014%
159	13.209	13.201	13.220	VV	413	4263	0.08%	0.009%
160	13.246	13.220	13.284	VV	8521	125290	2.33%	0.271%
161	13.328	13.284	13.411	VV	339406	4116165	76.50%	8.918%
162	13.436	13.411	13.473	VV	1117	32660	0.61%	0.071%
163	13.493	13.473	13.508	VV	1111	18654	0.35%	0.040%
164	13.520	13.508	13.564	VV	948	24799	0.46%	0.054%
165	13.570	13.564	13.601	VV	544	10022	0.19%	0.022%
166	13.617	13.601	13.683	VV	521	19720	0.37%	0.043%
167	13.723	13.683	13.797	VV	1712	43666	0.81%	0.095%
168	13.842	13.797	13.871	VV	952	21901	0.41%	0.047%
169	13.882	13.871	13.919	VV	403	9591	0.18%	0.021%
170	13.944	13.919	13.964	VV	719	12268	0.23%	0.027%
171	13.988	13.964	14.006	VV	611	11560	0.21%	0.025%
172	14.028	14.006	14.053	VV	1186	19132	0.36%	0.041%
173	14.078	14.053	14.095	VV	1075	16080	0.30%	0.035%
174	14.107	14.095	14.141	VV	717	12391	0.23%	0.027%
175	14.155	14.141	14.228	VV	406	11180	0.21%	0.024%
176	14.234	14.228	14.248	VV	149	948	0.02%	0.002%
177	14.312	14.248	14.320	PV	208	4831	0.09%	0.010%
178	14.330	14.320	14.414	VV	201	5862	0.11%	0.013%
179	14.444	14.414	14.454	VV	349	4755	0.09%	0.010%
180	14.514	14.454	14.538	VV	1243	31907	0.59%	0.069%
181	14.550	14.538	14.568	VV	571	7956	0.15%	0.017%
182	14.591	14.568	14.621	VV	512	10151	0.19%	0.022%
183	14.641	14.621	14.659	VV	752	11334	0.21%	0.025%
184	14.674	14.659	14.687	VV	545	6586	0.12%	0.014%
185	14.703	14.687	14.728	VV	717	9282	0.17%	0.020%
186	14.766	14.728	14.786	PV	482	11191	0.21%	0.024%
187	14.816	14.786	14.854	VV	852	18532	0.34%	0.040%
188	14.877	14.854	14.890	VV	406	7147	0.13%	0.015%
189	14.899	14.890	14.918	VV	360	5721	0.11%	0.012%
190	14.933	14.918	14.974	VV	493	10584	0.20%	0.023%
191	15.020	14.974	15.063	VV	465	16983	0.32%	0.037%
192	15.133	15.063	15.152	VV	3647	76567	1.42%	0.166%
193	15.172	15.152	15.206	VV	4206	87595	1.63%	0.190%
194	15.225	15.206	15.263	VV	1897	36251	0.67%	0.079%

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195	15.286	15.263	15.335	VV	1081	24185	0.45%	0.052%
196	15.366	15.335	15.421	VV	343	8374	0.16%	0.018%
197	15.442	15.421	15.458	VV	234	2993	0.06%	0.006%
198	15.477	15.458	15.523	VV	342	6421	0.12%	0.014%
199	15.567	15.523	15.681	PV	10574	301648	5.61%	0.654%
200	15.699	15.681	15.735	VV	1121	21915	0.41%	0.047%
201	15.769	15.735	15.858	VV	6923	108012	2.01%	0.234%
202	15.879	15.858	15.901	VV	179	3050	0.06%	0.007%
203	15.913	15.901	15.927	VV	214	2357	0.04%	0.005%
204	15.948	15.927	15.989	VV	252	5743	0.11%	0.012%
205	15.999	15.989	16.014	VV	120	1328	0.02%	0.003%
206	16.019	16.014	16.044	VV	150	1386	0.03%	0.003%
207	16.048	16.044	16.054	PV	148	347	0.01%	0.001%
208	16.085	16.054	16.111	VV	492	9297	0.17%	0.020%
209	16.127	16.111	16.145	VV	305	4652	0.09%	0.010%
210	16.160	16.145	16.174	VV	331	3710	0.07%	0.008%
211	16.200	16.174	16.240	VV	1113	18563	0.35%	0.040%
212	16.264	16.240	16.298	VV	757	11473	0.21%	0.025%
213	16.331	16.298	16.343	PV	124	1938	0.04%	0.004%
214	16.401	16.343	16.424	VV	294	7505	0.14%	0.016%
215	16.446	16.424	16.454	VV	109	1669	0.03%	0.004%
216	16.491	16.454	16.515	VV	525	10671	0.20%	0.023%
217	16.587	16.515	16.626	VV	2243	75035	1.39%	0.163%
218	16.687	16.626	16.739	VV	5603	205139	3.81%	0.444%
219	16.754	16.739	16.792	VV	2836	56238	1.05%	0.122%
220	16.821	16.792	16.866	VV	1468	45707	0.85%	0.099%
221	16.876	16.866	16.944	VV	769	29556	0.55%	0.064%
222	16.973	16.944	16.988	VV	1043	20589	0.38%	0.045%
223	17.011	16.988	17.040	VV	2784	58936	1.10%	0.128%
224	17.075	17.040	17.125	VV	4451	131241	2.44%	0.284%
225	17.148	17.125	17.175	VV	2726	58394	1.09%	0.127%
226	17.194	17.175	17.209	VV	1889	33581	0.62%	0.073%
227	17.226	17.209	17.291	VV	2415	55038	1.02%	0.119%
228	17.304	17.291	17.324	VV	683	11840	0.22%	0.026%
229	17.387	17.324	17.418	VV	847	36141	0.67%	0.078%
230	17.438	17.418	17.447	VV	660	10995	0.20%	0.024%
231	17.482	17.447	17.498	VV	1091	25058	0.47%	0.054%
232	17.531	17.498	17.568	VV	2126	68190	1.27%	0.148%
233	17.596	17.568	17.655	VV	3758	93605	1.74%	0.203%
234	17.681	17.655	17.708	VV	1517	38310	0.71%	0.083%
235	17.725	17.708	17.761	VV	1034	30207	0.56%	0.065%
236	17.768	17.761	17.774	VV	923	7107	0.13%	0.015%
237	17.807	17.774	17.844	VV	1109	40063	0.74%	0.087%
238	17.882	17.844	17.894	VV	966	26478	0.49%	0.057%
239	17.995	17.894	18.010	VV	1941	89992	1.67%	0.195%
240	18.034	18.010	18.085	VV	3619	98324	1.83%	0.213%
241	18.125	18.085	18.156	VV	5722	123948	2.30%	0.269%
242	18.179	18.156	18.191	VV	1990	39799	0.74%	0.086%
243	18.264	18.191	18.298	VV	3054	150409	2.80%	0.326%
244	18.356	18.298	18.373	VV	4834	143435	2.67%	0.311%
245	18.411	18.373	18.420	VV	8087	181047	3.37%	0.392%
246	18.453	18.420	18.609	VV	12567	801904	14.90%	1.737%

					rteres			
247	18.695	18.609	18.803	VV	10687	600599	11.16%	1.301%
248	18.865	18.803	18.913	VV	5972	294471	5.47%	0.638%
249	18.967	18.913	18.997	VV	7600	256606	4.77%	0.556%
250	19.019	18.997	19.038	VV	4725	110252	2.05%	0.239%
251	19.061	19.038	19.089	VV	4783	138613	2.58%	0.300%
252	19.145	19.089	19.168	VV	4616	207372	3.85%	0.449%
253	19.265	19.168	19.314	VV	7644	523046	9.72%	1.133%
254	19.400	19.314	19.431	VV	6244	401461	7.46%	0.870%
255	19.469	19.431	19.491	VV	6173	215237	4.00%	0.466%
256	19.557	19.491	19.576	VV	7008	332729	6.18%	0.721%
257	19.649	19.576	19.688	VV	8583	495425	9.21%	1.073%
258	19.712	19.688	19.728	VV	9158	204961	3.81%	0.444%
259	19.758	19.728	19.797	VV	10086	362561	6.74%	0.785%
260	19.824	19.797	19.848	VV	8737	251461	4.67%	0.545%
261	19.912	19.848	19.964	VV	12470	664008	12.34%	1.439%
262	20.010	19.964	20.040	VV	11693	471864	8.77%	1.022%
263	20.060	20.040	20.094	VV	10540	343293	6.38%	0.744%
264	20.355	20.094	20.368	VV	17534	2114426	39.30%	4.581%
265	20.381	20.368	20.406	VV	17852	402634	7.48%	0.872%
266	20.436	20.406	20.480	VV	17390	719950	13.38%	1.560%
267	20.548	20.480	20.572	VV	16782	872884	16.22%	1.891%
268	20.582	20.572	20.586	VV	15858	132549	2.46%	0.287%
269	20.747	20.586	20.784	VV	18344	2043251	37.98%	4.427%
270	20.791	20.784	20.807	VV	18178	248714	4.62%	0.539%
271	20.920	20.807	20.931	VV	19184	1385867	25.76%	3.002%
272	21.027	20.931	21.054	VV	20149	1457710	27.09%	3.158%
273	21.062	21.054	21.091	VV	20019	438243	8.15%	0.949%
274	21.115	21.091	21.161	VV	21080	847865	15.76%	1.837%
275	21.268	21.161	21.281	VV	19863	1424718	26.48%	3.087%
276	21.414	21.281	21.474	VV	20075	2296824	42.69%	4.976%
277	21.543	21.474	21.581	VV	19766	1261036	23.44%	2.732%
278	21.611	21.581	21.684	VV	19604	1188642	22.09%	2.575%
279	21.772	21.684	21.784	VV	19393	1142693	21.24%	2.476%
280	21.829	21.784	21.916	VV	19383	1516357	28.18%	3.285%
281	22.012	21.916	22.068	VV	20577	1777629	33.04%	3.851%
282	22.079	22.068	22.118	VV	19317	578792	10.76%	1.254%
283	22.128	22.118	22.153	VV	19314	408788	7.60%	0.886%
284	22.178	22.153	22.301	VBA	19281	1719611	31.96%	3.725%
Sum of corrected areas:					46157852			

Aliphatic EPH 071724.M Wed Aug 07 03:10:37 2024