

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080823AL\
 Data File : FE043809.D
 Signal(s) : FID1B.ch
 Acq On : 08 Aug 2023 16:28
 Sample : 03919-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.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	3.222	3.205	3.238	BV	71	99	0.00%	0.000%
2	3.273	3.238	3.292	PV	17223	177637	3.25%	0.772%
3	3.305	3.292	3.351	VV	4194	41810	0.76%	0.182%
4	3.381	3.351	3.438	PV	274	8115	0.15%	0.035%
5	3.458	3.438	3.477	VV	910	9861	0.18%	0.043%
6	3.508	3.477	3.580	VV	5217	65066	1.19%	0.283%
7	3.595	3.580	3.639	VV	311	5543	0.10%	0.024%
8	3.670	3.639	3.701	VV	2701	32109	0.59%	0.140%
9	3.749	3.701	3.769	VV	3927	77452	1.42%	0.337%
10	3.794	3.769	3.877	VV	100366	932981	17.07%	4.057%
11	3.909	3.877	3.942	VV	90969	819885	15.00%	3.565%
12	3.968	3.942	3.978	VV	1277	14727	0.27%	0.064%
13	3.998	3.978	4.048	VV	11036	121936	2.23%	0.530%
14	4.063	4.048	4.081	VV	4736	47201	0.86%	0.205%
15	4.096	4.081	4.127	VV	1245	23969	0.44%	0.104%
16	4.159	4.127	4.198	VV	1240	26144	0.48%	0.114%
17	4.210	4.198	4.223	VV	253	3076	0.06%	0.013%
18	4.254	4.223	4.264	VV	2841	26566	0.49%	0.116%
19	4.284	4.264	4.323	VV	5514	102870	1.88%	0.447%
20	4.338	4.323	4.389	VV	1513	23738	0.43%	0.103%
21	4.402	4.389	4.415	VV	344	4469	0.08%	0.019%
22	4.435	4.415	4.448	VV	590	8391	0.15%	0.036%
23	4.462	4.448	4.502	VV	2119	24515	0.45%	0.107%
24	4.577	4.502	4.625	VV	528	25823	0.47%	0.112%
25	4.639	4.625	4.661	VV	487	7028	0.13%	0.031%
26	4.675	4.661	4.719	VV	315	7395	0.14%	0.032%
27	4.741	4.719	4.768	VV	1051	13349	0.24%	0.058%
28	4.792	4.768	4.835	VV	1034	17279	0.32%	0.075%
29	4.852	4.835	4.885	VV	1881	20754	0.38%	0.090%
30	4.904	4.885	4.917	VV	213	3262	0.06%	0.014%
31	4.957	4.917	4.981	VV	261	7138	0.13%	0.031%

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32	4.998	4.981	5.020	VV	343	5684	0.10%	0.025%
33	5.047	5.020	5.097	VV	1063	21926	0.40%	0.095%
34	5.141	5.097	5.185	VV	1539	30727	0.56%	0.134%
35	5.197	5.185	5.213	VV	370	5402	0.10%	0.023%
36	5.230	5.213	5.251	VV	530	7916	0.14%	0.034%
37	5.278	5.251	5.305	VV	927	13733	0.25%	0.060%
38	5.338	5.305	5.369	VV	1482	21555	0.39%	0.094%
39	5.400	5.369	5.429	VV	297	6381	0.12%	0.028%
40	5.436	5.429	5.440	VV	138	803	0.01%	0.003%
41	5.481	5.440	5.497	VV	283	6933	0.13%	0.030%
42	5.515	5.497	5.568	VV	684	10773	0.20%	0.047%
43	5.588	5.568	5.644	VV	188	6466	0.12%	0.028%
44	5.677	5.644	5.706	VV	1282	15572	0.28%	0.068%
45	5.758	5.706	5.790	VV	789	14999	0.27%	0.065%
46	5.814	5.790	5.875	VV	1221	19260	0.35%	0.084%
47	5.902	5.875	5.925	VV	270	6452	0.12%	0.028%
48	5.940	5.925	5.968	VV	226	4233	0.08%	0.018%
49	5.980	5.968	6.026	VV	183	3158	0.06%	0.014%
50	6.038	6.026	6.052	PV	88	845	0.02%	0.004%
51	6.077	6.052	6.115	VV	183	4124	0.08%	0.018%
52	6.148	6.115	6.172	VV	202	4386	0.08%	0.019%
53	6.179	6.172	6.204	VV	134	1901	0.03%	0.008%
54	6.277	6.204	6.340	VV	2212	32175	0.59%	0.140%
55	6.360	6.340	6.389	VV	272	4914	0.09%	0.021%
56	6.410	6.389	6.425	VV	107	2239	0.04%	0.010%
57	6.467	6.425	6.495	VV	2189	26542	0.49%	0.115%
58	6.504	6.495	6.521	VV	208	2970	0.05%	0.013%
59	6.528	6.521	6.555	VV	203	3728	0.07%	0.016%
60	6.577	6.555	6.677	VV	699	17226	0.32%	0.075%
61	6.697	6.677	6.718	VV	261	4045	0.07%	0.018%
62	6.738	6.718	6.771	VV	267	6801	0.12%	0.030%
63	6.845	6.771	6.876	VV	236	10182	0.19%	0.044%
64	6.894	6.876	6.916	PV	100	1173	0.02%	0.005%
65	6.930	6.916	6.966	VV	128	2668	0.05%	0.012%
66	6.976	6.966	7.004	VV	136	2040	0.04%	0.009%
67	7.017	7.004	7.044	VV	186	2143	0.04%	0.009%
68	7.060	7.044	7.075	VV	145	1502	0.03%	0.007%
69	7.091	7.075	7.105	VV	75	1283	0.02%	0.006%
70	7.131	7.105	7.151	VV	1200	12832	0.23%	0.056%
71	7.188	7.151	7.197	VV	979	15326	0.28%	0.067%
72	7.210	7.197	7.238	VV	1488	18085	0.33%	0.079%
73	7.280	7.238	7.334	VV	2052	33266	0.61%	0.145%
74	7.346	7.334	7.350	VV	132	894	0.02%	0.004%
75	7.368	7.350	7.383	VV	275	3620	0.07%	0.016%
76	7.401	7.383	7.434	VV	533	9040	0.17%	0.039%
77	7.467	7.434	7.525	VV	2370	28462	0.52%	0.124%
78	7.553	7.525	7.575	VV	277	4983	0.09%	0.022%
79	7.581	7.575	7.668	VV	144	5227	0.10%	0.023%

80	7.699	7.668	7.734	VV	1846	25939	0.47%	0.113%
81	7.754	7.734	7.788	VV	193	3717	0.07%	0.016%
82	7.804	7.788	7.847	VV	197	3410	0.06%	0.015%
83	7.866	7.847	7.885	VV	112	2005	0.04%	0.009%
84	7.905	7.885	7.945	VV	355	6059	0.11%	0.026%
85	8.094	8.071	8.131	VV	699	14807	0.27%	0.064%
86	8.140	8.131	8.161	VV	411	5251	0.10%	0.023%
87	8.169	8.161	8.208	VV	267	4734	0.09%	0.021%
88	8.223	8.208	8.244	VV	184	3297	0.06%	0.014%
89	8.259	8.244	8.272	VV	203	2291	0.04%	0.010%
90	8.294	8.272	8.375	VV	252	8509	0.16%	0.037%
91	8.394	8.375	8.419	VV	206	3437	0.06%	0.015%
92	8.457	8.419	8.478	VV	614	10555	0.19%	0.046%
93	8.494	8.478	8.508	VV	482	7097	0.13%	0.031%
94	8.533	8.508	8.554	VV	4664	62965	1.15%	0.274%
95	8.566	8.554	8.650	VV	1602	31641	0.58%	0.138%
96	8.672	8.650	8.695	VV	341	6162	0.11%	0.027%
97	8.722	8.695	8.775	VV	994	15199	0.28%	0.066%
98	8.800	8.775	8.835	VV	1827	22264	0.41%	0.097%
99	8.932	8.918	8.991	VV	1292	23570	0.43%	0.103%
100	9.011	8.991	9.028	VV	339	5580	0.10%	0.024%
101	9.062	9.028	9.091	VV	554	13852	0.25%	0.060%
102	9.104	9.091	9.115	VV	216	2871	0.05%	0.012%
103	9.135	9.115	9.148	VV	451	5804	0.11%	0.025%
104	9.170	9.148	9.225	VV	731	16615	0.30%	0.072%
105	9.299	9.225	9.373	VV	2076	43782	0.80%	0.190%
106	9.394	9.373	9.431	VV	446	8396	0.15%	0.037%
107	9.446	9.431	9.513	VV	217	4983	0.09%	0.022%
108	9.532	9.513	9.541	PV	164	1389	0.03%	0.006%
109	9.588	9.541	9.601	VV	193	4656	0.09%	0.020%
110	9.649	9.601	9.671	VV	175	4599	0.08%	0.020%
111	9.713	9.671	9.742	VV	1590	21391	0.39%	0.093%
112	9.769	9.742	9.798	VV	342	8665	0.16%	0.038%
113	9.819	9.798	9.874	VV	287	8987	0.16%	0.039%
114	9.885	9.874	9.892	VV	181	1806	0.03%	0.008%
115	9.901	9.892	9.933	VV	240	3479	0.06%	0.015%
116	9.953	9.933	9.994	VV	240	5715	0.10%	0.025%
117	10.018	9.994	10.069	VV	250	8160	0.15%	0.035%
118	10.104	10.069	10.125	VV	392	7499	0.14%	0.033%
119	10.141	10.125	10.159	VV	251	4015	0.07%	0.017%
120	10.175	10.159	10.229	VV	390	7304	0.13%	0.032%
121	10.271	10.229	10.364	VV	146	8276	0.15%	0.036%
122	10.440	10.364	10.458	PV	134	3045	0.06%	0.013%
123	10.485	10.458	10.505	VV	198	3228	0.06%	0.014%
124	10.511	10.505	10.518	VV	161	999	0.02%	0.004%
125	10.525	10.518	10.560	VV	166	2652	0.05%	0.012%
126	10.609	10.560	10.702	VV	303	14587	0.27%	0.063%

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127	10.778	10.702	10.787	VV	262	9607	0.18%	0.042%
128	10.809	10.787	10.825	VV	287	5547	0.10%	0.024%
129	10.869	10.825	10.891	VV	529	11949	0.22%	0.052%
130	10.917	10.891	10.951	VV	541	12952	0.24%	0.056%
131	11.009	10.951	11.031	VV	781	21246	0.39%	0.092%
132	11.045	11.031	11.075	VV	489	9145	0.17%	0.040%
133	11.097	11.075	11.120	VV	411	7825	0.14%	0.034%
134	11.138	11.120	11.147	VV	355	5223	0.10%	0.023%
135	11.185	11.147	11.231	VV	1948	34154	0.62%	0.149%
136	11.247	11.231	11.278	VV	347	6814	0.12%	0.030%
137	11.294	11.278	11.311	VV	253	3791	0.07%	0.016%
138	11.353	11.311	11.391	VV	459	11266	0.21%	0.049%
139	11.396	11.391	11.411	VV	201	1638	0.03%	0.007%
140	11.448	11.411	11.463	VV	278	6014	0.11%	0.026%
141	11.474	11.463	11.508	VV	243	4286	0.08%	0.019%
142	11.553	11.508	11.605	VV	581	15945	0.29%	0.069%
143	11.622	11.605	11.661	VV	483	10609	0.19%	0.046%
144	11.696	11.661	11.761	VV	718	19733	0.36%	0.086%
145	11.778	11.761	11.795	VV	275	4267	0.08%	0.019%
146	11.812	11.795	11.842	VV	280	5516	0.10%	0.024%
147	11.873	11.842	11.903	VV	1593	22737	0.42%	0.099%
148	11.939	11.903	11.985	VV	495072	5466520	100.00%	23.773%
149	11.999	11.985	12.018	VV	245	4117	0.08%	0.018%
150	12.042	12.018	12.061	VV	316	5732	0.10%	0.025%
151	12.077	12.061	12.093	VV	623	8821	0.16%	0.038%
152	12.104	12.093	12.129	VV	519	7213	0.13%	0.031%
153	12.147	12.129	12.191	VV	309	6805	0.12%	0.030%
154	12.198	12.191	12.211	VV	181	1376	0.03%	0.006%
155	12.223	12.211	12.258	VV	158	2750	0.05%	0.012%
156	12.296	12.258	12.321	PV	395	8544	0.16%	0.037%
157	12.338	12.321	12.358	VV	442	6753	0.12%	0.029%
158	12.378	12.358	12.463	VV	1757	27726	0.51%	0.121%
159	12.478	12.463	12.487	VV	171	1334	0.02%	0.006%
160	12.535	12.487	12.605	VV	67401	793147	14.51%	3.449%
161	12.624	12.605	12.644	VV	433	8426	0.15%	0.037%
162	12.657	12.644	12.679	VV	326	5440	0.10%	0.024%
163	12.694	12.679	12.720	VV	264	5669	0.10%	0.025%
164	12.739	12.720	12.791	VV	409	10558	0.19%	0.046%
165	12.805	12.791	12.828	VV	210	3921	0.07%	0.017%
166	12.870	12.828	12.913	VV	474	15474	0.28%	0.067%
167	12.931	12.913	12.958	VV	543	8770	0.16%	0.038%
168	12.992	12.958	13.031	VV	573	13750	0.25%	0.060%
169	13.048	13.031	13.098	VV	297	6386	0.12%	0.028%
170	13.123	13.098	13.137	VV	155	2353	0.04%	0.010%
171	13.164	13.137	13.194	VV	814	13844	0.25%	0.060%
172	13.204	13.194	13.248	VV	366	7002	0.13%	0.030%
173	13.282	13.248	13.311	VV	528	8712	0.16%	0.038%
174	13.378	13.311	13.448	VV	349260	4204004	76.90%	18.282%

175	13.456	13.448	13.475	VV	242	2636	0.05%	0.011%
176	13.489	13.475	13.517	VV	282	4521	0.08%	0.020%
177	13.552	13.517	13.580	VV	1957	30393	0.56%	0.132%
178	13.603	13.580	13.700	VV	2073	45599	0.83%	0.198%
179	13.731	13.700	13.743	VV	1399	19811	0.36%	0.086%
180	13.766	13.743	13.831	VV	14525	180549	3.30%	0.785%
181	13.840	13.831	13.856	VV	307	3985	0.07%	0.017%
182	13.866	13.856	13.928	VV	299	8463	0.15%	0.037%
183	13.950	13.928	13.968	VV	254	4242	0.08%	0.018%
184	13.986	13.968	14.015	VV	218	5237	0.10%	0.023%
185	14.020	14.015	14.035	VV	198	2198	0.04%	0.010%
186	14.082	14.035	14.109	VV	1405	23378	0.43%	0.102%
187	14.130	14.109	14.182	VV	952	18622	0.34%	0.081%
188	14.190	14.182	14.203	VV	224	1860	0.03%	0.008%
189	14.223	14.203	14.275	VV	182	4242	0.08%	0.018%
190	14.286	14.275	14.299	VV	104	976	0.02%	0.004%
191	14.339	14.299	14.345	PV	173	2430	0.04%	0.011%
192	14.364	14.345	14.411	VV	182	4313	0.08%	0.019%
193	14.531	14.411	14.548	VV	1195	25287	0.46%	0.110%
194	14.565	14.548	14.627	VV	1452	26027	0.48%	0.113%
195	14.638	14.627	14.661	VV	152	2161	0.04%	0.009%
196	14.695	14.661	14.718	VV	3609	48101	0.88%	0.209%
197	14.745	14.718	14.838	VV	12009	170332	3.12%	0.741%
198	14.849	14.838	14.865	VV	207	2571	0.05%	0.011%
199	14.871	14.865	14.880	VV	174	856	0.02%	0.004%
200	14.908	14.880	14.962	VV	1384	19810	0.36%	0.086%
201	14.971	14.962	14.991	VV	165	1279	0.02%	0.006%
202	15.042	14.991	15.053	PV	191	3992	0.07%	0.017%
203	15.079	15.053	15.141	VV	574	16393	0.30%	0.071%
204	15.199	15.141	15.213	VV	1083	18953	0.35%	0.082%
205	15.234	15.213	15.258	VV	2660	35814	0.66%	0.156%
206	15.279	15.258	15.331	VV	2029	29491	0.54%	0.128%
207	15.343	15.331	15.364	VV	120	1331	0.02%	0.006%
208	15.392	15.364	15.409	PV	201	2376	0.04%	0.010%
209	15.428	15.409	15.538	VV	180	4883	0.09%	0.021%
210	15.617	15.538	15.725	VV	26586	520505	9.52%	2.264%
211	15.756	15.725	15.791	VV	3372	51931	0.95%	0.226%
212	15.828	15.791	15.908	VV	4167	71582	1.31%	0.311%
213	15.941	15.908	15.955	VV	90	2285	0.04%	0.010%
214	16.001	15.955	16.038	VV	139	4452	0.08%	0.019%
215	16.075	16.038	16.100	VV	227	4940	0.09%	0.021%
216	16.145	16.100	16.231	VV	715	23137	0.42%	0.101%
217	16.256	16.231	16.291	VV	2950	41577	0.76%	0.181%
218	16.317	16.291	16.355	VV	379	7724	0.14%	0.034%
219	16.394	16.355	16.418	VV	121	3259	0.06%	0.014%
220	16.445	16.418	16.493	PV	228	5920	0.11%	0.026%
221	16.554	16.493	16.588	VV	497	12473	0.23%	0.054%

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222	16.640	16.588	16.681	VV	2345	56331	1.03%	0.245%
223	16.740	16.681	16.775	VV	3222	63156	1.16%	0.275%
224	16.815	16.775	16.848	PV	1196	19440	0.36%	0.085%
225	16.869	16.848	16.910	VV	308	6388	0.12%	0.028%
226	16.937	16.910	16.995	VV	428	8883	0.16%	0.039%
227	17.043	16.995	17.071	VV	310	8892	0.16%	0.039%
228	17.097	17.071	17.115	VV	444	8609	0.16%	0.037%
229	17.134	17.115	17.154	VV	336	7535	0.14%	0.033%
230	17.207	17.154	17.229	VV	2858	50366	0.92%	0.219%
231	17.257	17.229	17.311	VV	8646	131093	2.40%	0.570%
232	17.338	17.311	17.378	VV	212	6141	0.11%	0.027%
233	17.401	17.378	17.421	VV	137	2824	0.05%	0.012%
234	17.443	17.421	17.465	VV	164	2818	0.05%	0.012%
235	17.585	17.465	17.621	PV	1114	34311	0.63%	0.149%
236	17.657	17.621	17.701	VV	3787	63230	1.16%	0.275%
237	17.743	17.701	17.773	PV	1047	16920	0.31%	0.074%
238	17.796	17.773	17.811	VV	192	4124	0.08%	0.018%
239	17.882	17.811	17.895	VV	197	5993	0.11%	0.026%
240	17.938	17.895	17.965	VV	260	5520	0.10%	0.024%
241	17.985	17.965	18.005	VV	232	3125	0.06%	0.014%
242	18.051	18.005	18.072	VV	2233	38142	0.70%	0.166%
243	18.096	18.072	18.144	VV	2840	43901	0.80%	0.191%
244	18.186	18.144	18.241	VV	2684	40024	0.73%	0.174%
245	18.322	18.241	18.349	PV	887	18259	0.33%	0.079%
246	18.462	18.349	18.501	VV	15514	356094	6.51%	1.549%
247	18.520	18.501	18.586	VV	5041	100303	1.83%	0.436%
248	18.614	18.586	18.675	VV	994	24677	0.45%	0.107%
249	18.721	18.675	18.757	VV	360	11075	0.20%	0.048%
250	18.928	18.757	18.978	PV	3511	104842	1.92%	0.456%
251	19.031	18.978	19.125	VV	2983	95601	1.75%	0.416%
252	19.148	19.125	19.168	VV	401	8688	0.16%	0.038%
253	19.192	19.168	19.215	VV	524	10099	0.18%	0.044%
254	19.290	19.215	19.370	VV	10810	320906	5.87%	1.396%
255	19.392	19.370	19.411	VV	1396	25617	0.47%	0.111%
256	19.431	19.411	19.473	VV	1033	30440	0.56%	0.132%
257	19.525	19.473	19.553	VV	1749	43649	0.80%	0.190%
258	19.579	19.553	19.598	VV	765	17052	0.31%	0.074%
259	19.716	19.598	19.745	VV	3225	116704	2.13%	0.508%
260	19.820	19.745	19.850	VV	3367	147951	2.71%	0.643%
261	19.880	19.850	19.925	VV	2872	89862	1.64%	0.391%
262	20.080	19.925	20.157	VV	6003	393746	7.20%	1.712%
263	20.197	20.157	20.215	VV	3120	96095	1.76%	0.418%
264	20.338	20.215	20.378	VV	4018	318597	5.83%	1.385%
265	20.459	20.378	20.504	VV	5093	293628	5.37%	1.277%
266	20.615	20.504	20.651	VV	8381	408651	7.48%	1.777%
267	20.752	20.651	20.785	VV	5778	421447	7.71%	1.833%
268	20.816	20.785	20.881	VV	6195	319721	5.85%	1.390%
269	20.923	20.881	20.965	VV	5882	278337	5.09%	1.210%

					rteres			
270	21.076	20.965	21.175	VV	5965	677600	12.40%	2.947%
271	21.306	21.175	21.460	VV	5531	778328	14.24%	3.385%
272	21.492	21.460	21.568	VV	3292	180038	3.29%	0.783%
273	21.681	21.568	21.811	VV	3306	375173	6.86%	1.632%
274	21.894	21.811	21.995	VV	2347	183083	3.35%	0.796%
275	22.004	21.995	22.058	VV	801	25122	0.46%	0.109%
276	22.115	22.058	22.175	VV	823	35631	0.65%	0.155%
					Sum of corrected areas:	22995118		

Aliphatic EPH 080323.M Wed Aug 09 03:39:31 2023