

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072423AL\
 Data File : FE043473.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jul 2023 10:06
 Sample : 03677-01DL 50X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.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	3.286	3.244	3.339	BV	75	69	0.00%	0.000%
2	3.453	3.339	3.467	PV	174	4768	0.12%	0.006%
3	3.477	3.467	3.511	VV	156	2918	0.07%	0.003%
4	3.513	3.511	3.525	VV	113	568	0.01%	0.001%
5	3.536	3.525	3.541	VV	53	357	0.01%	0.000%
6	3.584	3.541	3.594	VV	215	3272	0.08%	0.004%
7	3.606	3.594	3.681	VV	223	6091	0.15%	0.007%
8	3.693	3.681	3.713	VV	338	3374	0.08%	0.004%
9	3.725	3.713	3.731	VV	266	2096	0.05%	0.002%
10	3.748	3.731	3.788	VV	622	11128	0.28%	0.013%
11	3.798	3.788	3.815	VV	171	2668	0.07%	0.003%
12	3.827	3.815	3.836	VV	199	2064	0.05%	0.002%
13	3.868	3.836	3.929	VV	368	11898	0.30%	0.014%
14	3.951	3.929	3.971	VV	404	5677	0.14%	0.007%
15	3.983	3.971	4.006	VV	229	3577	0.09%	0.004%
16	4.033	4.006	4.040	VV	192	3088	0.08%	0.004%
17	4.060	4.040	4.124	VV	483	13105	0.33%	0.015%
18	4.133	4.124	4.151	VV	219	2395	0.06%	0.003%
19	4.171	4.151	4.196	VV	191	3779	0.09%	0.004%
20	4.219	4.196	4.298	VV	218	10679	0.27%	0.012%
21	4.330	4.298	4.378	VV	242	7223	0.18%	0.008%
22	4.391	4.378	4.404	VV	175	2412	0.06%	0.003%
23	4.416	4.404	4.431	VV	229	2571	0.06%	0.003%
24	4.455	4.431	4.488	VV	201	5060	0.13%	0.006%
25	4.499	4.488	4.508	VV	154	1460	0.04%	0.002%
26	4.521	4.508	4.541	VV	167	2466	0.06%	0.003%
27	4.560	4.541	4.578	VV	320	4745	0.12%	0.006%
28	4.590	4.578	4.634	VV	154	3742	0.09%	0.004%
29	4.640	4.634	4.668	VV	100	1691	0.04%	0.002%
30	4.681	4.668	4.729	VV	289	4745	0.12%	0.006%
31	4.736	4.729	4.757	VV	137	1641	0.04%	0.002%

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32	4.772	4.757	4.791	VV	120	1987	0.05%	0.002%
33	4.836	4.791	4.877	VV	313	8647	0.22%	0.010%
34	4.905	4.877	4.920	VV	255	4101	0.10%	0.005%
35	4.939	4.920	4.981	VV	476	9233	0.23%	0.011%
36	5.021	4.981	5.054	VV	455	10105	0.25%	0.012%
37	5.060	5.054	5.069	VV	147	1096	0.03%	0.001%
38	5.106	5.069	5.119	VV	191	4330	0.11%	0.005%
39	5.128	5.119	5.141	VV	217	1884	0.05%	0.002%
40	5.163	5.141	5.201	VV	429	7011	0.18%	0.008%
41	5.225	5.201	5.253	VV	296	5641	0.14%	0.007%
42	5.279	5.253	5.294	VV	416	7046	0.18%	0.008%
43	5.309	5.294	5.391	VV	432	10998	0.28%	0.013%
44	5.404	5.391	5.489	VV	348	8217	0.21%	0.010%
45	5.517	5.489	5.571	VV	199	6913	0.17%	0.008%
46	5.595	5.571	5.614	VV	171	2361	0.06%	0.003%
47	5.654	5.614	5.674	PV	446	7789	0.20%	0.009%
48	5.689	5.674	5.724	VV	560	8214	0.21%	0.010%
49	5.735	5.724	5.751	VV	158	1636	0.04%	0.002%
50	5.776	5.751	5.817	VV	157	4459	0.11%	0.005%
51	5.848	5.817	5.894	VV	177	6830	0.17%	0.008%
52	5.918	5.894	5.929	VV	228	3611	0.09%	0.004%
53	5.949	5.929	5.991	VV	740	13523	0.34%	0.016%
54	6.005	5.991	6.039	VV	312	5469	0.14%	0.006%
55	6.048	6.039	6.071	VV	239	2626	0.07%	0.003%
56	6.079	6.071	6.101	VV	187	2053	0.05%	0.002%
57	6.138	6.101	6.159	VV	240	4863	0.12%	0.006%
58	6.189	6.159	6.228	VV	237	6457	0.16%	0.008%
59	6.273	6.228	6.301	VV	268	6653	0.17%	0.008%
60	6.384	6.301	6.443	VV	572	23446	0.59%	0.027%
61	6.462	6.443	6.484	VV	356	6784	0.17%	0.008%
62	6.507	6.484	6.551	VV	478	12689	0.32%	0.015%
63	6.609	6.551	6.708	VV	390	22550	0.57%	0.026%
64	6.718	6.708	6.741	VV	243	3694	0.09%	0.004%
65	6.776	6.741	6.791	VV	358	7552	0.19%	0.009%
66	6.806	6.791	6.829	VV	430	7201	0.18%	0.008%
67	6.838	6.829	6.867	VV	355	5503	0.14%	0.006%
68	6.890	6.867	6.908	VV	284	5381	0.14%	0.006%
69	6.938	6.908	6.954	VV	319	6244	0.16%	0.007%
70	6.974	6.954	6.998	VV	545	9149	0.23%	0.011%
71	7.008	6.998	7.022	VV	279	3123	0.08%	0.004%
72	7.095	7.022	7.164	VV	487	20124	0.51%	0.023%
73	7.184	7.164	7.198	VV	257	4158	0.10%	0.005%
74	7.262	7.198	7.272	VV	581	15862	0.40%	0.019%
75	7.279	7.272	7.300	VV	526	6215	0.16%	0.007%
76	7.312	7.300	7.334	VV	377	6721	0.17%	0.008%
77	7.367	7.334	7.385	VV	421	10170	0.26%	0.012%
78	7.407	7.385	7.428	VV	457	9818	0.25%	0.011%
79	7.443	7.428	7.453	VV	379	4873	0.12%	0.006%

80	7.476	7.453	7.506	VV	526	11505	0.29%	0.013%
81	7.531	7.506	7.549	VV	392	8742	0.22%	0.010%
82	7.567	7.549	7.614	VV	361	13863	0.35%	0.016%
83	7.633	7.614	7.678	VV	514	14492	0.36%	0.017%
84	7.687	7.678	7.703	VV	389	5093	0.13%	0.006%
85	7.723	7.703	7.778	VV	420	12044	0.30%	0.014%
86	7.808	7.778	7.848	VV	334	10012	0.25%	0.012%
87	7.868	7.848	7.928	VV	316	10792	0.27%	0.013%
88	7.963	7.928	8.017	VV	4011	97014	2.44%	0.113%
89	8.028	8.017	8.094	VV	1304	43959	1.10%	0.051%
90	8.106	8.094	8.144	VV	734	19922	0.50%	0.023%
91	8.206	8.144	8.227	VV	589	24013	0.60%	0.028%
92	8.247	8.227	8.323	VV	587	24512	0.62%	0.029%
93	8.349	8.323	8.369	VV	431	9981	0.25%	0.012%
94	8.442	8.369	8.474	VV	549	26015	0.65%	0.030%
95	8.524	8.474	8.581	VV	998	35759	0.90%	0.042%
96	8.593	8.581	8.614	VV	361	6436	0.16%	0.008%
97	8.631	8.614	8.700	VV	318	14814	0.37%	0.017%
98	8.713	8.700	8.751	VV	274	6271	0.16%	0.007%
99	8.761	8.751	8.818	VV	199	5696	0.14%	0.007%
100	8.880	8.818	9.003	VV	1273	80512	2.02%	0.094%
101	9.011	9.003	9.024	VV	606	7020	0.18%	0.008%
102	9.056	9.024	9.088	VV	627	19881	0.50%	0.023%
103	9.110	9.088	9.164	VV	440	14395	0.36%	0.017%
104	9.174	9.164	9.217	VV	346	8072	0.20%	0.009%
105	9.253	9.217	9.323	VV	1289	33839	0.85%	0.039%
106	9.347	9.323	9.382	VV	449	11322	0.28%	0.013%
107	9.396	9.382	9.458	VV	237	7275	0.18%	0.008%
108	9.469	9.458	9.488	PV	144	1837	0.05%	0.002%
109	9.504	9.488	9.515	VV	178	1806	0.05%	0.002%
110	9.547	9.515	9.589	VV	170	5571	0.14%	0.007%
111	9.691	9.589	9.711	VV	215	7157	0.18%	0.008%
112	9.745	9.711	9.754	VV	145	2516	0.06%	0.003%
113	9.764	9.754	9.774	VV	206	1493	0.04%	0.002%
114	9.805	9.774	9.828	VV	202	3749	0.09%	0.004%
115	9.900	9.828	10.011	VV	212	12466	0.31%	0.015%
116	10.054	10.011	10.065	VV	250	5736	0.14%	0.007%
117	10.085	10.065	10.106	VV	244	5423	0.14%	0.006%
118	10.127	10.106	10.213	VV	574	13965	0.35%	0.016%
119	10.224	10.213	10.265	VV	116	1667	0.04%	0.002%
120	10.307	10.265	10.343	PV	133	3678	0.09%	0.004%
121	10.417	10.343	10.441	VV	167	6777	0.17%	0.008%
122	10.475	10.441	10.499	VV	174	4071	0.10%	0.005%
123	10.517	10.499	10.532	VV	249	3134	0.08%	0.004%
124	10.566	10.532	10.594	VV	341	8480	0.21%	0.010%
125	10.611	10.594	10.640	VV	252	6660	0.17%	0.008%
126	10.657	10.640	10.701	VV	296	6714	0.17%	0.008%

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127	10.748	10.701	10.758	VV	388	8448	0.21%	0.010%
128	10.784	10.758	10.834	VV	436	14765	0.37%	0.017%
129	10.863	10.834	10.905	VV	499	12241	0.31%	0.014%
130	10.937	10.905	10.949	VV	387	6721	0.17%	0.008%
131	10.961	10.949	10.981	VV	311	5148	0.13%	0.006%
132	10.992	10.981	11.020	VV	307	4765	0.12%	0.006%
133	11.034	11.020	11.040	VV	86	718	0.02%	0.001%
134	11.086	11.040	11.101	VV	276	6280	0.16%	0.007%
135	11.109	11.101	11.124	VV	160	1916	0.05%	0.002%
136	11.180	11.124	11.228	VV	285	9790	0.25%	0.011%
137	11.269	11.228	11.336	VV	508	16486	0.41%	0.019%
138	11.361	11.336	11.401	VV	171	4455	0.11%	0.005%
139	11.499	11.401	11.534	PV	390	16160	0.41%	0.019%
140	11.566	11.534	11.628	VV	760	21328	0.54%	0.025%
141	11.657	11.628	11.688	VV	405	7836	0.20%	0.009%
142	11.765	11.688	11.781	PV	108	4371	0.11%	0.005%
143	11.810	11.781	11.834	VV	205	3351	0.08%	0.004%
144	11.884	11.834	11.930	VV	9466	119525	3.00%	0.139%
145	11.959	11.930	12.001	VV	345	8870	0.22%	0.010%
146	12.057	12.001	12.091	VV	545	11078	0.28%	0.013%
147	12.114	12.091	12.137	VV	166	3052	0.08%	0.004%
148	12.175	12.137	12.191	VV	202	3077	0.08%	0.004%
149	12.234	12.191	12.265	VV	468	8798	0.22%	0.010%
150	12.299	12.265	12.321	VV	139	3269	0.08%	0.004%
151	12.437	12.321	12.468	VV	184	5236	0.13%	0.006%
152	12.501	12.468	12.523	VV	241	5253	0.13%	0.006%
153	12.542	12.523	12.568	PV	220	3257	0.08%	0.004%
154	12.609	12.568	12.648	VV	384	10122	0.25%	0.012%
155	12.660	12.648	12.678	VV	201	3134	0.08%	0.004%
156	12.735	12.678	12.761	VV	221	5747	0.14%	0.007%
157	12.875	12.761	12.928	VV	773	30401	0.76%	0.035%
158	12.981	12.928	13.046	VV	753	17654	0.44%	0.021%
159	13.139	13.046	13.173	PV	347	8685	0.22%	0.010%
160	13.202	13.173	13.221	VV	493	7547	0.19%	0.009%
161	13.247	13.221	13.284	VV	555	13199	0.33%	0.015%
162	13.322	13.284	13.358	VV	5909	84564	2.12%	0.099%
163	13.378	13.358	13.394	VV	543	10400	0.26%	0.012%
164	13.419	13.394	13.448	VV	537	13786	0.35%	0.016%
165	13.579	13.448	13.607	VV	754	60660	1.52%	0.071%
166	13.714	13.607	13.731	VV	1150	54199	1.36%	0.063%
167	13.834	13.731	13.858	VV	1919	91529	2.30%	0.107%
168	14.072	13.858	14.100	VV	2477	268743	6.75%	0.314%
169	14.133	14.100	14.178	VV	2967	121361	3.05%	0.142%
170	14.219	14.178	14.238	VV	2729	92496	2.32%	0.108%
171	14.305	14.238	14.354	VV	3924	235446	5.91%	0.275%
172	14.401	14.354	14.416	VV	3940	138092	3.47%	0.161%
173	14.567	14.416	14.591	VV	5622	497004	12.48%	0.580%
174	14.648	14.591	14.671	VV	6090	266703	6.70%	0.311%

175	14.697	14.671	14.721	VV	rteres 6863	192996	4.84%	0.225%
176	14.761	14.721	14.783	VV	6819	246589	6.19%	0.288%
177	14.920	14.783	14.940	VV	9459	736879	18.50%	0.860%
178	14.957	14.940	14.976	VV	9262	192098	4.82%	0.224%
179	15.097	14.976	15.121	VV	10860	835871	20.98%	0.975%
180	15.178	15.121	15.194	VV	11634	478793	12.02%	0.559%
181	15.232	15.194	15.293	VV	13246	726398	18.23%	0.848%
182	15.318	15.293	15.338	VV	13054	329762	8.28%	0.385%
183	15.419	15.338	15.436	VV	15677	841268	21.12%	0.982%
184	15.621	15.436	15.651	VV	19067	2143201	53.80%	2.501%
185	15.748	15.651	15.818	VV	21912	1958918	49.17%	2.286%
186	15.918	15.818	15.974	VV	22711	1972925	49.53%	2.302%
187	16.093	15.974	16.148	VV	24458	2432702	61.07%	2.839%
188	16.243	16.148	16.281	VV	26458	1989651	49.95%	2.322%
189	16.292	16.281	16.327	VV	25035	670440	16.83%	0.782%
190	16.379	16.327	16.401	VV	27670	1147622	28.81%	1.339%
191	16.411	16.401	16.471	VV	28306	1119681	28.11%	1.307%
192	16.562	16.471	16.621	VV	29056	2515033	63.14%	2.935%
193	16.652	16.621	16.693	VV	28771	1190870	29.89%	1.390%
194	16.733	16.693	16.814	VV	28471	1994620	50.07%	2.328%
195	16.851	16.814	16.874	VV	29626	1014327	25.46%	1.184%
196	16.893	16.874	16.934	VV	28824	1015550	25.49%	1.185%
197	16.991	16.934	17.104	VV	31347	2872189	72.10%	3.352%
198	17.166	17.104	17.260	VV	28862	2553921	64.11%	2.980%
199	17.297	17.260	17.338	VV	28022	1269549	31.87%	1.481%
200	17.367	17.338	17.424	VV	28230	1422447	35.71%	1.660%
201	17.467	17.424	17.544	VV	27206	1894795	47.57%	2.211%
202	17.621	17.544	17.668	VV	26455	1911582	47.99%	2.231%
203	17.715	17.668	17.816	VV	26960	2243376	56.32%	2.618%
204	17.862	17.816	17.878	VV	24715	896590	22.51%	1.046%
205	17.892	17.878	17.961	VV	24681	1203165	30.20%	1.404%
206	17.972	17.961	18.001	VV	24188	575460	14.45%	0.672%
207	18.025	18.001	18.080	VV	24762	1118555	28.08%	1.305%
208	18.115	18.080	18.145	VV	23378	897108	22.52%	1.047%
209	18.180	18.145	18.284	VV	24201	1920069	48.20%	2.241%
210	18.319	18.284	18.360	VV	23013	990790	24.87%	1.156%
211	18.389	18.360	18.495	VV	22949	1770866	44.45%	2.066%
212	18.543	18.495	18.570	VV	21698	941334	23.63%	1.098%
213	18.588	18.570	18.628	VV	21227	713847	17.92%	0.833%
214	18.645	18.628	18.701	VV	20169	865376	21.72%	1.010%
215	18.741	18.701	18.815	VV	20765	1324006	33.24%	1.545%
216	18.863	18.815	18.944	VV	19800	1454193	36.50%	1.697%
217	18.963	18.944	18.987	VV	18887	477175	11.98%	0.557%
218	19.012	18.987	19.111	VV	18607	1343434	33.72%	1.568%
219	19.122	19.111	19.221	VV	17934	1155319	29.00%	1.348%
220	19.264	19.221	19.364	VV	18536	1491143	37.43%	1.740%
221	19.383	19.364	19.521	VV	17289	1577755	39.61%	1.841%

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222	19.537	19.521	19.588	VV	16424	647407	16.25%	0.755%
223	19.680	19.588	19.738	VV	17209	1461487	36.69%	1.705%
224	19.762	19.738	19.804	VV	16219	626311	15.72%	0.731%
225	19.818	19.804	19.874	VV	15495	638648	16.03%	0.745%
226	19.944	19.874	19.968	VV	15776	849000	21.31%	0.991%
227	20.029	19.968	20.046	VV	16237	741677	18.62%	0.865%
228	20.065	20.046	20.108	VV	16389	575791	14.45%	0.672%
229	20.123	20.108	20.157	VV	15368	448064	11.25%	0.523%
230	20.182	20.157	20.228	VV	15314	628466	15.78%	0.733%
231	20.520	20.228	20.624	VV	18564	3983574	100.00%	4.648%
232	20.632	20.624	20.648	VV	17503	247249	6.21%	0.289%
233	20.739	20.648	20.831	VV	18202	1912952	48.02%	2.232%
234	20.931	20.831	21.191	VV	17797	3358596	84.31%	3.919%
235	21.264	21.191	21.361	VV	13179	1274942	32.00%	1.488%
236	21.377	21.361	21.448	VV	11560	578410	14.52%	0.675%
237	21.500	21.448	21.634	VV	10798	1132205	28.42%	1.321%
238	21.648	21.634	21.704	VV	9397	372026	9.34%	0.434%
239	21.720	21.704	21.748	VV	8344	210912	5.29%	0.246%
240	21.809	21.748	21.891	VV	8394	683669	17.16%	0.798%
241	21.911	21.891	21.954	VV	7072	262275	6.58%	0.306%
242	22.034	21.954	22.141	VV	7081	732483	18.39%	0.855%
243	22.160	22.141	22.198	VV	5506	180765	4.54%	0.211%
					Sum of corrected areas:	85697302		

Aliphatic EPH 071323.M Tue Jul 25 05:38:40 2023