

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080723AL\
 Data File : FE043792.D
 Signal(s) : FID1B.ch
 Acq On : 07 Aug 2023 23:03
 Sample : 03913-01DL 10X
 Misc :
 ALS Vial : 22 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	3.275	3.204	3.297	BV	1909	19233	1.02%	0.145%
2	3.310	3.297	3.362	VV	245	4249	0.23%	0.032%
3	3.388	3.362	3.405	PV	175	2191	0.12%	0.017%
4	3.425	3.405	3.443	VV	150	2630	0.14%	0.020%
5	3.460	3.443	3.483	VV	288	4592	0.24%	0.035%
6	3.509	3.483	3.533	VV	354	5871	0.31%	0.044%
7	3.543	3.533	3.579	VV	161	3242	0.17%	0.024%
8	3.599	3.579	3.640	VV	176	3949	0.21%	0.030%
9	3.674	3.640	3.716	VV	485	10356	0.55%	0.078%
10	3.738	3.716	3.772	VV	638	13761	0.73%	0.104%
11	3.796	3.772	3.830	VV	6003	60035	3.19%	0.453%
12	3.847	3.830	3.857	VV	198	1921	0.10%	0.014%
13	3.911	3.857	3.952	VV	3148	34786	1.85%	0.262%
14	3.973	3.952	3.986	VV	324	4496	0.24%	0.034%
15	3.999	3.986	4.012	VV	425	4488	0.24%	0.034%
16	4.022	4.012	4.053	VV	232	4225	0.22%	0.032%
17	4.068	4.053	4.101	VV	413	7387	0.39%	0.056%
18	4.112	4.101	4.188	VV	290	11182	0.59%	0.084%
19	4.205	4.188	4.239	VV	167	4334	0.23%	0.033%
20	4.266	4.239	4.275	VV	599	7249	0.38%	0.055%
21	4.285	4.275	4.334	VV	743	14058	0.75%	0.106%
22	4.342	4.334	4.361	VV	250	3265	0.17%	0.025%
23	4.367	4.361	4.383	VV	142	1972	0.10%	0.015%
24	4.393	4.383	4.417	VV	179	2888	0.15%	0.022%
25	4.465	4.417	4.494	VV	266	7006	0.37%	0.053%
26	4.499	4.494	4.511	VV	165	1316	0.07%	0.010%
27	4.554	4.511	4.587	VV	199	7453	0.40%	0.056%
28	4.612	4.587	4.688	VV	250	9734	0.52%	0.073%
29	4.701	4.688	4.766	VV	236	5552	0.29%	0.042%
30	4.794	4.766	4.818	PV	226	3436	0.18%	0.026%
31	4.854	4.818	4.878	VV	216	5022	0.27%	0.038%

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32	4.886	4.878	4.898	VV	120	1352	0.07%	0.010%
33	5.003	4.898	5.033	VV	223	10564	0.56%	0.080%
34	5.048	5.033	5.125	VV	286	9677	0.51%	0.073%
35	5.139	5.125	5.201	VV	263	7200	0.38%	0.054%
36	5.231	5.201	5.251	VV	128	3149	0.17%	0.024%
37	5.287	5.251	5.323	VV	200	5156	0.27%	0.039%
38	5.339	5.323	5.384	VV	240	5340	0.28%	0.040%
39	5.392	5.384	5.414	VV	148	2203	0.12%	0.017%
40	5.420	5.414	5.480	VV	194	4413	0.23%	0.033%
41	5.492	5.480	5.500	VV	143	1396	0.07%	0.011%
42	5.547	5.500	5.561	VV	232	5310	0.28%	0.040%
43	5.588	5.561	5.598	VV	150	2425	0.13%	0.018%
44	5.602	5.598	5.634	VV	141	2065	0.11%	0.016%
45	5.656	5.634	5.691	VV	175	3084	0.16%	0.023%
46	5.718	5.691	5.798	VV	158	8117	0.43%	0.061%
47	5.818	5.798	5.958	VV	181	12276	0.65%	0.093%
48	5.973	5.958	6.004	VV	140	3134	0.17%	0.024%
49	6.009	6.004	6.027	VV	147	1477	0.08%	0.011%
50	6.044	6.027	6.105	VV	159	4550	0.24%	0.034%
51	6.132	6.105	6.168	VV	144	3140	0.17%	0.024%
52	6.188	6.168	6.201	VV	120	1664	0.09%	0.013%
53	6.279	6.201	6.324	VV	335	9105	0.48%	0.069%
54	6.468	6.324	6.522	VV	238	15242	0.81%	0.115%
55	6.534	6.522	6.553	VV	123	2005	0.11%	0.015%
56	6.660	6.553	6.680	VV	207	9243	0.49%	0.070%
57	6.743	6.680	6.804	VV	232	11948	0.63%	0.090%
58	6.813	6.804	6.873	VV	132	5281	0.28%	0.040%
59	6.895	6.873	6.918	VV	167	2937	0.16%	0.022%
60	6.938	6.918	6.954	VV	145	1678	0.09%	0.013%
61	7.014	6.954	7.080	VV	129	5428	0.29%	0.041%
62	7.140	7.080	7.161	VV	256	5630	0.30%	0.042%
63	7.215	7.161	7.253	VV	514	11500	0.61%	0.087%
64	7.282	7.253	7.335	VV	336	9380	0.50%	0.071%
65	7.370	7.335	7.437	VV	187	8561	0.45%	0.065%
66	7.475	7.437	7.538	VV	373	8004	0.43%	0.060%
67	7.554	7.538	7.574	VV	142	2015	0.11%	0.015%
68	7.592	7.574	7.631	VV	120	2589	0.14%	0.020%
69	7.697	7.631	7.835	VV	335	11305	0.60%	0.085%
70	7.868	7.835	7.948	PV	128	3470	0.18%	0.026%
71	8.119	8.044	8.200	VV	240	12281	0.65%	0.093%
72	8.217	8.200	8.234	VV	80	1480	0.08%	0.011%
73	8.302	8.234	8.374	VV	196	9387	0.50%	0.071%
74	8.389	8.374	8.414	VV	180	2907	0.15%	0.022%
75	8.487	8.414	8.504	VV	313	8854	0.47%	0.067%
76	8.568	8.504	8.648	VV	1243	35859	1.90%	0.271%
77	8.671	8.648	8.708	VV	180	5140	0.27%	0.039%
78	8.727	8.708	8.777	VV	242	5572	0.30%	0.042%
79	8.803	8.777	8.831	VV	101	2218	0.12%	0.017%

80	8.932	8.914	9.011	VV	338	12262	0.65%	0.093%
81	9.044	9.011	9.093	VV	259	8872	0.47%	0.067%
82	9.108	9.093	9.165	VV	209	6168	0.33%	0.047%
83	9.192	9.165	9.228	VV	189	4748	0.25%	0.036%
84	9.299	9.228	9.358	VV	1246	29084	1.54%	0.219%
85	9.396	9.358	9.534	VV	539	18570	0.99%	0.140%
86	9.545	9.534	9.563	VV	134	1992	0.11%	0.015%
87	9.597	9.563	9.618	PV	179	4026	0.21%	0.030%
88	9.719	9.618	9.741	VV	288	10217	0.54%	0.077%
89	9.763	9.741	9.823	VV	312	10553	0.56%	0.080%
90	9.843	9.823	9.870	VV	243	5643	0.30%	0.043%
91	9.957	9.870	10.021	VV	297	17548	0.93%	0.132%
92	10.102	10.021	10.124	VV	243	9878	0.52%	0.075%
93	10.178	10.124	10.231	VV	692	16207	0.86%	0.122%
94	10.263	10.231	10.316	VV	153	4960	0.26%	0.037%
95	10.352	10.316	10.394	PV	154	3947	0.21%	0.030%
96	10.416	10.394	10.437	VV	149	2095	0.11%	0.016%
97	10.569	10.437	10.591	VV	288	10281	0.55%	0.078%
98	10.623	10.591	10.701	VV	234	10626	0.56%	0.080%
99	10.759	10.701	10.778	VV	220	6822	0.36%	0.051%
100	10.818	10.778	10.858	VV	318	8941	0.47%	0.067%
101	10.918	10.858	10.954	VV	641	15502	0.82%	0.117%
102	11.009	10.954	11.078	VV	632	21822	1.16%	0.165%
103	11.166	11.078	11.221	VV	1388	28420	1.51%	0.214%
104	11.241	11.221	11.281	VV	424	7851	0.42%	0.059%
105	11.313	11.281	11.384	VV	293	8992	0.48%	0.068%
106	11.476	11.384	11.508	VV	230	8181	0.43%	0.062%
107	11.555	11.508	11.601	VV	269	8056	0.43%	0.061%
108	11.625	11.601	11.663	VV	643	11365	0.60%	0.086%
109	11.711	11.663	11.751	VV	314	8490	0.45%	0.064%
110	11.773	11.751	11.798	PV	141	1798	0.10%	0.014%
111	11.818	11.798	11.841	PV	180	2607	0.14%	0.020%
112	11.871	11.841	11.893	VV	188	3745	0.20%	0.028%
113	11.939	11.893	12.044	VV	59181	657507	34.92%	4.960%
114	12.086	12.044	12.101	VV	442	7517	0.40%	0.057%
115	12.116	12.101	12.194	VV	384	8215	0.44%	0.062%
116	12.230	12.194	12.251	PV	94	2188	0.12%	0.017%
117	12.294	12.251	12.361	VV	566	13548	0.72%	0.102%
118	12.382	12.361	12.407	VV	200	4239	0.23%	0.032%
119	12.443	12.407	12.484	VV	258	5301	0.28%	0.040%
120	12.532	12.484	12.599	VV	4250	55801	2.96%	0.421%
121	12.617	12.599	12.635	VV	136	2580	0.14%	0.019%
122	12.654	12.635	12.700	VV	257	4792	0.25%	0.036%
123	12.721	12.700	12.744	VV	114	2657	0.14%	0.020%
124	12.759	12.744	12.804	VV	208	4272	0.23%	0.032%
125	12.873	12.804	12.897	PV	421	9686	0.51%	0.073%
126	12.934	12.897	12.961	VV	813	12772	0.68%	0.096%

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127	12.986	12.961	13.031	VV	2801	32440	1.72%	0.245%
128	13.060	13.031	13.078	PV	140	1831	0.10%	0.014%
129	13.117	13.078	13.138	VV	66	1008	0.05%	0.008%
130	13.182	13.138	13.214	PV	192	4286	0.23%	0.032%
131	13.233	13.214	13.253	VV	202	2213	0.12%	0.017%
132	13.284	13.253	13.324	PV	2262	26992	1.43%	0.204%
133	13.378	13.324	13.445	VV	40941	516514	27.43%	3.896%
134	13.487	13.445	13.521	VV	187	6282	0.33%	0.047%
135	13.552	13.521	13.581	PV	1214	20296	1.08%	0.153%
136	13.609	13.581	13.694	VV	673	18151	0.96%	0.137%
137	13.768	13.694	13.831	VV	1474	26095	1.39%	0.197%
138	13.874	13.831	13.905	VV	442	7343	0.39%	0.055%
139	13.952	13.905	13.968	PV	315	6154	0.33%	0.046%
140	13.985	13.968	14.011	VV	230	4300	0.23%	0.032%
141	14.079	14.011	14.108	VV	215	7250	0.39%	0.055%
142	14.136	14.108	14.173	PV	704	14502	0.77%	0.109%
143	14.191	14.173	14.208	VV	207	2363	0.13%	0.018%
144	14.607	14.208	14.628	PV	567	48234	2.56%	0.364%
145	14.651	14.628	14.672	VV	354	8966	0.48%	0.068%
146	14.696	14.672	14.724	VV	721	14354	0.76%	0.108%
147	14.792	14.724	14.811	VV	447	17385	0.92%	0.131%
148	14.852	14.811	14.874	VV	548	11485	0.61%	0.087%
149	14.907	14.874	14.931	VV	267	5562	0.30%	0.042%
150	14.978	14.931	14.994	VV	170	3565	0.19%	0.027%
151	15.076	14.994	15.104	PV	253	4218	0.22%	0.032%
152	15.162	15.104	15.181	PV	1115	14836	0.79%	0.112%
153	15.203	15.181	15.223	VV	1217	15715	0.83%	0.119%
154	15.239	15.223	15.264	VV	619	8240	0.44%	0.062%
155	15.326	15.264	15.348	VV	235	6832	0.36%	0.052%
156	15.399	15.348	15.430	VV	309	7114	0.38%	0.054%
157	15.625	15.430	15.661	PV	1468	55877	2.97%	0.422%
158	15.677	15.661	15.693	VV	506	8938	0.47%	0.067%
159	15.759	15.693	15.782	VV	1020	29249	1.55%	0.221%
160	15.834	15.782	15.854	VV	1047	28944	1.54%	0.218%
161	15.998	15.854	16.049	VV	488	46517	2.47%	0.351%
162	16.262	16.049	16.298	PV	632	9228	0.49%	0.070%
163	16.639	16.298	16.666	PV	1740	149362	7.93%	1.127%
164	16.740	16.666	16.774	VV	2130	94741	5.03%	0.715%
165	16.829	16.774	16.871	VV	741	31598	1.68%	0.238%
166	16.893	16.871	16.928	VV	737	12113	0.64%	0.091%
167	16.970	16.928	16.992	PV	489	12892	0.68%	0.097%
168	17.043	16.992	17.064	VV	1105	21463	1.14%	0.162%
169	17.102	17.064	17.124	VV	1205	32914	1.75%	0.248%
170	17.274	17.124	17.309	VV	1786	162443	8.63%	1.225%
171	17.458	17.309	17.478	VV	1606	133720	7.10%	1.009%
172	17.534	17.478	17.561	VV	1290	56454	3.00%	0.426%
173	17.590	17.561	17.611	VV	2703	61469	3.26%	0.464%
174	17.661	17.611	17.716	VV	2743	118771	6.31%	0.896%

175	17.774	17.716	17.814	VV	rteres 1901	80875	4.30%	0.610%
176	17.850	17.814	17.874	VV	1088	30128	1.60%	0.227%
177	17.895	17.874	17.912	VV	1552	19481	1.03%	0.147%
178	17.934	17.912	17.954	PV	1332	21394	1.14%	0.161%
179	18.101	17.954	18.121	VV	3669	156929	8.33%	1.184%
180	18.144	18.121	18.164	VV	2284	50049	2.66%	0.378%
181	18.246	18.164	18.264	VV	3274	122170	6.49%	0.922%
182	18.279	18.264	18.294	VV	2407	34089	1.81%	0.257%
183	18.355	18.294	18.374	VV	2044	75792	4.03%	0.572%
184	18.412	18.374	18.441	VV	2722	73827	3.92%	0.557%
185	18.465	18.441	18.483	VV	3762	68058	3.61%	0.513%
186	18.528	18.483	18.551	VV	3392	109511	5.82%	0.826%
187	18.613	18.551	18.670	VV	4457	151070	8.02%	1.140%
188	18.807	18.670	18.834	VV	3705	162172	8.61%	1.223%
189	18.924	18.834	18.958	VV	4731	177762	9.44%	1.341%
190	19.033	18.958	19.048	PV	4392	106799	5.67%	0.806%
191	19.079	19.048	19.103	VV	4362	123615	6.57%	0.933%
192	19.136	19.103	19.150	VV	4692	89964	4.78%	0.679%
193	19.185	19.150	19.231	VV	4774	147391	7.83%	1.112%
194	19.290	19.231	19.318	VV	5526	211866	11.25%	1.598%
195	19.323	19.318	19.354	VV	4097	67309	3.57%	0.508%
196	19.409	19.354	19.484	VV	6737	306438	16.28%	2.312%
197	19.504	19.484	19.561	VV	4222	142534	7.57%	1.075%
198	19.748	19.561	19.811	PV	8456	579329	30.77%	4.370%
199	19.858	19.811	19.881	VV	6049	159450	8.47%	1.203%
200	19.949	19.881	19.974	VV	10599	419034	22.26%	3.161%
201	19.996	19.974	20.014	VV	8358	185358	9.84%	1.398%
202	20.054	20.014	20.078	VV	7654	242283	12.87%	1.828%
203	20.094	20.078	20.121	VV	6738	114533	6.08%	0.864%
204	20.161	20.121	20.184	VV	7730	229608	12.19%	1.732%
205	20.274	20.184	20.351	VV	11240	840240	44.63%	6.339%
206	20.366	20.351	20.380	VV	6170	94247	5.01%	0.711%
207	20.502	20.380	20.594	VV	22638	1812093	96.24%	13.670%
208	20.613	20.594	20.641	VV	12858	328168	17.43%	2.476%
209	20.747	20.641	20.858	VV	22719	1882848	100.00%	14.204%
210	20.955	20.858	20.988	PV	7010	208522	11.07%	1.573%

Sum of corrected areas: 13256091

Aliphatic EPH 080323.M Tue Aug 08 04:41:00 2023