

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071723AL\
 Data File : FE043260.D
 Signal(s) : FID1B.ch
 Acq On : 17 Jul 2023 16:34
 Sample : 03638-08
 Misc :
 ALS Vial : 24 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	3.262	3.244	3.364	BV	556	-7662	-0.17%	-0.0027%
2	3.376	3.364	3.391	PV	119	951	0.02%	0.003%
3	3.415	3.391	3.437	PV	209	3917	0.09%	0.014%
4	3.465	3.437	3.531	VV	1308	19452	0.43%	0.068%
5	3.545	3.531	3.571	VV	139	1995	0.04%	0.007%
6	3.581	3.571	3.591	VV	120	781	0.02%	0.003%
7	3.630	3.591	3.678	VV	3113	41085	0.91%	0.144%
8	3.704	3.678	3.721	VV	2203	25369	0.56%	0.089%
9	3.754	3.721	3.819	VV	17548	214325	4.77%	0.751%
10	3.827	3.819	3.843	VV	239	3280	0.07%	0.011%
11	3.870	3.843	3.934	VV	14079	167992	3.74%	0.588%
12	3.956	3.934	4.003	VV	1601	28516	0.64%	0.100%
13	4.022	4.003	4.091	VV	1072	22061	0.49%	0.077%
14	4.116	4.091	4.148	VV	8929	95258	2.12%	0.334%
15	4.164	4.148	4.193	VV	369	8079	0.18%	0.028%
16	4.232	4.193	4.381	VV	1412	62252	1.39%	0.218%
17	4.395	4.381	4.416	VV	381	6016	0.13%	0.021%
18	4.432	4.416	4.462	VV	367	7232	0.16%	0.025%
19	4.472	4.462	4.506	VV	277	5530	0.12%	0.019%
20	4.529	4.506	4.565	VV	379	9034	0.20%	0.032%
21	4.571	4.565	4.618	VV	251	6609	0.15%	0.023%
22	4.640	4.618	4.674	VV	264	6626	0.15%	0.023%
23	4.698	4.674	4.719	VV	534	9195	0.20%	0.032%
24	4.747	4.719	4.778	VV	800	13381	0.30%	0.047%
25	4.782	4.778	4.791	VV	171	1066	0.02%	0.004%
26	4.795	4.791	4.800	VV	170	805	0.02%	0.003%
27	4.814	4.800	4.868	VV	276	6057	0.13%	0.021%
28	4.882	4.868	4.894	VV	133	1421	0.03%	0.005%
29	4.914	4.894	4.938	VV	167	2213	0.05%	0.008%
30	4.962	4.938	4.972	PV	148	1980	0.04%	0.007%
31	4.983	4.972	4.991	VV	130	1160	0.03%	0.004%

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32	5.022	4.991	5.070	VV	197	7482	0.17%	0.026%
33	5.090	5.070	5.114	VV	253	3927	0.09%	0.014%
34	5.149	5.114	5.156	VV	157	3073	0.07%	0.011%
35	5.191	5.156	5.208	VV	264	6576	0.15%	0.023%
36	5.299	5.208	5.350	VV	532	16836	0.37%	0.059%
37	5.395	5.350	5.425	VV	181	5065	0.11%	0.018%
38	5.432	5.425	5.440	VV	160	1174	0.03%	0.004%
39	5.478	5.440	5.508	VV	257	7196	0.16%	0.025%
40	5.519	5.508	5.536	VV	245	3021	0.07%	0.011%
41	5.548	5.536	5.575	VV	185	3242	0.07%	0.011%
42	5.591	5.575	5.604	VV	123	1949	0.04%	0.007%
43	5.608	5.604	5.634	VV	182	1939	0.04%	0.007%
44	5.669	5.634	5.738	VV	1420	22183	0.49%	0.078%
45	5.774	5.738	5.820	VV	506	11791	0.26%	0.041%
46	5.830	5.820	5.898	VV	155	3390	0.08%	0.012%
47	5.915	5.898	5.928	VV	132	1636	0.04%	0.006%
48	5.944	5.928	5.961	VV	250	2721	0.06%	0.010%
49	5.977	5.961	6.011	VV	125	2110	0.05%	0.007%
50	6.036	6.011	6.094	VV	122	3510	0.08%	0.012%
51	6.121	6.094	6.164	VV	157	3555	0.08%	0.012%
52	6.182	6.164	6.214	PV	99	1754	0.04%	0.006%
53	6.251	6.214	6.384	VV	592	26639	0.59%	0.093%
54	6.414	6.384	6.441	VV	288	6887	0.15%	0.024%
55	6.450	6.441	6.561	VV	237	10779	0.24%	0.038%
56	6.590	6.561	6.605	VV	296	5260	0.12%	0.018%
57	6.629	6.605	6.638	VV	296	4592	0.10%	0.016%
58	6.652	6.638	6.674	VV	259	5090	0.11%	0.018%
59	6.685	6.674	6.691	VV	276	2356	0.05%	0.008%
60	6.700	6.691	6.725	VV	337	4802	0.11%	0.017%
61	6.761	6.725	6.798	VV	238	7601	0.17%	0.027%
62	6.807	6.798	6.876	VV	195	5558	0.12%	0.019%
63	6.889	6.876	6.945	VV	165	4786	0.11%	0.017%
64	6.988	6.945	7.018	VV	121	2827	0.06%	0.010%
65	7.027	7.018	7.040	VV	90	729	0.02%	0.003%
66	7.058	7.040	7.075	VV	102	1276	0.03%	0.004%
67	7.105	7.075	7.128	PV	709	9335	0.21%	0.033%
68	7.167	7.128	7.220	VV	532	18103	0.40%	0.063%
69	7.245	7.220	7.302	VV	1239	26486	0.59%	0.093%
70	7.311	7.302	7.332	VV	218	3223	0.07%	0.011%
71	7.375	7.332	7.433	VV	392	12333	0.27%	0.043%
72	7.451	7.433	7.613	VV	717	25671	0.57%	0.090%
73	7.656	7.613	7.738	VV	1047	27112	0.60%	0.095%
74	7.747	7.738	7.778	VV	84	1550	0.03%	0.005%
75	7.841	7.778	7.898	VV	125	3764	0.08%	0.013%
76	7.906	7.898	7.920	VV	81	1162	0.03%	0.004%
77	8.106	8.095	8.231	VV	2116	94812	2.11%	0.332%
78	8.250	8.231	8.325	VV	740	32541	0.72%	0.114%
79	8.341	8.325	8.404	VV	527	20661	0.46%	0.072%

80	8.429	8.404	8.447	VV	598	13286	0.30%	0.047%
81	8.461	8.447	8.478	VV	558	9248	0.21%	0.032%
82	8.501	8.478	8.519	VV	3985	59695	1.33%	0.209%
83	8.527	8.519	8.569	VV	2438	37915	0.84%	0.133%
84	8.576	8.569	8.608	VV	399	8498	0.19%	0.030%
85	8.640	8.608	8.671	VV	743	17659	0.39%	0.062%
86	8.690	8.671	8.751	VV	548	14702	0.33%	0.051%
87	8.772	8.751	8.802	VV	524	8787	0.20%	0.031%
88	9.088	9.058	9.118	VV	1386	39498	0.88%	0.138%
89	9.131	9.118	9.206	VV	912	35086	0.78%	0.123%
90	9.266	9.206	9.309	VV	3117	83059	1.85%	0.291%
91	9.331	9.309	9.347	VV	1302	19897	0.44%	0.070%
92	9.357	9.347	9.388	VV	812	14980	0.33%	0.052%
93	9.401	9.388	9.426	VV	461	7482	0.17%	0.026%
94	9.448	9.426	9.478	VV	834	13959	0.31%	0.049%
95	9.505	9.478	9.543	VV	303	9086	0.20%	0.032%
96	9.552	9.543	9.615	VV	196	6346	0.14%	0.022%
97	9.649	9.615	9.671	VV	279	6321	0.14%	0.022%
98	9.710	9.671	9.736	VV	531	13853	0.31%	0.049%
99	9.747	9.736	9.774	VV	446	7158	0.16%	0.025%
100	9.782	9.774	9.809	VV	257	4436	0.10%	0.016%
101	9.834	9.809	9.845	VV	303	4944	0.11%	0.017%
102	9.863	9.845	9.894	VV	295	6472	0.14%	0.023%
103	9.917	9.894	9.951	VV	230	4611	0.10%	0.016%
104	9.975	9.951	10.004	VV	364	5437	0.12%	0.019%
105	10.011	10.004	10.037	VV	149	2244	0.05%	0.008%
106	10.058	10.037	10.099	VV	337	8734	0.19%	0.031%
107	10.139	10.099	10.214	VV	632	15759	0.35%	0.055%
108	10.244	10.214	10.272	VV	180	4037	0.09%	0.014%
109	10.282	10.272	10.288	VV	149	1029	0.02%	0.004%
110	10.323	10.288	10.371	VV	1090	16008	0.36%	0.056%
111	10.416	10.371	10.429	PV	126	1716	0.04%	0.006%
112	10.484	10.429	10.504	PV	166	2500	0.06%	0.009%
113	10.519	10.504	10.531	VV	214	2391	0.05%	0.008%
114	10.538	10.531	10.569	VV	255	3831	0.09%	0.013%
115	10.622	10.569	10.659	VV	213	8162	0.18%	0.029%
116	10.756	10.659	10.767	VV	368	9426	0.21%	0.033%
117	10.798	10.767	10.826	VV	480	11464	0.26%	0.040%
118	10.877	10.826	10.911	VV	667	17123	0.38%	0.060%
119	10.979	10.911	11.041	VV	540	22043	0.49%	0.077%
120	11.073	11.041	11.084	VV	310	4777	0.11%	0.017%
121	11.101	11.084	11.115	VV	310	4000	0.09%	0.014%
122	11.155	11.115	11.204	VV	798	23831	0.53%	0.083%
123	11.220	11.204	11.278	VV	326	9266	0.21%	0.032%
124	11.325	11.278	11.354	VV	276	7331	0.16%	0.026%
125	11.361	11.354	11.374	VV	180	1249	0.03%	0.004%
126	11.387	11.374	11.402	VV	165	1368	0.03%	0.005%

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127	11.415	11.402	11.438	VV	109	990	0.02%	0.003%
128	11.444	11.438	11.475	VV	162	1679	0.04%	0.006%
129	11.512	11.475	11.539	PV	599	9017	0.20%	0.032%
130	11.583	11.539	11.637	VV	764	15281	0.34%	0.054%
131	11.660	11.637	11.711	VV	518	10314	0.23%	0.036%
132	11.746	11.711	11.763	VV	245	2904	0.06%	0.010%
133	11.780	11.763	11.798	VV	141	1890	0.04%	0.007%
134	11.809	11.798	11.831	VV	129	1565	0.03%	0.005%
135	11.849	11.831	11.861	VV	218	2073	0.05%	0.007%
136	11.902	11.861	12.018	VV	395449	4490493	100.00%	15.729%
137	12.036	12.018	12.049	VV	519	7593	0.17%	0.027%
138	12.067	12.049	12.115	VV	544	11378	0.25%	0.040%
139	12.129	12.115	12.154	VV	205	3723	0.08%	0.013%
140	12.188	12.154	12.221	VV	288	4927	0.11%	0.017%
141	12.250	12.221	12.284	VV	614	10677	0.24%	0.037%
142	12.308	12.284	12.334	VV	642	9162	0.20%	0.032%
143	12.348	12.334	12.360	VV	433	4879	0.11%	0.017%
144	12.372	12.360	12.401	VV	492	7734	0.17%	0.027%
145	12.418	12.401	12.438	VV	303	4912	0.11%	0.017%
146	12.449	12.438	12.469	VV	409	4747	0.11%	0.017%
147	12.503	12.469	12.550	VV	4331	52524	1.17%	0.184%
148	12.579	12.550	12.610	VV	5674	73727	1.64%	0.258%
149	12.627	12.610	12.667	VV	566	10928	0.24%	0.038%
150	12.711	12.667	12.762	VV	1468	25563	0.57%	0.090%
151	12.784	12.762	12.806	VV	759	9876	0.22%	0.035%
152	12.856	12.806	12.868	PV	633	14198	0.32%	0.050%
153	12.890	12.868	12.944	VV	996	21364	0.48%	0.075%
154	12.969	12.944	12.988	VV	1230	20987	0.47%	0.074%
155	12.994	12.988	13.039	VV	970	19592	0.44%	0.069%
156	13.055	13.039	13.101	VV	415	8077	0.18%	0.028%
157	13.124	13.101	13.168	VV	148	5331	0.12%	0.019%
158	13.191	13.168	13.234	VV	278	6240	0.14%	0.022%
159	13.265	13.234	13.289	VV	1183	19609	0.44%	0.069%
160	13.339	13.289	13.431	VV	283289	3554341	79.15%	12.450%
161	13.467	13.431	13.488	VV	1904	32247	0.72%	0.113%
162	13.505	13.488	13.520	VV	1031	14885	0.33%	0.052%
163	13.546	13.520	13.581	VV	1611	42424	0.94%	0.149%
164	13.589	13.581	13.601	VV	911	10482	0.23%	0.037%
165	13.634	13.601	13.690	VV	7440	110310	2.46%	0.386%
166	13.714	13.690	13.724	VV	328	5706	0.13%	0.020%
167	13.728	13.724	13.778	VV	340	4485	0.10%	0.016%
168	13.806	13.778	13.843	VV	1388	19606	0.44%	0.069%
169	13.886	13.843	13.929	VV	332	10549	0.23%	0.037%
170	13.943	13.929	13.982	VV	192	4042	0.09%	0.014%
171	14.035	13.982	14.068	PV	4351	64986	1.45%	0.228%
172	14.098	14.068	14.133	VV	4005	64876	1.44%	0.227%
173	14.152	14.133	14.191	VV	578	13454	0.30%	0.047%
174	14.215	14.191	14.281	VV	1086	17969	0.40%	0.063%

175	14.305	14.281	14.328	VV	rteres 684	9909	0.22%	0.035%
176	14.381	14.328	14.401	VV	178	5698	0.13%	0.020%
177	14.498	14.401	14.518	PV	3263	55676	1.24%	0.195%
178	14.532	14.518	14.626	VV	1614	61244	1.36%	0.215%
179	14.653	14.626	14.694	VV	1996	38251	0.85%	0.134%
180	14.718	14.694	14.741	VV	936	15896	0.35%	0.056%
181	14.759	14.741	14.811	VV	422	11552	0.26%	0.040%
182	14.831	14.811	14.864	VV	885	14010	0.31%	0.049%
183	14.882	14.864	14.909	VV	340	5652	0.13%	0.020%
184	14.948	14.909	14.977	VV	253	6001	0.13%	0.021%
185	15.010	14.977	15.024	VV	644	11008	0.25%	0.039%
186	15.028	15.024	15.071	VV	525	10410	0.23%	0.036%
187	15.080	15.071	15.089	VV	292	2447	0.05%	0.009%
188	15.093	15.089	15.105	VV	214	1207	0.03%	0.004%
189	15.157	15.105	15.171	VV	1078	20385	0.45%	0.071%
190	15.192	15.171	15.220	VV	2650	42894	0.96%	0.150%
191	15.241	15.220	15.284	VV	1427	23354	0.52%	0.082%
192	15.328	15.284	15.361	VV	166	5908	0.13%	0.021%
193	15.386	15.361	15.424	VV	231	4973	0.11%	0.017%
194	15.440	15.424	15.460	VV	90	1103	0.02%	0.004%
195	15.500	15.460	15.551	PV	228	6713	0.15%	0.024%
196	15.588	15.551	15.688	VV	12529	312870	6.97%	1.096%
197	15.713	15.688	15.751	VV	2814	45375	1.01%	0.159%
198	15.783	15.751	15.825	VV	5374	79694	1.77%	0.279%
199	15.843	15.825	15.888	VV	402	9536	0.21%	0.033%
200	15.895	15.888	15.908	VV	103	891	0.02%	0.003%
201	15.994	15.908	16.008	VV	138	4673	0.10%	0.016%
202	16.038	16.008	16.061	VV	151	2569	0.06%	0.009%
203	16.110	16.061	16.154	PV	500	12806	0.29%	0.045%
204	16.176	16.154	16.191	VV	490	7673	0.17%	0.027%
205	16.215	16.191	16.250	VV	2589	38259	0.85%	0.134%
206	16.283	16.250	16.311	VV	635	11543	0.26%	0.040%
207	16.341	16.311	16.369	VV	198	3757	0.08%	0.013%
208	16.427	16.369	16.454	PV	351	6199	0.14%	0.022%
209	16.507	16.454	16.541	PV	290	6352	0.14%	0.022%
210	16.609	16.541	16.644	VV	1822	41153	0.92%	0.144%
211	16.664	16.644	16.673	VV	765	11072	0.25%	0.039%
212	16.698	16.673	16.744	VV	2751	52167	1.16%	0.183%
213	16.772	16.744	16.814	VV	2155	33471	0.75%	0.117%
214	16.844	16.814	16.877	PV	239	4602	0.10%	0.016%
215	16.915	16.877	16.924	VV	129	2066	0.05%	0.007%
216	17.042	16.924	17.070	PV	348	6154	0.14%	0.022%
217	17.128	17.070	17.139	PV	622	15741	0.35%	0.055%
218	17.164	17.139	17.187	VV	2728	38853	0.87%	0.136%
219	17.211	17.187	17.227	VV	3044	42197	0.94%	0.148%
220	17.244	17.227	17.280	VV	3060	43142	0.96%	0.151%
221	17.358	17.280	17.371	VV	164	5784	0.13%	0.020%

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222	17.501	17.371	17.521	PV	607	14015	0.31%	0.049%
223	17.553	17.521	17.588	VV	2648	62965	1.40%	0.221%
224	17.614	17.588	17.656	VV	4066	67338	1.50%	0.236%
225	17.699	17.656	17.738	VV	1016	24090	0.54%	0.084%
226	17.774	17.738	17.793	VV	262	6531	0.15%	0.023%
227	17.828	17.793	17.858	VV	372	7335	0.16%	0.026%
228	18.010	17.858	18.028	PV	1421	31259	0.70%	0.109%
229	18.051	18.028	18.083	VV	2699	37983	0.85%	0.133%
230	18.145	18.083	18.173	PV	3747	60371	1.34%	0.211%
231	18.200	18.173	18.213	VV	579	8462	0.19%	0.030%
232	18.231	18.213	18.248	VV	619	8730	0.19%	0.031%
233	18.280	18.248	18.308	VV	809	13439	0.30%	0.047%
234	18.373	18.308	18.397	PV	3237	48488	1.08%	0.170%
235	18.429	18.397	18.458	VV	7669	163827	3.65%	0.574%
236	18.476	18.458	18.511	VV	5110	85759	1.91%	0.300%
237	18.575	18.511	18.608	VV	1191	26179	0.58%	0.092%
238	18.783	18.608	18.797	PV	280	7244	0.16%	0.025%
239	18.882	18.797	18.927	PV	5922	125768	2.80%	0.441%
240	18.986	18.927	19.015	VV	4746	109496	2.44%	0.384%
241	19.035	19.015	19.059	VV	1295	28271	0.63%	0.099%
242	19.082	19.059	19.094	VV	773	15247	0.34%	0.053%
243	19.158	19.094	19.178	VV	1756	47951	1.07%	0.168%
244	19.258	19.178	19.331	VV	8452	312572	6.96%	1.095%
245	19.358	19.331	19.368	VV	2170	39821	0.89%	0.139%
246	19.386	19.368	19.400	VV	1827	34422	0.77%	0.121%
247	19.486	19.400	19.511	VV	2808	122094	2.72%	0.428%
248	19.669	19.511	19.693	VV	4154	254896	5.68%	0.893%
249	19.732	19.693	19.754	VV	6217	153223	3.41%	0.537%
250	19.781	19.754	19.808	VV	5929	143902	3.20%	0.504%
251	19.853	19.808	19.878	VV	6034	193356	4.31%	0.677%
252	19.959	19.878	19.983	VV	5314	289872	6.46%	1.015%
253	20.037	19.983	20.064	VV	8640	322048	7.17%	1.128%
254	20.079	20.064	20.091	VV	6858	107963	2.40%	0.378%
255	20.291	20.091	20.334	VV	11095	1206791	26.87%	4.227%
256	20.415	20.334	20.458	VV	12729	816685	18.19%	2.861%
257	20.496	20.458	20.514	VV	14074	434728	9.68%	1.523%
258	20.537	20.514	20.547	VV	14629	276971	6.17%	0.970%
259	20.571	20.547	20.598	VV	18897	503972	11.22%	1.765%
260	20.709	20.598	20.736	VV	24621	1522100	33.90%	5.331%
261	20.766	20.736	20.793	VV	20696	683113	15.21%	2.393%
262	20.817	20.793	20.841	VV	18723	532710	11.86%	1.866%
263	20.885	20.841	20.917	VV	18331	827220	18.42%	2.897%
264	20.936	20.917	20.970	VV	17835	565571	12.59%	1.981%
265	20.980	20.970	20.998	VV	17238	280447	6.25%	0.982%
266	21.031	20.998	21.091	VV	16686	909189	20.25%	3.185%
267	21.100	21.091	21.123	VV	15179	284460	6.33%	0.996%
268	21.148	21.123	21.178	VV	15250	489834	10.91%	1.716%
269	21.191	21.178	21.223	VV	13896	366450	8.16%	1.284%

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270	21.252	21.223	21.391	VV	13534	1163875	25.92%	4.077%
271	21.406	21.391	21.438	VV	9647	264829	5.90%	0.928%
272	21.579	21.438	21.677	VV	9588	1239900	27.61%	4.343%
273	21.723	21.677	21.778	VV	6830	399783	8.90%	1.400%
274	21.804	21.778	21.818	VV	5827	140905	3.14%	0.494%
275	21.830	21.818	21.864	VV	5594	147399	3.28%	0.516%
276	21.890	21.864	21.994	VV	4829	303321	6.75%	1.062%
277	22.057	21.994	22.098	VV	3531	178703	3.98%	0.626%
278	22.155	22.098	22.231	VV	2051	101765	2.27%	0.356%
					Sum of corrected areas:		28549591	

Aliphatic EPH 071323.M Tue Jul 18 05:40:19 2023