

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080423AL\
 Data File : FE043727.D
 Signal(s) : FID1B.ch
 Acq On : 03 Aug 2023 21:56
 Sample : 03887-01
 Misc :
 ALS Vial : 21 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	3.271	3.204	3.292	BV	9752	95956	1.30%	0.238%
2	3.304	3.292	3.344	VV	1251	14005	0.19%	0.035%
3	3.362	3.344	3.393	PV	133	2118	0.03%	0.005%
4	3.422	3.393	3.438	VV	315	4543	0.06%	0.011%
5	3.458	3.438	3.480	VV	946	10897	0.15%	0.027%
6	3.506	3.480	3.528	VV	1954	22842	0.31%	0.057%
7	3.546	3.528	3.581	VV	264	6127	0.08%	0.015%
8	3.601	3.581	3.644	VV	331	7695	0.10%	0.019%
9	3.672	3.644	3.705	VV	1983	28478	0.39%	0.071%
10	3.750	3.705	3.769	VV	2898	47750	0.65%	0.118%
11	3.793	3.769	3.823	VV	37118	351248	4.75%	0.870%
12	3.835	3.823	3.871	VV	121	2328	0.03%	0.006%
13	3.908	3.871	3.944	PV	25441	235488	3.19%	0.583%
14	3.971	3.944	3.984	VV	566	7223	0.10%	0.018%
15	3.998	3.984	4.046	VV	2046	29502	0.40%	0.073%
16	4.065	4.046	4.084	VV	3005	31112	0.42%	0.077%
17	4.102	4.084	4.122	VV	1525	21248	0.29%	0.053%
18	4.136	4.122	4.151	VV	1385	15937	0.22%	0.039%
19	4.163	4.151	4.228	VV	822	14944	0.20%	0.037%
20	4.234	4.228	4.244	VV	241	1573	0.02%	0.004%
21	4.282	4.244	4.375	VV	2343	73244	0.99%	0.181%
22	4.385	4.375	4.420	VV	242	5614	0.08%	0.014%
23	4.462	4.420	4.519	VV	898	18713	0.25%	0.046%
24	4.569	4.519	4.591	VV	567	14243	0.19%	0.035%
25	4.608	4.591	4.626	VV	391	7183	0.10%	0.018%
26	4.642	4.626	4.674	VV	370	7065	0.10%	0.017%
27	4.682	4.674	4.719	VV	267	4871	0.07%	0.012%
28	4.742	4.719	4.771	VV	630	8515	0.12%	0.021%
29	4.795	4.771	4.837	VV	837	13172	0.18%	0.033%
30	4.853	4.837	4.924	VV	822	14252	0.19%	0.035%
31	4.938	4.924	4.970	VV	284	4940	0.07%	0.012%

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32	4.999	4.970	5.031	VV	739	15741	0.21%	0.039%
33	5.055	5.031	5.096	VV	886	18046	0.24%	0.045%
34	5.147	5.096	5.198	VV	916	22256	0.30%	0.055%
35	5.210	5.198	5.220	VV	278	3564	0.05%	0.009%
36	5.233	5.220	5.265	VV	336	7309	0.10%	0.018%
37	5.280	5.265	5.315	VV	365	5889	0.08%	0.015%
38	5.341	5.315	5.368	VV	938	12593	0.17%	0.031%
39	5.397	5.368	5.423	VV	354	7397	0.10%	0.018%
40	5.460	5.423	5.496	VV	350	9975	0.13%	0.025%
41	5.515	5.496	5.538	VV	630	8249	0.11%	0.020%
42	5.549	5.538	5.571	VV	513	6165	0.08%	0.015%
43	5.587	5.571	5.631	VV	343	6947	0.09%	0.017%
44	5.634	5.631	5.643	VV	257	1128	0.02%	0.003%
45	5.652	5.643	5.661	VV	146	1435	0.02%	0.004%
46	5.682	5.661	5.694	VV	699	8038	0.11%	0.020%
47	5.705	5.694	5.738	VV	557	8722	0.12%	0.022%
48	5.758	5.738	5.792	VV	463	7253	0.10%	0.018%
49	5.815	5.792	5.838	VV	758	9691	0.13%	0.024%
50	5.894	5.838	5.931	VV	213	8435	0.11%	0.021%
51	5.946	5.931	5.968	VV	291	4992	0.07%	0.012%
52	5.984	5.968	5.997	VV	252	2977	0.04%	0.007%
53	6.021	5.997	6.060	PV	257	6554	0.09%	0.016%
54	6.072	6.060	6.111	VV	280	5300	0.07%	0.013%
55	6.141	6.111	6.194	VV	232	7062	0.10%	0.017%
56	6.202	6.194	6.217	VV	145	1598	0.02%	0.004%
57	6.239	6.217	6.247	VV	213	2946	0.04%	0.007%
58	6.277	6.247	6.351	VV	2398	31977	0.43%	0.079%
59	6.368	6.351	6.418	VV	254	5804	0.08%	0.014%
60	6.432	6.418	6.443	VV	181	1916	0.03%	0.005%
61	6.470	6.443	6.507	VV	952	13458	0.18%	0.033%
62	6.521	6.507	6.551	VV	207	3232	0.04%	0.008%
63	6.577	6.551	6.591	VV	510	8580	0.12%	0.021%
64	6.596	6.591	6.644	VV	473	6107	0.08%	0.015%
65	6.658	6.644	6.678	VV	172	2234	0.03%	0.006%
66	6.697	6.678	6.709	VV	219	3354	0.05%	0.008%
67	6.739	6.709	6.788	VV	270	8352	0.11%	0.021%
68	6.793	6.788	6.803	VV	92	1088	0.01%	0.003%
69	6.836	6.803	6.875	VV	287	5967	0.08%	0.015%
70	6.891	6.875	6.948	VV	125	3728	0.05%	0.009%
71	6.978	6.948	6.993	VV	131	2037	0.03%	0.005%
72	7.019	6.993	7.048	VV	160	2782	0.04%	0.007%
73	7.058	7.048	7.114	VV	96	3221	0.04%	0.008%
74	7.133	7.114	7.155	VV	1256	13847	0.19%	0.034%
75	7.211	7.155	7.244	VV	1247	32427	0.44%	0.080%
76	7.280	7.244	7.344	VV	2081	39423	0.53%	0.098%
77	7.370	7.344	7.388	VV	555	8980	0.12%	0.022%
78	7.407	7.388	7.451	VV	603	11046	0.15%	0.027%
79	7.471	7.451	7.532	VV	1429	23366	0.32%	0.058%

80	7.549	7.532	7.564	VV	271	4490	0.06%	0.011%
81	7.587	7.564	7.656	VV	676	16800	0.23%	0.042%
82	7.698	7.656	7.734	VV	1084	20120	0.27%	0.050%
83	7.749	7.734	7.782	VV	253	4374	0.06%	0.011%
84	7.802	7.782	7.841	PV	173	3177	0.04%	0.008%
85	7.864	7.841	7.891	VV	140	2751	0.04%	0.007%
86	7.919	7.891	7.961	VV	643	8432	0.11%	0.021%
87	8.094	8.060	8.165	VV	638	22961	0.31%	0.057%
88	8.181	8.165	8.204	VV	274	5100	0.07%	0.013%
89	8.221	8.204	8.240	VV	261	4223	0.06%	0.010%
90	8.264	8.240	8.285	VV	314	6120	0.08%	0.015%
91	8.311	8.285	8.350	VV	339	8769	0.12%	0.022%
92	8.388	8.350	8.434	VV	402	11097	0.15%	0.027%
93	8.488	8.434	8.524	VV	564	18519	0.25%	0.046%
94	8.569	8.524	8.604	VV	1597	33692	0.46%	0.083%
95	8.626	8.604	8.648	VV	548	8694	0.12%	0.022%
96	8.672	8.648	8.754	VV	4517	63389	0.86%	0.157%
97	8.801	8.754	8.830	VV	512	9261	0.13%	0.023%
98	8.931	8.914	8.958	VV	1132	15538	0.21%	0.038%
99	8.971	8.958	9.010	VV	455	7364	0.10%	0.018%
100	9.043	9.010	9.088	VV	452	12358	0.17%	0.031%
101	9.135	9.088	9.152	VV	413	8205	0.11%	0.020%
102	9.173	9.152	9.225	VV	344	9403	0.13%	0.023%
103	9.245	9.225	9.262	VV	260	4015	0.05%	0.010%
104	9.299	9.262	9.368	VV	1555	31635	0.43%	0.078%
105	9.394	9.368	9.462	VV	584	14374	0.19%	0.036%
106	9.482	9.462	9.514	PV	231	3126	0.04%	0.008%
107	9.536	9.514	9.556	VV	242	3222	0.04%	0.008%
108	9.581	9.556	9.604	VV	189	4273	0.06%	0.011%
109	9.623	9.604	9.658	VV	472	5708	0.08%	0.014%
110	9.716	9.658	9.744	PV	1434	20575	0.28%	0.051%
111	9.764	9.744	9.791	VV	619	13547	0.18%	0.034%
112	9.809	9.791	9.876	VV	3809	45718	0.62%	0.113%
113	9.904	9.876	9.935	VV	510	8899	0.12%	0.022%
114	9.966	9.935	9.994	VV	151	3749	0.05%	0.009%
115	10.040	9.994	10.073	VV	24864	263975	3.57%	0.654%
116	10.100	10.073	10.153	VV	9522	107655	1.46%	0.267%
117	10.179	10.153	10.224	VV	710	15991	0.22%	0.040%
118	10.258	10.224	10.304	VV	204	6433	0.09%	0.016%
119	10.325	10.304	10.368	VV	146	3614	0.05%	0.009%
120	10.380	10.368	10.401	VV	153	1181	0.02%	0.003%
121	10.514	10.401	10.543	PV	755	14544	0.20%	0.036%
122	10.615	10.543	10.663	VV	485	20701	0.28%	0.051%
123	10.683	10.663	10.716	VV	363	7835	0.11%	0.019%
124	10.765	10.716	10.788	VV	518	14361	0.19%	0.036%
125	10.811	10.788	10.850	VV	882	18540	0.25%	0.046%
126	10.871	10.850	10.898	VV	636	13276	0.18%	0.033%

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127	10.921	10.898	10.951	VV	769	17544	0.24%	0.043%
128	10.967	10.951	10.988	VV	758	12980	0.18%	0.032%
129	11.007	10.988	11.071	VV	526	20237	0.27%	0.050%
130	11.099	11.071	11.120	VV	371	8574	0.12%	0.021%
131	11.163	11.120	11.214	VV	7959	108950	1.47%	0.270%
132	11.238	11.214	11.324	VV	3024	46640	0.63%	0.115%
133	11.355	11.324	11.387	VV	414	9555	0.13%	0.024%
134	11.409	11.387	11.428	VV	227	4539	0.06%	0.011%
135	11.451	11.428	11.494	VV	1301	18876	0.26%	0.047%
136	11.554	11.494	11.603	VV	585	16583	0.22%	0.041%
137	11.629	11.603	11.664	VV	1103	20070	0.27%	0.050%
138	11.699	11.664	11.738	VV	684	19156	0.26%	0.047%
139	11.770	11.738	11.798	VV	274	5709	0.08%	0.014%
140	11.817	11.798	11.844	VV	516	7720	0.10%	0.019%
141	11.873	11.844	11.904	VV	751	12749	0.17%	0.032%
142	11.941	11.904	12.024	VV	669580	7390792	100.00%	18.298%
143	12.080	12.024	12.131	VV	1914	56401	0.76%	0.140%
144	12.148	12.131	12.211	VV	1821	25433	0.34%	0.063%
145	12.227	12.211	12.251	VV	282	3853	0.05%	0.010%
146	12.319	12.251	12.348	VV	2312	40086	0.54%	0.099%
147	12.379	12.348	12.418	VV	837	18753	0.25%	0.046%
148	12.441	12.418	12.484	VV	1122	18980	0.26%	0.047%
149	12.534	12.484	12.643	VV	48068	589113	7.97%	1.458%
150	12.698	12.643	12.723	VV	432	16158	0.22%	0.040%
151	12.756	12.723	12.794	VV	691	19786	0.27%	0.049%
152	12.816	12.794	12.838	VV	1237	17446	0.24%	0.043%
153	12.869	12.838	12.918	VV	1861	41690	0.56%	0.103%
154	12.931	12.918	12.951	VV	1256	17033	0.23%	0.042%
155	12.982	12.951	13.025	VV	18515	213295	2.89%	0.528%
156	13.044	13.025	13.064	VV	409	5430	0.07%	0.013%
157	13.120	13.064	13.141	VV	1542	23566	0.32%	0.058%
158	13.176	13.141	13.207	VV	1155	28954	0.39%	0.072%
159	13.223	13.207	13.251	VV	662	10708	0.14%	0.027%
160	13.280	13.251	13.314	VV	16923	189417	2.56%	0.469%
161	13.380	13.314	13.438	VV	476125	5703580	77.17%	14.120%
162	13.475	13.438	13.511	VV	706	17544	0.24%	0.043%
163	13.552	13.511	13.584	PV	2918	44298	0.60%	0.110%
164	13.615	13.584	13.668	VV	1726	48535	0.66%	0.120%
165	13.679	13.668	13.700	VV	691	9678	0.13%	0.024%
166	13.767	13.700	13.818	VV	7473	123006	1.66%	0.305%
167	13.871	13.818	13.913	VV	3004	61712	0.83%	0.153%
168	13.980	13.913	14.001	VV	1671	34705	0.47%	0.086%
169	14.017	14.001	14.041	VV	1732	22896	0.31%	0.057%
170	14.087	14.041	14.111	VV	960	28562	0.39%	0.071%
171	14.145	14.111	14.171	VV	2011	43552	0.59%	0.108%
172	14.188	14.171	14.238	VV	1518	22917	0.31%	0.057%
173	14.260	14.238	14.312	VV	422	10401	0.14%	0.026%
174	14.393	14.312	14.436	VV	378	17211	0.23%	0.043%

175	14.525	14.436	14.545	PV	rteres 1728	34062	0.46%	0.084%
176	14.568	14.545	14.586	VV	2161	34669	0.47%	0.086%
177	14.606	14.586	14.668	VV	2371	47496	0.64%	0.118%
178	14.696	14.668	14.741	VV	1981	37015	0.50%	0.092%
179	14.785	14.741	14.818	VV	1657	43459	0.59%	0.108%
180	14.849	14.818	14.873	VV	3036	42971	0.58%	0.106%
181	14.905	14.873	14.941	VV	2321	37006	0.50%	0.092%
182	15.033	14.941	15.054	VV	653	19313	0.26%	0.048%
183	15.111	15.054	15.130	VV	1456	30899	0.42%	0.076%
184	15.158	15.130	15.177	VV	9034	106020	1.43%	0.262%
185	15.199	15.177	15.261	VV	10947	168398	2.28%	0.417%
186	15.316	15.261	15.373	VV	2788	82066	1.11%	0.203%
187	15.396	15.373	15.434	VV	959	13091	0.18%	0.032%
188	15.498	15.434	15.553	PV	1051	38507	0.52%	0.095%
189	15.615	15.553	15.724	VV	38329	618808	8.37%	1.532%
190	15.757	15.724	15.791	VV	2395	46288	0.63%	0.115%
191	15.830	15.791	15.858	VV	6196	98575	1.33%	0.244%
192	15.883	15.858	15.928	VV	1776	44994	0.61%	0.111%
193	15.996	15.928	16.038	VV	1638	57523	0.78%	0.142%
194	16.075	16.038	16.100	VV	840	17900	0.24%	0.044%
195	16.156	16.100	16.208	VV	1363	53222	0.72%	0.132%
196	16.257	16.208	16.294	VV	2602	47211	0.64%	0.117%
197	16.340	16.294	16.384	VV	3798	62965	0.85%	0.156%
198	16.440	16.384	16.481	VV	1109	31073	0.42%	0.077%
199	16.501	16.481	16.520	VV	877	14778	0.20%	0.037%
200	16.547	16.520	16.568	VV	942	22118	0.30%	0.055%
201	16.633	16.568	16.668	VV	5539	121454	1.64%	0.301%
202	16.716	16.668	16.780	VV	11751	279398	3.78%	0.692%
203	16.845	16.780	16.924	VV	3279	110562	1.50%	0.274%
204	17.033	16.924	17.064	VV	9761	218791	2.96%	0.542%
205	17.093	17.064	17.144	VV	9622	154571	2.09%	0.383%
206	17.200	17.144	17.232	VV	4080	111563	1.51%	0.276%
207	17.258	17.232	17.308	VV	3429	98500	1.33%	0.244%
208	17.341	17.308	17.374	VV	1723	57383	0.78%	0.142%
209	17.398	17.374	17.421	VV	1283	32552	0.44%	0.081%
210	17.463	17.421	17.524	VV	2499	105198	1.42%	0.260%
211	17.579	17.524	17.632	VV	3127	132411	1.79%	0.328%
212	17.659	17.632	17.718	VV	4093	118417	1.60%	0.293%
213	17.749	17.718	17.825	VV	3142	123946	1.68%	0.307%
214	17.871	17.825	17.904	VV	1715	71120	0.96%	0.176%
215	17.942	17.904	17.964	VV	1681	53052	0.72%	0.131%
216	18.052	17.964	18.078	VV	3619	151687	2.05%	0.376%
217	18.096	18.078	18.131	VV	4244	91173	1.23%	0.226%
218	18.186	18.131	18.211	VV	4432	128755	1.74%	0.319%
219	18.253	18.211	18.288	VV	2737	116446	1.58%	0.288%
220	18.306	18.288	18.341	VV	2764	80488	1.09%	0.199%
221	18.371	18.341	18.424	VV	3992	144975	1.96%	0.359%

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222	18.458	18.424	18.494	VV	25507	475616	6.44%	1.177%
223	18.520	18.494	18.571	VV	6160	188199	2.55%	0.466%
224	18.625	18.571	18.688	VV	5115	250796	3.39%	0.621%
225	18.714	18.688	18.770	VV	9782	216723	2.93%	0.537%
226	18.802	18.770	18.821	VV	3369	93409	1.26%	0.231%
227	18.844	18.821	18.891	VV	4851	152735	2.07%	0.378%
228	18.929	18.891	18.986	VV	6296	240032	3.25%	0.594%
229	19.031	18.986	19.071	VV	5916	219152	2.97%	0.543%
230	19.083	19.071	19.111	VV	3957	90272	1.22%	0.223%
231	19.152	19.111	19.171	VV	4159	140490	1.90%	0.348%
232	19.192	19.171	19.210	VV	4175	92815	1.26%	0.230%
233	19.229	19.210	19.251	VV	4238	99976	1.35%	0.248%
234	19.285	19.251	19.367	VV	14616	512738	6.94%	1.269%
235	19.402	19.367	19.477	VV	5347	317725	4.30%	0.787%
236	19.528	19.477	19.544	VV	5053	190830	2.58%	0.472%
237	19.568	19.544	19.598	VV	5692	163309	2.21%	0.404%
238	19.616	19.598	19.647	VV	4904	141491	1.91%	0.350%
239	19.718	19.647	19.749	VV	6862	342905	4.64%	0.849%
240	19.812	19.749	19.843	VV	7538	364950	4.94%	0.904%
241	19.874	19.843	19.904	VV	9536	273833	3.71%	0.678%
242	19.941	19.904	19.969	VV	8869	292102	3.95%	0.723%
243	19.995	19.969	20.039	VV	7966	326195	4.41%	0.808%
244	20.070	20.039	20.133	VV	9175	464348	6.28%	1.150%
245	20.154	20.133	20.178	VV	8127	209240	2.83%	0.518%
246	20.248	20.178	20.274	VV	11479	534563	7.23%	1.323%
247	20.312	20.274	20.368	VV	10675	549446	7.43%	1.360%
248	20.387	20.368	20.434	VV	9571	366479	4.96%	0.907%
249	20.460	20.434	20.489	VV	10025	309559	4.19%	0.766%
250	20.520	20.489	20.548	VV	9390	322627	4.37%	0.799%
251	20.617	20.548	20.651	VV	12526	636772	8.62%	1.576%
252	20.814	20.651	20.847	VV	12264	1293995	17.51%	3.204%
253	20.864	20.847	20.971	VV	11618	839796	11.36%	2.079%
254	21.015	20.971	21.054	VV	11129	546735	7.40%	1.354%
255	21.078	21.054	21.174	VV	11239	784992	10.62%	1.943%
256	21.203	21.174	21.227	VV	10794	335206	4.54%	0.830%
257	21.255	21.227	21.324	VV	10871	611349	8.27%	1.514%
258	21.351	21.324	21.405	VV	10419	487309	6.59%	1.206%
259	21.467	21.405	21.522	VV	10291	703437	9.52%	1.742%
260	21.540	21.522	21.574	VV	10027	312637	4.23%	0.774%
261	21.629	21.574	21.815	VV	12116	1455143	19.69%	3.603%
262	21.839	21.815	21.861	VV	9020	247713	3.35%	0.613%
263	21.922	21.861	21.969	VV	10172	598347	8.10%	1.481%
264	22.002	21.969	22.034	VV	9500	352319	4.77%	0.872%
265	22.053	22.034	22.081	VV	8803	244505	3.31%	0.605%
266	22.112	22.081	22.191	VV	9097	572491	7.75%	1.417%
267	22.226	22.191	22.251	VBA	8548	320977	4.34%	0.795%

Sum of corrected areas: 40392313

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Aliphatic EPH 080323.M Fri Aug 04 03:24:40 2023