

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081423AL\
 Data File : FE043942.D
 Signal(s) : FID1B.ch
 Acq On : 14 Aug 2023 21:46
 Sample : 03977-05
 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	3.281	3.204	3.292	BV	114	1370	0.04%	0.004%
2	3.299	3.292	3.311	VV	72	415	0.01%	0.001%
3	3.326	3.311	3.364	PV	124	2340	0.07%	0.006%
4	3.386	3.364	3.413	VV	95	2106	0.06%	0.006%
5	3.439	3.413	3.458	VV	137	2813	0.08%	0.008%
6	3.462	3.458	3.475	VV	176	1161	0.03%	0.003%
7	3.560	3.475	3.571	VV	203	8774	0.25%	0.024%
8	3.614	3.571	3.650	VV	331	11565	0.33%	0.032%
9	3.674	3.650	3.707	VV	544	13342	0.39%	0.037%
10	3.718	3.707	3.743	VV	292	5545	0.16%	0.015%
11	3.778	3.743	3.794	VV	384	9136	0.26%	0.025%
12	3.813	3.794	3.858	VV	340	11207	0.32%	0.031%
13	3.868	3.858	3.881	VV	288	3777	0.11%	0.010%
14	3.886	3.881	3.890	VV	326	1503	0.04%	0.004%
15	3.900	3.890	3.951	VV	397	11629	0.34%	0.032%
16	4.161	3.951	4.201	VV	1517	71770	2.08%	0.198%
17	4.220	4.201	4.268	VV	519	18376	0.53%	0.051%
18	4.295	4.268	4.334	VV	6156	83818	2.42%	0.231%
19	4.344	4.334	4.382	VV	833	19338	0.56%	0.053%
20	4.408	4.382	4.471	VV	637	29689	0.86%	0.082%
21	4.509	4.471	4.527	VV	604	17560	0.51%	0.048%
22	4.554	4.527	4.567	VV	702	15081	0.44%	0.042%
23	4.583	4.567	4.603	VV	780	14546	0.42%	0.040%
24	4.618	4.603	4.641	VV	794	14678	0.42%	0.040%
25	4.654	4.641	4.689	VV	712	18218	0.53%	0.050%
26	4.709	4.689	4.726	VV	639	13100	0.38%	0.036%
27	4.748	4.726	4.768	VV	1405	22149	0.64%	0.061%
28	4.821	4.768	4.844	VV	743	30678	0.89%	0.084%
29	4.860	4.844	4.885	VV	652	14722	0.43%	0.041%
30	4.943	4.885	4.991	VV	753	40532	1.17%	0.112%
31	5.005	4.991	5.064	VV	798	28666	0.83%	0.079%

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32	5.134	5.064	5.154	VV	969	41408	1.20%	0.114%
33	5.323	5.154	5.377	VV	1938	165453	4.79%	0.455%
34	5.403	5.377	5.451	VV	817	29530	0.85%	0.081%
35	5.462	5.451	5.481	VV	653	11384	0.33%	0.031%
36	5.521	5.481	5.604	VV	1097	49686	1.44%	0.137%
37	5.609	5.604	5.641	VV	574	12043	0.35%	0.033%
38	5.655	5.641	5.679	VV	604	13193	0.38%	0.036%
39	5.687	5.679	5.705	VV	559	8533	0.25%	0.023%
40	5.728	5.705	5.754	VV	698	18394	0.53%	0.051%
41	5.776	5.754	5.804	VV	1114	21821	0.63%	0.060%
42	5.842	5.804	5.861	VV	596	19115	0.55%	0.053%
43	5.908	5.861	5.936	VV	701	28642	0.83%	0.079%
44	5.966	5.936	6.018	VV	751	30121	0.87%	0.083%
45	6.044	6.018	6.058	VV	608	13893	0.40%	0.038%
46	6.071	6.058	6.087	VV	602	9712	0.28%	0.027%
47	6.098	6.087	6.141	VV	677	18223	0.53%	0.050%
48	6.176	6.141	6.224	VV	806	30306	0.88%	0.083%
49	6.235	6.224	6.260	VV	578	11217	0.32%	0.031%
50	6.285	6.260	6.339	VV	1216	32629	0.94%	0.090%
51	6.359	6.339	6.385	VV	644	15109	0.44%	0.042%
52	6.396	6.385	6.416	VV	596	9981	0.29%	0.027%
53	6.461	6.416	6.496	VV	643	25419	0.74%	0.070%
54	6.514	6.496	6.528	VV	559	9627	0.28%	0.026%
55	6.549	6.528	6.558	VV	506	8298	0.24%	0.023%
56	6.584	6.558	6.613	VV	930	20942	0.61%	0.058%
57	6.650	6.613	6.680	VV	700	23035	0.67%	0.063%
58	6.698	6.680	6.728	VV	633	15668	0.45%	0.043%
59	6.749	6.728	6.761	VV	609	11440	0.33%	0.031%
60	6.764	6.761	6.773	VV	616	3980	0.12%	0.011%
61	6.778	6.773	6.844	VV	578	22583	0.65%	0.062%
62	6.852	6.844	6.884	VV	494	10975	0.32%	0.030%
63	6.914	6.884	6.997	VV	478	28242	0.82%	0.078%
64	7.027	6.997	7.041	VV	443	10400	0.30%	0.029%
65	7.067	7.041	7.114	VV	495	18437	0.53%	0.051%
66	7.139	7.114	7.154	VV	443	9121	0.26%	0.025%
67	7.221	7.154	7.258	VV	1394	36523	1.06%	0.101%
68	7.275	7.258	7.314	VV	512	15370	0.44%	0.042%
69	7.324	7.314	7.361	VV	462	10778	0.31%	0.030%
70	7.380	7.361	7.393	VV	591	9483	0.27%	0.026%
71	7.412	7.393	7.501	VV	1086	32680	0.95%	0.090%
72	7.518	7.501	7.538	VV	471	8281	0.24%	0.023%
73	7.558	7.538	7.576	VV	549	9814	0.28%	0.027%
74	7.590	7.576	7.619	VV	586	11217	0.32%	0.031%
75	7.695	7.619	7.763	VV	620	35803	1.04%	0.099%
76	7.774	7.763	7.798	VV	400	6754	0.20%	0.019%
77	7.814	7.798	7.841	VV	387	8342	0.24%	0.023%
78	7.861	7.841	7.879	VV	363	6717	0.19%	0.018%
79	7.912	7.879	7.948	VV	358	13110	0.38%	0.036%

80	7.979	7.948	8.028	VV	625	18352	0.53%	0.051%
81	8.034	8.028	8.084	VV	395	11613	0.34%	0.032%
82	8.109	8.084	8.131	VV	827	16811	0.49%	0.046%
83	8.148	8.131	8.169	VV	841	13334	0.39%	0.037%
84	8.177	8.169	8.201	VV	374	6218	0.18%	0.017%
85	8.222	8.201	8.241	VV	368	7657	0.22%	0.021%
86	8.266	8.241	8.284	VV	703	12490	0.36%	0.034%
87	8.296	8.284	8.322	VV	407	8874	0.26%	0.024%
88	8.335	8.322	8.344	VV	449	5208	0.15%	0.014%
89	8.350	8.344	8.364	VV	367	4050	0.12%	0.011%
90	8.389	8.364	8.415	VV	510	11532	0.33%	0.032%
91	8.469	8.415	8.481	VV	483	15182	0.44%	0.042%
92	8.502	8.481	8.516	VV	1470	18929	0.55%	0.052%
93	8.538	8.516	8.559	VV	6476	83982	2.43%	0.231%
94	8.572	8.559	8.658	VV	2156	46787	1.35%	0.129%
95	8.681	8.658	8.704	VV	1084	17909	0.52%	0.049%
96	8.726	8.704	8.754	VV	1141	17929	0.52%	0.049%
97	8.764	8.754	8.831	VV	242	10779	0.31%	0.030%
98	8.867	8.831	8.901	VV	420	12780	0.37%	0.035%
99	8.934	8.901	8.953	VV	511	11354	0.33%	0.031%
100	8.973	8.953	8.998	VV	461	10552	0.31%	0.029%
101	9.046	8.998	9.101	VV	851	30333	0.88%	0.083%
102	9.113	9.101	9.154	VV	412	11610	0.34%	0.032%
103	9.181	9.154	9.238	VV	3793	68792	1.99%	0.189%
104	9.305	9.238	9.361	VV	1415	47456	1.37%	0.131%
105	9.400	9.361	9.473	VV	744	26793	0.77%	0.074%
106	9.494	9.473	9.528	VV	312	6862	0.20%	0.019%
107	9.633	9.528	9.691	VV	357	19981	0.58%	0.055%
108	9.722	9.691	9.754	VV	1077	16043	0.46%	0.044%
109	9.776	9.754	9.808	VV	498	10677	0.31%	0.029%
110	9.840	9.808	9.884	VV	391	11199	0.32%	0.031%
111	9.911	9.884	9.951	VV	331	7728	0.22%	0.021%
112	10.048	9.951	10.081	VV	431	17338	0.50%	0.048%
113	10.113	10.081	10.134	VV	666	13820	0.40%	0.038%
114	10.149	10.134	10.161	VV	514	7678	0.22%	0.021%
115	10.184	10.161	10.269	VV	758	26007	0.75%	0.072%
116	10.323	10.269	10.386	VV	580	17349	0.50%	0.048%
117	10.432	10.386	10.461	PV	226	5903	0.17%	0.016%
118	10.476	10.461	10.502	VV	212	3956	0.11%	0.011%
119	10.528	10.502	10.543	VV	182	3631	0.11%	0.010%
120	10.569	10.543	10.586	VV	340	5707	0.17%	0.016%
121	10.620	10.586	10.681	VV	510	19821	0.57%	0.055%
122	10.730	10.681	10.754	VV	1689	27400	0.79%	0.075%
123	10.820	10.754	10.848	VV	794	28809	0.83%	0.079%
124	10.874	10.848	10.901	VV	1187	22166	0.64%	0.061%
125	10.937	10.901	10.961	VV	1563	34885	1.01%	0.096%
126	10.977	10.961	10.998	VV	576	11277	0.33%	0.031%

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127	11.017	10.998	11.090	VV	981	29550	0.85%	0.081%
128	11.100	11.090	11.116	VV	397	5648	0.16%	0.016%
129	11.176	11.116	11.228	VV	3382	104346	3.02%	0.287%
130	11.248	11.228	11.334	VV	1228	32857	0.95%	0.090%
131	11.354	11.334	11.384	VV	417	10917	0.32%	0.030%
132	11.412	11.384	11.444	VV	435	12456	0.36%	0.034%
133	11.466	11.444	11.502	VV	878	20189	0.58%	0.056%
134	11.519	11.502	11.534	VV	408	6872	0.20%	0.019%
135	11.558	11.534	11.581	VV	751	13394	0.39%	0.037%
136	11.638	11.581	11.666	VV	10165	137130	3.97%	0.377%
137	11.691	11.666	11.764	VV	4729	78214	2.26%	0.215%
138	11.782	11.764	11.798	VV	689	9969	0.29%	0.027%
139	11.818	11.798	11.848	VV	1084	15483	0.45%	0.043%
140	11.875	11.848	11.911	VV	2994	43358	1.25%	0.119%
141	11.944	11.911	12.060	VV	321116	3457458	100.00%	9.516%
142	12.091	12.060	12.114	VV	789	16447	0.48%	0.045%
143	12.151	12.114	12.201	VV	922	21171	0.61%	0.058%
144	12.235	12.201	12.264	VV	305	5160	0.15%	0.014%
145	12.346	12.264	12.365	PV	6451	113498	3.28%	0.312%
146	12.387	12.365	12.421	VV	6997	103495	2.99%	0.285%
147	12.446	12.421	12.489	VV	4586	68716	1.99%	0.189%
148	12.542	12.489	12.611	VV	82182	1015385	29.37%	2.795%
149	12.624	12.611	12.664	VV	747	17648	0.51%	0.049%
150	12.679	12.664	12.731	VV	488	13699	0.40%	0.038%
151	12.785	12.731	12.807	VV	2808	58231	1.68%	0.160%
152	12.827	12.807	12.854	VV	2794	43466	1.26%	0.120%
153	12.875	12.854	12.901	VV	1080	19411	0.56%	0.053%
154	12.940	12.901	12.964	VV	2548	41619	1.20%	0.115%
155	12.993	12.964	13.036	VV	13095	162983	4.71%	0.449%
156	13.066	13.036	13.108	VV	1253	25538	0.74%	0.070%
157	13.126	13.108	13.142	VV	637	9508	0.28%	0.026%
158	13.167	13.142	13.264	VV	1917	42391	1.23%	0.117%
159	13.291	13.264	13.322	PV	9493	114253	3.30%	0.314%
160	13.382	13.322	13.448	VV	192377	2346623	67.87%	6.458%
161	13.487	13.448	13.504	VV	520	14355	0.42%	0.040%
162	13.557	13.504	13.583	VV	4862	90277	2.61%	0.248%
163	13.610	13.583	13.714	VV	7554	226318	6.55%	0.623%
164	13.772	13.714	13.844	VV	23069	324430	9.38%	0.893%
165	13.881	13.844	13.918	VV	1603	34450	1.00%	0.095%
166	13.991	13.918	14.014	VV	1201	28175	0.81%	0.078%
167	14.029	14.014	14.044	VV	886	12103	0.35%	0.033%
168	14.068	14.044	14.098	VV	1000	22290	0.64%	0.061%
169	14.136	14.098	14.181	VV	2403	53089	1.54%	0.146%
170	14.197	14.181	14.238	VV	736	15166	0.44%	0.042%
171	14.270	14.238	14.293	VV	882	18354	0.53%	0.051%
172	14.342	14.293	14.444	VV	2010	60845	1.76%	0.167%
173	14.521	14.444	14.598	PV	5949	195893	5.67%	0.539%
174	14.611	14.598	14.664	VV	1560	34706	1.00%	0.096%

175	14.697	14.664	14.751	VV	5616	112421	3.25%	0.309%
176	14.795	14.751	14.834	VV	2231	52923	1.53%	0.146%
177	14.860	14.834	14.884	VV	1653	22759	0.66%	0.063%
178	14.915	14.884	14.944	VV	2128	31661	0.92%	0.087%
179	15.002	14.944	15.018	PV	500	10898	0.32%	0.030%
180	15.075	15.018	15.108	VV	965	26930	0.78%	0.074%
181	15.168	15.108	15.189	VV	5511	92297	2.67%	0.254%
182	15.211	15.189	15.268	VV	6798	146312	4.23%	0.403%
183	15.283	15.268	15.308	VV	761	9291	0.27%	0.026%
184	15.334	15.308	15.391	VV	1627	29216	0.85%	0.080%
185	15.412	15.391	15.441	PV	453	7740	0.22%	0.021%
186	15.474	15.441	15.495	VV	569	11609	0.34%	0.032%
187	15.551	15.495	15.566	VV	551	19866	0.57%	0.055%
188	15.626	15.566	15.729	VV	29328	548375	15.86%	1.509%
189	15.777	15.729	15.808	VV	42020	606511	17.54%	1.669%
190	15.833	15.808	15.864	VV	6516	112282	3.25%	0.309%
191	15.883	15.864	15.918	VV	1701	29788	0.86%	0.082%
192	15.979	15.918	15.998	VV	785	26190	0.76%	0.072%
193	16.029	15.998	16.064	VV	3641	61305	1.77%	0.169%
194	16.082	16.064	16.104	VV	772	12764	0.37%	0.035%
195	16.143	16.104	16.231	VV	1341	35806	1.04%	0.099%
196	16.262	16.231	16.301	PV	4029	55739	1.61%	0.153%
197	16.325	16.301	16.348	VV	662	8109	0.23%	0.022%
198	16.391	16.348	16.414	VV	526	11050	0.32%	0.030%
199	16.461	16.414	16.491	PV	955	19114	0.55%	0.053%
200	16.559	16.491	16.584	VV	1471	31368	0.91%	0.086%
201	16.642	16.584	16.684	VV	7357	149750	4.33%	0.412%
202	16.733	16.684	16.788	VV	8295	223501	6.46%	0.615%
203	16.821	16.788	16.881	PV	2508	55493	1.61%	0.153%
204	16.898	16.881	16.925	VV	534	8229	0.24%	0.023%
205	17.048	16.925	17.076	PV	5343	107404	3.11%	0.296%
206	17.107	17.076	17.158	VV	5843	105670	3.06%	0.291%
207	17.211	17.158	17.235	VV	5116	105247	3.04%	0.290%
208	17.260	17.235	17.311	VV	6590	117785	3.41%	0.324%
209	17.341	17.311	17.378	VV	691	19271	0.56%	0.053%
210	17.471	17.378	17.511	VV	851	26166	0.76%	0.072%
211	17.587	17.511	17.624	PV	4928	108163	3.13%	0.298%
212	17.662	17.624	17.721	VV	7022	119718	3.46%	0.329%
213	17.747	17.721	17.808	PV	1056	27367	0.79%	0.075%
214	17.834	17.808	17.854	VV	462	6507	0.19%	0.018%
215	17.878	17.854	17.909	VV	733	12661	0.37%	0.035%
216	17.944	17.909	17.968	PV	434	8759	0.25%	0.024%
217	18.099	17.968	18.131	VV	4454	147947	4.28%	0.407%
218	18.188	18.131	18.214	VV	3114	68139	1.97%	0.188%
219	18.329	18.214	18.361	VV	3596	125732	3.64%	0.346%
220	18.468	18.361	18.499	VV	24137	592473	17.14%	1.631%
221	18.522	18.499	18.558	VV	11530	223364	6.46%	0.615%

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222	18.614	18.558	18.698	VV	3250	158977	4.60%	0.438%
223	18.730	18.698	18.774	VV	4856	99046	2.86%	0.273%
224	18.822	18.774	18.843	VV	2197	65565	1.90%	0.180%
225	18.927	18.843	18.983	VV	8364	339685	9.82%	0.935%
226	19.045	18.983	19.074	VV	6746	274517	7.94%	0.756%
227	19.091	19.074	19.120	VV	4375	98735	2.86%	0.272%
228	19.145	19.120	19.173	VV	2921	79480	2.30%	0.219%
229	19.214	19.173	19.241	VV	7624	180390	5.22%	0.496%
230	19.293	19.241	19.320	VV	29615	631022	18.25%	1.737%
231	19.337	19.320	19.374	VV	15099	317287	9.18%	0.873%
232	19.417	19.374	19.441	VV	9148	279582	8.09%	0.769%
233	19.464	19.441	19.500	VV	10674	249541	7.22%	0.687%
234	19.531	19.500	19.547	VV	5919	133978	3.88%	0.369%
235	19.577	19.547	19.608	VV	12061	304969	8.82%	0.839%
236	19.623	19.608	19.661	VV	9194	205544	5.94%	0.566%
237	19.780	19.661	19.801	VV	12234	617995	17.87%	1.701%
238	19.820	19.801	19.854	VV	9618	271894	7.86%	0.748%
239	19.889	19.854	19.921	VV	10780	348256	10.07%	0.958%
240	20.006	19.921	20.038	VV	12294	663913	19.20%	1.827%
241	20.069	20.038	20.154	VV	18102	875275	25.32%	2.409%
242	20.262	20.154	20.293	VV	13151	949275	27.46%	2.613%
243	20.351	20.293	20.372	VV	15937	613405	17.74%	1.688%
244	20.395	20.372	20.421	VV	18261	437002	12.64%	1.203%
245	20.462	20.421	20.504	VV	13859	671186	19.41%	1.847%
246	20.535	20.504	20.561	VV	13651	440003	12.73%	1.211%
247	20.622	20.561	20.648	VV	20163	769310	22.25%	2.117%
248	20.759	20.648	20.844	VV	22670	2033870	58.83%	5.598%
249	20.996	20.844	21.058	VV	18484	2153739	62.29%	5.928%
250	21.076	21.058	21.168	VV	17606	917162	26.53%	2.524%
251	21.273	21.168	21.463	VV	17366	2303138	66.61%	6.339%
252	21.485	21.463	21.504	VV	8451	206477	5.97%	0.568%
253	21.648	21.504	21.797	VV	10475	1406175	40.67%	3.870%
254	21.905	21.797	21.928	VV	6527	411562	11.90%	1.133%
255	21.954	21.928	21.974	VV	6035	157678	4.56%	0.434%
256	22.031	21.974	22.149	VV	5700	340074	9.84%	0.936%
257	22.204	22.149	22.274	VV	1853	71156	2.06%	0.196%
Sum of corrected areas:						36334641		

Aliphatic EPH 080323.M Tue Aug 15 02:17:28 2023