

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052223AL\
 Data File : FF012691.D
 Signal(s) : FID2B.ch
 Acq On : 22 May 2023 21:08
 Sample : 02867-14
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 051923.M
 Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.223	3.202	3.287	BV	87	1098	0.02%	0.004%
2	3.297	3.287	3.322	VV	111	634	0.01%	0.002%
3	3.328	3.322	3.394	PV	88	910	0.01%	0.003%
4	3.414	3.394	3.426	VV	332	3281	0.05%	0.011%
5	3.448	3.426	3.527	VV	19843	177212	2.75%	0.603%
6	3.542	3.527	3.582	VV	96	1978	0.03%	0.007%
7	3.602	3.582	3.622	VV	166	2274	0.04%	0.008%
8	3.642	3.622	3.699	PV	126	2960	0.05%	0.010%
9	3.727	3.699	3.760	VV	518	6342	0.10%	0.022%
10	3.805	3.760	3.845	VV	6110	57401	0.89%	0.195%
11	3.886	3.845	3.939	VV	965	21431	0.33%	0.073%
12	3.978	3.939	4.176	VV	2642	62021	0.96%	0.211%
13	4.185	4.176	4.193	VV	151	1148	0.02%	0.004%
14	4.200	4.193	4.230	VV	130	2139	0.03%	0.007%
15	4.240	4.230	4.248	VV	87	890	0.01%	0.003%
16	4.267	4.248	4.315	VV	243	4336	0.07%	0.015%
17	4.322	4.315	4.334	PV	77	788	0.01%	0.003%
18	4.349	4.334	4.424	VV	206	5056	0.08%	0.017%
19	4.448	4.424	4.485	VV	187	4406	0.07%	0.015%
20	4.497	4.485	4.537	VV	228	4067	0.06%	0.014%
21	4.566	4.537	4.612	VV	810	12980	0.20%	0.044%
22	4.619	4.612	4.625	VV	159	1198	0.02%	0.004%
23	4.632	4.625	4.651	VV	197	2146	0.03%	0.007%
24	4.662	4.651	4.705	VV	162	3126	0.05%	0.011%
25	4.716	4.705	4.740	VV	59	1223	0.02%	0.004%
26	4.751	4.740	4.772	VV	146	1924	0.03%	0.007%
27	4.786	4.772	4.812	VV	109	1612	0.03%	0.005%
28	4.834	4.812	4.892	VV	227	5256	0.08%	0.018%
29	4.900	4.892	4.923	VV	85	1130	0.02%	0.004%
30	4.955	4.923	5.042	PV	7204	79074	1.23%	0.269%
31	5.071	5.042	5.122	VV	247	4424	0.07%	0.015%
32	5.157	5.122	5.175	PV	199	3997	0.06%	0.014%
33	5.242	5.175	5.317	PV	1239	46072	0.72%	0.157%
34	5.364	5.317	5.429	VV	3152	64876	1.01%	0.221%
35	5.443	5.429	5.462	VV	540	8782	0.14%	0.030%
36	5.477	5.462	5.498	VV	1734	21204	0.33%	0.072%

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37	5.518	5.498	5.530	VV	3900	39280	0.61%	0.134%
38	5.546	5.530	5.601	VV	8928	104192	1.62%	0.354%
39	5.621	5.601	5.643	VV	610	9447	0.15%	0.032%
40	5.661	5.643	5.705	VV	316	8163	0.13%	0.028%
41	5.731	5.705	5.752	VV	382	7302	0.11%	0.025%
42	5.762	5.752	5.818	VV	311	7364	0.11%	0.025%
43	5.848	5.818	5.868	VV	699	9422	0.15%	0.032%
44	5.895	5.868	5.928	VV	3780	42647	0.66%	0.145%
45	5.950	5.928	5.972	VV	555	8600	0.13%	0.029%
46	5.991	5.972	6.009	VV	488	6775	0.11%	0.023%
47	6.020	6.009	6.060	VV	270	6144	0.10%	0.021%
48	6.095	6.060	6.126	VV	418	11453	0.18%	0.039%
49	6.149	6.126	6.204	VV	686	11448	0.18%	0.039%
50	6.215	6.204	6.222	PV	120	623	0.01%	0.002%
51	6.247	6.222	6.355	VV	539	17889	0.28%	0.061%
52	6.377	6.355	6.390	VV	273	4102	0.06%	0.014%
53	6.408	6.390	6.418	VV	357	4720	0.07%	0.016%
54	6.444	6.418	6.470	VV	1084	17843	0.28%	0.061%
55	6.481	6.470	6.515	VV	363	5488	0.09%	0.019%
56	6.523	6.515	6.536	VV	152	1750	0.03%	0.006%
57	6.625	6.536	6.712	VV	16307	211884	3.29%	0.720%
58	6.746	6.712	6.858	VV	911	33817	0.53%	0.115%
59	6.881	6.858	6.938	VV	851	25335	0.39%	0.086%
60	7.086	7.072	7.148	VV	6213	183775	2.85%	0.625%
61	7.162	7.148	7.177	VV	2593	43126	0.67%	0.147%
62	7.187	7.177	7.223	VV	2669	58380	0.91%	0.199%
63	7.254	7.223	7.297	VV	4610	104242	1.62%	0.354%
64	7.318	7.297	7.344	VV	2048	42066	0.65%	0.143%
65	7.355	7.344	7.390	VV	1491	31896	0.50%	0.108%
66	7.422	7.390	7.464	VV	13937	197467	3.07%	0.671%
67	7.476	7.464	7.512	VV	760	16439	0.26%	0.056%
68	7.538	7.512	7.590	VV	1245	34199	0.53%	0.116%
69	7.607	7.590	7.625	VV	601	10490	0.16%	0.036%
70	7.664	7.625	7.722	VV	105379	1127056	17.51%	3.832%
71	7.743	7.722	7.802	VV	6626	87381	1.36%	0.297%
72	7.820	7.802	7.838	VV	668	8931	0.14%	0.030%
73	7.930	7.923	8.075	VV	13386	446480	6.93%	1.518%
74	8.106	8.075	8.122	VV	6395	101306	1.57%	0.344%
75	8.145	8.122	8.179	VV	33901	394679	6.13%	1.342%
76	8.188	8.179	8.201	VV	1349	16413	0.25%	0.056%
77	8.222	8.201	8.255	VV	3623	69975	1.09%	0.238%
78	8.293	8.255	8.322	VV	9152	132186	2.05%	0.449%
79	8.339	8.322	8.355	VV	962	15062	0.23%	0.051%
80	8.395	8.355	8.409	VV	5448	73659	1.14%	0.250%
81	8.423	8.409	8.442	VV	5716	67192	1.04%	0.228%
82	8.463	8.442	8.516	VV	11943	167723	2.61%	0.570%
83	8.538	8.516	8.554	VV	1327	17517	0.27%	0.060%
84	8.567	8.554	8.600	VV	839	15564	0.24%	0.053%
85	8.612	8.600	8.633	VV	471	7669	0.12%	0.026%
86	8.653	8.633	8.695	VV	974	14321	0.22%	0.049%
87	8.733	8.695	8.762	PV	627	15036	0.23%	0.051%
88	8.793	8.762	8.821	VV	944	18581	0.29%	0.063%
89	8.877	8.821	8.965	VV	3832	85802	1.33%	0.292%

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90	9.037	8.965	9.125	VV	3389	118413	1.84%	0.403%
91	9.142	9.125	9.152	VV	1027	12230	0.19%	0.042%
92	9.175	9.152	9.213	VV	10372	138394	2.15%	0.471%
93	9.231	9.213	9.285	VV	2232	40151	0.62%	0.137%
94	9.331	9.285	9.372	VV	12437	231525	3.60%	0.787%
95	9.398	9.372	9.460	VV	6384	106400	1.65%	0.362%
96	9.492	9.460	9.502	VV	577	12720	0.20%	0.043%
97	9.525	9.502	9.557	VV	1024	26252	0.41%	0.089%
98	9.579	9.557	9.709	VV	4732	110388	1.71%	0.375%
99	9.726	9.709	9.746	VV	205	3393	0.05%	0.012%
100	9.769	9.746	9.789	VV	140	1990	0.03%	0.007%
101	9.811	9.789	9.825	PV	219	2809	0.04%	0.010%
102	9.850	9.825	9.954	VV	1272	35144	0.55%	0.120%
103	9.990	9.954	10.027	VV	478	15523	0.24%	0.053%
104	10.040	10.027	10.057	VV	290	4126	0.06%	0.014%
105	10.079	10.057	10.098	VV	378	6276	0.10%	0.021%
106	10.107	10.098	10.118	VV	270	2428	0.04%	0.008%
107	10.131	10.118	10.148	VV	258	3528	0.05%	0.012%
108	10.168	10.148	10.184	VV	582	8109	0.13%	0.028%
109	10.193	10.184	10.217	VV	434	6279	0.10%	0.021%
110	10.247	10.217	10.265	VV	321	6701	0.10%	0.023%
111	10.291	10.265	10.325	VV	2652	36040	0.56%	0.123%
112	10.342	10.325	10.361	VV	434	6709	0.10%	0.023%
113	10.402	10.361	10.458	VV	1534	47880	0.74%	0.163%
114	10.489	10.458	10.541	VV	39923	475182	7.38%	1.616%
115	10.561	10.541	10.575	VV	986	16081	0.25%	0.055%
116	10.584	10.575	10.601	VV	812	11095	0.17%	0.038%
117	10.617	10.601	10.648	VV	760	17627	0.27%	0.060%
118	10.663	10.648	10.720	VV	569	18720	0.29%	0.064%
119	10.746	10.720	10.762	VV	776	14114	0.22%	0.048%
120	10.778	10.762	10.804	VV	939	18152	0.28%	0.062%
121	10.830	10.804	10.871	VV	1238	35262	0.55%	0.120%
122	10.908	10.871	10.998	VV	583372	6438398	100.00%	21.893%
123	11.016	10.998	11.060	VV	2015	50736	0.79%	0.173%
124	11.069	11.060	11.092	VV	953	16178	0.25%	0.055%
125	11.107	11.092	11.125	VV	1112	19618	0.30%	0.067%
126	11.146	11.125	11.173	VV	3727	55318	0.86%	0.188%
127	11.209	11.173	11.221	VV	1273	28128	0.44%	0.096%
128	11.234	11.221	11.274	VV	1250	31557	0.49%	0.107%
129	11.306	11.274	11.326	VV	1067	27242	0.42%	0.093%
130	11.351	11.326	11.397	VV	2398	53508	0.83%	0.182%
131	11.419	11.397	11.443	VV	880	22914	0.36%	0.078%
132	11.462	11.443	11.485	VV	892	20112	0.31%	0.068%
133	11.506	11.485	11.541	VV	2110	41700	0.65%	0.142%
134	11.604	11.541	11.615	VV	1184	46182	0.72%	0.157%
135	11.624	11.615	11.636	VV	1173	14004	0.22%	0.048%
136	11.658	11.636	11.685	VV	1667	37621	0.58%	0.128%
137	11.719	11.685	11.772	VV	5707	120337	1.87%	0.409%
138	11.798	11.772	11.822	VV	1463	41927	0.65%	0.143%
139	11.835	11.822	11.848	VV	1535	23562	0.37%	0.080%
140	11.854	11.848	11.872	VV	1498	19972	0.31%	0.068%
141	11.900	11.872	11.938	VV	5352	129417	2.01%	0.440%

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142	11.998	11.938	12.038	VV	18942	400592	6.22%	1.362%
143	12.066	12.038	12.132	VV	22179	367958	5.72%	1.251%
144	12.147	12.132	12.225	VV	2746	128114	1.99%	0.436%
145	12.280	12.225	12.302	VV	2541	97987	1.52%	0.333%
146	12.338	12.302	12.397	VV	386840	4729904	73.46%	16.083%
147	12.413	12.397	12.476	VV	2627	104976	1.63%	0.357%
148	12.501	12.476	12.541	VV	2145	72002	1.12%	0.245%
149	12.562	12.541	12.577	VV	1728	34924	0.54%	0.119%
150	12.602	12.577	12.628	VV	2373	66761	1.04%	0.227%
151	12.647	12.628	12.674	VV	2495	58308	0.91%	0.198%
152	12.686	12.674	12.705	VV	1783	32403	0.50%	0.110%
153	12.715	12.705	12.761	VV	1685	50460	0.78%	0.172%
154	12.780	12.761	12.835	VV	1909	62863	0.98%	0.214%
155	12.848	12.835	12.892	VV	1194	37429	0.58%	0.127%
156	12.939	12.892	12.948	VV	1599	43866	0.68%	0.149%
157	12.967	12.948	13.002	VV	1838	43047	0.67%	0.146%
158	13.037	13.002	13.064	VV	1109	31710	0.49%	0.108%
159	13.127	13.064	13.150	VV	3365	94377	1.47%	0.321%
160	13.170	13.150	13.198	VV	3359	51544	0.80%	0.175%
161	13.217	13.198	13.310	VV	1344	33557	0.52%	0.114%
162	13.328	13.310	13.365	VV	220	4055	0.06%	0.014%
163	13.375	13.365	13.385	VV	93	647	0.01%	0.002%
164	13.429	13.385	13.468	PV	521	14803	0.23%	0.050%
165	13.493	13.468	13.507	VV	1033	16260	0.25%	0.055%
166	13.526	13.507	13.574	VV	1291	28437	0.44%	0.097%
167	13.647	13.574	13.668	VV	1416	31944	0.50%	0.109%
168	13.685	13.668	13.698	VV	658	9436	0.15%	0.032%
169	13.715	13.698	13.732	VV	945	13607	0.21%	0.046%
170	13.749	13.732	13.793	VV	982	15772	0.24%	0.054%
171	13.831	13.793	13.864	VV	4052	55897	0.87%	0.190%
172	13.877	13.864	13.894	VV	529	7652	0.12%	0.026%
173	13.924	13.894	14.117	VV	85286	1473402	22.88%	5.010%
174	14.144	14.117	14.160	VV	1006	20957	0.33%	0.071%
175	14.186	14.160	14.213	VV	2192	42553	0.66%	0.145%
176	14.234	14.213	14.280	VV	1679	32121	0.50%	0.109%
177	14.309	14.280	14.365	VV	1593	29380	0.46%	0.100%
178	14.384	14.365	14.462	VV	299	8672	0.13%	0.029%
179	14.474	14.462	14.485	VV	72	657	0.01%	0.002%
180	14.578	14.485	14.648	PV	16658	352400	5.47%	1.198%
181	14.665	14.648	14.683	VV	723	12595	0.20%	0.043%
182	14.706	14.683	14.739	VV	2392	37085	0.58%	0.126%
183	14.780	14.739	14.836	VV	5242	87615	1.36%	0.298%
184	14.844	14.836	14.859	VV	148	1331	0.02%	0.005%
185	14.867	14.859	14.876	PV	88	540	0.01%	0.002%
186	14.886	14.876	14.915	VV	61	627	0.01%	0.002%
187	14.981	14.915	15.005	PV	159	3902	0.06%	0.013%
188	15.027	15.005	15.048	VV	225	2459	0.04%	0.008%
189	15.099	15.048	15.141	PV	1036	27231	0.42%	0.093%
190	15.172	15.141	15.183	VV	645	12196	0.19%	0.041%
191	15.206	15.183	15.242	VV	2322	37755	0.59%	0.128%
192	15.272	15.242	15.328	VV	1379	25804	0.40%	0.088%
193	15.337	15.328	15.368	VV	139	2286	0.04%	0.008%
194	15.405	15.368	15.435	PV	194	4146	0.06%	0.014%

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195	15.469	15.435	15.477	VV	184	2976	0.05%	0.010%
196	15.504	15.477	15.538	VV	453	9311	0.14%	0.032%
197	15.604	15.538	15.635	VV	6716	167871	2.61%	0.571%
198	15.652	15.635	15.668	VV	2215	35171	0.55%	0.120%
199	15.688	15.668	15.723	VV	3602	53258	0.83%	0.181%
200	15.766	15.723	15.868	VV	3109	79522	1.24%	0.270%
201	15.895	15.868	15.906	VV	202	3803	0.06%	0.013%
202	15.912	15.906	15.919	VV	157	1136	0.02%	0.004%
203	15.989	15.919	16.010	VV	237	7372	0.11%	0.025%
204	16.106	16.010	16.131	VV	3189	91100	1.41%	0.310%
205	16.152	16.131	16.182	VV	3694	66805	1.04%	0.227%
206	16.203	16.182	16.212	VV	1529	20603	0.32%	0.070%
207	16.233	16.212	16.262	VV	3910	58132	0.90%	0.198%
208	16.289	16.262	16.328	VV	925	16705	0.26%	0.057%
209	16.336	16.328	16.372	VV	169	2341	0.04%	0.008%
210	16.415	16.372	16.442	PV	326	8366	0.13%	0.028%
211	16.474	16.442	16.502	VV	1414	23548	0.37%	0.080%
212	16.534	16.502	16.576	VV	5278	112395	1.75%	0.382%
213	16.603	16.576	16.657	VV	8051	125073	1.94%	0.425%
214	16.686	16.657	16.710	VV	1885	30937	0.48%	0.105%
215	16.730	16.710	16.738	VV	969	12281	0.19%	0.042%
216	16.759	16.738	16.805	VV	2477	47262	0.73%	0.161%
217	16.823	16.805	16.831	VV	459	5528	0.09%	0.019%
218	16.844	16.831	16.864	VV	447	5534	0.09%	0.019%
219	16.885	16.864	16.905	PV	256	4230	0.07%	0.014%
220	16.928	16.905	16.948	VV	280	3780	0.06%	0.013%
221	16.997	16.948	17.014	PV	1445	36101	0.56%	0.123%
222	17.039	17.014	17.072	VV	3157	50864	0.79%	0.173%
223	17.086	17.072	17.094	VV	260	3038	0.05%	0.010%
224	17.130	17.094	17.174	VV	5818	95131	1.48%	0.323%
225	17.220	17.174	17.231	VV	727	20727	0.32%	0.070%
226	17.261	17.231	17.298	VV	9511	154018	2.39%	0.524%
227	17.309	17.298	17.332	VV	593	7989	0.12%	0.027%
228	17.367	17.332	17.384	VV	3613	55364	0.86%	0.188%
229	17.412	17.384	17.440	VV	10647	222793	3.46%	0.758%
230	17.461	17.440	17.507	VV	10179	179376	2.79%	0.610%
231	17.558	17.507	17.642	VV	1511	57747	0.90%	0.196%
232	17.678	17.642	17.712	VV	2206	37141	0.58%	0.126%
233	17.763	17.712	17.812	VV	1331	41918	0.65%	0.143%
234	17.866	17.812	17.919	VV	5899	145291	2.26%	0.494%
235	17.972	17.919	18.008	VV	7882	160125	2.49%	0.544%
236	18.028	18.008	18.048	VV	1769	35326	0.55%	0.120%
237	18.071	18.048	18.096	VV	2871	46475	0.72%	0.158%
238	18.112	18.096	18.120	VV	736	8689	0.13%	0.030%
239	18.152	18.120	18.204	VV	5189	137696	2.14%	0.468%
240	18.237	18.204	18.307	VV	21179	599219	9.31%	2.038%
241	18.325	18.307	18.348	VV	5190	97451	1.51%	0.331%
242	18.364	18.348	18.392	VV	3041	69737	1.08%	0.237%
243	18.412	18.392	18.458	VV	2197	66628	1.03%	0.227%
244	18.467	18.458	18.495	VV	1187	22097	0.34%	0.075%
245	18.530	18.495	18.547	VV	1118	31135	0.48%	0.106%
246	18.570	18.547	18.586	VV	1497	28601	0.44%	0.097%

					rteres			
247	18.603	18.586	18.626	VV	1622	30372	0.47%	0.103%
248	18.651	18.626	18.695	VV	1726	43723	0.68%	0.149%
249	18.724	18.695	18.745	VV	6326	103219	1.60%	0.351%
250	18.765	18.745	18.799	VV	4883	94038	1.46%	0.320%
251	18.835	18.799	18.855	VV	1790	44162	0.69%	0.150%
252	18.874	18.855	18.895	VV	1477	27621	0.43%	0.094%
253	18.949	18.895	18.965	VV	1672	51881	0.81%	0.176%
254	19.017	18.965	19.116	VV	12264	340708	5.29%	1.159%
255	19.174	19.116	19.218	VV	2344	117619	1.83%	0.400%
256	19.279	19.218	19.322	VV	3080	135190	2.10%	0.460%
257	19.392	19.322	19.448	VV	3116	183059	2.84%	0.622%
258	19.513	19.448	19.528	VV	2695	108552	1.69%	0.369%
259	19.556	19.528	19.604	VV	4329	138299	2.15%	0.470%
260	19.656	19.604	19.672	VV	2778	107730	1.67%	0.366%
261	19.706	19.672	19.716	VV	2971	74258	1.15%	0.253%
262	19.749	19.716	19.769	VV	3696	104397	1.62%	0.355%
263	19.789	19.769	19.815	VV	3277	85532	1.33%	0.291%
264	19.849	19.815	19.868	VV	3096	97212	1.51%	0.331%
265	19.915	19.868	19.964	VV	3390	179315	2.79%	0.610%
266	20.046	19.964	20.085	VV	3595	236421	3.67%	0.804%
267	20.119	20.085	20.167	VV	3881	165879	2.58%	0.564%
268	20.222	20.167	20.290	VV	3863	229666	3.57%	0.781%
269	20.329	20.290	20.381	VV	2720	140827	2.19%	0.479%
270	20.413	20.381	20.502	VV	2886	169806	2.64%	0.577%
271	20.537	20.502	20.627	VV	2515	146630	2.28%	0.499%
272	20.642	20.627	20.752	VV	1626	95852	1.49%	0.326%
273	20.775	20.752	20.805	VV	1063	31641	0.49%	0.108%
274	20.808	20.805	20.815	VV	969	5613	0.09%	0.019%
275	20.869	20.815	20.932	VV	909	54394	0.84%	0.185%
276	21.014	20.932	21.102	VBA	818	54698	0.85%	0.186%
			Sum of corrected areas:			29408801		

Aliphatic EPH 051923.M Tue May 23 04:10:24 2023