

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052223AL\
 Data File : FF012690.D
 Signal(s) : FID2B.ch
 Acq On : 22 May 2023 20:39
 Sample : 02867-13
 Misc :
 ALS Vial : 72 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	3.238	3.202	3.265	BV	50	635	0.01%	0.003%
2	3.287	3.265	3.303	PV	67	980	0.02%	0.005%
3	3.334	3.303	3.358	PV	94	2085	0.04%	0.010%
4	3.365	3.358	3.375	VV	81	601	0.01%	0.003%
5	3.378	3.375	3.393	VV	103	544	0.01%	0.003%
6	3.407	3.393	3.439	PV	74	1455	0.03%	0.007%
7	3.456	3.439	3.523	VV	80	2526	0.04%	0.012%
8	3.539	3.523	3.547	PV	51	455	0.01%	0.002%
9	3.558	3.547	3.574	VV	73	964	0.02%	0.005%
10	3.605	3.574	3.630	VV	141	3173	0.06%	0.016%
11	3.640	3.630	3.662	VV	105	1369	0.02%	0.007%
12	3.681	3.662	3.744	VV	99	3577	0.06%	0.018%
13	3.757	3.744	3.777	VV	115	1123	0.02%	0.006%
14	3.795	3.777	3.808	VV	81	819	0.01%	0.004%
15	3.814	3.808	3.861	VV	63	1348	0.02%	0.007%
16	3.920	3.861	3.948	VV	351	12557	0.22%	0.062%
17	3.984	3.948	3.994	VV	391	9425	0.16%	0.046%
18	4.010	3.994	4.115	VV	425	23478	0.41%	0.115%
19	4.123	4.115	4.173	VV	279	7380	0.13%	0.036%
20	4.189	4.173	4.252	VV	192	7868	0.14%	0.039%
21	4.260	4.252	4.309	VV	188	5314	0.09%	0.026%
22	4.317	4.309	4.332	VV	163	1660	0.03%	0.008%
23	4.351	4.332	4.372	VV	141	2834	0.05%	0.014%
24	4.385	4.372	4.398	VV	156	1554	0.03%	0.008%
25	4.419	4.398	4.446	VV	128	2550	0.04%	0.013%
26	4.458	4.446	4.475	VV	133	1561	0.03%	0.008%
27	4.485	4.475	4.502	VV	99	1293	0.02%	0.006%
28	4.525	4.502	4.554	VV	104	2464	0.04%	0.012%
29	4.565	4.554	4.605	VV	115	2014	0.04%	0.010%
30	4.608	4.605	4.622	VV	115	385	0.01%	0.002%
31	4.628	4.622	4.712	PV	95	4300	0.07%	0.021%
32	4.724	4.712	4.758	VV	126	2633	0.05%	0.013%
33	4.768	4.758	4.788	VV	120	1507	0.03%	0.007%
34	4.801	4.788	4.818	VV	114	1031	0.02%	0.005%
35	4.827	4.818	4.869	VV	81	1177	0.02%	0.006%
36	4.884	4.869	4.895	VV	75	851	0.01%	0.004%

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37	4.958	4.895	4.979	VV	140	4145	0.07%	0.020%
38	5.004	4.979	5.025	VV	120	2476	0.04%	0.012%
39	5.040	5.025	5.072	VV	136	2634	0.05%	0.013%
40	5.081	5.072	5.091	VV	96	805	0.01%	0.004%
41	5.104	5.091	5.141	VV	83	1103	0.02%	0.005%
42	5.168	5.141	5.182	PV	108	1346	0.02%	0.007%
43	5.290	5.182	5.315	VV	382	17591	0.31%	0.086%
44	5.331	5.315	5.351	VV	345	6952	0.12%	0.034%
45	5.372	5.351	5.465	VV	485	22504	0.39%	0.110%
46	5.480	5.465	5.538	VV	316	10182	0.18%	0.050%
47	5.555	5.538	5.615	VV	399	9034	0.16%	0.044%
48	5.626	5.615	5.642	VV	135	1781	0.03%	0.009%
49	5.655	5.642	5.695	VV	217	4050	0.07%	0.020%
50	5.702	5.695	5.719	VV	139	1573	0.03%	0.008%
51	5.729	5.719	5.746	VV	125	1732	0.03%	0.008%
52	5.767	5.746	5.835	VV	189	6694	0.12%	0.033%
53	5.845	5.835	5.858	VV	132	1288	0.02%	0.006%
54	5.865	5.858	5.881	VV	142	1584	0.03%	0.008%
55	5.898	5.881	5.935	VV	270	4447	0.08%	0.022%
56	5.945	5.935	5.977	VV	145	2274	0.04%	0.011%
57	5.990	5.977	6.065	VV	122	4068	0.07%	0.020%
58	6.094	6.065	6.125	VV	106	1991	0.03%	0.010%
59	6.165	6.125	6.209	VV	124	2986	0.05%	0.015%
60	6.250	6.209	6.388	PV	370	17437	0.30%	0.086%
61	6.399	6.388	6.422	VV	123	1812	0.03%	0.009%
62	6.429	6.422	6.438	VV	157	1365	0.02%	0.007%
63	6.445	6.438	6.514	VV	141	4186	0.07%	0.021%
64	6.529	6.514	6.550	VV	68	1101	0.02%	0.005%
65	6.629	6.550	6.715	VV	5176	69184	1.21%	0.339%
66	6.745	6.715	6.820	VV	282	10767	0.19%	0.053%
67	6.834	6.820	6.859	VV	160	3075	0.05%	0.015%
68	6.894	6.859	6.941	VV	486	13039	0.23%	0.064%
69	7.085	7.076	7.305	VV	5129	281418	4.90%	1.380%
70	7.336	7.305	7.390	VV	1000	45540	0.79%	0.223%
71	7.414	7.390	7.492	VV	2377	53774	0.94%	0.264%
72	7.551	7.492	7.605	VV	585	30487	0.53%	0.150%
73	7.628	7.605	7.638	VV	398	7135	0.12%	0.035%
74	7.664	7.638	7.717	VV	8114	96551	1.68%	0.474%
75	7.742	7.717	7.769	VV	752	13202	0.23%	0.065%
76	7.778	7.769	7.828	VV	216	6193	0.11%	0.030%
77	8.106	8.082	8.122	VV	2197	44740	0.78%	0.219%
78	8.146	8.122	8.205	VV	7278	119261	2.08%	0.585%
79	8.228	8.205	8.253	VV	1272	29853	0.52%	0.146%
80	8.294	8.253	8.323	VV	1862	44186	0.77%	0.217%
81	8.339	8.323	8.356	VV	575	10111	0.18%	0.050%
82	8.396	8.356	8.408	VV	1166	20444	0.36%	0.100%
83	8.424	8.408	8.442	VV	1709	21861	0.38%	0.107%
84	8.464	8.442	8.515	VV	3802	56498	0.98%	0.277%
85	8.539	8.515	8.554	VV	705	9798	0.17%	0.048%
86	8.569	8.554	8.600	VV	532	9452	0.16%	0.046%
87	8.615	8.600	8.624	VV	205	2937	0.05%	0.014%
88	8.653	8.624	8.695	VV	522	9326	0.16%	0.046%
89	8.718	8.695	8.762	VV	328	9731	0.17%	0.048%

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90	8.795	8.762	8.832	VV	689	16523	0.29%	0.081%
91	8.878	8.832	8.938	VV	2138	38257	0.67%	0.188%
92	8.949	8.938	8.961	VV	263	2694	0.05%	0.013%
93	9.050	8.961	9.089	VV	1687	54316	0.95%	0.266%
94	9.101	9.089	9.125	VV	852	14608	0.25%	0.072%
95	9.143	9.125	9.152	VV	842	10402	0.18%	0.051%
96	9.175	9.152	9.215	VV	5689	89808	1.57%	0.440%
97	9.232	9.215	9.285	VV	1719	31481	0.55%	0.154%
98	9.331	9.285	9.369	VV	13048	203525	3.55%	0.998%
99	9.399	9.369	9.457	VV	3426	63289	1.10%	0.310%
100	9.526	9.457	9.538	VV	904	27823	0.48%	0.136%
101	9.548	9.538	9.585	VV	830	15963	0.28%	0.078%
102	9.610	9.585	9.632	VV	533	10987	0.19%	0.054%
103	9.638	9.632	9.710	VV	403	9801	0.17%	0.048%
104	9.754	9.710	9.786	VV	224	6626	0.12%	0.033%
105	9.811	9.786	9.825	VV	205	3285	0.06%	0.016%
106	9.856	9.825	9.919	VV	768	19145	0.33%	0.094%
107	9.955	9.919	9.965	VV	293	6045	0.11%	0.030%
108	9.992	9.965	10.018	VV	389	8782	0.15%	0.043%
109	10.041	10.018	10.056	VV	336	5617	0.10%	0.028%
110	10.076	10.056	10.114	VV	454	11792	0.21%	0.058%
111	10.135	10.114	10.151	VV	479	8382	0.15%	0.041%
112	10.167	10.151	10.219	VV	513	17866	0.31%	0.088%
113	10.306	10.219	10.316	VV	509	23489	0.41%	0.115%
114	10.343	10.316	10.365	VV	749	16007	0.28%	0.079%
115	10.402	10.365	10.429	VV	1440	32934	0.57%	0.162%
116	10.439	10.429	10.497	VV	651	16869	0.29%	0.083%
117	10.517	10.497	10.539	VV	625	9105	0.16%	0.045%
118	10.561	10.539	10.574	VV	606	7763	0.14%	0.038%
119	10.584	10.574	10.605	VV	399	6351	0.11%	0.031%
120	10.621	10.605	10.646	VV	395	6749	0.12%	0.033%
121	10.665	10.646	10.712	VV	344	8698	0.15%	0.043%
122	10.744	10.712	10.762	VV	506	8528	0.15%	0.042%
123	10.780	10.762	10.807	VV	413	8739	0.15%	0.043%
124	10.830	10.807	10.870	VV	677	17014	0.30%	0.083%
125	10.907	10.870	11.009	VV	522523	5738395	100.00%	28.145%
126	11.029	11.009	11.088	VV	863	31188	0.54%	0.153%
127	11.108	11.088	11.132	VV	936	16735	0.29%	0.082%
128	11.147	11.132	11.175	VV	727	12281	0.21%	0.060%
129	11.211	11.175	11.242	VV	1174	23858	0.42%	0.117%
130	11.250	11.242	11.281	VV	452	7948	0.14%	0.039%
131	11.306	11.281	11.329	VV	519	11100	0.19%	0.054%
132	11.350	11.329	11.480	VV	664	20136	0.35%	0.099%
133	11.506	11.480	11.552	VV	409	7635	0.13%	0.037%
134	11.566	11.552	11.628	VV	154	4403	0.08%	0.022%
135	11.654	11.628	11.674	VV	179	2064	0.04%	0.010%
136	11.721	11.674	11.775	PV	441	12200	0.21%	0.060%
137	11.795	11.775	11.807	VV	104	1362	0.02%	0.007%
138	11.833	11.807	11.844	VV	136	2148	0.04%	0.011%
139	11.856	11.844	11.870	VV	160	1861	0.03%	0.009%
140	11.896	11.870	11.926	VV	1192	21631	0.38%	0.106%
141	11.948	11.926	11.968	VV	526	10997	0.19%	0.054%

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142	11.986	11.968	12.056	VV	762	21044	0.37%	0.103%
143	12.067	12.056	12.092	VV	134	1699	0.03%	0.008%
144	12.105	12.092	12.116	PV	59	598	0.01%	0.003%
145	12.155	12.116	12.183	VV	264	5896	0.10%	0.029%
146	12.212	12.183	12.233	VV	129	2403	0.04%	0.012%
147	12.284	12.233	12.298	VV	737	13348	0.23%	0.065%
148	12.338	12.298	12.482	VV	384607	4592758	80.04%	22.526%
149	12.504	12.482	12.574	VV	506	16260	0.28%	0.080%
150	12.651	12.574	12.770	VV	1305	46023	0.80%	0.226%
151	12.782	12.770	12.799	VV	109	1204	0.02%	0.006%
152	12.813	12.799	12.844	VV	66	983	0.02%	0.005%
153	12.868	12.844	12.895	PV	105	1716	0.03%	0.008%
154	12.946	12.895	13.002	VV	325	10782	0.19%	0.053%
155	13.039	13.002	13.065	VV	505	7708	0.13%	0.038%
156	13.088	13.065	13.102	VV	741	10432	0.18%	0.051%
157	13.128	13.102	13.171	VV	1610	29354	0.51%	0.144%
158	13.218	13.171	13.282	VV	1165	21043	0.37%	0.103%
159	13.285	13.282	13.295	VV	96	324	0.01%	0.002%
160	13.311	13.295	13.324	VV	60	539	0.01%	0.003%
161	13.342	13.324	13.398	VV	135	1511	0.03%	0.007%
162	13.430	13.398	13.442	PV	207	2979	0.05%	0.015%
163	13.453	13.442	13.469	VV	178	2207	0.04%	0.011%
164	13.526	13.469	13.572	VV	1060	34565	0.60%	0.170%
165	13.593	13.572	13.607	VV	421	7670	0.13%	0.038%
166	13.647	13.607	13.669	VV	978	21668	0.38%	0.106%
167	13.685	13.669	13.698	VV	385	5078	0.09%	0.025%
168	13.716	13.698	13.727	VV	475	6159	0.11%	0.030%
169	13.747	13.727	13.796	VV	1164	20299	0.35%	0.100%
170	13.830	13.796	13.868	VV	5810	84811	1.48%	0.416%
171	13.879	13.868	13.893	VV	434	5155	0.09%	0.025%
172	13.925	13.893	14.121	VV	97655	1835898	31.99%	9.004%
173	14.144	14.121	14.160	VV	885	17059	0.30%	0.084%
174	14.186	14.160	14.215	VV	1812	35374	0.62%	0.173%
175	14.233	14.215	14.364	VV	1101	35543	0.62%	0.174%
176	14.377	14.364	14.422	VV	256	5120	0.09%	0.025%
177	14.436	14.422	14.500	VV	101	2260	0.04%	0.011%
178	14.525	14.500	14.534	PV	102	791	0.01%	0.004%
179	14.582	14.534	14.685	PV	10850	276858	4.82%	1.358%
180	14.705	14.685	14.742	VV	1656	27762	0.48%	0.136%
181	14.781	14.742	14.828	VV	3419	53929	0.94%	0.265%
182	14.838	14.828	14.873	VV	184	3342	0.06%	0.016%
183	14.891	14.873	14.905	VV	100	1232	0.02%	0.006%
184	14.915	14.905	14.923	VV	78	642	0.01%	0.003%
185	14.944	14.923	14.976	VV	122	2113	0.04%	0.010%
186	15.000	14.976	15.007	VV	68	1149	0.02%	0.006%
187	15.022	15.007	15.051	VV	157	2479	0.04%	0.012%
188	15.110	15.051	15.150	PV	691	21152	0.37%	0.104%
189	15.168	15.150	15.183	VV	498	8208	0.14%	0.040%
190	15.207	15.183	15.242	VV	1717	29829	0.52%	0.146%
191	15.274	15.242	15.322	VV	815	17664	0.31%	0.087%
192	15.339	15.322	15.367	VV	172	2471	0.04%	0.012%
193	15.405	15.367	15.435	PV	183	3471	0.06%	0.017%
194	15.502	15.435	15.541	PV	308	9739	0.17%	0.048%

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195	15.600	15.541	15.637	VV	3624	86741	1.51%	0.425%
196	15.651	15.637	15.670	VV	1573	25920	0.45%	0.127%
197	15.688	15.670	15.738	VV	1922	32306	0.56%	0.158%
198	15.767	15.738	15.823	VV	1562	33617	0.59%	0.165%
199	15.844	15.823	15.878	VV	331	6885	0.12%	0.034%
200	15.885	15.878	15.945	VV	131	2899	0.05%	0.014%
201	15.991	15.945	16.005	PV	167	2707	0.05%	0.013%
202	16.039	16.005	16.049	VV	241	3753	0.07%	0.018%
203	16.082	16.049	16.105	VV	624	15788	0.28%	0.077%
204	16.155	16.105	16.182	VV	2257	45605	0.79%	0.224%
205	16.203	16.182	16.216	VV	835	13424	0.23%	0.066%
206	16.235	16.216	16.307	VV	1607	29930	0.52%	0.147%
207	16.346	16.307	16.371	VV	170	3756	0.07%	0.018%
208	16.396	16.371	16.411	PV	164	2464	0.04%	0.012%
209	16.475	16.411	16.507	VV	821	17229	0.30%	0.085%
210	16.540	16.507	16.578	VV	2237	53868	0.94%	0.264%
211	16.604	16.578	16.655	VV	3689	59009	1.03%	0.289%
212	16.689	16.655	16.758	VV	1013	21598	0.38%	0.106%
213	16.779	16.758	16.802	VV	460	6118	0.11%	0.030%
214	16.842	16.802	16.868	VV	263	7129	0.12%	0.035%
215	16.883	16.868	16.893	VV	112	1428	0.02%	0.007%
216	16.929	16.893	16.948	VV	167	2780	0.05%	0.014%
217	17.002	16.948	17.018	PV	954	20440	0.36%	0.100%
218	17.040	17.018	17.068	VV	2219	35277	0.61%	0.173%
219	17.132	17.068	17.175	VV	2424	46737	0.81%	0.229%
220	17.190	17.175	17.204	VV	348	4595	0.08%	0.023%
221	17.222	17.204	17.233	VV	328	4449	0.08%	0.022%
222	17.263	17.233	17.297	VV	4686	76054	1.33%	0.373%
223	17.308	17.297	17.332	VV	616	7963	0.14%	0.039%
224	17.369	17.332	17.388	PV	2060	33558	0.58%	0.165%
225	17.419	17.388	17.444	VV	5814	129813	2.26%	0.637%
226	17.461	17.444	17.507	VV	4903	87562	1.53%	0.429%
227	17.561	17.507	17.638	VV	811	33534	0.58%	0.164%
228	17.681	17.638	17.719	VV	1098	21652	0.38%	0.106%
229	17.766	17.719	17.815	VV	1118	33847	0.59%	0.166%
230	17.870	17.815	17.921	VV	3831	110280	1.92%	0.541%
231	17.974	17.921	18.000	VV	4237	109580	1.91%	0.537%
232	18.028	18.000	18.055	VV	2645	73144	1.27%	0.359%
233	18.070	18.055	18.094	VV	2323	41415	0.72%	0.203%
234	18.115	18.094	18.128	VV	1503	26688	0.47%	0.131%
235	18.161	18.128	18.205	VV	3204	93844	1.64%	0.460%
236	18.240	18.205	18.305	VV	10624	318988	5.56%	1.565%
237	18.326	18.305	18.348	VV	4352	80499	1.40%	0.395%
238	18.362	18.348	18.452	VV	2131	96037	1.67%	0.471%
239	18.468	18.452	18.495	VV	889	19004	0.33%	0.093%
240	18.527	18.495	18.552	VV	797	21649	0.38%	0.106%
241	18.570	18.552	18.583	VV	762	12138	0.21%	0.060%
242	18.603	18.583	18.626	VV	1174	19863	0.35%	0.097%
243	18.655	18.626	18.694	VV	1532	35639	0.62%	0.175%
244	18.724	18.694	18.747	VV	3508	60036	1.05%	0.294%
245	18.766	18.747	18.802	VV	2144	44953	0.78%	0.220%
246	18.837	18.802	18.858	VV	1102	28492	0.50%	0.140%

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247	18.876	18.858	18.904	VV	841	18811	0.33%	0.092%
248	18.947	18.904	18.966	VV	1145	31129	0.54%	0.153%
249	19.019	18.966	19.117	VV	9201	254526	4.44%	1.248%
250	19.154	19.117	19.172	VV	1742	49345	0.86%	0.242%
251	19.178	19.172	19.216	VV	1738	39646	0.69%	0.194%
252	19.279	19.216	19.328	VV	2375	116259	2.03%	0.570%
253	19.396	19.328	19.462	VV	2812	164844	2.87%	0.809%
254	19.521	19.462	19.531	VV	2230	81721	1.42%	0.401%
255	19.556	19.531	19.598	VV	3328	104543	1.82%	0.513%
256	19.664	19.598	19.675	VV	2514	108475	1.89%	0.532%
257	19.707	19.675	19.722	VV	2683	72483	1.26%	0.356%
258	19.748	19.722	19.778	VV	3275	99910	1.74%	0.490%
259	19.802	19.778	19.812	VV	2827	56458	0.98%	0.277%
260	19.921	19.812	19.959	VV	3055	259150	4.52%	1.271%
261	20.061	19.959	20.087	VV	3308	234745	4.09%	1.151%
262	20.120	20.087	20.183	VV	3609	183263	3.19%	0.899%
263	20.223	20.183	20.304	VV	3681	221840	3.87%	1.088%
264	20.335	20.304	20.375	VV	2701	111656	1.95%	0.548%
265	20.415	20.375	20.494	VV	2822	169435	2.95%	0.831%
266	20.538	20.494	20.684	VV	2391	204673	3.57%	1.004%
267	20.698	20.684	20.725	VV	1345	29465	0.51%	0.145%
268	20.740	20.725	20.754	VV	1066	17986	0.31%	0.088%
269	20.791	20.754	20.838	VV	1107	50228	0.88%	0.246%
270	20.873	20.838	20.971	VV	870	52781	0.92%	0.259%
271	21.015	20.971	21.102	VBA	733	44075	0.77%	0.216%
Sum of corrected areas:						20388827		

Aliphatic EPH 051923.M Tue May 23 04:09:58 2023