

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052223AL\
 Data File : FF012682.D
 Signal(s) : FID2B.ch
 Acq On : 22 May 2023 16:47
 Sample : 02867-07
 Misc :
 ALS Vial : 64 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	3.236	3.201	3.282	BV	35	676	0.01%	0.003%
2	3.298	3.282	3.324	PV	62	1179	0.02%	0.005%
3	3.347	3.324	3.363	VV	70	1054	0.02%	0.004%
4	3.388	3.363	3.415	VV	66	1294	0.02%	0.005%
5	3.417	3.415	3.465	VV	106	1711	0.03%	0.007%
6	3.476	3.465	3.497	VV	93	1101	0.02%	0.004%
7	3.548	3.497	3.565	VV	148	4051	0.07%	0.016%
8	3.570	3.565	3.580	VV	139	1089	0.02%	0.004%
9	3.594	3.580	3.617	VV	117	2231	0.04%	0.009%
10	3.643	3.617	3.671	VV	219	4030	0.07%	0.015%
11	3.677	3.671	3.691	VV	167	1527	0.03%	0.006%
12	3.703	3.691	3.758	VV	151	5204	0.09%	0.020%
13	3.776	3.758	3.811	VV	235	5081	0.09%	0.019%
14	3.821	3.811	3.841	VV	167	2180	0.04%	0.008%
15	3.862	3.841	3.881	VV	183	2846	0.05%	0.011%
16	3.887	3.881	3.915	VV	98	1517	0.03%	0.006%
17	3.923	3.915	3.959	VV	150	2999	0.05%	0.011%
18	3.999	3.959	4.067	VV	203	9051	0.15%	0.035%
19	4.077	4.067	4.087	VV	151	1378	0.02%	0.005%
20	4.099	4.087	4.109	VV	126	1502	0.03%	0.006%
21	4.125	4.109	4.181	VV	121	3801	0.06%	0.015%
22	4.225	4.181	4.258	PV	126	3413	0.06%	0.013%
23	4.262	4.258	4.271	VV	112	652	0.01%	0.002%
24	4.283	4.271	4.313	VV	112	1474	0.03%	0.006%
25	4.334	4.313	4.395	PV	142	2875	0.05%	0.011%
26	4.399	4.395	4.441	VV	100	1510	0.03%	0.006%
27	4.472	4.441	4.540	VV	128	3788	0.06%	0.015%
28	4.551	4.540	4.584	VV	105	1595	0.03%	0.006%
29	4.603	4.584	4.630	VV	119	2088	0.04%	0.008%
30	4.641	4.630	4.665	VV	131	1983	0.03%	0.008%
31	4.691	4.665	4.738	VV	120	3472	0.06%	0.013%
32	4.758	4.738	4.785	VV	90	1364	0.02%	0.005%
33	4.848	4.785	4.876	VV	122	4621	0.08%	0.018%
34	4.890	4.876	4.931	VV	129	2850	0.05%	0.011%
35	4.945	4.931	4.982	VV	104	1974	0.03%	0.008%
36	4.990	4.982	5.025	VV	93	1353	0.02%	0.005%

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37	5.038	5.025	5.051	VV	81	1008	0.02%	0.004%
38	5.065	5.051	5.078	PV	57	698	0.01%	0.003%
39	5.087	5.078	5.121	VV	75	1011	0.02%	0.004%
40	5.133	5.121	5.143	VV	73	738	0.01%	0.003%
41	5.163	5.143	5.191	VV	149	2642	0.04%	0.010%
42	5.203	5.191	5.221	VV	147	1670	0.03%	0.006%
43	5.244	5.221	5.305	VV	130	4655	0.08%	0.018%
44	5.334	5.305	5.343	VV	165	2497	0.04%	0.010%
45	5.366	5.343	5.411	VV	350	9527	0.16%	0.037%
46	5.420	5.411	5.461	VV	238	4801	0.08%	0.018%
47	5.476	5.461	5.501	VV	290	4236	0.07%	0.016%
48	5.512	5.501	5.551	VV	157	3234	0.05%	0.012%
49	5.558	5.551	5.585	VV	94	1497	0.03%	0.006%
50	5.590	5.585	5.635	VV	115	2674	0.05%	0.010%
51	5.660	5.635	5.685	VV	204	4286	0.07%	0.016%
52	5.708	5.685	5.716	VV	174	2486	0.04%	0.010%
53	5.730	5.716	5.741	VV	173	2365	0.04%	0.009%
54	5.762	5.741	5.846	VV	232	9614	0.16%	0.037%
55	5.854	5.846	5.864	VV	102	1082	0.02%	0.004%
56	5.908	5.864	5.925	VV	182	4498	0.08%	0.017%
57	5.935	5.925	5.951	VV	160	1928	0.03%	0.007%
58	5.964	5.951	6.037	VV	148	6685	0.11%	0.026%
59	6.047	6.037	6.071	VV	202	3162	0.05%	0.012%
60	6.088	6.071	6.155	VV	175	5252	0.09%	0.020%
61	6.170	6.155	6.213	VV	189	4174	0.07%	0.016%
62	6.266	6.213	6.285	VV	203	7438	0.13%	0.029%
63	6.294	6.285	6.327	VV	230	4775	0.08%	0.018%
64	6.338	6.327	6.381	VV	324	5368	0.09%	0.021%
65	6.391	6.381	6.399	VV	166	1451	0.02%	0.006%
66	6.444	6.399	6.521	VV	207	9193	0.16%	0.035%
67	6.526	6.521	6.552	VV	102	1319	0.02%	0.005%
68	6.581	6.552	6.596	VV	144	2041	0.03%	0.008%
69	6.635	6.596	6.668	VV	143	4345	0.07%	0.017%
70	6.682	6.668	6.728	VV	230	4988	0.08%	0.019%
71	6.749	6.728	6.788	VV	249	4981	0.08%	0.019%
72	6.796	6.788	6.816	VV	84	1106	0.02%	0.004%
73	6.825	6.816	6.854	VV	75	981	0.02%	0.004%
74	6.864	6.854	6.898	VV	83	1571	0.03%	0.006%
75	6.916	6.898	6.942	PV	92	1739	0.03%	0.007%
76	6.998	6.942	7.423	VV	533788	5896747	100.00%	22.609%
77	7.457	7.423	7.505	VV	518	21362	0.36%	0.082%
78	7.518	7.505	7.532	VV	465	7348	0.12%	0.028%
79	7.549	7.532	7.605	VV	635	18481	0.31%	0.071%
80	7.612	7.605	7.675	VV	301	10749	0.18%	0.041%
81	7.685	7.675	7.765	VV	310	10669	0.18%	0.041%
82	7.792	7.765	7.828	VV	161	5071	0.09%	0.019%
83	7.868	7.828	8.238	VV	274591	3974114	67.40%	15.237%
84	8.270	8.238	8.312	VV	896	32399	0.55%	0.124%
85	8.322	8.312	8.346	VV	568	10839	0.18%	0.042%
86	8.375	8.346	8.428	VV	618	22920	0.39%	0.088%
87	8.434	8.428	8.502	VV	394	12924	0.22%	0.050%
88	8.511	8.502	8.541	VV	247	5137	0.09%	0.020%
89	8.548	8.541	8.596	VV	257	6801	0.12%	0.026%

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90	8.607	8.596	8.625	VV	220	2682	0.05%	0.010%
91	8.654	8.625	8.688	VV	150	5231	0.09%	0.020%
92	8.699	8.688	8.718	VV	181	2481	0.04%	0.010%
93	8.766	8.718	8.818	VV	325	11868	0.20%	0.046%
94	8.834	8.818	8.875	VV	181	5479	0.09%	0.021%
95	8.881	8.875	8.931	VV	170	4290	0.07%	0.016%
96	8.939	8.931	8.961	VV	163	1920	0.03%	0.007%
97	8.984	8.961	9.021	VV	484	7324	0.12%	0.028%
98	9.058	9.021	9.135	VV	1019	43789	0.74%	0.168%
99	9.148	9.135	9.235	VV	536	18212	0.31%	0.070%
100	9.263	9.235	9.284	VV	331	6544	0.11%	0.025%
101	9.293	9.284	9.345	VV	197	5406	0.09%	0.021%
102	9.354	9.345	9.435	VV	96	4311	0.07%	0.017%
103	9.496	9.435	9.520	VV	315	8115	0.14%	0.031%
104	9.535	9.520	9.555	VV	200	3033	0.05%	0.012%
105	9.565	9.555	9.595	VV	129	2758	0.05%	0.011%
106	9.629	9.595	9.658	VV	158	4537	0.08%	0.017%
107	9.666	9.658	9.670	VV	111	779	0.01%	0.003%
108	9.687	9.670	9.727	VV	165	4115	0.07%	0.016%
109	9.772	9.727	9.782	VV	211	5513	0.09%	0.021%
110	9.812	9.782	9.835	VV	232	6000	0.10%	0.023%
111	9.861	9.835	9.871	VV	254	4266	0.07%	0.016%
112	9.885	9.871	9.930	VV	313	6601	0.11%	0.025%
113	9.954	9.930	9.978	VV	127	2874	0.05%	0.011%
114	10.009	9.978	10.068	VV	143	4175	0.07%	0.016%
115	10.127	10.068	10.151	VV	163	4638	0.08%	0.018%
116	10.169	10.151	10.195	VV	144	2415	0.04%	0.009%
117	10.226	10.195	10.301	VV	203	7846	0.13%	0.030%
118	10.308	10.301	10.318	VV	131	974	0.02%	0.004%
119	10.331	10.318	10.345	VV	97	1107	0.02%	0.004%
120	10.351	10.345	10.405	VV	151	2855	0.05%	0.011%
121	10.421	10.405	10.435	VV	123	1331	0.02%	0.005%
122	10.445	10.435	10.458	VV	83	988	0.02%	0.004%
123	10.520	10.458	10.558	VV	639	12671	0.21%	0.049%
124	10.588	10.558	10.641	VV	531	11813	0.20%	0.045%
125	10.666	10.641	10.702	VV	477	8443	0.14%	0.032%
126	10.748	10.702	10.766	PV	468	6614	0.11%	0.025%
127	10.780	10.766	10.805	VV	274	3672	0.06%	0.014%
128	10.842	10.805	10.858	VV	150	3169	0.05%	0.012%
129	10.908	10.858	11.028	VV	532781	5887595	99.84%	22.574%
130	11.040	11.028	11.092	VV	692	19991	0.34%	0.077%
131	11.101	11.092	11.183	VV	369	11857	0.20%	0.045%
132	11.253	11.183	11.298	VV	335	12749	0.22%	0.049%
133	11.352	11.298	11.418	VV	988	19083	0.32%	0.073%
134	11.461	11.418	11.526	VV	148	4984	0.08%	0.019%
135	11.534	11.526	11.548	VV	76	931	0.02%	0.004%
136	11.575	11.548	11.585	VV	148	1797	0.03%	0.007%
137	11.617	11.585	11.684	VV	111	4496	0.08%	0.017%
138	11.709	11.684	11.742	VV	342	6944	0.12%	0.027%
139	11.754	11.742	11.797	VV	171	3018	0.05%	0.012%
140	11.833	11.797	11.865	VV	166	3984	0.07%	0.015%
141	11.894	11.865	11.935	VV	374	6636	0.11%	0.025%

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142	11.958	11.935	11.994	VV	363	6217	0.11%	0.024%
143	12.009	11.994	12.069	VV	217	3829	0.06%	0.015%
144	12.080	12.069	12.098	VV	51	680	0.01%	0.003%
145	12.131	12.098	12.211	PV	102	3608	0.06%	0.014%
146	12.218	12.211	12.241	VV	58	514	0.01%	0.002%
147	12.340	12.241	12.487	PV	387280	4861037	82.44%	18.638%
148	12.503	12.487	12.618	VV	732	25197	0.43%	0.097%
149	12.636	12.618	12.668	VV	281	6193	0.11%	0.024%
150	12.677	12.668	12.715	VV	217	4670	0.08%	0.018%
151	12.747	12.715	12.841	VV	219	10704	0.18%	0.041%
152	12.857	12.841	12.900	VV	153	3984	0.07%	0.015%
153	12.919	12.900	12.931	VV	223	3018	0.05%	0.012%
154	12.946	12.931	12.978	VV	256	4545	0.08%	0.017%
155	13.046	12.978	13.068	VV	943	17959	0.30%	0.069%
156	13.089	13.068	13.139	VV	1132	19903	0.34%	0.076%
157	13.190	13.139	13.212	VV	144	4337	0.07%	0.017%
158	13.233	13.212	13.258	VV	123	1787	0.03%	0.007%
159	13.309	13.258	13.361	VV	112	3810	0.06%	0.015%
160	13.368	13.361	13.382	VV	52	485	0.01%	0.002%
161	13.396	13.382	13.411	VV	80	770	0.01%	0.003%
162	13.453	13.411	13.465	PV	150	2192	0.04%	0.008%
163	13.527	13.465	13.573	VV	1061	29535	0.50%	0.113%
164	13.580	13.573	13.622	VV	239	5170	0.09%	0.020%
165	13.651	13.622	13.680	VV	1773	26244	0.45%	0.101%
166	13.696	13.680	13.707	VV	224	3416	0.06%	0.013%
167	13.718	13.707	13.740	VV	326	4673	0.08%	0.018%
168	13.754	13.740	13.776	VV	272	4867	0.08%	0.019%
169	13.794	13.776	13.842	VV	230	5250	0.09%	0.020%
170	13.851	13.842	13.884	VV	130	1767	0.03%	0.007%
171	13.918	13.884	13.975	VV	202	6332	0.11%	0.024%
172	14.000	13.975	14.017	VV	138	2499	0.04%	0.010%
173	14.043	14.017	14.058	VV	195	4066	0.07%	0.016%
174	14.076	14.058	14.110	VV	214	4568	0.08%	0.018%
175	14.190	14.110	14.218	VV	2485	47566	0.81%	0.182%
176	14.242	14.218	14.357	VV	1028	24007	0.41%	0.092%
177	14.385	14.357	14.419	VV	272	5367	0.09%	0.021%
178	14.472	14.419	14.505	PV	94	3070	0.05%	0.012%
179	14.520	14.505	14.544	VV	154	2590	0.04%	0.010%
180	14.586	14.544	14.684	VV	10112	311723	5.29%	1.195%
181	14.709	14.684	14.751	VV	3324	58464	0.99%	0.224%
182	14.783	14.751	14.812	VV	1597	27293	0.46%	0.105%
183	14.821	14.812	14.829	VV	227	2116	0.04%	0.008%
184	14.843	14.829	14.872	VV	233	4176	0.07%	0.016%
185	14.883	14.872	14.915	VV	115	2191	0.04%	0.008%
186	14.979	14.915	14.992	PV	123	2511	0.04%	0.010%
187	15.034	14.992	15.063	VV	216	4527	0.08%	0.017%
188	15.111	15.063	15.153	VV	386	12829	0.22%	0.049%
189	15.210	15.153	15.255	VV	2785	45513	0.77%	0.175%
190	15.273	15.255	15.312	VV	248	5196	0.09%	0.020%
191	15.337	15.312	15.363	VV	116	2619	0.04%	0.010%
192	15.412	15.363	15.420	PV	50	1565	0.03%	0.006%
193	15.452	15.420	15.485	VV	102	2318	0.04%	0.009%
194	15.518	15.485	15.548	PV	183	3886	0.07%	0.015%

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195	15.607	15.548	15.638	VV	1022	27862	0.47%	0.107%
196	15.656	15.638	15.667	VV	826	12407	0.21%	0.048%
197	15.692	15.667	15.743	VV	2848	44826	0.76%	0.172%
198	15.769	15.743	15.804	VV	444	8047	0.14%	0.031%
199	15.852	15.804	15.931	VV	187	6162	0.10%	0.024%
200	15.993	15.931	16.015	PV	232	4774	0.08%	0.018%
201	16.037	16.015	16.063	VV	285	4547	0.08%	0.017%
202	16.085	16.063	16.098	VV	158	2557	0.04%	0.010%
203	16.157	16.098	16.218	VV	2872	57884	0.98%	0.222%
204	16.240	16.218	16.305	VV	533	11483	0.19%	0.044%
205	16.312	16.305	16.338	VV	81	710	0.01%	0.003%
206	16.369	16.338	16.383	PV	59	1119	0.02%	0.004%
207	16.394	16.383	16.416	VV	88	1036	0.02%	0.004%
208	16.452	16.416	16.467	PV	133	2062	0.03%	0.008%
209	16.493	16.467	16.518	VV	205	3139	0.05%	0.012%
210	16.547	16.518	16.571	VV	581	12158	0.21%	0.047%
211	16.608	16.571	16.667	VV	3010	53458	0.91%	0.205%
212	16.696	16.667	16.738	VV	676	13014	0.22%	0.050%
213	16.743	16.738	16.761	VV	82	676	0.01%	0.003%
214	16.830	16.761	16.863	PV	140	4169	0.07%	0.016%
215	16.884	16.863	16.907	PV	168	2259	0.04%	0.009%
216	16.940	16.907	16.957	PV	126	1911	0.03%	0.007%
217	17.007	16.957	17.019	VV	856	14406	0.24%	0.055%
218	17.043	17.019	17.081	VV	2519	41367	0.70%	0.159%
219	17.136	17.081	17.178	VV	2297	46296	0.79%	0.178%
220	17.189	17.178	17.210	VV	292	4671	0.08%	0.018%
221	17.231	17.210	17.241	VV	281	4360	0.07%	0.017%
222	17.277	17.241	17.305	VV	609	12613	0.21%	0.048%
223	17.312	17.305	17.334	VV	187	2190	0.04%	0.008%
224	17.369	17.334	17.387	PV	961	14577	0.25%	0.056%
225	17.423	17.387	17.451	VV	5092	120957	2.05%	0.464%
226	17.464	17.451	17.515	VV	3571	66650	1.13%	0.256%
227	17.569	17.515	17.649	VV	793	33348	0.57%	0.128%
228	17.773	17.649	17.805	VV	643	16586	0.28%	0.064%
229	17.873	17.805	17.928	VV	2277	62794	1.06%	0.241%
230	17.980	17.928	18.003	VV	2699	64444	1.09%	0.247%
231	18.029	18.003	18.075	VV	2044	70298	1.19%	0.270%
232	18.122	18.075	18.205	VV	1269	61719	1.05%	0.237%
233	18.262	18.205	18.361	VV	3623	146946	2.49%	0.563%
234	18.370	18.361	18.387	VV	500	6464	0.11%	0.025%
235	18.422	18.387	18.446	VV	470	14317	0.24%	0.055%
236	18.471	18.446	18.505	VV	1271	18756	0.32%	0.072%
237	18.572	18.505	18.598	PV	280	6437	0.11%	0.025%
238	18.656	18.598	18.698	PV	1183	21155	0.36%	0.081%
239	18.728	18.698	18.748	VV	1102	17742	0.30%	0.068%
240	18.773	18.748	18.813	VV	1074	28463	0.48%	0.109%
241	18.842	18.813	18.873	VV	907	22468	0.38%	0.086%
242	18.952	18.873	18.971	VV	784	33434	0.57%	0.128%
243	19.029	18.971	19.098	VV	2276	84220	1.43%	0.323%
244	19.248	19.098	19.257	VV	1818	107339	1.82%	0.412%
245	19.280	19.257	19.328	VV	2953	85693	1.45%	0.329%
246	19.397	19.328	19.451	VV	2916	145964	2.48%	0.560%

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247	19.558	19.451	19.607	VV	6747	271767	4.61%	1.042%
248	19.714	19.607	19.723	VV	3035	190525	3.23%	0.731%
249	19.753	19.723	19.788	VV	3809	127781	2.17%	0.490%
250	20.056	19.788	20.078	VV	3377	563087	9.55%	2.159%
251	20.125	20.078	20.177	VV	4176	207493	3.52%	0.796%
252	20.226	20.177	20.248	VV	3027	129032	2.19%	0.495%
253	20.275	20.248	20.312	VV	2885	108174	1.83%	0.415%
254	20.326	20.312	20.345	VV	2702	52705	0.89%	0.202%
255	20.352	20.345	20.361	VV	2634	25774	0.44%	0.099%
256	20.434	20.361	20.505	VV	2632	206038	3.49%	0.790%
257	20.543	20.505	20.605	VV	2586	126146	2.14%	0.484%
258	20.615	20.605	20.698	VV	1611	80393	1.36%	0.308%
259	20.712	20.698	20.721	VV	1214	16972	0.29%	0.065%
260	20.729	20.721	20.736	VV	1192	10033	0.17%	0.038%
261	20.792	20.736	20.811	VV	1135	49179	0.83%	0.189%
262	20.832	20.811	20.845	VV	992	19447	0.33%	0.075%
263	20.858	20.845	20.971	VV	951	50674	0.86%	0.194%
264	21.021	20.971	21.101	VBA	956	51206	0.87%	0.196%
Sum of corrected areas:							26081418	