

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052023AL\
 Data File : FF012665.D
 Signal(s) : FID2B.ch
 Acq On : 20 May 2023 19:45
 Sample : 02849-10
 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	3.219	3.202	3.285	BV	542	6760	0.13%	0.019%
2	3.293	3.285	3.355	VV	136	2622	0.05%	0.008%
3	3.365	3.355	3.379	PV	51	621	0.01%	0.002%
4	3.415	3.379	3.428	VV	862	8796	0.17%	0.025%
5	3.450	3.428	3.518	VV	19444	174970	3.48%	0.504%
6	3.526	3.518	3.538	VV	83	805	0.02%	0.002%
7	3.600	3.538	3.635	VV	1231	17185	0.34%	0.049%
8	3.647	3.635	3.669	VV	173	2237	0.04%	0.006%
9	3.689	3.669	3.707	VV	388	4256	0.08%	0.012%
10	3.725	3.707	3.740	VV	183	2250	0.04%	0.006%
11	3.754	3.740	3.764	VV	123	1476	0.03%	0.004%
12	3.778	3.764	3.793	VV	222	2050	0.04%	0.006%
13	3.858	3.793	3.867	VV	441	6616	0.13%	0.019%
14	3.886	3.867	3.912	VV	1794	24953	0.50%	0.072%
15	3.924	3.912	3.945	VV	711	11501	0.23%	0.033%
16	3.980	3.945	4.058	VV	1406	42070	0.84%	0.121%
17	4.064	4.058	4.126	VV	418	11629	0.23%	0.033%
18	4.136	4.126	4.196	VV	250	7836	0.16%	0.023%
19	4.202	4.196	4.236	VV	191	3380	0.07%	0.010%
20	4.244	4.236	4.255	VV	134	1240	0.02%	0.004%
21	4.268	4.255	4.295	VV	192	3438	0.07%	0.010%
22	4.301	4.295	4.318	VV	132	1240	0.02%	0.004%
23	4.340	4.318	4.381	VV	139	2862	0.06%	0.008%
24	4.390	4.381	4.428	VV	69	1290	0.03%	0.004%
25	4.446	4.428	4.456	VV	100	1156	0.02%	0.003%
26	4.474	4.456	4.516	VV	122	2709	0.05%	0.008%
27	4.527	4.516	4.550	VV	123	1944	0.04%	0.006%
28	4.564	4.550	4.595	VV	108	1963	0.04%	0.006%
29	4.628	4.595	4.655	VV	196	3708	0.07%	0.011%
30	4.668	4.655	4.716	VV	244	4024	0.08%	0.012%
31	4.724	4.716	4.741	VV	122	1160	0.02%	0.003%
32	4.754	4.741	4.771	VV	127	1232	0.02%	0.004%
33	4.792	4.771	4.803	VV	202	2208	0.04%	0.006%
34	4.817	4.803	4.903	VV	189	5166	0.10%	0.015%
35	4.918	4.903	4.933	VV	96	1093	0.02%	0.003%
36	4.961	4.933	4.975	VV	152	2226	0.04%	0.006%

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37	4.990	4.975	5.025	VV	269	4493	0.09%	0.013%
38	5.045	5.025	5.088	VV	806	9597	0.19%	0.028%
39	5.101	5.088	5.122	VV	92	836	0.02%	0.002%
40	5.139	5.122	5.185	VV	186	4013	0.08%	0.012%
41	5.244	5.185	5.321	PV	496	15602	0.31%	0.045%
42	5.370	5.321	5.418	VV	948	24721	0.49%	0.071%
43	5.421	5.418	5.432	VV	312	2022	0.04%	0.006%
44	5.445	5.432	5.458	VV	265	3806	0.08%	0.011%
45	5.479	5.458	5.504	VV	1319	17651	0.35%	0.051%
46	5.551	5.504	5.590	VV	845	23969	0.48%	0.069%
47	5.631	5.590	5.705	VV	213	9079	0.18%	0.026%
48	5.770	5.705	5.788	VV	200	6496	0.13%	0.019%
49	5.805	5.788	5.831	VV	134	3294	0.07%	0.009%
50	5.850	5.831	5.872	VV	389	5188	0.10%	0.015%
51	5.897	5.872	5.938	VV	1816	20186	0.40%	0.058%
52	5.950	5.938	5.973	VV	166	2225	0.04%	0.006%
53	5.993	5.973	6.035	VV	349	4477	0.09%	0.013%
54	6.049	6.035	6.088	VV	114	1292	0.03%	0.004%
55	6.108	6.088	6.132	PV	102	1275	0.03%	0.004%
56	6.275	6.132	6.313	VV	259	12214	0.24%	0.035%
57	6.339	6.313	6.358	VV	147	2902	0.06%	0.008%
58	6.387	6.358	6.402	VV	243	4424	0.09%	0.013%
59	6.432	6.402	6.447	VV	317	6851	0.14%	0.020%
60	6.495	6.447	6.522	VV	520	16086	0.32%	0.046%
61	6.537	6.522	6.567	VV	363	9766	0.19%	0.028%
62	6.578	6.567	6.596	VV	397	6547	0.13%	0.019%
63	6.606	6.596	6.615	VV	367	4070	0.08%	0.012%
64	6.633	6.615	6.664	VV	1977	26424	0.53%	0.076%
65	6.683	6.664	6.729	VV	733	13305	0.26%	0.038%
66	6.760	6.729	6.785	VV	382	7488	0.15%	0.022%
67	6.791	6.785	6.800	VV	145	1179	0.02%	0.003%
68	6.809	6.800	6.868	VV	150	4325	0.09%	0.012%
69	6.889	6.868	6.917	VV	171	3067	0.06%	0.009%
70	7.090	7.071	7.226	VV	8818	265877	5.28%	0.765%
71	7.247	7.226	7.295	VV	3062	70406	1.40%	0.203%
72	7.320	7.295	7.344	VV	2615	42984	0.85%	0.124%
73	7.417	7.344	7.504	VV	14084	220833	4.39%	0.636%
74	7.549	7.504	7.591	VV	1687	48755	0.97%	0.140%
75	7.611	7.591	7.635	VV	682	12605	0.25%	0.036%
76	7.666	7.635	7.696	VV	40258	465895	9.26%	1.341%
77	7.710	7.696	7.720	VV	781	9727	0.19%	0.028%
78	7.746	7.720	7.774	VV	14122	160174	3.18%	0.461%
79	7.784	7.774	7.828	VV	677	14294	0.28%	0.041%
80	8.001	7.986	8.078	VV	4314	161297	3.21%	0.464%
81	8.109	8.078	8.123	VV	11713	152371	3.03%	0.439%
82	8.149	8.123	8.183	VV	217095	2367556	47.05%	6.814%
83	8.193	8.183	8.208	VV	2101	27073	0.54%	0.078%
84	8.239	8.208	8.258	VV	6614	128478	2.55%	0.370%
85	8.296	8.258	8.328	VV	9007	175277	3.48%	0.504%
86	8.348	8.328	8.362	VV	1048	16516	0.33%	0.048%
87	8.398	8.362	8.413	VV	7549	94854	1.89%	0.273%
88	8.426	8.413	8.445	VV	6051	69060	1.37%	0.199%
89	8.466	8.445	8.522	VV	20822	283798	5.64%	0.817%

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90	8.542	8.522	8.558	VV	1446	19101	0.38%	0.055%
91	8.585	8.558	8.606	VV	970	22010	0.44%	0.063%
92	8.615	8.606	8.635	VV	375	5967	0.12%	0.017%
93	8.657	8.635	8.697	VV	2515	33456	0.66%	0.096%
94	8.719	8.697	8.757	VV	861	18814	0.37%	0.054%
95	8.774	8.757	8.792	VV	432	6975	0.14%	0.020%
96	8.836	8.792	8.860	VV	1579	27397	0.54%	0.079%
97	8.881	8.860	8.897	VV	2123	27590	0.55%	0.079%
98	8.909	8.897	8.932	VV	1421	21827	0.43%	0.063%
99	8.950	8.932	8.967	VV	959	15391	0.31%	0.044%
100	8.999	8.967	9.015	VV	1232	21506	0.43%	0.062%
101	9.036	9.015	9.128	VV	8139	215949	4.29%	0.622%
102	9.145	9.128	9.160	VV	1270	20428	0.41%	0.059%
103	9.179	9.160	9.189	VV	2185	28565	0.57%	0.082%
104	9.200	9.189	9.217	VV	2303	29148	0.58%	0.084%
105	9.235	9.217	9.287	VV	4424	62339	1.24%	0.179%
106	9.335	9.287	9.372	VV	16476	279328	5.55%	0.804%
107	9.401	9.372	9.427	VV	5509	93236	1.85%	0.268%
108	9.443	9.427	9.462	VV	1191	17589	0.35%	0.051%
109	9.475	9.462	9.492	VV	864	12006	0.24%	0.035%
110	9.499	9.492	9.511	VV	659	7036	0.14%	0.020%
111	9.531	9.511	9.552	VV	1212	20593	0.41%	0.059%
112	9.568	9.552	9.588	VV	1023	18219	0.36%	0.052%
113	9.615	9.588	9.695	VV	3571	71622	1.42%	0.206%
114	9.702	9.695	9.709	VV	249	2118	0.04%	0.006%
115	9.715	9.709	9.731	VV	270	3077	0.06%	0.009%
116	9.767	9.731	9.787	VV	358	9077	0.18%	0.026%
117	9.816	9.787	9.830	VV	437	8218	0.16%	0.024%
118	9.850	9.830	9.896	VV	918	23677	0.47%	0.068%
119	9.909	9.896	9.928	VV	551	8646	0.17%	0.025%
120	9.978	9.928	9.997	VV	721	22811	0.45%	0.066%
121	10.010	9.997	10.028	VV	696	9965	0.20%	0.029%
122	10.042	10.028	10.064	VV	436	7393	0.15%	0.021%
123	10.098	10.064	10.122	VV	1115	25098	0.50%	0.072%
124	10.136	10.122	10.153	VV	978	16133	0.32%	0.046%
125	10.167	10.153	10.191	VV	932	17702	0.35%	0.051%
126	10.203	10.191	10.224	VV	769	12791	0.25%	0.037%
127	10.250	10.224	10.268	VV	628	13412	0.27%	0.039%
128	10.282	10.268	10.295	VV	542	8157	0.16%	0.023%
129	10.308	10.295	10.329	VV	703	11062	0.22%	0.032%
130	10.379	10.329	10.394	VV	1157	28834	0.57%	0.083%
131	10.410	10.394	10.458	VV	1215	28490	0.57%	0.082%
132	10.476	10.458	10.497	VV	534	9738	0.19%	0.028%
133	10.522	10.497	10.543	VV	841	16044	0.32%	0.046%
134	10.565	10.543	10.633	VV	2195	44529	0.88%	0.128%
135	10.668	10.633	10.718	VV	703	20386	0.41%	0.059%
136	10.743	10.718	10.768	VV	1433	22798	0.45%	0.066%
137	10.783	10.768	10.808	VV	701	11722	0.23%	0.034%
138	10.832	10.808	10.843	VV	799	10991	0.22%	0.032%
139	10.858	10.843	10.875	VV	940	13097	0.26%	0.038%
140	10.910	10.875	10.966	VV	459466	5031808	100.00%	14.482%
141	10.986	10.966	11.013	VV	1580	34568	0.69%	0.099%

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142	11.033	11.013	11.084	VV	1279	36057	0.72%	0.104%
143	11.109	11.084	11.166	VV	1729	36214	0.72%	0.104%
144	11.208	11.166	11.241	VV	1963	48261	0.96%	0.139%
145	11.251	11.241	11.271	VV	809	12383	0.25%	0.036%
146	11.296	11.271	11.333	VV	1471	36046	0.72%	0.104%
147	11.350	11.333	11.365	VV	606	9677	0.19%	0.028%
148	11.383	11.365	11.402	VV	884	12481	0.25%	0.036%
149	11.425	11.402	11.442	VV	594	10036	0.20%	0.029%
150	11.461	11.442	11.480	VV	412	6722	0.13%	0.019%
151	11.507	11.480	11.532	VV	546	9073	0.18%	0.026%
152	11.541	11.532	11.558	VV	181	1972	0.04%	0.006%
153	11.587	11.558	11.635	VV	1109	24265	0.48%	0.070%
154	11.655	11.635	11.687	VV	414	8832	0.18%	0.025%
155	11.716	11.687	11.736	VV	596	11136	0.22%	0.032%
156	11.756	11.736	11.778	VV	636	8994	0.18%	0.026%
157	11.792	11.778	11.811	VV	439	5458	0.11%	0.016%
158	11.836	11.811	11.868	VV	239	5504	0.11%	0.016%
159	11.896	11.868	11.959	VV	1503	31468	0.63%	0.091%
160	11.992	11.959	12.051	VV	6364	140972	2.80%	0.406%
161	12.061	12.051	12.147	VV	1018	25767	0.51%	0.074%
162	12.168	12.147	12.181	VV	270	4638	0.09%	0.013%
163	12.199	12.181	12.238	VV	520	8994	0.18%	0.026%
164	12.283	12.238	12.301	VV	1041	22188	0.44%	0.064%
165	12.342	12.301	12.456	VV	332072	4018264	79.86%	11.565%
166	12.472	12.456	12.488	VV	581	8284	0.16%	0.024%
167	12.511	12.488	12.521	VV	665	10829	0.22%	0.031%
168	12.538	12.521	12.602	VV	738	22513	0.45%	0.065%
169	12.641	12.602	12.692	VV	2880	57806	1.15%	0.166%
170	12.711	12.692	12.722	VV	231	3246	0.06%	0.009%
171	12.737	12.722	12.784	VV	253	3928	0.08%	0.011%
172	12.810	12.784	12.834	PV	149	2172	0.04%	0.006%
173	12.895	12.834	12.915	VV	509	11066	0.22%	0.032%
174	12.930	12.915	12.937	VV	283	3230	0.06%	0.009%
175	12.974	12.937	13.010	VV	1841	35457	0.70%	0.102%
176	13.038	13.010	13.068	VV	2719	42754	0.85%	0.123%
177	13.135	13.068	13.185	VV	6725	143143	2.84%	0.412%
178	13.220	13.185	13.281	VV	2822	50786	1.01%	0.146%
179	13.309	13.281	13.341	VV	1892	25255	0.50%	0.073%
180	13.374	13.341	13.383	VV	273	5251	0.10%	0.015%
181	13.407	13.383	13.442	VV	627	14275	0.28%	0.041%
182	13.499	13.442	13.517	VV	2758	67153	1.33%	0.193%
183	13.534	13.517	13.582	VV	2552	51705	1.03%	0.149%
184	13.594	13.582	13.613	VV	637	10378	0.21%	0.030%
185	13.652	13.613	13.677	VV	2018	42421	0.84%	0.122%
186	13.688	13.677	13.705	VV	720	9231	0.18%	0.027%
187	13.721	13.705	13.731	VV	752	8983	0.18%	0.026%
188	13.751	13.731	13.798	VV	1852	30340	0.60%	0.087%
189	13.832	13.798	13.868	VV	11755	150920	3.00%	0.434%
190	13.881	13.868	13.894	VV	541	6423	0.13%	0.018%
191	13.927	13.894	14.124	VV	195210	2813826	55.92%	8.098%
192	14.154	14.124	14.172	VV	1471	28462	0.57%	0.082%
193	14.192	14.172	14.217	VV	1572	30261	0.60%	0.087%
194	14.238	14.217	14.277	VV	1662	28613	0.57%	0.082%

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195	14.291	14.277	14.306	VV	297	4312	0.09%	0.012%
196	14.326	14.306	14.357	VV	360	7794	0.15%	0.022%
197	14.373	14.357	14.455	VV	306	8799	0.17%	0.025%
198	14.517	14.455	14.545	PV	2125	33138	0.66%	0.095%
199	14.577	14.545	14.652	VV	21743	380334	7.56%	1.095%
200	14.671	14.652	14.688	VV	709	10853	0.22%	0.031%
201	14.711	14.688	14.745	VV	1906	31564	0.63%	0.091%
202	14.786	14.745	14.826	VV	4547	78556	1.56%	0.226%
203	14.849	14.826	14.916	VV	440	10947	0.22%	0.032%
204	14.984	14.916	15.014	PV	251	6751	0.13%	0.019%
205	15.048	15.014	15.064	VV	152	3627	0.07%	0.010%
206	15.095	15.064	15.151	VV	1380	27654	0.55%	0.080%
207	15.176	15.151	15.188	VV	544	8860	0.18%	0.025%
208	15.212	15.188	15.243	VV	1742	25637	0.51%	0.074%
209	15.277	15.243	15.315	VV	1794	27464	0.55%	0.079%
210	15.340	15.315	15.380	VV	320	7433	0.15%	0.021%
211	15.425	15.380	15.483	PV	6195	94625	1.88%	0.272%
212	15.509	15.483	15.535	VV	773	16215	0.32%	0.047%
213	15.590	15.535	15.642	VV	12029	248656	4.94%	0.716%
214	15.659	15.642	15.675	VV	1420	23922	0.48%	0.069%
215	15.694	15.675	15.722	VV	3521	48971	0.97%	0.141%
216	15.771	15.722	15.815	VV	3112	53697	1.07%	0.155%
217	15.836	15.815	15.875	VV	336	5890	0.12%	0.017%
218	15.894	15.875	15.913	PV	312	3554	0.07%	0.010%
219	15.940	15.913	15.958	VV	502	6863	0.14%	0.020%
220	15.968	15.958	15.977	VV	174	1673	0.03%	0.005%
221	16.002	15.977	16.012	VV	196	3102	0.06%	0.009%
222	16.097	16.012	16.136	VV	11804	218429	4.34%	0.629%
223	16.160	16.136	16.186	VV	3205	51601	1.03%	0.149%
224	16.209	16.186	16.221	VV	2510	32370	0.64%	0.093%
225	16.239	16.221	16.307	VV	3992	65572	1.30%	0.189%
226	16.340	16.307	16.371	VV	254	7291	0.14%	0.021%
227	16.433	16.371	16.472	PV	447	16295	0.32%	0.047%
228	16.533	16.472	16.576	PV	10018	194037	3.86%	0.558%
229	16.610	16.576	16.652	VV	16869	249938	4.97%	0.719%
230	16.693	16.652	16.743	VV	2336	48395	0.96%	0.139%
231	16.786	16.743	16.806	VV	1185	19336	0.38%	0.056%
232	16.832	16.806	16.868	VV	1257	25977	0.52%	0.075%
233	16.889	16.868	16.907	VV	383	6092	0.12%	0.018%
234	16.935	16.907	16.950	VV	512	8888	0.18%	0.026%
235	16.980	16.950	16.999	VV	2322	38997	0.78%	0.112%
236	17.047	16.999	17.075	VV	5440	107249	2.13%	0.309%
237	17.137	17.075	17.182	VV	9206	166511	3.31%	0.479%
238	17.198	17.182	17.212	VV	1568	25080	0.50%	0.072%
239	17.229	17.212	17.242	VV	1834	26385	0.52%	0.076%
240	17.268	17.242	17.298	VV	7138	128900	2.56%	0.371%
241	17.312	17.298	17.338	VV	1842	32085	0.64%	0.092%
242	17.375	17.338	17.389	VV	8471	134343	2.67%	0.387%
243	17.412	17.389	17.442	VV	20971	399040	7.93%	1.148%
244	17.469	17.442	17.515	VV	26682	451490	8.97%	1.299%
245	17.565	17.515	17.598	VV	2885	91109	1.81%	0.262%
246	17.614	17.598	17.653	VV	1559	36465	0.72%	0.105%

					rteres			
247	17.683	17.653	17.715	VV	5528	93540	1.86%	0.269%
248	17.768	17.715	17.801	VV	2168	76840	1.53%	0.221%
249	17.876	17.801	17.928	VV	26259	580528	11.54%	1.671%
250	17.975	17.928	18.029	VV	11584	366525	7.28%	1.055%
251	18.037	18.029	18.055	VV	3172	45327	0.90%	0.130%
252	18.079	18.055	18.102	VV	5286	100717	2.00%	0.290%
253	18.116	18.102	18.127	VV	2311	33562	0.67%	0.097%
254	18.161	18.127	18.190	VV	8847	221431	4.40%	0.637%
255	18.240	18.190	18.314	VV	53681	1420078	28.22%	4.087%
256	18.333	18.314	18.353	VV	11251	207408	4.12%	0.597%
257	18.368	18.353	18.400	VV	7660	185904	3.69%	0.535%
258	18.421	18.400	18.502	VV	5911	235734	4.68%	0.678%
259	18.542	18.502	18.562	VV	4819	149312	2.97%	0.430%
260	18.576	18.562	18.598	VV	4482	90248	1.79%	0.260%
261	18.657	18.598	18.678	VV	6705	216328	4.30%	0.623%
262	18.690	18.678	18.699	VV	4430	53101	1.06%	0.153%
263	18.729	18.699	18.750	VV	13707	259883	5.16%	0.748%
264	18.770	18.750	18.798	VV	10583	201510	4.00%	0.580%
265	18.819	18.798	18.829	VV	5481	88228	1.75%	0.254%
266	18.850	18.829	18.868	VV	7081	140326	2.79%	0.404%
267	18.878	18.868	18.907	VV	5675	103776	2.06%	0.299%
268	18.950	18.907	18.981	VV	15131	353275	7.02%	1.017%
269	19.017	18.981	19.118	VV	55897	1272246	25.28%	3.662%
270	19.181	19.118	19.208	VV	5923	264704	5.26%	0.762%
271	19.220	19.208	19.242	VV	4400	84130	1.67%	0.242%
272	19.287	19.242	19.325	VV	4701	193711	3.85%	0.558%
273	19.420	19.325	19.464	VV	6678	390172	7.75%	1.123%
274	19.493	19.464	19.508	VV	5815	123598	2.46%	0.356%
275	19.533	19.508	19.581	VV	6661	216953	4.31%	0.624%
276	19.658	19.581	19.670	VV	4060	203498	4.04%	0.586%
277	19.705	19.670	19.731	VV	11709	257017	5.11%	0.740%
278	19.753	19.731	19.774	VV	6841	155925	3.10%	0.449%
279	19.787	19.774	19.825	VV	5594	154446	3.07%	0.444%
280	19.853	19.825	19.882	VV	5506	172129	3.42%	0.495%
281	19.919	19.882	19.958	VV	4991	213041	4.23%	0.613%
282	20.067	19.958	20.094	VV	4956	359425	7.14%	1.034%
283	20.126	20.094	20.178	VV	6210	248021	4.93%	0.714%
284	20.235	20.178	20.297	VV	7799	356525	7.09%	1.026%
285	20.324	20.297	20.358	VV	3564	124568	2.48%	0.359%
286	20.420	20.358	20.508	VV	4296	272207	5.41%	0.783%
287	20.545	20.508	20.587	VV	3602	123380	2.45%	0.355%
288	20.597	20.587	20.734	VV	1954	134453	2.67%	0.387%
289	20.790	20.734	20.824	VV	1294	60517	1.20%	0.174%
290	20.871	20.824	20.946	VV	1365	68025	1.35%	0.196%
291	21.021	20.946	21.069	VV	1751	51114	1.02%	0.147%
					Sum of corrected areas:		34746074	

Aliphatic EPH 051923.M Sun May 21 03:43:55 2023