

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052023AL\
 Data File : FF012656.D
 Signal(s) : FID2B.ch
 Acq On : 20 May 2023 13:57
 Sample : 02848-20MS
 Misc :
 ALS Vial : 66 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	3.236	BV	345	2629	0.03%	0.001%
2	3.244	3.236	3.308	VV	179	3580	0.04%	0.002%
3	3.323	3.308	3.393	VV	203	2024	0.02%	0.001%
4	3.420	3.393	3.436	PV	324	3796	0.04%	0.002%
5	3.456	3.436	3.514	VV	2024	18833	0.19%	0.009%
6	3.526	3.514	3.541	PV	65	404	0.00%	0.000%
7	3.567	3.541	3.587	VV	909	10588	0.11%	0.005%
8	3.603	3.587	3.631	VV	454	6049	0.06%	0.003%
9	3.643	3.631	3.699	VV	148	2263	0.02%	0.001%
10	3.729	3.699	3.748	VV	236	3575	0.04%	0.002%
11	3.780	3.748	3.807	VV	464435	4050155	40.77%	1.993%
12	3.831	3.807	3.876	VV	471706	4140026	41.67%	2.038%
13	3.888	3.876	3.958	VV	3234	72975	0.73%	0.036%
14	3.983	3.958	4.048	VV	1672	41925	0.42%	0.021%
15	4.060	4.048	4.096	VV	440	9536	0.10%	0.005%
16	4.104	4.096	4.140	VV	265	5990	0.06%	0.003%
17	4.153	4.140	4.186	VV	243	5242	0.05%	0.003%
18	4.201	4.186	4.239	VV	243	6125	0.06%	0.003%
19	4.271	4.239	4.323	VV	242	7106	0.07%	0.003%
20	4.374	4.323	4.405	VV	623	9262	0.09%	0.005%
21	4.414	4.405	4.454	VV	191	3431	0.03%	0.002%
22	4.486	4.454	4.519	VV	239	4886	0.05%	0.002%
23	4.541	4.519	4.560	VV	413	5325	0.05%	0.003%
24	4.569	4.560	4.584	VV	198	2190	0.02%	0.001%
25	4.605	4.584	4.616	VV	552	7262	0.07%	0.004%
26	4.626	4.616	4.655	VV	464	8244	0.08%	0.004%
27	4.677	4.655	4.771	VV	525	9395	0.09%	0.005%
28	4.793	4.771	4.866	VV	1043	16365	0.16%	0.008%
29	4.914	4.866	4.950	PV	174	3340	0.03%	0.002%
30	4.962	4.950	4.973	VV	98	1030	0.01%	0.001%
31	4.991	4.973	5.019	VV	459	5254	0.05%	0.003%
32	5.045	5.019	5.115	VV	2190	27910	0.28%	0.014%
33	5.139	5.115	5.173	VV	282	4536	0.05%	0.002%
34	5.198	5.173	5.207	PV	105	921	0.01%	0.000%
35	5.225	5.207	5.311	VV	241	6274	0.06%	0.003%
36	5.345	5.311	5.461	VV	459225	4592679	46.23%	2.260%

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37	5.479	5.461	5.522	VV	2447	54051	0.54%	0.027%
38	5.533	5.522	5.541	VV	989	11067	0.11%	0.005%
39	5.554	5.541	5.585	VV	1258	21964	0.22%	0.011%
40	5.619	5.585	5.638	VV	614	17127	0.17%	0.008%
41	5.649	5.638	5.710	VV	477	15260	0.15%	0.008%
42	5.765	5.710	5.868	VV	446749	4426574	44.56%	2.179%
43	5.899	5.868	5.945	VV	1248	27809	0.28%	0.014%
44	5.951	5.945	5.980	VV	399	6571	0.07%	0.003%
45	5.991	5.980	6.024	VV	313	4931	0.05%	0.002%
46	6.048	6.024	6.066	VV	324	4381	0.04%	0.002%
47	6.089	6.066	6.133	VV	190	4099	0.04%	0.002%
48	6.173	6.133	6.183	VV	146	2805	0.03%	0.001%
49	6.202	6.183	6.240	VV	355	7716	0.08%	0.004%
50	6.270	6.240	6.281	VV	963	14481	0.15%	0.007%
51	6.303	6.281	6.354	VV	7569	99146	1.00%	0.049%
52	6.394	6.354	6.516	VV	420400	4511270	45.41%	2.220%
53	6.532	6.516	6.562	VV	1536	34249	0.34%	0.017%
54	6.587	6.562	6.646	VV	2159	68961	0.69%	0.034%
55	6.684	6.646	6.738	VV	1895	48613	0.49%	0.024%
56	6.775	6.738	6.812	VV	564	16804	0.17%	0.008%
57	6.829	6.812	6.838	VV	146	2025	0.02%	0.001%
58	6.863	6.838	6.895	VV	663	9648	0.10%	0.005%
59	6.901	6.895	6.927	VV	180	2245	0.02%	0.001%
60	7.002	6.927	7.076	VV	608043	6227865	62.69%	3.065%
61	7.092	7.076	7.228	VV	4251	154150	1.55%	0.076%
62	7.253	7.228	7.289	VV	2777	55785	0.56%	0.027%
63	7.319	7.289	7.358	VV	1408	35841	0.36%	0.018%
64	7.383	7.358	7.398	VV	540	10944	0.11%	0.005%
65	7.420	7.398	7.505	VV	5018	85035	0.86%	0.042%
66	7.556	7.505	7.637	VV	446007	4591512	46.22%	2.260%
67	7.672	7.637	7.728	VV	515666	5403094	54.39%	2.659%
68	7.748	7.728	7.840	VV	7684	156107	1.57%	0.077%
69	7.873	7.840	7.932	VV	380515	4232063	42.60%	2.083%
70	7.969	7.932	8.078	VV	500693	5322398	53.57%	2.620%
71	8.110	8.078	8.126	VV	5289	92592	0.93%	0.046%
72	8.151	8.126	8.184	VV	49877	561196	5.65%	0.276%
73	8.194	8.184	8.208	VV	1309	17970	0.18%	0.009%
74	8.230	8.208	8.259	VV	3644	65424	0.66%	0.032%
75	8.297	8.259	8.331	VV	5865	113071	1.14%	0.056%
76	8.399	8.331	8.413	VV	2894	61911	0.62%	0.030%
77	8.427	8.413	8.446	VV	3289	38259	0.39%	0.019%
78	8.468	8.446	8.520	VV	9222	147728	1.49%	0.073%
79	8.545	8.520	8.560	VV	1224	17879	0.18%	0.009%
80	8.571	8.560	8.641	VV	916	21692	0.22%	0.011%
81	8.660	8.641	8.705	VV	770	9081	0.09%	0.004%
82	8.752	8.705	8.862	PV	456044	5028490	50.61%	2.475%
83	8.882	8.862	8.908	VV	4019	69592	0.70%	0.034%
84	8.930	8.908	8.949	VV	2206	40211	0.40%	0.020%
85	8.969	8.949	9.005	VV	2863	57647	0.58%	0.028%
86	9.030	9.005	9.118	VV	28855	475481	4.79%	0.234%
87	9.153	9.118	9.220	VV	466948	5164246	51.98%	2.542%
88	9.237	9.220	9.287	VV	2091	46043	0.46%	0.023%
89	9.337	9.287	9.374	VV	6874	137534	1.38%	0.068%

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90	9.404	9.374	9.461	VV	2835	58905	0.59%	0.029%
91	9.499	9.461	9.522	VV	1293	28760	0.29%	0.014%
92	9.531	9.522	9.560	VV	949	17970	0.18%	0.009%
93	9.586	9.560	9.596	VV	806	15369	0.15%	0.008%
94	9.616	9.596	9.642	VV	1200	23548	0.24%	0.012%
95	9.660	9.642	9.717	VV	1036	25199	0.25%	0.012%
96	9.738	9.717	9.757	VV	239	4746	0.05%	0.002%
97	9.770	9.757	9.792	VV	265	3744	0.04%	0.002%
98	9.820	9.792	9.834	VV	526	7969	0.08%	0.004%
99	9.858	9.834	9.877	VV	697	14505	0.15%	0.007%
100	9.888	9.877	9.897	VV	516	5563	0.06%	0.003%
101	9.912	9.897	9.935	VV	898	12536	0.13%	0.006%
102	9.968	9.935	10.033	VV	2600	59009	0.59%	0.029%
103	10.044	10.033	10.072	VV	354	6346	0.06%	0.003%
104	10.155	10.072	10.201	VV	457150	5100256	51.34%	2.510%
105	10.230	10.201	10.375	VV	442493	5315697	53.51%	2.616%
106	10.395	10.375	10.464	VV	3718	100955	1.02%	0.050%
107	10.479	10.464	10.502	VV	1079	22874	0.23%	0.011%
108	10.521	10.502	10.548	VV	1278	26683	0.27%	0.013%
109	10.593	10.548	10.715	VV	464758	5450318	54.86%	2.683%
110	10.745	10.715	10.767	VV	1176	22751	0.23%	0.011%
111	10.785	10.767	10.809	VV	812	15026	0.15%	0.007%
112	10.834	10.809	10.877	VV	1085	27019	0.27%	0.013%
113	10.913	10.877	10.971	VV	441210	4871820	49.04%	2.398%
114	10.990	10.971	11.018	VV	1334	30535	0.31%	0.015%
115	11.031	11.018	11.065	VV	968	22700	0.23%	0.011%
116	11.073	11.065	11.090	VV	745	8974	0.09%	0.004%
117	11.111	11.090	11.128	VV	1400	20489	0.21%	0.010%
118	11.151	11.128	11.182	VV	1295	21868	0.22%	0.011%
119	11.212	11.182	11.230	VV	720	14347	0.14%	0.007%
120	11.249	11.230	11.275	VV	613	12539	0.13%	0.006%
121	11.315	11.275	11.336	VV	656	15735	0.16%	0.008%
122	11.355	11.336	11.375	VV	541	7738	0.08%	0.004%
123	11.389	11.375	11.398	VV	191	2105	0.02%	0.001%
124	11.411	11.398	11.455	VV	228	3855	0.04%	0.002%
125	11.468	11.455	11.490	VV	217	2342	0.02%	0.001%
126	11.542	11.490	11.572	VV	204	4591	0.05%	0.002%
127	11.590	11.572	11.613	VV	609	7969	0.08%	0.004%
128	11.621	11.613	11.658	VV	105	1496	0.02%	0.001%
129	11.721	11.658	11.801	PV	2637	57057	0.57%	0.028%
130	11.850	11.801	11.861	VV	321	6868	0.07%	0.003%
131	11.900	11.861	11.938	VV	476153	5554144	55.91%	2.734%
132	11.974	11.938	12.059	VV	452539	5128775	51.62%	2.524%
133	12.072	12.059	12.131	VV	1638	41793	0.42%	0.021%
134	12.161	12.131	12.233	VV	3542	60730	0.61%	0.030%
135	12.272	12.233	12.311	VV	438349	5045640	50.79%	2.483%
136	12.344	12.311	12.432	VV	322512	3926226	39.52%	1.932%
137	12.448	12.432	12.471	VV	949	18158	0.18%	0.009%
138	12.511	12.471	12.595	VV	445351	5380602	54.16%	2.648%
139	12.604	12.595	12.620	VV	586	7600	0.08%	0.004%
140	12.652	12.620	12.692	VV	735	18423	0.19%	0.009%
141	12.713	12.692	12.845	VV	311	10142	0.10%	0.005%

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142	12.935	12.845	12.954	PV	1192	22802	0.23%	0.011%
143	12.976	12.954	13.008	VV	2560	35460	0.36%	0.017%
144	13.095	13.008	13.168	VV	437032	5391843	54.27%	2.654%
145	13.177	13.168	13.202	VV	476	7197	0.07%	0.004%
146	13.222	13.202	13.254	VV	666	10453	0.11%	0.005%
147	13.280	13.254	13.317	VV	667	10539	0.11%	0.005%
148	13.328	13.317	13.379	VV	127	2233	0.02%	0.001%
149	13.409	13.379	13.439	PV	275	4938	0.05%	0.002%
150	13.490	13.439	13.514	VV	1252	21809	0.22%	0.011%
151	13.549	13.514	13.615	VV	9590	168180	1.69%	0.083%
152	13.655	13.615	13.708	VV	2288	50044	0.50%	0.025%
153	13.723	13.708	13.734	VV	544	6651	0.07%	0.003%
154	13.753	13.734	13.792	VV	899	17805	0.18%	0.009%
155	13.835	13.792	13.868	VV	4712	63699	0.64%	0.031%
156	13.885	13.868	13.898	VV	433	4557	0.05%	0.002%
157	13.928	13.898	14.019	VV	88412	1204521	12.12%	0.593%
158	14.041	14.019	14.110	VV	1227	35231	0.35%	0.017%
159	14.152	14.110	14.171	VV	366486	4595509	46.26%	2.262%
160	14.196	14.171	14.300	VV	798535	9934791	100.00%	4.890%
161	14.313	14.300	14.355	VV	1606	35721	0.36%	0.018%
162	14.376	14.355	14.485	VV	893	27371	0.28%	0.013%
163	14.489	14.485	14.511	VV	129	973	0.01%	0.000%
164	14.578	14.511	14.657	VV	23195	421764	4.25%	0.208%
165	14.669	14.657	14.687	VV	540	8015	0.08%	0.004%
166	14.713	14.687	14.752	VV	4695	66398	0.67%	0.033%
167	14.787	14.752	14.821	VV	1316	25751	0.26%	0.013%
168	14.844	14.821	14.871	VV	553	8116	0.08%	0.004%
169	14.895	14.871	14.927	VV	193	3903	0.04%	0.002%
170	14.938	14.927	14.952	VV	111	1225	0.01%	0.001%
171	14.980	14.952	15.000	VV	295	4621	0.05%	0.002%
172	15.035	15.000	15.053	VV	362	6407	0.06%	0.003%
173	15.094	15.053	15.145	VV	1727	41080	0.41%	0.020%
174	15.217	15.145	15.257	VV	393863	5124991	51.59%	2.522%
175	15.278	15.257	15.322	VV	1730	28613	0.29%	0.014%
176	15.343	15.322	15.375	VV	424	7171	0.07%	0.004%
177	15.413	15.375	15.451	PV	10777	136027	1.37%	0.067%
178	15.470	15.451	15.482	VV	300	4780	0.05%	0.002%
179	15.522	15.482	15.541	VV	345	8626	0.09%	0.004%
180	15.591	15.541	15.637	VV	8398	157459	1.58%	0.077%
181	15.660	15.637	15.671	VV	1448	22036	0.22%	0.011%
182	15.714	15.671	15.729	VV	338534	4713671	47.45%	2.320%
183	15.746	15.729	15.878	VV	380366	4700799	47.32%	2.314%
184	15.896	15.878	15.925	VV	777	17039	0.17%	0.008%
185	15.993	15.925	16.018	VV	540	24672	0.25%	0.012%
186	16.043	16.018	16.055	VV	1279	20167	0.20%	0.010%
187	16.095	16.055	16.131	VV	305696	4090436	41.17%	2.013%
188	16.164	16.131	16.197	VV	382028	5068473	51.02%	2.495%
189	16.209	16.197	16.224	VV	4933	65947	0.66%	0.032%
190	16.240	16.224	16.275	VV	5765	86410	0.87%	0.043%
191	16.287	16.275	16.338	VV	573	15060	0.15%	0.007%
192	16.358	16.338	16.385	VV	353	7344	0.07%	0.004%
193	16.407	16.385	16.465	VV	352	10164	0.10%	0.005%
194	16.532	16.465	16.578	PV	8695	176336	1.77%	0.087%

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195	16.611	16.578	16.668	VV	23478	335208	3.37%	0.165%
196	16.697	16.668	16.738	VV	1758	29900	0.30%	0.015%
197	16.786	16.738	16.812	VV	747	15758	0.16%	0.008%
198	16.831	16.812	16.865	VV	633	10343	0.10%	0.005%
199	16.898	16.865	16.909	PV	501	7763	0.08%	0.004%
200	16.940	16.909	16.963	VV	3970	59499	0.60%	0.029%
201	17.052	16.963	17.105	VV	344183	4906597	49.39%	2.415%
202	17.139	17.105	17.184	VV	9606	150306	1.51%	0.074%
203	17.231	17.184	17.250	VV	953	27369	0.28%	0.013%
204	17.283	17.250	17.340	VV	1837	47524	0.48%	0.023%
205	17.412	17.340	17.438	PV	20219	433371	4.36%	0.213%
206	17.472	17.438	17.488	VV	300309	4250493	42.78%	2.092%
207	17.505	17.488	17.687	VV	306143	4866611	48.99%	2.395%
208	17.729	17.687	17.816	VV	277241	4380657	44.09%	2.156%
209	17.881	17.816	17.932	VV	336958	4853353	48.85%	2.389%
210	17.979	17.932	18.060	VV	11719	305048	3.07%	0.150%
211	18.080	18.060	18.105	VV	2209	40134	0.40%	0.020%
212	18.158	18.105	18.193	VV	7656	181136	1.82%	0.089%
213	18.242	18.193	18.318	VV	35392	1001331	10.08%	0.493%
214	18.335	18.318	18.353	VV	5446	94236	0.95%	0.046%
215	18.373	18.353	18.396	VV	4665	102057	1.03%	0.050%
216	18.421	18.396	18.462	VV	3774	104658	1.05%	0.052%
217	18.478	18.462	18.498	VV	2259	41725	0.42%	0.021%
218	18.524	18.498	18.563	VV	2749	79048	0.80%	0.039%
219	18.579	18.563	18.602	VV	1809	34991	0.35%	0.017%
220	18.664	18.602	18.704	VV	328824	4558197	45.88%	2.243%
221	18.732	18.704	18.750	VV	10759	168130	1.69%	0.083%
222	18.770	18.750	18.806	VV	11008	208511	2.10%	0.103%
223	18.842	18.806	18.868	VV	2986	85633	0.86%	0.042%
224	18.889	18.868	18.902	VV	1962	36673	0.37%	0.018%
225	18.951	18.902	18.982	VV	3556	120289	1.21%	0.059%
226	19.024	18.982	19.093	VV	16463	470551	4.74%	0.232%
227	19.103	19.093	19.121	VV	2539	40916	0.41%	0.020%
228	19.151	19.121	19.162	VV	3094	67284	0.68%	0.033%
229	19.184	19.162	19.232	VV	3200	112981	1.14%	0.056%
230	19.287	19.232	19.326	VV	5100	194794	1.96%	0.096%
231	19.403	19.326	19.462	VV	291314	4553454	45.83%	2.241%
232	19.565	19.462	19.610	VV	8510	417155	4.20%	0.205%
233	19.658	19.610	19.682	VV	4310	171553	1.73%	0.084%
234	19.754	19.682	19.785	VV	6857	316184	3.18%	0.156%
235	19.794	19.785	19.819	VV	4988	97842	0.98%	0.048%
236	19.857	19.819	19.884	VV	5027	186606	1.88%	0.092%
237	19.920	19.884	19.962	VV	5369	232503	2.34%	0.114%
238	20.065	19.962	20.081	VV	5194	351464	3.54%	0.173%
239	20.132	20.081	20.181	VV	251788	4498534	45.28%	2.214%
240	20.234	20.181	20.315	VV	6515	423835	4.27%	0.209%
241	20.338	20.315	20.377	VV	4121	141496	1.42%	0.070%
242	20.424	20.377	20.473	VV	4154	201295	2.03%	0.099%
243	20.548	20.473	20.715	VV	4189	401923	4.05%	0.198%
244	20.728	20.715	20.753	VV	1858	41288	0.42%	0.020%
245	20.783	20.753	20.817	VV	1911	68248	0.69%	0.034%
246	20.856	20.817	20.866	VV	1719	48457	0.49%	0.024%

						rteres		
247	20.873	20.866	20.962	VV	1640	61569	0.62%	0.030%
248	21.028	20.962	21.102	VBA	175521	4189595	42.17%	2.062%
						Sum of corrected areas:		203176677

Aliphatic EPH 051923.M Sun May 21 03:40:57 2023