

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052223AL\
 Data File : FF012688.D
 Signal(s) : FID2B.ch
 Acq On : 22 May 2023 19:41
 Sample : 02867-11MS
 Misc :
 ALS Vial : 70 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	3.224	3.202	3.305	BV	62	915	0.01%	0.000%
2	3.322	3.305	3.394	PV	132	2193	0.02%	0.001%
3	3.416	3.394	3.547	PV	122	3849	0.03%	0.002%
4	3.567	3.547	3.689	PV	700	11672	0.10%	0.005%
5	3.700	3.689	3.752	VV	77	1738	0.01%	0.001%
6	3.777	3.752	3.804	VV	391615	3422085	28.99%	1.574%
7	3.828	3.804	4.048	VV	400362	3672107	31.11%	1.689%
8	4.056	4.048	4.132	VV	471	16436	0.14%	0.008%
9	4.134	4.132	4.152	VV	255	2739	0.02%	0.001%
10	4.163	4.152	4.185	VV	243	4003	0.03%	0.002%
11	4.207	4.185	4.239	VV	239	5663	0.05%	0.003%
12	4.244	4.239	4.332	VV	166	5228	0.04%	0.002%
13	4.373	4.332	4.469	VV	539	10833	0.09%	0.005%
14	4.498	4.469	4.518	VV	109	1965	0.02%	0.001%
15	4.537	4.518	4.584	VV	283	4634	0.04%	0.002%
16	4.611	4.584	4.663	VV	450	13032	0.11%	0.006%
17	4.677	4.663	4.742	VV	457	8452	0.07%	0.004%
18	4.750	4.742	4.768	PV	86	998	0.01%	0.000%
19	4.791	4.768	4.905	VV	896	16030	0.14%	0.007%
20	4.925	4.905	4.934	PV	122	1165	0.01%	0.001%
21	4.959	4.934	4.988	VV	1229	14138	0.12%	0.007%
22	4.994	4.988	5.013	VV	211	2188	0.02%	0.001%
23	5.044	5.013	5.112	VV	1891	26912	0.23%	0.012%
24	5.124	5.112	5.178	VV	115	3168	0.03%	0.001%
25	5.201	5.178	5.225	VV	147	2616	0.02%	0.001%
26	5.245	5.225	5.306	VV	153	4243	0.04%	0.002%
27	5.342	5.306	5.502	PV	454360	4695858	39.79%	2.160%
28	5.520	5.502	5.537	VV	1484	26013	0.22%	0.012%
29	5.552	5.537	5.618	VV	1602	41531	0.35%	0.019%
30	5.624	5.618	5.679	VV	582	16727	0.14%	0.008%
31	5.697	5.679	5.717	VV	398	8112	0.07%	0.004%
32	5.763	5.717	5.882	VV	474640	4731000	40.08%	2.176%
33	5.898	5.882	5.935	VV	1062	21600	0.18%	0.010%
34	5.951	5.935	6.003	VV	493	14667	0.12%	0.007%
35	6.025	6.003	6.068	VV	317	9015	0.08%	0.004%
36	6.094	6.068	6.135	VV	317	8060	0.07%	0.004%

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37	6.153	6.135	6.185	VV	261	6043	0.05%	0.003%
38	6.203	6.185	6.244	VV	379	7899	0.07%	0.004%
39	6.301	6.244	6.355	VV	8054	124143	1.05%	0.057%
40	6.391	6.355	6.515	VV	462620	4965756	42.07%	2.284%
41	6.530	6.515	6.558	VV	1883	41234	0.35%	0.019%
42	6.586	6.558	6.618	VV	2477	67337	0.57%	0.031%
43	6.632	6.618	6.649	VV	2734	37425	0.32%	0.017%
44	6.660	6.649	6.670	VV	1604	18336	0.16%	0.008%
45	6.682	6.670	6.722	VV	1793	32707	0.28%	0.015%
46	6.747	6.722	6.832	VV	1412	43809	0.37%	0.020%
47	6.862	6.832	6.889	VV	800	14211	0.12%	0.007%
48	6.901	6.889	6.940	VV	358	7749	0.07%	0.004%
49	6.999	6.940	7.224	VV	534664	5662335	47.98%	2.604%
50	7.247	7.224	7.285	VV	1454	33636	0.28%	0.015%
51	7.304	7.285	7.359	VV	1237	29102	0.25%	0.013%
52	7.367	7.359	7.385	VV	402	6190	0.05%	0.003%
53	7.416	7.385	7.444	VV	1788	29986	0.25%	0.014%
54	7.460	7.444	7.502	VV	518	11733	0.10%	0.005%
55	7.554	7.502	7.638	VV	512447	5371860	45.51%	2.471%
56	7.669	7.638	7.731	VV	568674	5836968	49.45%	2.685%
57	7.742	7.731	7.842	VV	3977	114235	0.97%	0.053%
58	7.869	7.842	7.934	VV	330974	3720217	31.52%	1.711%
59	7.965	7.934	8.088	VV	579070	6054175	51.30%	2.784%
60	8.106	8.088	8.122	VV	2559	44766	0.38%	0.021%
61	8.147	8.122	8.203	VV	16292	214395	1.82%	0.099%
62	8.225	8.203	8.238	VV	1248	22369	0.19%	0.010%
63	8.294	8.238	8.342	VV	2147	73437	0.62%	0.034%
64	8.344	8.342	8.355	VV	613	4282	0.04%	0.002%
65	8.372	8.355	8.384	VV	962	13390	0.11%	0.006%
66	8.395	8.384	8.408	VV	892	11521	0.10%	0.005%
67	8.424	8.408	8.442	VV	1489	19577	0.17%	0.009%
68	8.465	8.442	8.520	VV	3455	54095	0.46%	0.025%
69	8.541	8.520	8.558	VV	479	6971	0.06%	0.003%
70	8.567	8.558	8.636	VV	326	8443	0.07%	0.004%
71	8.656	8.636	8.698	VV	286	4171	0.04%	0.002%
72	8.748	8.698	8.865	PV	523990	5791794	49.07%	2.664%
73	8.878	8.865	8.907	VV	2309	45926	0.39%	0.021%
74	8.927	8.907	8.947	VV	2389	39016	0.33%	0.018%
75	8.968	8.947	9.005	VV	2884	60227	0.51%	0.028%
76	9.040	9.005	9.113	VV	3507	116418	0.99%	0.054%
77	9.150	9.113	9.222	VV	547444	6112779	51.79%	2.811%
78	9.233	9.222	9.285	VV	1326	34783	0.29%	0.016%
79	9.333	9.285	9.372	VV	2781	65444	0.55%	0.030%
80	9.400	9.372	9.430	VV	1212	24696	0.21%	0.011%
81	9.441	9.430	9.464	VV	421	7260	0.06%	0.003%
82	9.499	9.464	9.588	VV	721	28805	0.24%	0.013%
83	9.608	9.588	9.658	VV	200	6380	0.05%	0.003%
84	9.680	9.658	9.688	VV	88	1342	0.01%	0.001%
85	9.699	9.688	9.747	VV	165	2694	0.02%	0.001%
86	9.774	9.747	9.790	VV	106	1441	0.01%	0.001%
87	9.812	9.790	9.829	VV	206	2728	0.02%	0.001%
88	9.856	9.829	9.927	VV	418	10679	0.09%	0.005%
89	9.968	9.927	10.042	PV	2347	53947	0.46%	0.025%

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90	10.047	10.042	10.085	VV	241	3083	0.03%	0.001%
91	10.150	10.085	10.197	VV	518375	5794144	49.09%	2.665%
92	10.226	10.197	10.372	VV	504266	6056961	51.32%	2.786%
93	10.390	10.372	10.472	VV	3871	108709	0.92%	0.050%
94	10.496	10.472	10.547	VV	1345	48036	0.41%	0.022%
95	10.589	10.547	10.727	VV	547633	6404462	54.26%	2.946%
96	10.748	10.727	10.764	VV	572	10791	0.09%	0.005%
97	10.787	10.764	10.809	VV	476	10658	0.09%	0.005%
98	10.829	10.809	10.870	VV	410	12699	0.11%	0.006%
99	10.908	10.870	11.058	VV	438897	4794123	40.62%	2.205%
100	11.070	11.058	11.095	VV	677	11822	0.10%	0.005%
101	11.110	11.095	11.128	VV	682	11477	0.10%	0.005%
102	11.148	11.128	11.176	VV	1148	19113	0.16%	0.009%
103	11.192	11.176	11.216	VV	376	8434	0.07%	0.004%
104	11.222	11.216	11.232	VV	323	2787	0.02%	0.001%
105	11.254	11.232	11.286	VV	463	10370	0.09%	0.005%
106	11.313	11.286	11.330	VV	354	7582	0.06%	0.003%
107	11.350	11.330	11.379	VV	639	10867	0.09%	0.005%
108	11.392	11.379	11.449	VV	170	4261	0.04%	0.002%
109	11.461	11.449	11.486	VV	74	1273	0.01%	0.001%
110	11.492	11.486	11.501	VV	66	379	0.00%	0.000%
111	11.549	11.501	11.569	PV	295	6960	0.06%	0.003%
112	11.591	11.569	11.639	VV	478	8187	0.07%	0.004%
113	11.719	11.639	11.810	VV	3706	75472	0.64%	0.035%
114	11.834	11.810	11.854	VV	430	8586	0.07%	0.004%
115	11.896	11.854	11.934	VV	538450	6500356	55.08%	2.990%
116	11.969	11.934	12.134	VV	497289	5901317	50.00%	2.714%
117	12.158	12.134	12.232	VV	3894	76078	0.64%	0.035%
118	12.268	12.232	12.307	VV	509159	5745448	48.68%	2.643%
119	12.339	12.307	12.431	VV	284511	3531075	29.92%	1.624%
120	12.445	12.431	12.467	VV	1209	23543	0.20%	0.011%
121	12.506	12.467	12.580	VV	510646	6264807	53.08%	2.881%
122	12.600	12.580	12.638	VV	1062	29352	0.25%	0.013%
123	12.651	12.638	12.730	VV	753	23869	0.20%	0.011%
124	12.755	12.730	12.835	VV	5204	76707	0.65%	0.035%
125	12.851	12.835	12.875	VV	205	3812	0.03%	0.002%
126	12.931	12.875	12.956	VV	1660	30288	0.26%	0.014%
127	12.970	12.956	13.017	VV	514	14023	0.12%	0.006%
128	13.040	13.017	13.055	VV	898	13035	0.11%	0.006%
129	13.091	13.055	13.157	VV	503176	6193536	52.48%	2.849%
130	13.173	13.157	13.199	VV	855	16219	0.14%	0.007%
131	13.220	13.199	13.253	VV	626	12512	0.11%	0.006%
132	13.276	13.253	13.306	VV	826	11388	0.10%	0.005%
133	13.316	13.306	13.366	VV	94	1344	0.01%	0.001%
134	13.431	13.366	13.441	PV	131	2860	0.02%	0.001%
135	13.452	13.441	13.465	VV	121	1012	0.01%	0.000%
136	13.546	13.465	13.627	VV	9293	175876	1.49%	0.081%
137	13.650	13.627	13.672	VV	1295	18523	0.16%	0.009%
138	13.684	13.672	13.705	VV	279	3696	0.03%	0.002%
139	13.717	13.705	13.734	VV	258	3002	0.03%	0.001%
140	13.749	13.734	13.787	VV	348	4684	0.04%	0.002%
141	13.832	13.787	13.868	VV	1720	23604	0.20%	0.011%

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142	13.883	13.868	13.897	PV	171	1646	0.01%	0.001%
143	13.925	13.897	14.015	VV	33643	516442	4.38%	0.238%
144	14.029	14.015	14.097	VV	811	23693	0.20%	0.011%
145	14.148	14.097	14.166	VV	431416	5403855	45.79%	2.485%
146	14.191	14.166	14.354	VV	925730	11802642	100.00%	5.428%
147	14.372	14.354	14.485	VV	1099	35561	0.30%	0.016%
148	14.495	14.485	14.508	VV	181	1996	0.02%	0.001%
149	14.516	14.508	14.542	VV	146	2722	0.02%	0.001%
150	14.578	14.542	14.682	VV	11571	299898	2.54%	0.138%
151	14.707	14.682	14.752	VV	2936	45880	0.39%	0.021%
152	14.782	14.752	14.815	VV	1851	28256	0.24%	0.013%
153	14.834	14.815	14.865	VV	702	9804	0.08%	0.005%
154	14.892	14.865	14.919	VV	237	4924	0.04%	0.002%
155	14.931	14.919	14.951	VV	118	1582	0.01%	0.001%
156	14.971	14.951	14.996	VV	164	2295	0.02%	0.001%
157	15.027	14.996	15.047	PV	203	3133	0.03%	0.001%
158	15.082	15.047	15.144	VV	999	31574	0.27%	0.015%
159	15.212	15.144	15.262	VV	453317	5872774	49.76%	2.701%
160	15.272	15.262	15.325	VV	646	11030	0.09%	0.005%
161	15.344	15.325	15.375	VV	109	2005	0.02%	0.001%
162	15.407	15.375	15.450	PV	4689	60285	0.51%	0.028%
163	15.507	15.450	15.537	VV	207	5501	0.05%	0.003%
164	15.599	15.537	15.635	PV	1835	43088	0.37%	0.020%
165	15.653	15.635	15.667	VV	1344	19086	0.16%	0.009%
166	15.710	15.667	15.725	VV	384992	5479754	46.43%	2.520%
167	15.742	15.725	15.962	VV	452685	5732295	48.57%	2.636%
168	15.992	15.962	16.012	VV	442	8712	0.07%	0.004%
169	16.037	16.012	16.055	VV	812	13092	0.11%	0.006%
170	16.091	16.055	16.126	VV	367590	4863638	41.21%	2.237%
171	16.159	16.126	16.221	VV	423070	5885942	49.87%	2.707%
172	16.234	16.221	16.338	VV	2350	60328	0.51%	0.028%
173	16.347	16.338	16.371	VV	295	3807	0.03%	0.002%
174	16.396	16.371	16.431	VV	169	4461	0.04%	0.002%
175	16.480	16.431	16.510	VV	278	7303	0.06%	0.003%
176	16.543	16.510	16.575	VV	1184	29861	0.25%	0.014%
177	16.604	16.575	16.658	VV	4352	69480	0.59%	0.032%
178	16.693	16.658	16.737	PV	914	14848	0.13%	0.007%
179	16.780	16.737	16.796	VV	187	3409	0.03%	0.002%
180	16.834	16.796	16.858	VV	248	4966	0.04%	0.002%
181	16.934	16.858	16.963	PV	4356	66755	0.57%	0.031%
182	17.046	16.963	17.105	VV	399663	5622999	47.64%	2.586%
183	17.133	17.105	17.174	VV	2815	44571	0.38%	0.020%
184	17.223	17.174	17.237	VV	493	10704	0.09%	0.005%
185	17.265	17.237	17.298	VV	2316	40884	0.35%	0.019%
186	17.310	17.298	17.337	VV	316	4795	0.04%	0.002%
187	17.374	17.337	17.387	PV	1483	21286	0.18%	0.010%
188	17.416	17.387	17.431	VV	6500	112788	0.96%	0.052%
189	17.467	17.431	17.481	VV	304824	4400259	37.28%	2.024%
190	17.499	17.481	17.665	VV	358411	6119523	51.85%	2.815%
191	17.722	17.665	17.833	VV	297027	5141185	43.56%	2.365%
192	17.875	17.833	17.932	VV	384077	5615569	47.58%	2.583%
193	17.972	17.932	18.005	VV	4080	107238	0.91%	0.049%
194	18.032	18.005	18.058	VV	1616	40692	0.34%	0.019%

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195	18.071	18.058	18.096	VV	1043	18610	0.16%	0.009%
196	18.155	18.096	18.202	VV	2268	72829	0.62%	0.033%
197	18.242	18.202	18.307	VV	7091	241883	2.05%	0.111%
198	18.326	18.307	18.353	VV	2318	46945	0.40%	0.022%
199	18.364	18.353	18.388	VV	1200	21367	0.18%	0.010%
200	18.409	18.388	18.431	VV	847	19837	0.17%	0.009%
201	18.446	18.431	18.454	VV	716	9640	0.08%	0.004%
202	18.466	18.454	18.495	VV	699	11536	0.10%	0.005%
203	18.528	18.495	18.551	VV	376	8984	0.08%	0.004%
204	18.573	18.551	18.595	VV	295	4453	0.04%	0.002%
205	18.657	18.595	18.700	PV	363544	5364486	45.45%	2.467%
206	18.726	18.700	18.745	VV	1932	29188	0.25%	0.013%
207	18.766	18.745	18.792	VV	1776	35935	0.30%	0.017%
208	18.812	18.792	18.825	VV	1114	21335	0.18%	0.010%
209	18.836	18.825	18.866	VV	1240	23175	0.20%	0.011%
210	18.879	18.866	18.903	VV	626	11887	0.10%	0.005%
211	18.949	18.903	18.975	VV	688	23091	0.20%	0.011%
212	19.024	18.975	19.087	VV	3650	100151	0.85%	0.046%
213	19.187	19.087	19.205	VV	861	53684	0.45%	0.025%
214	19.246	19.205	19.257	VV	1272	31159	0.26%	0.014%
215	19.288	19.257	19.323	VV	2242	69715	0.59%	0.032%
216	19.396	19.323	19.460	VV	359943	5321159	45.08%	2.447%
217	19.533	19.460	19.592	VV	4699	207316	1.76%	0.095%
218	19.665	19.592	19.673	VV	2119	97415	0.83%	0.045%
219	19.748	19.673	19.776	VV	3494	156091	1.32%	0.072%
220	19.914	19.776	19.939	VV	2679	243638	2.06%	0.112%
221	20.125	19.939	20.188	VV	297860	5560765	47.11%	2.558%
222	20.226	20.188	20.253	VV	3055	113393	0.96%	0.052%
223	20.272	20.253	20.343	VV	2775	134693	1.14%	0.062%
224	20.352	20.343	20.367	VV	2189	30635	0.26%	0.014%
225	20.422	20.367	20.474	VV	2176	128650	1.09%	0.059%
226	20.537	20.474	20.635	VV	2407	158218	1.34%	0.073%
227	20.649	20.635	20.665	VV	1094	19570	0.17%	0.009%
228	20.671	20.665	20.741	VV	1057	37685	0.32%	0.017%
229	20.752	20.741	20.759	VV	683	6726	0.06%	0.003%
230	20.792	20.759	20.812	VV	629	19129	0.16%	0.009%
231	20.866	20.812	20.947	VV	580	29790	0.25%	0.014%
232	21.019	20.947	21.102	PBA	207553	5093417	43.15%	2.343%
Sum of corrected areas:					217424645			

Aliphatic EPH 051923.M Tue May 23 04:09:01 2023