

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051923AL\
 Data File : FF012635.D
 Signal(s) : FID2B.ch
 Acq On : 19 May 2023 15:46
 Sample : 02848-01MS
 Misc :
 ALS Vial : 63 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	3.236	BV	110	630	0.01%	0.000%
2	3.244	3.236	3.256	VV	92	650	0.01%	0.000%
3	3.261	3.256	3.290	PV	55	438	0.00%	0.000%
4	3.296	3.290	3.308	VV	89	523	0.01%	0.000%
5	3.321	3.308	3.372	PV	178	2577	0.03%	0.001%
6	3.423	3.372	3.440	PV	2459	29766	0.31%	0.015%
7	3.457	3.440	3.538	VV	3864	52094	0.54%	0.027%
8	3.568	3.538	3.670	VV	1852	33852	0.35%	0.017%
9	3.733	3.670	3.752	VV	220	6021	0.06%	0.003%
10	3.782	3.752	3.809	VV	429594	3768672	39.32%	1.922%
11	3.833	3.809	3.952	VV	442164	3962844	41.35%	2.021%
12	3.984	3.952	4.045	VV	3141	68110	0.71%	0.035%
13	4.062	4.045	4.085	VV	687	12598	0.13%	0.006%
14	4.109	4.085	4.122	VV	486	9370	0.10%	0.005%
15	4.137	4.122	4.232	VV	621	29773	0.31%	0.015%
16	4.252	4.232	4.331	VV	370	15081	0.16%	0.008%
17	4.375	4.331	4.398	VV	743	16399	0.17%	0.008%
18	4.409	4.398	4.436	VV	351	5544	0.06%	0.003%
19	4.450	4.436	4.474	VV	376	5289	0.06%	0.003%
20	4.504	4.474	4.528	VV	499	8798	0.09%	0.004%
21	4.542	4.528	4.559	VV	478	5944	0.06%	0.003%
22	4.567	4.559	4.580	VV	276	2677	0.03%	0.001%
23	4.600	4.580	4.609	VV	733	8365	0.09%	0.004%
24	4.626	4.609	4.665	VV	1060	22300	0.23%	0.011%
25	4.678	4.665	4.732	VV	645	10841	0.11%	0.006%
26	4.752	4.732	4.778	VV	2009	24492	0.26%	0.012%
27	4.795	4.778	4.825	VV	1156	16432	0.17%	0.008%
28	4.836	4.825	4.915	VV	547	9228	0.10%	0.005%
29	4.962	4.915	5.010	VV	5739	59869	0.62%	0.031%
30	5.047	5.010	5.065	VV	2145	24402	0.25%	0.012%
31	5.076	5.065	5.118	VV	716	8513	0.09%	0.004%
32	5.140	5.118	5.151	PV	438	5558	0.06%	0.003%
33	5.216	5.151	5.234	VV	22663	450213	4.70%	0.230%
34	5.246	5.234	5.320	VV	6545	146134	1.52%	0.075%
35	5.348	5.320	5.459	VV	433131	4415356	46.07%	2.252%
36	5.481	5.459	5.506	VV	6625	89788	0.94%	0.046%

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37	5.525	5.506	5.535	VV	3305	39061	0.41%	0.020%
38	5.551	5.535	5.599	VV	8319	106884	1.12%	0.055%
39	5.622	5.599	5.642	VV	1316	24499	0.26%	0.012%
40	5.652	5.642	5.686	VV	887	19026	0.20%	0.010%
41	5.698	5.686	5.714	VV	597	8971	0.09%	0.005%
42	5.768	5.714	5.839	VV	430416	4225975	44.09%	2.155%
43	5.851	5.839	5.871	VV	1094	16519	0.17%	0.008%
44	5.900	5.871	5.926	VV	2431	39753	0.41%	0.020%
45	5.947	5.926	6.039	VV	7939	176935	1.85%	0.090%
46	6.047	6.039	6.082	VV	944	19590	0.20%	0.010%
47	6.115	6.082	6.141	VV	843	24221	0.25%	0.012%
48	6.156	6.141	6.185	VV	710	14194	0.15%	0.007%
49	6.196	6.185	6.227	VV	618	11054	0.12%	0.006%
50	6.253	6.227	6.284	VV	2988	56156	0.59%	0.029%
51	6.305	6.284	6.358	VV	7778	100986	1.05%	0.052%
52	6.397	6.358	6.522	VV	420515	4343320	45.32%	2.215%
53	6.533	6.522	6.564	VV	1685	36538	0.38%	0.019%
54	6.588	6.564	6.602	VV	2575	44264	0.46%	0.023%
55	6.632	6.602	6.699	VV	17046	262413	2.74%	0.134%
56	6.737	6.699	6.852	VV	50022	865830	9.03%	0.442%
57	6.865	6.852	6.881	VV	1673	24836	0.26%	0.013%
58	6.904	6.881	6.956	VV	2041	62553	0.65%	0.032%
59	7.005	6.956	7.077	VV	553512	5639436	58.84%	2.876%
60	7.096	7.077	7.152	VV	4728	129201	1.35%	0.066%
61	7.178	7.152	7.224	VV	2046	69936	0.73%	0.036%
62	7.252	7.224	7.292	VV	2398	55991	0.58%	0.029%
63	7.325	7.292	7.354	VV	1825	42530	0.44%	0.022%
64	7.386	7.354	7.399	VV	793	18695	0.20%	0.010%
65	7.423	7.399	7.451	VV	5312	78095	0.81%	0.040%
66	7.473	7.451	7.508	VV	2386	57873	0.60%	0.030%
67	7.559	7.508	7.596	VV	424833	4445745	46.39%	2.267%
68	7.605	7.596	7.640	VV	1684	33606	0.35%	0.017%
69	7.675	7.640	7.732	VV	535245	5668914	59.15%	2.891%
70	7.751	7.732	7.845	VV	6792	143767	1.50%	0.073%
71	7.876	7.845	7.926	VV	348510	3783925	39.48%	1.930%
72	7.972	7.926	8.078	VV	486443	5142488	53.65%	2.623%
73	8.114	8.078	8.130	VV	5906	98251	1.03%	0.050%
74	8.153	8.130	8.184	VV	37125	423891	4.42%	0.216%
75	8.198	8.184	8.211	VV	1344	18816	0.20%	0.010%
76	8.235	8.211	8.264	VV	2632	61640	0.64%	0.031%
77	8.301	8.264	8.332	VV	6628	109359	1.14%	0.056%
78	8.352	8.332	8.361	VV	655	9545	0.10%	0.005%
79	8.402	8.361	8.416	VV	4226	67150	0.70%	0.034%
80	8.431	8.416	8.450	VV	5555	64601	0.67%	0.033%
81	8.471	8.450	8.520	VV	14043	184196	1.92%	0.094%
82	8.548	8.520	8.565	VV	1946	24685	0.26%	0.013%
83	8.577	8.565	8.609	VV	978	17800	0.19%	0.009%
84	8.618	8.609	8.626	VV	329	2983	0.03%	0.002%
85	8.663	8.626	8.692	VV	1275	20794	0.22%	0.011%
86	8.711	8.692	8.724	VV	1907	23561	0.25%	0.012%
87	8.755	8.724	8.861	VV	438620	4829492	50.39%	2.463%
88	8.886	8.861	8.907	VV	4875	76190	0.79%	0.039%
89	8.932	8.907	8.949	VV	2104	41900	0.44%	0.021%

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90	8.970	8.949	9.007	VV	3043	60864	0.64%	0.031%
91	9.032	9.007	9.125	VV	20995	350769	3.66%	0.179%
92	9.156	9.125	9.223	VV	452140	5211391	54.37%	2.658%
93	9.240	9.223	9.288	VV	2876	59916	0.63%	0.031%
94	9.340	9.288	9.377	VV	12770	247843	2.59%	0.126%
95	9.407	9.377	9.435	VV	7070	105429	1.10%	0.054%
96	9.444	9.435	9.465	VV	831	11904	0.12%	0.006%
97	9.500	9.465	9.522	VV	4072	58785	0.61%	0.030%
98	9.534	9.522	9.546	VV	1392	18556	0.19%	0.009%
99	9.553	9.546	9.592	VV	1151	22930	0.24%	0.012%
100	9.617	9.592	9.668	VV	950	31087	0.32%	0.016%
101	9.675	9.668	9.715	VV	356	7704	0.08%	0.004%
102	9.728	9.715	9.798	VV	267	6907	0.07%	0.004%
103	9.820	9.798	9.834	PV	526	6216	0.06%	0.003%
104	9.864	9.834	9.897	VV	928	23255	0.24%	0.012%
105	9.916	9.897	9.942	VV	1471	19842	0.21%	0.010%
106	9.968	9.942	10.028	VV	2678	56949	0.59%	0.029%
107	10.061	10.028	10.098	VV	3052	60138	0.63%	0.031%
108	10.158	10.098	10.204	VV	442637	4872805	50.84%	2.485%
109	10.233	10.204	10.373	VV	440984	5038503	52.57%	2.570%
110	10.399	10.373	10.419	VV	3614	73523	0.77%	0.037%
111	10.433	10.419	10.466	VV	3226	62595	0.65%	0.032%
112	10.496	10.466	10.548	VV	2304	70257	0.73%	0.036%
113	10.595	10.548	10.653	VV	463017	5281111	55.10%	2.694%
114	10.671	10.653	10.714	VV	1119	26232	0.27%	0.013%
115	10.750	10.714	10.768	VV	919	19963	0.21%	0.010%
116	10.786	10.768	10.815	VV	1085	19833	0.21%	0.010%
117	10.838	10.815	10.855	VV	1270	21566	0.23%	0.011%
118	10.861	10.855	10.881	VV	1077	13865	0.14%	0.007%
119	10.914	10.881	10.971	VV	270351	2945168	30.73%	1.502%
120	11.021	10.971	11.061	VV	1226	48488	0.51%	0.025%
121	11.075	11.061	11.094	VV	621	9812	0.10%	0.005%
122	11.114	11.094	11.130	VV	1146	15805	0.16%	0.008%
123	11.154	11.130	11.182	VV	1926	28564	0.30%	0.015%
124	11.213	11.182	11.233	VV	640	11838	0.12%	0.006%
125	11.259	11.233	11.295	VV	561	14054	0.15%	0.007%
126	11.321	11.295	11.341	VV	873	15666	0.16%	0.008%
127	11.359	11.341	11.377	VV	787	11889	0.12%	0.006%
128	11.387	11.377	11.406	VV	547	6579	0.07%	0.003%
129	11.425	11.406	11.483	VV	750	14491	0.15%	0.007%
130	11.516	11.483	11.578	PV	11077	123612	1.29%	0.063%
131	11.598	11.578	11.648	VV	595	13691	0.14%	0.007%
132	11.692	11.648	11.703	VV	735	15688	0.16%	0.008%
133	11.726	11.703	11.743	VV	3098	43090	0.45%	0.022%
134	11.759	11.743	11.785	VV	2534	35160	0.37%	0.018%
135	11.802	11.785	11.816	VV	366	5625	0.06%	0.003%
136	11.842	11.816	11.868	VV	646	13182	0.14%	0.007%
137	11.904	11.868	11.941	VV	455511	5386077	56.20%	2.747%
138	11.978	11.941	12.062	VV	416201	4855982	50.67%	2.477%
139	12.076	12.062	12.110	VV	1918	37779	0.39%	0.019%
140	12.128	12.110	12.140	VV	917	14712	0.15%	0.008%
141	12.164	12.140	12.238	VV	4019	72003	0.75%	0.037%

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142	12.277	12.238	12.315	VV	419602	4767805	49.75%	2.432%
143	12.346	12.315	12.400	VV	189663	2360524	24.63%	1.204%
144	12.419	12.400	12.436	VV	1566	28318	0.30%	0.014%
145	12.450	12.436	12.478	VV	1393	27521	0.29%	0.014%
146	12.514	12.478	12.581	VV	433003	5195735	54.21%	2.650%
147	12.608	12.581	12.635	VV	2416	55519	0.58%	0.028%
148	12.646	12.635	12.685	VV	2081	37565	0.39%	0.019%
149	12.693	12.685	12.702	VV	455	4233	0.04%	0.002%
150	12.713	12.702	12.728	VV	480	6077	0.06%	0.003%
151	12.742	12.728	12.774	VV	405	6830	0.07%	0.003%
152	12.815	12.774	12.863	VV	742	15112	0.16%	0.008%
153	12.940	12.863	12.965	VV	1543	33097	0.35%	0.017%
154	12.982	12.965	13.018	VV	831	20463	0.21%	0.010%
155	13.047	13.018	13.063	VV	1648	23903	0.25%	0.012%
156	13.100	13.063	13.204	VV	398237	5222101	54.49%	2.663%
157	13.226	13.204	13.262	VV	1722	28245	0.29%	0.014%
158	13.283	13.262	13.297	VV	971	13794	0.14%	0.007%
159	13.324	13.297	13.370	VV	4568	68118	0.71%	0.035%
160	13.406	13.370	13.432	PV	643	11829	0.12%	0.006%
161	13.460	13.432	13.474	VV	493	10163	0.11%	0.005%
162	13.500	13.474	13.519	VV	1211	22723	0.24%	0.012%
163	13.551	13.519	13.618	VV	9750	171232	1.79%	0.087%
164	13.658	13.618	13.685	VV	3079	57216	0.60%	0.029%
165	13.694	13.685	13.710	VV	818	9760	0.10%	0.005%
166	13.729	13.710	13.737	VV	1022	13118	0.14%	0.007%
167	13.755	13.737	13.791	VV	1741	34012	0.35%	0.017%
168	13.838	13.791	13.870	VV	7997	129779	1.35%	0.066%
169	13.884	13.870	13.901	VV	810	11196	0.12%	0.006%
170	13.932	13.901	14.022	VV	167380	2110966	22.02%	1.077%
171	14.038	14.022	14.094	VV	1385	37656	0.39%	0.019%
172	14.157	14.094	14.176	VV	354062	4438776	46.31%	2.264%
173	14.201	14.176	14.300	VV	776247	9584409	100.00%	4.888%
174	14.317	14.300	14.357	VV	1643	36817	0.38%	0.019%
175	14.380	14.357	14.432	VV	978	23745	0.25%	0.012%
176	14.439	14.432	14.475	VV	221	4193	0.04%	0.002%
177	14.525	14.475	14.543	VV	473	10706	0.11%	0.005%
178	14.586	14.543	14.665	VV	17311	332830	3.47%	0.170%
179	14.673	14.665	14.691	VV	579	7150	0.07%	0.004%
180	14.717	14.691	14.755	VV	4149	61308	0.64%	0.031%
181	14.792	14.755	14.825	VV	5393	85153	0.89%	0.043%
182	14.849	14.825	14.878	VV	799	13801	0.14%	0.007%
183	14.900	14.878	14.928	VV	440	7031	0.07%	0.004%
184	14.944	14.928	14.961	VV	129	2078	0.02%	0.001%
185	14.983	14.961	15.002	VV	275	4075	0.04%	0.002%
186	15.038	15.002	15.054	VV	302	6649	0.07%	0.003%
187	15.101	15.054	15.145	VV	1184	37123	0.39%	0.019%
188	15.221	15.145	15.261	VV	369333	4857477	50.68%	2.477%
189	15.282	15.261	15.328	VV	1940	31332	0.33%	0.016%
190	15.349	15.328	15.380	VV	362	5501	0.06%	0.003%
191	15.419	15.380	15.458	PV	10549	141605	1.48%	0.072%
192	15.472	15.458	15.491	VV	316	4967	0.05%	0.003%
193	15.521	15.491	15.548	VV	695	14205	0.15%	0.007%
194	15.600	15.548	15.645	VV	8090	156325	1.63%	0.080%

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195	15.665	15.645	15.678	VV	1391	22046	0.23%	0.011%
196	15.720	15.678	15.735	VV	311733	4525413	47.22%	2.308%
197	15.751	15.735	15.882	VV	372752	4617506	48.18%	2.355%
198	15.897	15.882	15.925	VV	717	14250	0.15%	0.007%
199	15.937	15.925	15.963	VV	351	6746	0.07%	0.003%
200	16.003	15.963	16.022	VV	463	11273	0.12%	0.006%
201	16.045	16.022	16.061	VV	1204	18293	0.19%	0.009%
202	16.101	16.061	16.135	VV	302548	3990421	41.63%	2.035%
203	16.168	16.135	16.198	VV	344931	4794627	50.03%	2.445%
204	16.213	16.198	16.234	VV	8538	126219	1.32%	0.064%
205	16.244	16.234	16.278	VV	3666	50598	0.53%	0.026%
206	16.291	16.278	16.338	VV	462	9952	0.10%	0.005%
207	16.360	16.338	16.382	VV	262	4076	0.04%	0.002%
208	16.433	16.382	16.459	PV	322	8511	0.09%	0.004%
209	16.541	16.459	16.580	VV	6310	140709	1.47%	0.072%
210	16.615	16.580	16.668	VV	22655	323248	3.37%	0.165%
211	16.701	16.668	16.745	PV	1697	31783	0.33%	0.016%
212	16.791	16.745	16.812	VV	749	14976	0.16%	0.008%
213	16.839	16.812	16.873	VV	611	13045	0.14%	0.007%
214	16.898	16.873	16.913	PV	367	5012	0.05%	0.003%
215	16.944	16.913	16.968	VV	3587	50149	0.52%	0.026%
216	17.056	16.968	17.107	VV	345339	4649569	48.51%	2.371%
217	17.143	17.107	17.178	PV	4712	63732	0.66%	0.033%
218	17.207	17.178	17.222	VV	699	9666	0.10%	0.005%
219	17.236	17.222	17.245	VV	572	5861	0.06%	0.003%
220	17.273	17.245	17.305	VV	7976	119203	1.24%	0.061%
221	17.317	17.305	17.336	VV	606	7156	0.07%	0.004%
222	17.385	17.336	17.396	PV	4901	67100	0.70%	0.034%
223	17.422	17.396	17.434	VV	13328	215992	2.25%	0.110%
224	17.478	17.434	17.493	VV	281086	4272516	44.58%	2.179%
225	17.511	17.493	17.663	VV	316997	4762403	49.69%	2.429%
226	17.735	17.663	17.834	VV	270636	4243637	44.28%	2.164%
227	17.886	17.834	17.938	VV	318677	4628960	48.30%	2.361%
228	17.983	17.938	18.009	VV	6492	132335	1.38%	0.067%
229	18.019	18.009	18.032	VV	1506	19672	0.21%	0.010%
230	18.044	18.032	18.065	VV	1458	22578	0.24%	0.012%
231	18.085	18.065	18.107	VV	1384	20993	0.22%	0.011%
232	18.167	18.107	18.213	VV	4585	136038	1.42%	0.069%
233	18.249	18.213	18.320	VV	25458	702418	7.33%	0.358%
234	18.341	18.320	18.402	VV	4965	149248	1.56%	0.076%
235	18.428	18.402	18.455	VV	1880	43279	0.45%	0.022%
236	18.480	18.455	18.506	VV	795	16613	0.17%	0.008%
237	18.534	18.506	18.565	VV	727	14892	0.16%	0.008%
238	18.583	18.565	18.602	VV	802	9273	0.10%	0.005%
239	18.667	18.602	18.709	VV	304754	4386625	45.77%	2.237%
240	18.738	18.709	18.758	PV	7758	113961	1.19%	0.058%
241	18.775	18.758	18.810	VV	5414	92659	0.97%	0.047%
242	18.849	18.810	18.870	VV	1380	28342	0.30%	0.014%
243	18.889	18.870	18.911	VV	1017	16510	0.17%	0.008%
244	18.959	18.911	18.978	VV	1648	44794	0.47%	0.023%
245	19.032	18.978	19.088	VV	19638	415667	4.34%	0.212%
246	19.108	19.088	19.128	VV	2467	50871	0.53%	0.026%

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247	19.158	19.128	19.172	VV	2634	62695	0.65%	0.032%
248	19.191	19.172	19.234	VV	2525	77876	0.81%	0.040%
249	19.295	19.234	19.335	VV	4330	167813	1.75%	0.086%
250	19.407	19.335	19.470	VV	287847	4403878	45.95%	2.246%
251	19.543	19.470	19.553	VV	5591	187609	1.96%	0.096%
252	19.568	19.553	19.610	VV	6636	156938	1.64%	0.080%
253	19.673	19.610	19.685	VV	3769	158416	1.65%	0.081%
254	19.719	19.685	19.731	VV	4695	117476	1.23%	0.060%
255	19.760	19.731	19.788	VV	6410	185346	1.93%	0.095%
256	19.825	19.788	19.842	VV	5716	171108	1.79%	0.087%
257	19.861	19.842	19.882	VV	5427	128288	1.34%	0.065%
258	19.927	19.882	19.975	VV	5678	301040	3.14%	0.154%
259	20.076	19.975	20.087	VV	5980	367866	3.84%	0.188%
260	20.136	20.087	20.194	VV	250049	4495287	46.90%	2.293%
261	20.240	20.194	20.318	VV	6336	394398	4.11%	0.201%
262	20.345	20.318	20.368	VV	4344	127666	1.33%	0.065%
263	20.431	20.368	20.492	VV	4897	295551	3.08%	0.151%
264	20.553	20.492	20.607	VV	4502	247852	2.59%	0.126%
265	20.618	20.607	20.628	VV	2967	37255	0.39%	0.019%
266	20.632	20.628	20.716	VV	2899	131320	1.37%	0.067%
267	20.728	20.716	20.750	VV	2007	38905	0.41%	0.020%
268	20.790	20.750	20.828	VV	1906	83536	0.87%	0.043%
269	20.877	20.828	20.964	VV	1953	118110	1.23%	0.060%
270	21.035	20.964	21.102	VBA	170793	4129570	43.09%	2.106%

Sum of corrected areas: 196066548

Aliphatic EPH 051923.M Sat May 20 01:50:12 2023