

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052023AL\
Data File : FF012667.D
Signal(s) : FID2B.ch
Acq On : 20 May 2023 20:43
Sample : 02849-14
Misc :
ALS Vial : 75 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	3.304	3.251	3.351	BV	90	1800	0.06%	0.011%
2	3.383	3.351	3.398	VV	111	2000	0.07%	0.012%
3	3.418	3.398	3.437	VV	192	3018	0.10%	0.018%
4	3.453	3.437	3.475	VV	833	8304	0.27%	0.049%
5	3.487	3.475	3.500	VV	130	1295	0.04%	0.008%
6	3.525	3.500	3.555	VV	124	2447	0.08%	0.014%
7	3.572	3.555	3.585	VV	139	1610	0.05%	0.010%
8	3.605	3.585	3.616	VV	224	2729	0.09%	0.016%
9	3.644	3.616	3.701	VV	223	6361	0.21%	0.038%
10	3.756	3.701	3.834	VV	375	9045	0.30%	0.054%
11	3.858	3.834	3.881	VV	498	6060	0.20%	0.036%
12	3.922	3.881	3.962	VV	427	13684	0.45%	0.081%
13	3.982	3.962	4.120	VV	385	19132	0.63%	0.113%
14	4.131	4.120	4.192	VV	150	4607	0.15%	0.027%
15	4.201	4.192	4.220	VV	139	1828	0.06%	0.011%
16	4.233	4.220	4.289	VV	164	3341	0.11%	0.020%
17	4.337	4.289	4.347	VV	125	3042	0.10%	0.018%
18	4.357	4.347	4.382	VV	113	1361	0.04%	0.008%
19	4.393	4.382	4.409	VV	113	1259	0.04%	0.007%
20	4.417	4.409	4.428	VV	82	894	0.03%	0.005%
21	4.438	4.428	4.474	VV	109	2210	0.07%	0.013%
22	4.504	4.474	4.531	VV	122	2818	0.09%	0.017%
23	4.535	4.531	4.557	VV	109	1075	0.04%	0.006%
24	4.574	4.557	4.613	VV	123	2823	0.09%	0.017%
25	4.641	4.613	4.778	VV	184	9701	0.32%	0.057%
26	4.793	4.778	4.801	PV	123	1082	0.04%	0.006%
27	4.834	4.801	4.848	VV	181	3566	0.12%	0.021%
28	4.853	4.848	4.875	VV	162	1910	0.06%	0.011%
29	4.882	4.875	4.902	VV	144	1660	0.05%	0.010%
30	4.914	4.902	4.925	VV	120	1025	0.03%	0.006%
31	4.948	4.925	4.981	VV	136	3265	0.11%	0.019%
32	4.991	4.981	5.030	VV	136	2338	0.08%	0.014%
33	5.045	5.030	5.088	VV	152	3014	0.10%	0.018%
34	5.094	5.088	5.111	VV	87	801	0.03%	0.005%
35	5.137	5.111	5.172	VV	129	3751	0.12%	0.022%
36	5.182	5.172	5.197	VV	116	1338	0.04%	0.008%

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37	5.207	5.197	5.274	VV	89	3330	0.11%	0.020%
38	5.289	5.274	5.295	VV	140	982	0.03%	0.006%
39	5.304	5.295	5.314	VV	121	1113	0.04%	0.007%
40	5.336	5.314	5.343	VV	144	1966	0.06%	0.012%
41	5.363	5.343	5.411	VV	324	9225	0.30%	0.055%
42	5.422	5.411	5.458	VV	174	3810	0.12%	0.023%
43	5.477	5.458	5.511	VV	1252	14579	0.48%	0.086%
44	5.520	5.511	5.535	VV	93	1220	0.04%	0.007%
45	5.561	5.535	5.596	VV	179	4662	0.15%	0.028%
46	5.615	5.596	5.678	VV	166	5680	0.19%	0.034%
47	5.691	5.678	5.721	VV	147	2363	0.08%	0.014%
48	5.726	5.721	5.748	VV	98	1383	0.05%	0.008%
49	5.769	5.748	5.820	VV	155	4269	0.14%	0.025%
50	5.848	5.820	5.865	VV	204	3258	0.11%	0.019%
51	5.897	5.865	5.968	VV	494	9245	0.30%	0.055%
52	5.992	5.968	6.048	VV	142	4211	0.14%	0.025%
53	6.061	6.048	6.075	VV	124	1327	0.04%	0.008%
54	6.078	6.075	6.097	VV	126	962	0.03%	0.006%
55	6.110	6.097	6.145	VV	99	1314	0.04%	0.008%
56	6.184	6.145	6.198	VV	126	1801	0.06%	0.011%
57	6.207	6.198	6.215	PV	37	440	0.01%	0.003%
58	6.226	6.215	6.246	VV	117	1394	0.05%	0.008%
59	6.281	6.246	6.341	VV	142	4934	0.16%	0.029%
60	6.348	6.341	6.358	VV	56	605	0.02%	0.004%
61	6.364	6.358	6.398	VV	106	1413	0.05%	0.008%
62	6.422	6.398	6.511	VV	330	9362	0.31%	0.055%
63	6.522	6.511	6.547	VV	76	1432	0.05%	0.008%
64	6.561	6.547	6.603	VV	67	2440	0.08%	0.014%
65	6.641	6.603	6.661	VV	124	2683	0.09%	0.016%
66	6.684	6.661	6.728	VV	440	6394	0.21%	0.038%
67	6.731	6.728	6.741	VV	112	434	0.01%	0.003%
68	6.758	6.741	6.829	VV	100	3799	0.12%	0.022%
69	6.861	6.829	6.875	PV	118	1871	0.06%	0.011%
70	6.892	6.875	6.924	VV	101	2140	0.07%	0.013%
71	7.090	7.075	7.228	VV	5116	201247	6.59%	1.191%
72	7.249	7.228	7.295	VV	1622	45749	1.50%	0.271%
73	7.319	7.295	7.341	VV	1142	24894	0.81%	0.147%
74	7.351	7.341	7.391	VV	720	19237	0.63%	0.114%
75	7.417	7.391	7.505	VV	4778	83535	2.73%	0.494%
76	7.551	7.505	7.581	VV	1212	26098	0.85%	0.154%
77	7.604	7.581	7.633	VV	319	8376	0.27%	0.050%
78	7.662	7.633	7.717	VV	2080	36459	1.19%	0.216%
79	7.746	7.717	7.776	VV	3560	43497	1.42%	0.257%
80	8.108	8.075	8.123	VV	3777	71791	2.35%	0.425%
81	8.149	8.123	8.180	VV	57233	630424	20.63%	3.731%
82	8.192	8.180	8.211	VV	1659	25906	0.85%	0.153%
83	8.240	8.211	8.259	VV	2782	57165	1.87%	0.338%
84	8.296	8.259	8.338	VV	2928	68138	2.23%	0.403%
85	8.347	8.338	8.357	VV	667	7061	0.23%	0.042%
86	8.397	8.357	8.414	VV	3147	49204	1.61%	0.291%
87	8.426	8.414	8.444	VV	2117	25128	0.82%	0.149%
88	8.466	8.444	8.517	VV	6385	94482	3.09%	0.559%
89	8.544	8.517	8.631	VV	771	28515	0.93%	0.169%

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90	8.657	8.631	8.705	VV	677	11565	0.38%	0.068%
91	8.721	8.705	8.735	VV	348	5308	0.17%	0.031%
92	8.741	8.735	8.788	VV	386	6819	0.22%	0.040%
93	8.836	8.788	8.858	VV	220	7152	0.23%	0.042%
94	8.881	8.858	8.898	VV	395	6003	0.20%	0.036%
95	8.910	8.898	8.929	VV	391	5436	0.18%	0.032%
96	8.939	8.929	8.968	VV	280	5419	0.18%	0.032%
97	8.999	8.968	9.015	VV	364	6698	0.22%	0.040%
98	9.039	9.015	9.135	VV	5618	156491	5.12%	0.926%
99	9.146	9.135	9.160	VV	888	11755	0.38%	0.070%
100	9.179	9.160	9.187	VV	1370	17232	0.56%	0.102%
101	9.201	9.187	9.220	VV	1971	26002	0.85%	0.154%
102	9.235	9.220	9.291	VV	1313	22256	0.73%	0.132%
103	9.335	9.291	9.372	VV	5423	91455	2.99%	0.541%
104	9.400	9.372	9.428	VV	1221	23766	0.78%	0.141%
105	9.445	9.428	9.463	VV	446	6534	0.21%	0.039%
106	9.476	9.463	9.498	VV	337	4657	0.15%	0.028%
107	9.532	9.498	9.584	VV	496	13220	0.43%	0.078%
108	9.614	9.584	9.660	VV	486	12891	0.42%	0.076%
109	9.671	9.660	9.698	VV	237	3763	0.12%	0.022%
110	9.708	9.698	9.734	VV	143	2342	0.08%	0.014%
111	9.745	9.734	9.755	VV	94	718	0.02%	0.004%
112	9.770	9.755	9.800	VV	159	2643	0.09%	0.016%
113	9.814	9.800	9.829	VV	181	2153	0.07%	0.013%
114	9.862	9.829	9.876	VV	498	8072	0.26%	0.048%
115	9.888	9.876	9.912	VV	379	5627	0.18%	0.033%
116	9.924	9.912	9.945	VV	154	2499	0.08%	0.015%
117	9.988	9.945	10.028	VV	180	6828	0.22%	0.040%
118	10.034	10.028	10.068	VV	130	1701	0.06%	0.010%
119	10.102	10.068	10.135	PV	262	6144	0.20%	0.036%
120	10.146	10.135	10.223	VV	144	9951	0.33%	0.059%
121	10.293	10.223	10.321	VV	253	12953	0.42%	0.077%
122	10.343	10.321	10.389	VV	336	9720	0.32%	0.058%
123	10.409	10.389	10.456	VV	236	6118	0.20%	0.036%
124	10.521	10.456	10.550	VV	312	7791	0.26%	0.046%
125	10.587	10.550	10.642	VV	349	9124	0.30%	0.054%
126	10.674	10.642	10.703	VV	159	3721	0.12%	0.022%
127	10.746	10.703	10.770	VV	291	5031	0.16%	0.030%
128	10.787	10.770	10.810	VV	145	1747	0.06%	0.010%
129	10.832	10.810	10.867	PV	149	3616	0.12%	0.021%
130	10.909	10.867	10.970	VV	272791	3055296	100.00%	18.083%
131	10.989	10.970	11.087	VV	853	35660	1.17%	0.211%
132	11.109	11.087	11.168	VV	450	10646	0.35%	0.063%
133	11.209	11.168	11.228	VV	309	7407	0.24%	0.044%
134	11.250	11.228	11.278	VV	316	7276	0.24%	0.043%
135	11.313	11.278	11.390	VV	356	15011	0.49%	0.089%
136	11.409	11.390	11.450	VV	161	3678	0.12%	0.022%
137	11.465	11.450	11.517	VV	274	4396	0.14%	0.026%
138	11.584	11.517	11.636	VV	361	7068	0.23%	0.042%
139	11.666	11.636	11.687	PV	60	1045	0.03%	0.006%
140	11.711	11.687	11.772	VV	143	4382	0.14%	0.026%
141	11.795	11.772	11.816	VV	79	1374	0.04%	0.008%

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142	11.840	11.816	11.867	VV	107	2629	0.09%	0.016%
143	11.899	11.867	11.948	VV	823	15771	0.52%	0.093%
144	12.009	11.948	12.046	VV	600	18226	0.60%	0.108%
145	12.071	12.046	12.120	VV	499	7134	0.23%	0.042%
146	12.158	12.120	12.230	VV	129	4254	0.14%	0.025%
147	12.341	12.230	12.478	PV	203594	2573906	84.24%	15.233%
148	12.506	12.478	12.596	VV	811	18764	0.61%	0.111%
149	12.655	12.596	12.695	VV	696	17956	0.59%	0.106%
150	12.720	12.695	12.778	VV	297	7724	0.25%	0.046%
151	12.798	12.778	12.843	VV	94	1428	0.05%	0.008%
152	12.950	12.843	12.992	PV	282	11201	0.37%	0.066%
153	13.045	12.992	13.067	VV	1350	21189	0.69%	0.125%
154	13.090	13.067	13.113	VV	1471	21274	0.70%	0.126%
155	13.133	13.113	13.196	VV	890	17837	0.58%	0.106%
156	13.223	13.196	13.394	VV	809	25885	0.85%	0.153%
157	13.489	13.394	13.510	PV	803	20854	0.68%	0.123%
158	13.531	13.510	13.614	VV	788	25569	0.84%	0.151%
159	13.652	13.614	13.702	VV	2004	42462	1.39%	0.251%
160	13.721	13.702	13.790	VV	888	27458	0.90%	0.163%
161	13.835	13.790	13.866	VV	3149	49532	1.62%	0.293%
162	13.883	13.866	13.894	VV	655	8912	0.29%	0.053%
163	13.930	13.894	14.112	VV	73841	1358146	44.45%	8.038%
164	14.191	14.112	14.219	VV	3655	83434	2.73%	0.494%
165	14.238	14.219	14.367	VV	1169	30119	0.99%	0.178%
166	14.388	14.367	14.457	VV	145	4706	0.15%	0.028%
167	14.577	14.457	14.680	PV	16122	326000	10.67%	1.929%
168	14.710	14.680	14.747	VV	3893	59494	1.95%	0.352%
169	14.785	14.747	14.882	VV	1811	39404	1.29%	0.233%
170	14.897	14.882	14.930	VV	104	1648	0.05%	0.010%
171	14.981	14.930	15.003	PV	150	4677	0.15%	0.028%
172	15.033	15.003	15.063	VV	201	4495	0.15%	0.027%
173	15.095	15.063	15.144	VV	667	15153	0.50%	0.090%
174	15.211	15.144	15.250	VV	4152	62017	2.03%	0.367%
175	15.278	15.250	15.314	VV	540	9161	0.30%	0.054%
176	15.343	15.314	15.395	VV	276	5676	0.19%	0.034%
177	15.517	15.395	15.540	PV	265	8087	0.26%	0.048%
178	15.593	15.540	15.637	VV	3053	67356	2.20%	0.399%
179	15.694	15.637	15.730	VV	3939	70454	2.31%	0.417%
180	15.771	15.730	15.822	VV	1070	24032	0.79%	0.142%
181	15.853	15.822	15.873	VV	197	4559	0.15%	0.027%
182	15.895	15.873	15.923	VV	188	2787	0.09%	0.016%
183	15.996	15.923	16.015	VV	292	5771	0.19%	0.034%
184	16.048	16.015	16.101	VV	500	17662	0.58%	0.105%
185	16.160	16.101	16.187	VV	4334	72642	2.38%	0.430%
186	16.208	16.187	16.306	VV	1730	40481	1.32%	0.240%
187	16.326	16.306	16.370	VV	118	2399	0.08%	0.014%
188	16.449	16.370	16.469	PV	167	6045	0.20%	0.036%
189	16.536	16.469	16.572	VV	1691	42287	1.38%	0.250%
190	16.609	16.572	16.663	VV	4416	70143	2.30%	0.415%
191	16.696	16.663	16.756	VV	967	18537	0.61%	0.110%
192	16.828	16.756	16.863	PV	316	8132	0.27%	0.048%
193	16.937	16.863	16.954	PV	454	8532	0.28%	0.050%
194	17.045	16.954	17.076	VV	3908	85363	2.79%	0.505%

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195	17.135	17.076	17.208	VV	1985	64277	2.10%	0.380%
196	17.311	17.208	17.338	VV	927	51659	1.69%	0.306%
197	17.413	17.338	17.447	VV	8686	237968	7.79%	1.408%
198	17.468	17.447	17.508	VV	4576	82683	2.71%	0.489%
199	17.569	17.508	17.647	VV	1710	50211	1.64%	0.297%
200	17.686	17.647	17.724	PV	2309	37314	1.22%	0.221%
201	17.767	17.724	17.810	VV	334	9301	0.30%	0.055%
202	17.876	17.810	17.922	PV	4394	101501	3.32%	0.601%
203	17.952	17.922	18.048	VV	2591	102402	3.35%	0.606%
204	18.075	18.048	18.100	VV	1490	28751	0.94%	0.170%
205	18.168	18.100	18.203	VV	2914	93888	3.07%	0.556%
206	18.242	18.203	18.308	VV	12520	356582	11.67%	2.110%
207	18.333	18.308	18.392	VV	5362	166581	5.45%	0.986%
208	18.412	18.392	18.448	VV	2246	63888	2.09%	0.378%
209	18.475	18.448	18.498	VV	3095	62097	2.03%	0.368%
210	18.525	18.498	18.553	VV	2087	59454	1.95%	0.352%
211	18.578	18.553	18.636	VV	1864	83743	2.74%	0.496%
212	18.660	18.636	18.691	VV	2707	60920	1.99%	0.361%
213	18.771	18.691	18.810	VV	3262	168401	5.51%	0.997%
214	18.846	18.810	18.867	VV	2363	70059	2.29%	0.415%
215	18.887	18.867	18.910	VV	2059	48864	1.60%	0.289%
216	18.948	18.910	18.973	VV	2637	84175	2.76%	0.498%
217	19.022	18.973	19.083	VV	9873	313908	10.27%	1.858%
218	19.105	19.083	19.121	VV	2420	51931	1.70%	0.307%
219	19.180	19.121	19.217	VV	2709	139566	4.57%	0.826%
220	19.285	19.217	19.323	VV	4692	182242	5.96%	1.079%
221	19.401	19.323	19.456	VV	4219	247142	8.09%	1.463%
222	19.563	19.456	19.610	VV	10223	381010	12.47%	2.255%
223	19.756	19.610	19.785	VV	4617	391320	12.81%	2.316%
224	19.860	19.785	19.881	VV	4282	232142	7.60%	1.374%
225	19.916	19.881	19.958	VV	4138	184106	6.03%	1.090%
226	20.065	19.958	20.093	VV	4238	319300	10.45%	1.890%
227	20.129	20.093	20.152	VV	4556	145828	4.77%	0.863%
228	20.228	20.152	20.361	VV	6022	524079	17.15%	3.102%
229	20.421	20.361	20.510	VV	3254	231618	7.58%	1.371%
230	20.546	20.510	20.630	VV	2494	138986	4.55%	0.823%
231	20.687	20.630	20.730	VV	1434	82801	2.71%	0.490%
232	20.875	20.730	20.961	VV	1306	158068	5.17%	0.936%
233	21.023	20.961	21.103	VBA	767	82971	2.72%	0.491%
Sum of corrected areas:						16896404		

Aliphatic EPH 051923.M Sun May 21 03:44:34 2023