

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052223AL\
Data File : FF012686.D
Signal(s) : FID2B.ch
Acq On : 22 May 2023 18:43
Sample : 02867-11
Misc :
ALS Vial : 68 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	3.222	3.202	3.252	BV	58	907	0.01%	0.004%
2	3.255	3.252	3.272	VV	157	630	0.01%	0.002%
3	3.279	3.272	3.288	PV	55	320	0.00%	0.001%
4	3.301	3.288	3.323	VV	84	858	0.01%	0.003%
5	3.339	3.323	3.385	PV	48	1025	0.01%	0.004%
6	3.394	3.385	3.406	VV	87	748	0.01%	0.003%
7	3.418	3.406	3.435	VV	116	1247	0.01%	0.005%
8	3.451	3.435	3.532	VV	201	4065	0.04%	0.016%
9	3.556	3.532	3.665	VV	150	7669	0.07%	0.030%
10	3.674	3.665	3.683	VV	80	738	0.01%	0.003%
11	3.690	3.683	3.712	VV	104	1310	0.01%	0.005%
12	3.723	3.712	3.750	VV	130	2335	0.02%	0.009%
13	3.779	3.750	3.795	VV	274	4279	0.04%	0.017%
14	3.804	3.795	3.828	VV	295	3264	0.03%	0.013%
15	3.856	3.828	3.871	VV	205	3254	0.03%	0.013%
16	3.895	3.871	3.907	VV	235	4267	0.04%	0.017%
17	3.922	3.907	3.970	VV	306	9169	0.09%	0.036%
18	3.981	3.970	4.041	VV	316	11141	0.11%	0.044%
19	4.058	4.041	4.079	VV	292	5429	0.05%	0.021%
20	4.088	4.079	4.158	VV	194	6696	0.07%	0.026%
21	4.172	4.158	4.185	VV	143	2019	0.02%	0.008%
22	4.202	4.185	4.216	VV	161	2575	0.03%	0.010%
23	4.229	4.216	4.288	VV	187	3931	0.04%	0.015%
24	4.298	4.288	4.330	VV	70	1530	0.01%	0.006%
25	4.358	4.330	4.385	PV	145	2720	0.03%	0.011%
26	4.410	4.385	4.438	VV	117	2738	0.03%	0.011%
27	4.453	4.438	4.462	VV	109	956	0.01%	0.004%
28	4.502	4.462	4.551	VV	135	4090	0.04%	0.016%
29	4.561	4.551	4.612	VV	101	1951	0.02%	0.008%
30	4.626	4.612	4.636	VV	132	1087	0.01%	0.004%
31	4.644	4.636	4.691	VV	127	2245	0.02%	0.009%
32	4.709	4.691	4.775	VV	96	2795	0.03%	0.011%
33	4.792	4.775	4.818	VV	94	1588	0.02%	0.006%
34	4.845	4.818	4.889	VV	141	3769	0.04%	0.015%
35	4.899	4.889	4.916	VV	119	1370	0.01%	0.005%
36	4.958	4.916	4.996	VV	1856	21509	0.21%	0.084%

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37	5.010	4.996	5.021	VV	126	1525	0.01%	0.006%
38	5.029	5.021	5.038	VV	141	1063	0.01%	0.004%
39	5.044	5.038	5.073	VV	118	2069	0.02%	0.008%
40	5.080	5.073	5.180	VV	158	5503	0.05%	0.021%
41	5.248	5.180	5.334	PV	262	9125	0.09%	0.036%
42	5.367	5.334	5.408	VV	824	16045	0.16%	0.063%
43	5.421	5.408	5.432	VV	253	3491	0.03%	0.014%
44	5.444	5.432	5.455	VV	240	3257	0.03%	0.013%
45	5.476	5.455	5.500	VV	351	6989	0.07%	0.027%
46	5.521	5.500	5.535	VV	1038	11294	0.11%	0.044%
47	5.552	5.535	5.615	VV	1396	21819	0.21%	0.085%
48	5.624	5.615	5.645	VV	204	3068	0.03%	0.012%
49	5.667	5.645	5.685	VV	206	3821	0.04%	0.015%
50	5.692	5.685	5.705	VV	196	1824	0.02%	0.007%
51	5.735	5.705	5.749	VV	232	4772	0.05%	0.019%
52	5.764	5.749	5.831	VV	254	7066	0.07%	0.028%
53	5.851	5.831	5.875	VV	189	3781	0.04%	0.015%
54	5.897	5.875	5.938	VV	821	10883	0.11%	0.043%
55	5.950	5.938	5.962	VV	129	1475	0.01%	0.006%
56	5.998	5.962	6.008	VV	150	2891	0.03%	0.011%
57	6.021	6.008	6.065	VV	162	3263	0.03%	0.013%
58	6.076	6.065	6.084	VV	107	930	0.01%	0.004%
59	6.102	6.084	6.133	VV	125	2529	0.02%	0.010%
60	6.149	6.133	6.200	VV	210	4265	0.04%	0.017%
61	6.225	6.200	6.246	PV	102	1856	0.02%	0.007%
62	6.277	6.246	6.342	VV	210	7226	0.07%	0.028%
63	6.445	6.342	6.503	VV	447	14413	0.14%	0.056%
64	6.528	6.503	6.545	VV	114	1181	0.01%	0.005%
65	6.631	6.545	6.696	VV	2311	41108	0.40%	0.161%
66	6.707	6.696	6.725	VV	176	1877	0.02%	0.007%
67	6.746	6.725	6.812	VV	1128	18278	0.18%	0.071%
68	6.821	6.812	6.864	VV	112	1532	0.01%	0.006%
69	6.912	6.864	6.950	VV	131	4129	0.04%	0.016%
70	7.245	7.232	7.305	VV	1438	48167	0.47%	0.188%
71	7.317	7.305	7.390	VV	944	37496	0.37%	0.146%
72	7.416	7.390	7.447	VV	2370	39791	0.39%	0.155%
73	7.460	7.447	7.502	VV	537	14326	0.14%	0.056%
74	7.518	7.502	7.530	VV	660	9496	0.09%	0.037%
75	7.545	7.530	7.635	VV	633	22078	0.22%	0.086%
76	7.664	7.635	7.717	VV	38701	414706	4.04%	1.620%
77	7.744	7.717	7.773	VV	2175	27805	0.27%	0.109%
78	7.788	7.773	7.842	VV	209	6375	0.06%	0.025%
79	8.105	8.078	8.121	VV	2716	53687	0.52%	0.210%
80	8.146	8.121	8.204	VV	19845	256086	2.49%	1.000%
81	8.226	8.204	8.254	VV	1366	30695	0.30%	0.120%
82	8.293	8.254	8.335	VV	2266	51469	0.50%	0.201%
83	8.342	8.335	8.358	VV	442	5932	0.06%	0.023%
84	8.395	8.358	8.407	VV	1020	17687	0.17%	0.069%
85	8.424	8.407	8.441	VV	1776	22982	0.22%	0.090%
86	8.464	8.441	8.517	VV	4258	64269	0.63%	0.251%
87	8.540	8.517	8.556	VV	582	8056	0.08%	0.031%
88	8.569	8.556	8.610	VV	393	7132	0.07%	0.028%
89	8.653	8.610	8.687	VV	344	6267	0.06%	0.024%

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90	8.736	8.687	8.752	PV	94	2390	0.02%	0.009%
91	8.795	8.752	8.844	VV	937	16926	0.16%	0.066%
92	8.878	8.844	8.935	VV	1110	20048	0.20%	0.078%
93	8.947	8.935	8.958	VV	145	1552	0.02%	0.006%
94	8.985	8.958	9.001	VV	302	4769	0.05%	0.019%
95	9.046	9.001	9.125	VV	2303	82565	0.80%	0.322%
96	9.144	9.125	9.156	VV	943	13737	0.13%	0.054%
97	9.175	9.156	9.217	VV	2708	44094	0.43%	0.172%
98	9.232	9.217	9.276	VV	734	16152	0.16%	0.063%
99	9.332	9.276	9.370	VV	2907	60666	0.59%	0.237%
100	9.399	9.370	9.449	VV	1352	24221	0.24%	0.095%
101	9.499	9.449	9.515	VV	611	12203	0.12%	0.048%
102	9.528	9.515	9.590	VV	457	12984	0.13%	0.051%
103	9.610	9.590	9.679	VV	251	8057	0.08%	0.031%
104	9.719	9.679	9.751	VV	137	3538	0.03%	0.014%
105	9.772	9.751	9.789	VV	154	2578	0.03%	0.010%
106	9.814	9.789	9.830	VV	269	3798	0.04%	0.015%
107	9.856	9.830	9.934	VV	543	15097	0.15%	0.059%
108	9.963	9.934	9.978	VV	168	3222	0.03%	0.013%
109	9.995	9.978	10.028	VV	423	6412	0.06%	0.025%
110	10.045	10.028	10.063	VV	211	2210	0.02%	0.009%
111	10.076	10.063	10.083	PV	76	557	0.01%	0.002%
112	10.095	10.083	10.117	VV	110	1494	0.01%	0.006%
113	10.166	10.117	10.208	VV	604	10508	0.10%	0.041%
114	10.226	10.208	10.239	VV	213	2670	0.03%	0.010%
115	10.253	10.239	10.272	VV	142	2350	0.02%	0.009%
116	10.279	10.272	10.312	VV	185	3119	0.03%	0.012%
117	10.341	10.312	10.377	VV	218	5582	0.05%	0.022%
118	10.403	10.377	10.462	VV	531	13930	0.14%	0.054%
119	10.494	10.462	10.506	VV	691	11672	0.11%	0.046%
120	10.518	10.506	10.546	VV	766	11019	0.11%	0.043%
121	10.587	10.546	10.640	VV	539	14514	0.14%	0.057%
122	10.665	10.640	10.722	VV	265	5496	0.05%	0.021%
123	10.748	10.722	10.764	PV	285	4340	0.04%	0.017%
124	10.784	10.764	10.810	VV	256	5152	0.05%	0.020%
125	10.829	10.810	10.867	VV	221	5329	0.05%	0.021%
126	10.911	10.867	11.028	VV	906222	10267423	100.00%	40.104%
127	11.041	11.028	11.091	VV	1001	25935	0.25%	0.101%
128	11.106	11.091	11.125	VV	455	7869	0.08%	0.031%
129	11.149	11.125	11.182	VV	945	16385	0.16%	0.064%
130	11.210	11.182	11.229	VV	358	8342	0.08%	0.033%
131	11.252	11.229	11.285	VV	433	9456	0.09%	0.037%
132	11.308	11.285	11.322	VV	313	5535	0.05%	0.022%
133	11.350	11.322	11.454	VV	702	17175	0.17%	0.067%
134	11.465	11.454	11.476	VV	71	369	0.00%	0.001%
135	11.524	11.476	11.534	PV	79	1098	0.01%	0.004%
136	11.550	11.534	11.573	VV	142	1986	0.02%	0.008%
137	11.609	11.573	11.638	VV	198	4926	0.05%	0.019%
138	11.662	11.638	11.685	VV	153	2870	0.03%	0.011%
139	11.721	11.685	11.785	VV	1012	21079	0.21%	0.082%
140	11.815	11.785	11.871	VV	145	3521	0.03%	0.014%
141	11.896	11.871	11.925	VV	522	9775	0.10%	0.038%

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142	11.947	11.925	11.971	VV	452	9601	0.09%	0.037%
143	12.006	11.971	12.045	VV	1109	23046	0.22%	0.090%
144	12.067	12.045	12.098	VV	564	9262	0.09%	0.036%
145	12.116	12.098	12.126	VV	141	2071	0.02%	0.008%
146	12.154	12.126	12.204	VV	232	8536	0.08%	0.033%
147	12.218	12.204	12.235	VV	222	3277	0.03%	0.013%
148	12.240	12.235	12.248	VV	234	1365	0.01%	0.005%
149	12.341	12.248	12.487	VV	597054	7209299	70.22%	28.159%
150	12.502	12.487	12.577	VV	820	26181	0.25%	0.102%
151	12.607	12.577	12.644	VV	714	22377	0.22%	0.087%
152	12.656	12.644	12.680	VV	607	11178	0.11%	0.044%
153	12.689	12.680	12.713	VV	398	7205	0.07%	0.028%
154	12.731	12.713	12.838	VV	310	12430	0.12%	0.049%
155	12.856	12.838	12.870	VV	119	1301	0.01%	0.005%
156	12.946	12.870	12.954	VV	379	9476	0.09%	0.037%
157	12.969	12.954	12.995	VV	506	8761	0.09%	0.034%
158	13.005	12.995	13.013	VV	271	2229	0.02%	0.009%
159	13.043	13.013	13.066	VV	686	12881	0.13%	0.050%
160	13.090	13.066	13.109	VV	1109	18925	0.18%	0.074%
161	13.129	13.109	13.156	VV	1235	23653	0.23%	0.092%
162	13.172	13.156	13.200	VV	707	12594	0.12%	0.049%
163	13.224	13.200	13.297	VV	667	13245	0.13%	0.052%
164	13.310	13.297	13.316	VV	74	658	0.01%	0.003%
165	13.321	13.316	13.335	VV	68	387	0.00%	0.002%
166	13.374	13.335	13.393	VV	135	2391	0.02%	0.009%
167	13.398	13.393	13.405	PV	59	256	0.00%	0.001%
168	13.455	13.405	13.470	PV	221	5589	0.05%	0.022%
169	13.526	13.470	13.583	VV	1603	38971	0.38%	0.152%
170	13.602	13.583	13.617	VV	280	4616	0.04%	0.018%
171	13.649	13.617	13.674	VV	1360	20236	0.20%	0.079%
172	13.689	13.674	13.702	VV	301	3596	0.04%	0.014%
173	13.718	13.702	13.734	VV	347	5138	0.05%	0.020%
174	13.755	13.734	13.813	VV	448	10055	0.10%	0.039%
175	13.839	13.813	13.875	VV	1555	26444	0.26%	0.103%
176	13.887	13.875	13.904	VV	345	4393	0.04%	0.017%
177	13.936	13.904	14.120	VV	24658	598380	5.83%	2.337%
178	14.149	14.120	14.165	VV	756	16490	0.16%	0.064%
179	14.188	14.165	14.214	VV	2134	33283	0.32%	0.130%
180	14.237	14.214	14.288	VV	1034	21511	0.21%	0.084%
181	14.312	14.288	14.352	VV	266	6795	0.07%	0.027%
182	14.381	14.352	14.438	VV	198	4740	0.05%	0.019%
183	14.446	14.438	14.475	VV	66	840	0.01%	0.003%
184	14.499	14.475	14.507	PV	73	1129	0.01%	0.004%
185	14.582	14.507	14.685	VV	12366	343165	3.34%	1.340%
186	14.707	14.685	14.748	VV	2356	40311	0.39%	0.157%
187	14.782	14.748	14.819	VV	2878	45399	0.44%	0.177%
188	14.828	14.819	14.835	VV	194	1843	0.02%	0.007%
189	14.843	14.835	14.864	VV	192	2485	0.02%	0.010%
190	14.884	14.864	14.913	VV	131	2591	0.03%	0.010%
191	14.922	14.913	14.927	VV	76	549	0.01%	0.002%
192	14.940	14.927	14.961	VV	123	1562	0.02%	0.006%
193	14.973	14.961	14.991	PV	93	1166	0.01%	0.005%
194	15.035	14.991	15.055	VV	190	4020	0.04%	0.016%

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195	15.113	15.055	15.152	VV	492	17271	0.17%	0.067%
196	15.169	15.152	15.179	VV	337	5031	0.05%	0.020%
197	15.207	15.179	15.244	VV	2327	35641	0.35%	0.139%
198	15.275	15.244	15.316	VV	515	10630	0.10%	0.042%
199	15.336	15.316	15.368	PV	136	1670	0.02%	0.007%
200	15.404	15.368	15.415	PV	58	867	0.01%	0.003%
201	15.429	15.415	15.449	PV	104	826	0.01%	0.003%
202	15.458	15.449	15.478	VV	54	482	0.00%	0.002%
203	15.510	15.478	15.550	VV	306	5558	0.05%	0.022%
204	15.603	15.550	15.638	VV	1921	47201	0.46%	0.184%
205	15.653	15.638	15.669	VV	1469	20962	0.20%	0.082%
206	15.690	15.669	15.740	VV	2690	42685	0.42%	0.167%
207	15.768	15.740	15.820	VV	922	16672	0.16%	0.065%
208	15.846	15.820	15.960	VV	341	10510	0.10%	0.041%
209	15.994	15.960	16.018	PV	192	3603	0.04%	0.014%
210	16.038	16.018	16.058	VV	268	3517	0.03%	0.014%
211	16.123	16.058	16.130	VV	538	12985	0.13%	0.051%
212	16.156	16.130	16.185	VV	3197	48459	0.47%	0.189%
213	16.203	16.185	16.217	VV	614	8689	0.08%	0.034%
214	16.237	16.217	16.295	VV	1208	21821	0.21%	0.085%
215	16.305	16.295	16.313	VV	70	639	0.01%	0.002%
216	16.422	16.313	16.442	VV	111	4048	0.04%	0.016%
217	16.449	16.442	16.458	VV	128	674	0.01%	0.003%
218	16.482	16.458	16.508	PV	263	5339	0.05%	0.021%
219	16.544	16.508	16.577	VV	1180	29349	0.29%	0.115%
220	16.606	16.577	16.662	VV	5078	78652	0.77%	0.307%
221	16.693	16.662	16.737	VV	838	14889	0.15%	0.058%
222	16.782	16.737	16.798	PV	168	3228	0.03%	0.013%
223	16.882	16.798	16.904	VV	194	7816	0.08%	0.031%
224	16.934	16.904	16.955	PV	144	2872	0.03%	0.011%
225	17.004	16.955	17.016	PV	1155	21319	0.21%	0.083%
226	17.041	17.016	17.075	VV	4078	64728	0.63%	0.253%
227	17.134	17.075	17.177	VV	2672	52105	0.51%	0.204%
228	17.194	17.177	17.205	VV	325	4612	0.04%	0.018%
229	17.267	17.205	17.298	VV	2470	51288	0.50%	0.200%
230	17.312	17.298	17.335	VV	425	6555	0.06%	0.026%
231	17.369	17.335	17.388	VV	1626	26997	0.26%	0.105%
232	17.421	17.388	17.445	VV	6948	151971	1.48%	0.594%
233	17.463	17.445	17.515	VV	6664	124877	1.22%	0.488%
234	17.528	17.515	17.538	VV	351	4419	0.04%	0.017%
235	17.564	17.538	17.629	VV	534	15472	0.15%	0.060%
236	17.683	17.629	17.715	PV	374	8088	0.08%	0.032%
237	17.762	17.715	17.812	VV	437	12609	0.12%	0.049%
238	17.872	17.812	17.922	PV	4335	87815	0.86%	0.343%
239	17.976	17.922	18.012	VV	2774	61616	0.60%	0.241%
240	18.031	18.012	18.054	VV	858	16481	0.16%	0.064%
241	18.072	18.054	18.095	VV	603	9520	0.09%	0.037%
242	18.157	18.095	18.207	VV	2204	58454	0.57%	0.228%
243	18.246	18.207	18.310	VV	6892	256792	2.50%	1.003%
244	18.327	18.310	18.385	VV	2346	71127	0.69%	0.278%
245	18.409	18.385	18.445	VV	1068	32655	0.32%	0.128%
246	18.470	18.445	18.493	VV	869	17877	0.17%	0.070%

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247	18.523	18.493	18.550	VV	763	18163	0.18%	0.071%
248	18.570	18.550	18.590	VV	511	9886	0.10%	0.039%
249	18.607	18.590	18.621	VV	342	5010	0.05%	0.020%
250	18.655	18.621	18.690	VV	2307	40010	0.39%	0.156%
251	18.726	18.690	18.748	VV	2222	37039	0.36%	0.145%
252	18.771	18.748	18.808	VV	1615	37305	0.36%	0.146%
253	18.839	18.808	18.867	VV	1078	25075	0.24%	0.098%
254	18.889	18.867	18.907	VV	581	12465	0.12%	0.049%
255	18.947	18.907	18.970	VV	887	27102	0.26%	0.106%
256	19.025	18.970	19.087	VV	4322	134363	1.31%	0.525%
257	19.098	19.087	19.122	VV	1179	22841	0.22%	0.089%
258	19.185	19.122	19.212	VV	1355	64806	0.63%	0.253%
259	19.280	19.212	19.332	VV	2486	126930	1.24%	0.496%
260	19.395	19.332	19.453	VV	3290	156795	1.53%	0.612%
261	19.558	19.453	19.596	VV	4444	214377	2.09%	0.837%
262	19.666	19.596	19.682	VV	2830	137267	1.34%	0.536%
263	19.707	19.682	19.723	VV	2978	71251	0.69%	0.278%
264	19.751	19.723	19.788	VV	3724	123486	1.20%	0.482%
265	19.925	19.788	19.953	VV	3182	298369	2.91%	1.165%
266	19.963	19.953	19.968	VV	3115	27679	0.27%	0.108%
267	20.071	19.968	20.085	VV	3274	221710	2.16%	0.866%
268	20.125	20.085	20.168	VV	3853	167152	1.63%	0.653%
269	20.227	20.168	20.307	VV	3390	256238	2.50%	1.001%
270	20.325	20.307	20.374	VV	2793	108561	1.06%	0.424%
271	20.427	20.374	20.492	VV	2619	167684	1.63%	0.655%
272	20.541	20.492	20.657	VV	2393	188654	1.84%	0.737%
273	20.670	20.657	20.722	VV	1472	53632	0.52%	0.209%
274	20.816	20.722	20.922	VV	1290	130710	1.27%	0.511%
275	20.928	20.922	20.955	VV	639	11597	0.11%	0.045%
276	20.965	20.955	20.978	VV	514	6235	0.06%	0.024%
277	21.024	20.978	21.089	VV	702	27783	0.27%	0.109%
					Sum of corrected areas:	25601788		

Aliphatic EPH 051923.M Tue May 23 04:08:31 2023