

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052223AL\
 Data File : FF012676.D
 Signal(s) : FID2B.ch
 Acq On : 22 May 2023 09:38
 Sample : 02848-20D
 Misc :
 ALS Vial : 61 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	3.214	3.202	3.264	BV	492	4188	0.05%	0.010%
2	3.282	3.264	3.329	PV	108	1923	0.02%	0.005%
3	3.362	3.329	3.378	VV	84	1011	0.01%	0.002%
4	3.386	3.378	3.392	VV	66	464	0.01%	0.001%
5	3.412	3.392	3.426	VV	420	4347	0.05%	0.010%
6	3.446	3.426	3.502	VV	3205	30729	0.34%	0.072%
7	3.519	3.502	3.530	PV	62	687	0.01%	0.002%
8	3.596	3.530	3.628	VV	563	9943	0.11%	0.023%
9	3.638	3.628	3.672	VV	224	2733	0.03%	0.006%
10	3.722	3.672	3.738	PV	392	6435	0.07%	0.015%
11	3.771	3.738	3.787	VV	368	7306	0.08%	0.017%
12	3.802	3.787	3.826	VV	322	4437	0.05%	0.010%
13	3.852	3.826	3.863	VV	768	8363	0.09%	0.020%
14	3.881	3.863	3.906	VV	2725	32425	0.36%	0.076%
15	3.917	3.906	3.939	VV	693	11117	0.12%	0.026%
16	3.974	3.939	4.048	VV	2062	44472	0.50%	0.104%
17	4.053	4.048	4.087	VV	350	6383	0.07%	0.015%
18	4.097	4.087	4.136	VV	259	6345	0.07%	0.015%
19	4.149	4.136	4.185	VV	254	5030	0.06%	0.012%
20	4.197	4.185	4.228	VV	120	2048	0.02%	0.005%
21	4.236	4.228	4.243	VV	114	684	0.01%	0.002%
22	4.262	4.243	4.325	VV	341	6114	0.07%	0.014%
23	4.342	4.325	4.368	VV	276	4022	0.05%	0.009%
24	4.381	4.368	4.406	VV	143	2272	0.03%	0.005%
25	4.440	4.406	4.501	VV	238	6842	0.08%	0.016%
26	4.511	4.501	4.525	VV	171	1557	0.02%	0.004%
27	4.535	4.525	4.548	VV	128	1537	0.02%	0.004%
28	4.562	4.548	4.599	VV	267	3919	0.04%	0.009%
29	4.624	4.599	4.646	VV	402	6734	0.08%	0.016%
30	4.660	4.646	4.728	VV	280	5250	0.06%	0.012%
31	4.744	4.728	4.771	VV	143	1963	0.02%	0.005%
32	4.808	4.771	4.855	VV	423	7205	0.08%	0.017%
33	4.862	4.855	4.885	VV	80	1126	0.01%	0.003%
34	4.899	4.885	4.925	VV	109	1046	0.01%	0.002%
35	4.984	4.925	5.015	PV	525	8741	0.10%	0.021%
36	5.035	5.015	5.096	VV	257	6710	0.08%	0.016%

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37	5.135	5.096	5.194	PV	459	8222	0.09%	0.019%
38	5.239	5.194	5.295	VV	401	12544	0.14%	0.029%
39	5.367	5.295	5.425	VV	1306	34784	0.39%	0.082%
40	5.441	5.425	5.455	VV	602	7244	0.08%	0.017%
41	5.473	5.455	5.505	VV	2221	27156	0.30%	0.064%
42	5.547	5.505	5.591	VV	1194	24156	0.27%	0.057%
43	5.618	5.591	5.640	VV	323	6939	0.08%	0.016%
44	5.659	5.640	5.745	VV	362	18072	0.20%	0.042%
45	5.757	5.745	5.818	VV	360	8176	0.09%	0.019%
46	5.845	5.818	5.865	VV	350	4666	0.05%	0.011%
47	5.892	5.865	5.926	VV	1450	17657	0.20%	0.041%
48	5.939	5.926	5.961	VV	105	1559	0.02%	0.004%
49	5.986	5.961	6.014	VV	226	3271	0.04%	0.008%
50	6.042	6.014	6.080	PV	407	5401	0.06%	0.013%
51	6.096	6.080	6.196	VV	128	3602	0.04%	0.008%
52	6.216	6.196	6.238	VV	175	2575	0.03%	0.006%
53	6.268	6.238	6.302	VV	226	6814	0.08%	0.016%
54	6.309	6.302	6.342	VV	161	3445	0.04%	0.008%
55	6.352	6.342	6.361	VV	247	2141	0.02%	0.005%
56	6.379	6.361	6.404	VV	373	7085	0.08%	0.017%
57	6.427	6.404	6.445	VV	488	8497	0.10%	0.020%
58	6.451	6.445	6.506	VV	371	7360	0.08%	0.017%
59	6.529	6.506	6.537	VV	194	2552	0.03%	0.006%
60	6.546	6.537	6.555	VV	167	1670	0.02%	0.004%
61	6.563	6.555	6.612	VV	185	5529	0.06%	0.013%
62	6.630	6.612	6.652	VV	412	6192	0.07%	0.015%
63	6.679	6.652	6.735	VV	837	13310	0.15%	0.031%
64	6.742	6.735	6.749	VV	134	943	0.01%	0.002%
65	6.754	6.749	6.798	VV	124	1973	0.02%	0.005%
66	6.892	6.798	6.901	PV	123	4983	0.06%	0.012%
67	7.085	7.068	7.222	VV	7043	263647	2.95%	0.619%
68	7.248	7.222	7.287	VV	3863	86375	0.97%	0.203%
69	7.314	7.287	7.347	VV	2291	47357	0.53%	0.111%
70	7.377	7.347	7.388	VV	1122	22545	0.25%	0.053%
71	7.413	7.388	7.452	VV	8185	128195	1.44%	0.301%
72	7.457	7.452	7.497	VV	782	16174	0.18%	0.038%
73	7.516	7.497	7.528	VV	749	11677	0.13%	0.027%
74	7.548	7.528	7.582	VV	1857	30973	0.35%	0.073%
75	7.602	7.582	7.624	VV	540	11037	0.12%	0.026%
76	7.662	7.624	7.713	VV	86215	922051	10.33%	2.164%
77	7.741	7.713	7.767	VV	9251	107336	1.20%	0.252%
78	7.778	7.767	7.832	VV	733	17219	0.19%	0.040%
79	7.994	7.975	8.069	VV	6076	190608	2.13%	0.447%
80	8.103	8.069	8.119	VV	7496	117069	1.31%	0.275%
81	8.143	8.119	8.177	VV	75534	845618	9.47%	1.985%
82	8.187	8.177	8.201	VV	1712	23129	0.26%	0.054%
83	8.223	8.201	8.250	VV	5334	84572	0.95%	0.199%
84	8.291	8.250	8.325	VV	8783	157758	1.77%	0.370%
85	8.345	8.325	8.358	VV	939	15744	0.18%	0.037%
86	8.392	8.358	8.407	VV	4282	64214	0.72%	0.151%
87	8.421	8.407	8.440	VV	4974	58403	0.65%	0.137%
88	8.462	8.440	8.512	VV	14059	223666	2.50%	0.525%
89	8.537	8.512	8.552	VV	1921	25784	0.29%	0.061%

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90	8.565	8.552	8.612	VV	1484	31820	0.36%	0.075%
91	8.653	8.612	8.686	VV	1257	23429	0.26%	0.055%
92	8.731	8.686	8.755	VV	1061	24385	0.27%	0.057%
93	8.768	8.755	8.785	VV	569	9056	0.10%	0.021%
94	8.798	8.785	8.813	VV	549	8202	0.09%	0.019%
95	8.832	8.813	8.851	VV	884	15048	0.17%	0.035%
96	8.876	8.851	8.897	VV	4497	56453	0.63%	0.133%
97	8.904	8.897	8.929	VV	1052	14373	0.16%	0.034%
98	8.943	8.929	8.961	VV	738	10203	0.11%	0.024%
99	8.990	8.961	9.000	VV	662	12550	0.14%	0.029%
100	9.025	9.000	9.128	VV	34094	647629	7.25%	1.520%
101	9.142	9.128	9.155	VV	2274	31916	0.36%	0.075%
102	9.173	9.155	9.186	VV	3730	51056	0.57%	0.120%
103	9.194	9.186	9.213	VV	3052	35914	0.40%	0.084%
104	9.231	9.213	9.282	VV	2799	55571	0.62%	0.130%
105	9.330	9.282	9.367	VV	10207	202992	2.27%	0.476%
106	9.397	9.367	9.452	VV	4537	86602	0.97%	0.203%
107	9.494	9.452	9.512	VV	1943	41685	0.47%	0.098%
108	9.526	9.512	9.552	VV	1623	31038	0.35%	0.073%
109	9.610	9.552	9.634	VV	1774	61080	0.68%	0.143%
110	9.654	9.634	9.755	VV	1576	50805	0.57%	0.119%
111	9.770	9.755	9.792	VV	400	7956	0.09%	0.019%
112	9.815	9.792	9.829	VV	757	12548	0.14%	0.029%
113	9.856	9.829	9.872	VV	1105	22787	0.26%	0.053%
114	9.883	9.872	9.891	VV	1053	10604	0.12%	0.025%
115	9.905	9.891	9.928	VV	1459	21554	0.24%	0.051%
116	9.954	9.928	9.990	VV	728	22414	0.25%	0.053%
117	10.003	9.990	10.022	VV	711	11077	0.12%	0.026%
118	10.037	10.022	10.057	VV	501	8519	0.10%	0.020%
119	10.083	10.057	10.114	VV	990	25293	0.28%	0.059%
120	10.137	10.114	10.153	VV	1060	20654	0.23%	0.048%
121	10.172	10.153	10.242	VV	939	38572	0.43%	0.091%
122	10.292	10.242	10.342	VV	771	38248	0.43%	0.090%
123	10.399	10.342	10.458	VV	1355	56785	0.64%	0.133%
124	10.468	10.458	10.493	VV	621	10738	0.12%	0.025%
125	10.516	10.493	10.538	VV	1364	21697	0.24%	0.051%
126	10.560	10.538	10.571	VV	1624	21407	0.24%	0.050%
127	10.585	10.571	10.608	VV	1767	26457	0.30%	0.062%
128	10.617	10.608	10.639	VV	617	8845	0.10%	0.021%
129	10.675	10.639	10.702	VV	707	19031	0.21%	0.045%
130	10.742	10.702	10.762	VV	1398	24920	0.28%	0.058%
131	10.778	10.762	10.802	VV	1035	15035	0.17%	0.035%
132	10.828	10.802	10.870	VV	1437	32209	0.36%	0.076%
133	10.909	10.870	10.968	VV	774025	8929407	100.00%	20.961%
134	10.986	10.968	11.012	VV	2019	42619	0.48%	0.100%
135	11.037	11.012	11.085	VV	1337	43262	0.48%	0.102%
136	11.106	11.085	11.127	VV	1803	27012	0.30%	0.063%
137	11.146	11.127	11.172	VV	1689	25535	0.29%	0.060%
138	11.206	11.172	11.228	VV	1107	23906	0.27%	0.056%
139	11.248	11.228	11.275	VV	978	19366	0.22%	0.045%
140	11.308	11.275	11.329	VV	844	17818	0.20%	0.042%
141	11.347	11.329	11.387	VV	946	16131	0.18%	0.038%

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142	11.409	11.387	11.435	VV	278	6116	0.07%	0.014%
143	11.462	11.435	11.480	VV	448	6926	0.08%	0.016%
144	11.504	11.480	11.558	VV	1414	21373	0.24%	0.050%
145	11.579	11.558	11.633	VV	698	11199	0.13%	0.026%
146	11.661	11.633	11.682	VV	163	2413	0.03%	0.006%
147	11.702	11.682	11.726	VV	564	8998	0.10%	0.021%
148	11.744	11.726	11.768	VV	521	7600	0.09%	0.018%
149	11.777	11.768	11.804	VV	144	1313	0.01%	0.003%
150	11.833	11.804	11.868	VV	359	5727	0.06%	0.013%
151	11.892	11.868	11.931	VV	4074	56774	0.64%	0.133%
152	11.981	11.931	11.991	VV	1064	24897	0.28%	0.058%
153	12.007	11.991	12.042	VV	1318	22500	0.25%	0.053%
154	12.066	12.042	12.111	VV	1045	16717	0.19%	0.039%
155	12.162	12.111	12.202	VV	295	11560	0.13%	0.027%
156	12.213	12.202	12.232	VV	161	2172	0.02%	0.005%
157	12.280	12.232	12.290	VV	886	14333	0.16%	0.034%
158	12.341	12.290	12.474	VV	598762	7631498	85.46%	17.914%
159	12.502	12.474	12.533	VV	2124	35924	0.40%	0.084%
160	12.549	12.533	12.583	VV	626	12648	0.14%	0.030%
161	12.647	12.583	12.657	VV	1068	27479	0.31%	0.065%
162	12.679	12.657	12.705	VV	4653	62271	0.70%	0.146%
163	12.722	12.705	12.802	VV	551	16955	0.19%	0.040%
164	12.815	12.802	12.832	VV	86	1079	0.01%	0.003%
165	12.853	12.832	12.860	PV	114	1099	0.01%	0.003%
166	12.908	12.860	12.938	VV	21669	274114	3.07%	0.643%
167	12.970	12.938	12.999	VV	3742	56614	0.63%	0.133%
168	13.043	12.999	13.066	VV	5417	91377	1.02%	0.214%
169	13.087	13.066	13.110	VV	6965	96915	1.09%	0.227%
170	13.128	13.110	13.160	VV	3590	51606	0.58%	0.121%
171	13.174	13.160	13.191	VV	438	6882	0.08%	0.016%
172	13.218	13.191	13.238	VV	995	16286	0.18%	0.038%
173	13.254	13.238	13.294	VV	227	5325	0.06%	0.012%
174	13.309	13.294	13.317	VV	140	1348	0.02%	0.003%
175	13.328	13.317	13.345	VV	164	1986	0.02%	0.005%
176	13.362	13.345	13.385	VV	144	2353	0.03%	0.006%
177	13.409	13.385	13.435	PV	398	7730	0.09%	0.018%
178	13.451	13.435	13.462	VV	441	5372	0.06%	0.013%
179	13.494	13.462	13.507	VV	1582	28462	0.32%	0.067%
180	13.527	13.507	13.573	VV	2446	53203	0.60%	0.125%
181	13.593	13.573	13.609	VV	729	12998	0.15%	0.031%
182	13.648	13.609	13.700	VV	7124	120301	1.35%	0.282%
183	13.716	13.700	13.730	VV	895	12320	0.14%	0.029%
184	13.748	13.730	13.784	VV	1627	28434	0.32%	0.067%
185	13.827	13.784	13.862	VV	7226	133972	1.50%	0.314%
186	13.879	13.862	13.894	VV	802	11322	0.13%	0.027%
187	13.924	13.894	14.001	VV	87637	1420399	15.91%	3.334%
188	14.028	14.001	14.118	VV	20537	326563	3.66%	0.767%
189	14.149	14.118	14.163	VV	3321	50745	0.57%	0.119%
190	14.188	14.163	14.217	VV	14432	206306	2.31%	0.484%
191	14.235	14.217	14.285	VV	2143	37162	0.42%	0.087%
192	14.312	14.285	14.365	VV	899	20901	0.23%	0.049%
193	14.383	14.365	14.422	VV	236	4410	0.05%	0.010%
194	14.433	14.422	14.468	VV	92	1547	0.02%	0.004%

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195	14.523	14.468	14.535	VV	351	5888	0.07%	0.014%
196	14.576	14.535	14.678	VV	26839	592910	6.64%	1.392%
197	14.707	14.678	14.743	VV	14208	195149	2.19%	0.458%
198	14.782	14.743	14.825	VV	2665	50485	0.57%	0.119%
199	14.833	14.825	14.912	VV	213	5731	0.06%	0.013%
200	14.941	14.912	14.955	PV	145	2790	0.03%	0.007%
201	14.978	14.955	14.998	VV	163	3478	0.04%	0.008%
202	15.029	14.998	15.052	VV	689	10733	0.12%	0.025%
203	15.100	15.052	15.146	VV	1347	35586	0.40%	0.084%
204	15.170	15.146	15.177	VV	773	9532	0.11%	0.022%
205	15.207	15.177	15.248	VV	19602	261114	2.92%	0.613%
206	15.272	15.248	15.312	VV	2187	32952	0.37%	0.077%
207	15.341	15.312	15.372	VV	716	11869	0.13%	0.028%
208	15.383	15.372	15.389	PV	79	605	0.01%	0.001%
209	15.462	15.389	15.473	VV	249	6810	0.08%	0.016%
210	15.517	15.473	15.545	VV	652	14446	0.16%	0.034%
211	15.594	15.545	15.638	VV	9076	197264	2.21%	0.463%
212	15.689	15.638	15.723	VV	21680	322339	3.61%	0.757%
213	15.766	15.723	15.808	VV	2537	49926	0.56%	0.117%
214	15.832	15.808	15.869	VV	1106	22419	0.25%	0.053%
215	15.889	15.869	15.915	VV	391	6497	0.07%	0.015%
216	15.942	15.915	15.951	VV	226	3753	0.04%	0.009%
217	15.989	15.951	16.012	VV	773	13353	0.15%	0.031%
218	16.043	16.012	16.056	PV	1175	18990	0.21%	0.045%
219	16.076	16.056	16.100	VV	1388	28313	0.32%	0.066%
220	16.156	16.100	16.184	VV	24990	369950	4.14%	0.868%
221	16.205	16.184	16.217	VV	4237	56483	0.63%	0.133%
222	16.235	16.217	16.265	VV	6656	93442	1.05%	0.219%
223	16.285	16.265	16.324	VV	436	8706	0.10%	0.020%
224	16.352	16.324	16.368	VV	391	5114	0.06%	0.012%
225	16.393	16.368	16.415	VV	389	7071	0.08%	0.017%
226	16.445	16.415	16.467	VV	840	14012	0.16%	0.033%
227	16.496	16.467	16.504	PV	1006	12133	0.14%	0.028%
228	16.535	16.504	16.574	VV	10315	213838	2.39%	0.502%
229	16.606	16.574	16.660	VV	51294	713793	7.99%	1.676%
230	16.692	16.660	16.737	VV	2740	49628	0.56%	0.116%
231	16.780	16.737	16.802	VV	1213	23625	0.26%	0.055%
232	16.824	16.802	16.855	VV	951	15186	0.17%	0.036%
233	16.886	16.855	16.911	PV	1798	26586	0.30%	0.062%
234	16.932	16.911	16.953	VV	894	11626	0.13%	0.027%
235	17.001	16.953	17.010	VV	2581	55244	0.62%	0.130%
236	17.042	17.010	17.078	VV	29266	422500	4.73%	0.992%
237	17.132	17.078	17.167	VV	14049	215503	2.41%	0.506%
238	17.193	17.167	17.209	VV	1672	29824	0.33%	0.070%
239	17.226	17.209	17.246	VV	1643	25218	0.28%	0.059%
240	17.276	17.246	17.294	VV	3135	54066	0.61%	0.127%
241	17.312	17.294	17.337	VV	2603	43070	0.48%	0.101%
242	17.370	17.337	17.386	VV	8554	131211	1.47%	0.308%
243	17.413	17.386	17.439	VV	23022	474345	5.31%	1.113%
244	17.465	17.439	17.515	VV	57361	888470	9.95%	2.086%
245	17.526	17.515	17.534	VV	1116	12135	0.14%	0.028%
246	17.562	17.534	17.598	VV	3398	75062	0.84%	0.176%

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247	17.611	17.598	17.665	VV	1483	36164	0.40%	0.085%
248	17.729	17.665	17.748	VV	2325	56741	0.64%	0.133%
249	17.770	17.748	17.805	VV	2461	51212	0.57%	0.120%
250	17.873	17.805	17.925	VV	28145	531279	5.95%	1.247%
251	17.974	17.925	17.999	VV	16314	318477	3.57%	0.748%
252	18.011	17.999	18.055	VV	5091	137213	1.54%	0.322%
253	18.074	18.055	18.097	VV	3930	74273	0.83%	0.174%
254	18.154	18.097	18.206	VV	12153	372471	4.17%	0.874%
255	18.242	18.206	18.317	VV	45462	1545998	17.31%	3.629%
256	18.328	18.317	18.348	VV	7277	119550	1.34%	0.281%
257	18.369	18.348	18.391	VV	7125	152004	1.70%	0.357%
258	18.414	18.391	18.453	VV	7266	195050	2.18%	0.458%
259	18.472	18.453	18.490	VV	3889	74616	0.84%	0.175%
260	18.520	18.490	18.553	VV	5042	150583	1.69%	0.353%
261	18.568	18.553	18.614	VV	3822	98505	1.10%	0.231%
262	18.655	18.614	18.694	VV	16320	309273	3.46%	0.726%
263	18.727	18.694	18.746	VV	16175	264787	2.97%	0.622%
264	18.765	18.746	18.818	VV	14212	294644	3.30%	0.692%
265	18.838	18.818	18.863	VV	4816	96946	1.09%	0.228%
266	18.886	18.863	18.909	VV	3079	74613	0.84%	0.175%
267	18.946	18.909	18.982	VV	5437	161586	1.81%	0.379%
268	19.024	18.982	19.118	VV	26574	768330	8.60%	1.804%
269	19.181	19.118	19.228	VV	5000	265179	2.97%	0.622%
270	19.280	19.228	19.331	VV	6886	283891	3.18%	0.666%
271	19.395	19.331	19.478	VV	12361	463263	5.19%	1.087%
272	19.515	19.478	19.531	VV	5532	141296	1.58%	0.332%
273	19.560	19.531	19.602	VV	11138	271255	3.04%	0.637%
274	19.664	19.602	19.685	VV	4517	205861	2.31%	0.483%
275	19.710	19.685	19.719	VV	4784	92863	1.04%	0.218%
276	19.751	19.719	19.822	VV	9551	373500	4.18%	0.877%
277	19.852	19.822	19.867	VV	5056	132924	1.49%	0.312%
278	19.915	19.867	19.958	VV	5889	280903	3.15%	0.659%
279	20.039	19.958	20.087	VV	5049	362317	4.06%	0.850%
280	20.123	20.087	20.180	VV	8601	314405	3.52%	0.738%
281	20.225	20.180	20.293	VV	5218	298412	3.34%	0.700%
282	20.329	20.293	20.392	VV	4431	229038	2.56%	0.538%
283	20.418	20.392	20.495	VV	4462	212111	2.38%	0.498%
284	20.539	20.495	20.626	VV	4698	238862	2.68%	0.561%
285	20.670	20.626	20.735	VV	2098	124072	1.39%	0.291%
286	20.776	20.735	20.827	VV	1730	82404	0.92%	0.193%
287	20.860	20.827	20.874	VV	1283	34540	0.39%	0.081%
288	20.887	20.874	20.965	VV	1193	49180	0.55%	0.115%
289	21.017	20.965	21.102	VBA	2498	103046	1.15%	0.242%
					Sum of corrected areas:			
					42600922			

Aliphatic EPH 051923.M Tue May 23 04:06:43 2023