

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082823AL\
 Data File : FF013420.D
 Signal(s) : FID2B.ch
 Acq On : 29 Aug 2023 02:20
 Sample : 04188-04
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.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	3.228	3.202	3.318	BV	8951	109111	3.06%	0.319%
2	3.356	3.318	3.368	PV	132	1600	0.04%	0.005%
3	3.385	3.368	3.396	VV	219	2769	0.08%	0.008%
4	3.419	3.396	3.441	VV	460	7039	0.20%	0.021%
5	3.462	3.441	3.521	VV	1823	21542	0.60%	0.063%
6	3.558	3.521	3.583	VV	149	3184	0.09%	0.009%
7	3.595	3.583	3.602	VV	76	573	0.02%	0.002%
8	3.626	3.602	3.682	VV	1535	25298	0.71%	0.074%
9	3.706	3.682	3.728	VV	2994	42986	1.21%	0.126%
10	3.749	3.728	3.812	VV	26833	267179	7.50%	0.781%
11	3.815	3.812	3.828	VV	76	255	0.01%	0.001%
12	3.865	3.828	3.914	PV	27423	260723	7.31%	0.762%
13	3.955	3.914	4.003	VV	1824	26771	0.75%	0.078%
14	4.023	4.003	4.054	VV	3218	33309	0.93%	0.097%
15	4.072	4.054	4.097	VV	1153	14069	0.39%	0.041%
16	4.117	4.097	4.181	VV	2285	27876	0.78%	0.081%
17	4.191	4.181	4.210	VV	84	1171	0.03%	0.003%
18	4.233	4.210	4.246	VV	2013	20464	0.57%	0.060%
19	4.261	4.246	4.346	VV	2205	40926	1.15%	0.120%
20	4.366	4.346	4.378	VV	196	2915	0.08%	0.009%
21	4.392	4.378	4.402	VV	236	2679	0.08%	0.008%
22	4.420	4.402	4.459	VV	543	8232	0.23%	0.024%
23	4.467	4.459	4.496	VV	152	2896	0.08%	0.008%
24	4.530	4.496	4.554	VV	468	9510	0.27%	0.028%
25	4.568	4.554	4.591	VV	424	5766	0.16%	0.017%
26	4.602	4.591	4.624	VV	212	3134	0.09%	0.009%
27	4.642	4.624	4.652	VV	199	2668	0.07%	0.008%
28	4.659	4.652	4.678	VV	152	1744	0.05%	0.005%
29	4.701	4.678	4.728	VV	415	6929	0.19%	0.020%
30	4.752	4.728	4.776	VV	600	9129	0.26%	0.027%
31	4.786	4.776	4.793	VV	190	1604	0.05%	0.005%

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32	4.812	4.793	4.882	VV	413	8917	0.25%	0.026%
33	4.898	4.882	4.947	VV	180	4858	0.14%	0.014%
34	4.958	4.947	4.988	VV	259	3435	0.10%	0.010%
35	5.019	4.988	5.060	VV	788	12032	0.34%	0.035%
36	5.106	5.060	5.150	VV	2278	32950	0.92%	0.096%
37	5.189	5.150	5.212	VV	293	7173	0.20%	0.021%
38	5.229	5.212	5.285	VV	276	5918	0.17%	0.017%
39	5.301	5.285	5.332	VV	558	6701	0.19%	0.020%
40	5.351	5.332	5.388	VV	127	2631	0.07%	0.008%
41	5.417	5.388	5.451	VV	159	3302	0.09%	0.010%
42	5.472	5.451	5.498	PV	226	3171	0.09%	0.009%
43	5.511	5.498	5.525	VV	146	1634	0.05%	0.005%
44	5.565	5.525	5.625	VV	107	3868	0.11%	0.011%
45	5.641	5.625	5.656	VV	190	1996	0.06%	0.006%
46	5.666	5.656	5.692	VV	136	1514	0.04%	0.004%
47	5.731	5.692	5.755	VV	446	5579	0.16%	0.016%
48	5.774	5.755	5.802	VV	565	7525	0.21%	0.022%
49	5.812	5.802	5.844	VV	115	2588	0.07%	0.008%
50	5.852	5.844	5.897	VV	167	3775	0.11%	0.011%
51	5.916	5.897	5.967	VV	249	5373	0.15%	0.016%
52	5.978	5.967	6.010	VV	132	2327	0.07%	0.007%
53	6.023	6.010	6.027	VV	114	837	0.02%	0.002%
54	6.038	6.027	6.085	VV	158	3632	0.10%	0.011%
55	6.099	6.085	6.185	VV	145	4772	0.13%	0.014%
56	6.238	6.185	6.304	VV	1507	21242	0.60%	0.062%
57	6.322	6.304	6.380	VV	201	4897	0.14%	0.014%
58	6.390	6.380	6.400	VV	158	1275	0.04%	0.004%
59	6.431	6.400	6.468	VV	319	5637	0.16%	0.016%
60	6.483	6.468	6.507	VV	148	2742	0.08%	0.008%
61	6.537	6.507	6.582	VV	461	10330	0.29%	0.030%
62	6.593	6.582	6.625	VV	197	4343	0.12%	0.013%
63	6.632	6.625	6.641	VV	186	1519	0.04%	0.004%
64	6.652	6.641	6.666	VV	183	2275	0.06%	0.007%
65	6.699	6.666	6.746	VV	375	9578	0.27%	0.028%
66	6.770	6.746	6.788	VV	145	2880	0.08%	0.008%
67	6.802	6.788	6.902	VV	163	4977	0.14%	0.015%
68	6.922	6.902	6.953	VV	86	1330	0.04%	0.004%
69	6.977	6.953	7.003	VV	133	1491	0.04%	0.004%
70	7.025	7.003	7.035	VV	94	892	0.03%	0.003%
71	7.090	7.035	7.115	PV	1208	13710	0.38%	0.040%
72	7.148	7.115	7.161	VV	734	12796	0.36%	0.037%
73	7.175	7.161	7.201	VV	939	11776	0.33%	0.034%
74	7.238	7.201	7.298	VV	1660	30781	0.86%	0.090%
75	7.332	7.298	7.345	VV	297	5218	0.15%	0.015%
76	7.366	7.345	7.412	VV	371	9302	0.26%	0.027%
77	7.428	7.412	7.465	VV	1208	14094	0.40%	0.041%
78	7.483	7.465	7.502	VV	128	2249	0.06%	0.007%
79	7.510	7.502	7.527	VV	130	1585	0.04%	0.005%

80	7.539	7.527	7.567	VV	144	2220	0.06%	0.006%
81	7.592	7.567	7.608	VV	133	2183	0.06%	0.006%
82	7.658	7.608	7.695	VV	918	15967	0.45%	0.047%
83	7.705	7.695	7.750	VV	147	2716	0.08%	0.008%
84	7.765	7.750	7.796	VV	136	2342	0.07%	0.007%
85	7.826	7.796	7.835	VV	204	2367	0.07%	0.007%
86	7.860	7.835	7.894	VV	168	4062	0.11%	0.012%
87	7.910	7.894	7.922	VV	258	2970	0.08%	0.009%
88	8.053	8.037	8.088	VV	669	13876	0.39%	0.041%
89	8.101	8.088	8.119	VV	403	5238	0.15%	0.015%
90	8.128	8.119	8.174	VV	196	4142	0.12%	0.012%
91	8.187	8.174	8.212	PV	146	2250	0.06%	0.007%
92	8.219	8.212	8.232	VV	126	1241	0.03%	0.004%
93	8.248	8.232	8.329	VV	167	6849	0.19%	0.020%
94	8.339	8.329	8.382	VV	88	2493	0.07%	0.007%
95	8.414	8.382	8.437	VV	455	7151	0.20%	0.021%
96	8.455	8.437	8.472	VV	458	6216	0.17%	0.018%
97	8.492	8.472	8.513	VV	2106	27092	0.76%	0.079%
98	8.527	8.513	8.559	VV	643	10732	0.30%	0.031%
99	8.585	8.559	8.613	VV	1366	16989	0.48%	0.050%
100	8.633	8.613	8.663	VV	582	9012	0.25%	0.026%
101	8.681	8.663	8.737	VV	381	6026	0.17%	0.018%
102	8.761	8.737	8.794	VV	335	4074	0.11%	0.012%
103	8.930	8.921	8.948	VV	399	4866	0.14%	0.014%
104	8.966	8.948	8.982	VV	267	4890	0.14%	0.014%
105	9.020	8.982	9.069	VV	489	13377	0.38%	0.039%
106	9.092	9.069	9.111	VV	388	5993	0.17%	0.018%
107	9.132	9.111	9.184	VV	553	12344	0.35%	0.036%
108	9.258	9.184	9.320	VV	887	23306	0.65%	0.068%
109	9.352	9.320	9.385	VV	456	10271	0.29%	0.030%
110	9.395	9.385	9.435	VV	235	4418	0.12%	0.013%
111	9.443	9.435	9.482	VV	86	2237	0.06%	0.007%
112	9.492	9.482	9.518	VV	97	1464	0.04%	0.004%
113	9.540	9.518	9.569	VV	144	2981	0.08%	0.009%
114	9.584	9.569	9.595	VV	118	1204	0.03%	0.004%
115	9.612	9.595	9.628	VV	86	939	0.03%	0.003%
116	9.644	9.628	9.653	VV	81	838	0.02%	0.002%
117	9.674	9.653	9.701	PV	976	11732	0.33%	0.034%
118	9.727	9.701	9.764	VV	319	7472	0.21%	0.022%
119	9.778	9.764	9.812	VV	162	4103	0.12%	0.012%
120	9.818	9.812	9.847	VV	163	1962	0.06%	0.006%
121	9.864	9.847	9.895	VV	179	3068	0.09%	0.009%
122	9.914	9.895	9.949	VV	153	3087	0.09%	0.009%
123	9.967	9.949	9.984	VV	233	3046	0.09%	0.009%
124	9.999	9.984	10.025	VV	259	3664	0.10%	0.011%
125	10.066	10.025	10.088	VV	366	7283	0.20%	0.021%
126	10.135	10.088	10.194	VV	639	14859	0.42%	0.043%

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127	10.203	10.194	10.264	VV	165	3627	0.10%	0.011%
128	10.287	10.264	10.325	VV	103	1662	0.05%	0.005%
129	10.339	10.325	10.362	PV	50	499	0.01%	0.001%
130	10.384	10.362	10.422	PV	96	1219	0.03%	0.004%
131	10.471	10.422	10.490	VV	174	2824	0.08%	0.008%
132	10.530	10.490	10.542	VV	165	3316	0.09%	0.010%
133	10.576	10.542	10.656	VV	190	9641	0.27%	0.028%
134	10.692	10.656	10.702	VV	158	2654	0.07%	0.008%
135	10.721	10.702	10.735	VV	193	3034	0.09%	0.009%
136	10.738	10.735	10.750	VV	212	1436	0.04%	0.004%
137	10.773	10.750	10.807	VV	318	7548	0.21%	0.022%
138	10.825	10.807	10.844	VV	530	7462	0.21%	0.022%
139	10.873	10.844	10.908	VV	644	12242	0.34%	0.036%
140	10.968	10.908	10.987	VV	438	12557	0.35%	0.037%
141	11.004	10.987	11.036	VV	294	5097	0.14%	0.015%
142	11.057	11.036	11.080	PV	242	3819	0.11%	0.011%
143	11.125	11.080	11.174	VV	1152	25795	0.72%	0.075%
144	11.199	11.174	11.230	VV	536	8704	0.24%	0.025%
145	11.246	11.230	11.285	VV	140	3482	0.10%	0.010%
146	11.309	11.285	11.363	VV	230	5236	0.15%	0.015%
147	11.411	11.363	11.425	VV	148	3193	0.09%	0.009%
148	11.435	11.425	11.469	VV	192	2240	0.06%	0.007%
149	11.510	11.469	11.534	VV	335	6024	0.17%	0.018%
150	11.546	11.534	11.557	VV	247	2432	0.07%	0.007%
151	11.579	11.557	11.622	VV	993	15269	0.43%	0.045%
152	11.660	11.622	11.712	VV	477	10639	0.30%	0.031%
153	11.735	11.712	11.758	PV	239	3700	0.10%	0.011%
154	11.772	11.758	11.798	VV	217	2729	0.08%	0.008%
155	11.831	11.798	11.854	VV	562	8265	0.23%	0.024%
156	11.895	11.854	11.945	VV	330870	3564695	100.00%	10.421%
157	11.959	11.945	11.978	VV	381	5711	0.16%	0.017%
158	11.986	11.978	12.002	VV	264	3344	0.09%	0.010%
159	12.045	12.002	12.090	VV	403	14418	0.40%	0.042%
160	12.108	12.090	12.140	VV	213	4081	0.11%	0.012%
161	12.187	12.140	12.205	VV	153	3407	0.10%	0.010%
162	12.248	12.205	12.271	VV	721	13370	0.38%	0.039%
163	12.295	12.271	12.315	VV	467	8058	0.23%	0.024%
164	12.336	12.315	12.377	VV	782	11598	0.33%	0.034%
165	12.400	12.377	12.430	VV	426	5592	0.16%	0.016%
166	12.491	12.430	12.559	VV	28691	327059	9.17%	0.956%
167	12.571	12.559	12.591	VV	279	4566	0.13%	0.013%
168	12.617	12.591	12.652	VV	246	6648	0.19%	0.019%
169	12.659	12.652	12.670	VV	147	1510	0.04%	0.004%
170	12.697	12.670	12.751	VV	295	7846	0.22%	0.023%
171	12.804	12.751	12.862	VV	869	21546	0.60%	0.063%
172	12.888	12.862	12.915	VV	912	13026	0.37%	0.038%
173	12.943	12.915	12.988	VV	2186	28092	0.79%	0.082%
174	13.006	12.988	13.055	VV	230	4063	0.11%	0.012%

175	13.080	13.055	13.096	PV	rteres 237	3136	0.09%	0.009%
176	13.123	13.096	13.165	VV	235	6603	0.19%	0.019%
177	13.181	13.165	13.214	VV	148	2555	0.07%	0.007%
178	13.242	13.214	13.270	VV	2126	25080	0.70%	0.073%
179	13.334	13.270	13.398	VV	241006	2847238	79.87%	8.324%
180	13.415	13.398	13.430	VV	271	3619	0.10%	0.011%
181	13.446	13.430	13.469	VV	267	3633	0.10%	0.011%
182	13.505	13.469	13.535	PV	1179	19470	0.55%	0.057%
183	13.563	13.535	13.658	VV	720	22011	0.62%	0.064%
184	13.690	13.658	13.700	VV	511	8096	0.23%	0.024%
185	13.723	13.700	13.791	VV	5079	63597	1.78%	0.186%
186	13.832	13.791	13.885	VV	402	9209	0.26%	0.027%
187	13.906	13.885	13.922	VV	230	3197	0.09%	0.009%
188	13.941	13.922	13.962	VV	335	5337	0.15%	0.016%
189	13.977	13.962	13.995	VV	260	3478	0.10%	0.010%
190	14.038	13.995	14.065	VV	1048	15904	0.45%	0.046%
191	14.087	14.065	14.132	VV	1054	19522	0.55%	0.057%
192	14.148	14.132	14.163	VV	212	2085	0.06%	0.006%
193	14.313	14.163	14.405	VV	122	7059	0.20%	0.021%
194	14.416	14.405	14.425	PV	88	642	0.02%	0.002%
195	14.451	14.425	14.461	PV	133	2037	0.06%	0.006%
196	14.521	14.461	14.549	VV	1104	26211	0.74%	0.077%
197	14.567	14.549	14.592	VV	470	7749	0.22%	0.023%
198	14.605	14.592	14.625	VV	253	3262	0.09%	0.010%
199	14.649	14.625	14.678	VV	2177	29504	0.83%	0.086%
200	14.702	14.678	14.723	VV	741	13009	0.36%	0.038%
201	14.740	14.723	14.763	VV	594	9223	0.26%	0.027%
202	14.808	14.763	14.832	VV	457	8787	0.25%	0.026%
203	14.865	14.832	14.888	VV	763	10044	0.28%	0.029%
204	14.936	14.888	14.947	PV	146	2268	0.06%	0.007%
205	14.996	14.947	15.009	PV	175	3696	0.10%	0.011%
206	15.074	15.009	15.098	VV	338	7991	0.22%	0.023%
207	15.119	15.098	15.136	VV	1232	14622	0.41%	0.043%
208	15.160	15.136	15.172	VV	1861	26272	0.74%	0.077%
209	15.190	15.172	15.215	VV	2681	37488	1.05%	0.110%
210	15.234	15.215	15.265	VV	988	13221	0.37%	0.039%
211	15.282	15.265	15.312	VV	336	6149	0.17%	0.018%
212	15.321	15.312	15.329	VV	105	826	0.02%	0.002%
213	15.353	15.329	15.399	VV	639	10247	0.29%	0.030%
214	15.437	15.399	15.455	PV	103	1905	0.05%	0.006%
215	15.481	15.455	15.500	VV	125	1989	0.06%	0.006%
216	15.582	15.500	15.685	VV	8881	284018	7.97%	0.830%
217	15.709	15.685	15.745	VV	3254	48617	1.36%	0.142%
218	15.782	15.745	15.815	VV	3307	53701	1.51%	0.157%
219	15.832	15.815	15.868	VV	363	5948	0.17%	0.017%
220	15.884	15.868	15.906	VV	122	1570	0.04%	0.005%
221	15.950	15.906	15.995	VV	257	6927	0.19%	0.020%

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222	16.032	15.995	16.057	VV	259	4748	0.13%	0.014%
223	16.117	16.057	16.171	PV	468	17147	0.48%	0.050%
224	16.210	16.171	16.247	VV	2980	41976	1.18%	0.123%
225	16.272	16.247	16.308	VV	251	4273	0.12%	0.012%
226	16.348	16.308	16.372	PV	180	2689	0.08%	0.008%
227	16.400	16.372	16.422	VV	201	3814	0.11%	0.011%
228	16.504	16.422	16.549	PV	609	17102	0.48%	0.050%
229	16.603	16.549	16.638	VV	1391	39895	1.12%	0.117%
230	16.693	16.638	16.729	VV	3398	83581	2.34%	0.244%
231	16.770	16.729	16.790	VV	1017	17140	0.48%	0.050%
232	16.819	16.790	16.872	VV	2136	37088	1.04%	0.108%
233	16.889	16.872	16.909	VV	184	3072	0.09%	0.009%
234	16.997	16.909	17.020	PV	949	16554	0.46%	0.048%
235	17.053	17.020	17.076	PV	1456	22041	0.62%	0.064%
236	17.083	17.076	17.100	VV	305	3462	0.10%	0.010%
237	17.160	17.100	17.183	VV	3084	48177	1.35%	0.141%
238	17.208	17.183	17.257	VV	3282	50528	1.42%	0.148%
239	17.316	17.257	17.323	PV	148	3100	0.09%	0.009%
240	17.366	17.323	17.378	VV	169	2888	0.08%	0.008%
241	17.499	17.378	17.510	PV	365	12480	0.35%	0.036%
242	17.549	17.510	17.578	VV	906	23907	0.67%	0.070%
243	17.609	17.578	17.644	VV	3249	54170	1.52%	0.158%
244	17.696	17.644	17.735	PV	877	18584	0.52%	0.054%
245	17.901	17.735	17.911	PV	202	-429	-0.01%	-0.001%
246	18.003	17.911	18.016	PV	1310	17190	0.48%	0.050%
247	18.045	18.016	18.070	VV	3190	55641	1.56%	0.163%
248	18.078	18.070	18.091	VV	424	4589	0.13%	0.013%
249	18.136	18.091	18.158	VV	1591	26735	0.75%	0.078%
250	18.194	18.158	18.211	VV	485	9181	0.26%	0.027%
251	18.269	18.211	18.291	VV	1280	25378	0.71%	0.074%
252	18.322	18.291	18.338	VV	1123	22013	0.62%	0.064%
253	18.368	18.338	18.386	VV	2063	35303	0.99%	0.103%
254	18.422	18.386	18.450	VV	7248	172695	4.84%	0.505%
255	18.468	18.450	18.503	VV	5450	104039	2.92%	0.304%
256	18.520	18.503	18.535	VV	475	8498	0.24%	0.025%
257	18.565	18.535	18.578	VV	693	10529	0.30%	0.031%
258	18.587	18.578	18.605	VV	265	2816	0.08%	0.008%
259	18.677	18.605	18.695	PV	1071	13782	0.39%	0.040%
260	18.786	18.695	18.811	VV	860	14720	0.41%	0.043%
261	18.874	18.811	18.925	VV	4581	91542	2.57%	0.268%
262	18.979	18.925	19.005	PV	2285	49443	1.39%	0.145%
263	19.043	19.005	19.070	VV	5661	105086	2.95%	0.307%
264	19.083	19.070	19.092	VV	1259	14644	0.41%	0.043%
265	19.173	19.092	19.202	VV	10711	263201	7.38%	0.769%
266	19.246	19.202	19.262	VV	7705	234208	6.57%	0.685%
267	19.277	19.262	19.327	VV	7651	208785	5.86%	0.610%
268	19.362	19.327	19.425	VV	12259	388550	10.90%	1.136%
269	19.477	19.425	19.494	VV	4125	140398	3.94%	0.410%

270	19.528	19.494	19.547	VV	rteres 4590	124990	3.51%	0.365%
271	19.572	19.547	19.589	VV	3948	92047	2.58%	0.269%
272	19.663	19.589	19.685	VV	5897	245599	6.89%	0.718%
273	19.733	19.685	19.758	VV	9037	291020	8.16%	0.851%
274	19.770	19.758	19.795	VV	6958	143320	4.02%	0.419%
275	19.872	19.795	19.973	VV	20173	1166970	32.74%	3.411%
276	20.041	19.973	20.079	VV	15294	731013	20.51%	2.137%
277	20.177	20.079	20.192	VV	14265	843954	23.68%	2.467%
278	20.283	20.192	20.313	VV	15058	1025954	28.78%	2.999%
279	20.404	20.313	20.418	VV	19341	1005921	28.22%	2.941%
280	20.444	20.418	20.454	VV	19169	408562	11.46%	1.194%
281	20.562	20.454	20.586	VV	25373	1679637	47.12%	4.910%
282	20.640	20.586	20.656	VV	25690	1007898	28.27%	2.946%
283	20.726	20.656	20.734	VV	26203	1208065	33.89%	3.532%
284	20.757	20.734	20.847	VV	26647	1613109	45.25%	4.716%
285	20.873	20.847	20.908	VV	20972	756594	21.22%	2.212%
286	20.916	20.908	20.932	VV	19946	275965	7.74%	0.807%
287	21.039	20.932	21.110	VV	21515	2126720	59.66%	6.217%
288	21.135	21.110	21.150	VV	18049	419550	11.77%	1.227%
289	21.206	21.150	21.255	VV	18793	1135357	31.85%	3.319%
290	21.265	21.255	21.279	VV	17233	245633	6.89%	0.718%
291	21.339	21.279	21.372	VV	17444	950295	26.66%	2.778%
292	21.382	21.372	21.392	VV	16193	199484	5.60%	0.583%
293	21.470	21.392	21.548	VV	18555	1569374	44.03%	4.588%
294	21.558	21.548	21.645	VV	14165	705033	19.78%	2.061%
295	21.727	21.645	21.815	VV	10980	975687	27.37%	2.852%
296	21.865	21.815	21.882	VV	6763	265901	7.46%	0.777%
297	21.996	21.882	22.022	VV	6754	545349	15.30%	1.594%
298	22.038	22.022	22.202	VBA	6124	382269	10.72%	1.118%
Sum of corrected areas:						34207036		

Aliphatic EPH 081023.M Tue Aug 29 05:34:40 2023