

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082423AL\
 Data File : FF013335.D
 Signal(s) : FID2B.ch
 Acq On : 24 Aug 2023 10:58
 Sample : 04116-07DL 5X
 Misc :
 ALS Vial : 56 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	3.232	3.202	3.332	BV	1910	22491	0.78%	0.102%
2	3.392	3.332	3.405	PV	141	2098	0.07%	0.010%
3	3.426	3.405	3.452	VV	214	2839	0.10%	0.013%
4	3.465	3.452	3.487	VV	202	2521	0.09%	0.011%
5	3.500	3.487	3.543	VV	58	1392	0.05%	0.006%
6	3.564	3.543	3.612	VV	92	1882	0.07%	0.009%
7	3.629	3.612	3.695	VV	272	6994	0.24%	0.032%
8	3.716	3.695	3.732	VV	911	10225	0.35%	0.046%
9	3.752	3.732	3.813	VV	3282	32834	1.13%	0.149%
10	3.822	3.813	3.832	VV	89	463	0.02%	0.002%
11	3.867	3.832	3.941	VV	2206	23307	0.80%	0.106%
12	3.957	3.941	3.982	VV	258	3781	0.13%	0.017%
13	3.989	3.982	4.012	VV	139	2058	0.07%	0.009%
14	4.030	4.012	4.055	VV	524	6410	0.22%	0.029%
15	4.088	4.055	4.104	VV	299	4966	0.17%	0.023%
16	4.124	4.104	4.224	VV	373	9157	0.32%	0.041%
17	4.252	4.224	4.268	VV	368	5626	0.19%	0.025%
18	4.280	4.268	4.334	VV	294	7037	0.24%	0.032%
19	4.345	4.334	4.373	VV	96	1729	0.06%	0.008%
20	4.398	4.373	4.448	VV	114	3302	0.11%	0.015%
21	4.489	4.448	4.507	VV	120	2739	0.09%	0.012%
22	4.536	4.507	4.556	VV	136	2673	0.09%	0.012%
23	4.575	4.556	4.592	VV	145	2326	0.08%	0.011%
24	4.609	4.592	4.635	VV	168	3095	0.11%	0.014%
25	4.664	4.635	4.695	VV	135	3376	0.12%	0.015%
26	4.703	4.695	4.738	VV	144	2004	0.07%	0.009%
27	4.755	4.738	4.773	VV	163	2035	0.07%	0.009%
28	4.781	4.773	4.792	VV	77	569	0.02%	0.003%
29	4.815	4.792	4.836	VV	132	1642	0.06%	0.007%
30	4.847	4.836	4.872	VV	126	1575	0.05%	0.007%
31	4.896	4.872	4.947	VV	221	5267	0.18%	0.024%

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32	4.964	4.947	4.992	VV	130	2453	0.08%	0.011%
33	5.030	4.992	5.085	VV	211	5637	0.19%	0.026%
34	5.115	5.085	5.142	VV	333	5072	0.18%	0.023%
35	5.153	5.142	5.164	VV	88	967	0.03%	0.004%
36	5.185	5.164	5.213	VV	117	2386	0.08%	0.011%
37	5.231	5.213	5.246	VV	138	1881	0.06%	0.009%
38	5.256	5.246	5.287	VV	157	2316	0.08%	0.010%
39	5.301	5.287	5.345	VV	164	2637	0.09%	0.012%
40	5.351	5.345	5.399	VV	117	1731	0.06%	0.008%
41	5.439	5.399	5.450	VV	108	1234	0.04%	0.006%
42	5.472	5.450	5.492	PV	213	2316	0.08%	0.010%
43	5.504	5.492	5.566	VV	106	2195	0.08%	0.010%
44	5.575	5.566	5.592	VV	51	419	0.01%	0.002%
45	5.600	5.592	5.702	VV	109	3702	0.13%	0.017%
46	5.713	5.702	5.746	VV	144	2329	0.08%	0.011%
47	5.772	5.746	5.835	VV	182	4764	0.16%	0.022%
48	5.865	5.835	5.892	VV	140	3070	0.11%	0.014%
49	5.920	5.892	5.960	VV	141	2760	0.10%	0.013%
50	5.978	5.960	5.988	VV	95	1079	0.04%	0.005%
51	5.995	5.988	6.016	VV	75	971	0.03%	0.004%
52	6.028	6.016	6.079	VV	95	2270	0.08%	0.010%
53	6.089	6.079	6.145	VV	44	1941	0.07%	0.009%
54	6.158	6.145	6.187	VV	81	1072	0.04%	0.005%
55	6.197	6.187	6.220	VV	79	1143	0.04%	0.005%
56	6.236	6.220	6.285	VV	364	4879	0.17%	0.022%
57	6.292	6.285	6.372	PV	56	2480	0.09%	0.011%
58	6.413	6.372	6.468	VV	101	4554	0.16%	0.021%
59	6.492	6.468	6.511	VV	150	2512	0.09%	0.011%
60	6.537	6.511	6.562	VV	371	4614	0.16%	0.021%
61	6.594	6.562	6.682	VV	133	7603	0.26%	0.034%
62	6.700	6.682	6.762	VV	154	5432	0.19%	0.025%
63	6.776	6.762	6.809	VV	135	2544	0.09%	0.012%
64	6.829	6.809	6.988	VV	114	5049	0.17%	0.023%
65	7.004	6.988	7.029	PV	82	918	0.03%	0.004%
66	7.095	7.029	7.117	VV	165	3065	0.11%	0.014%
67	7.176	7.117	7.213	VV	654	10568	0.37%	0.048%
68	7.240	7.213	7.297	VV	344	7360	0.25%	0.033%
69	7.327	7.297	7.408	VV	118	6610	0.23%	0.030%
70	7.431	7.408	7.488	VV	301	5538	0.19%	0.025%
71	7.511	7.488	7.558	VV	185	3691	0.13%	0.017%
72	7.654	7.558	7.898	PV	294	14271	0.49%	0.065%
73	8.056	8.034	8.158	VV	230	8337	0.29%	0.038%
74	8.178	8.158	8.205	VV	77	1155	0.04%	0.005%
75	8.258	8.205	8.312	VV	120	4320	0.15%	0.020%
76	8.341	8.312	8.371	VV	87	1554	0.05%	0.007%
77	8.411	8.371	8.465	VV	238	6821	0.24%	0.031%
78	8.524	8.465	8.613	VV	541	20467	0.71%	0.093%
79	8.681	8.613	8.738	VV	296	9448	0.33%	0.043%

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80	8.756	8.738	8.771	PV	163	1822	0.06%	0.008%	
81	8.984	8.958	9.006	VV	229	5172	0.18%	0.023%	
82	9.020	9.006	9.056	VV	209	5065	0.17%	0.023%	
83	9.067	9.056	9.128	VV	145	4378	0.15%	0.020%	
84	9.150	9.128	9.186	VV	173	3285	0.11%	0.015%	
85	9.254	9.186	9.321	VV	919	24825	0.86%	0.112%	
86	9.352	9.321	9.466	VV	324	13112	0.45%	0.059%	
87	9.494	9.466	9.522	VV	98	2319	0.08%	0.011%	
88	9.538	9.522	9.625	VV	193	4085	0.14%	0.019%	
89	9.672	9.625	9.700	PV	232	6076	0.21%	0.028%	
90	9.721	9.700	9.775	VV	152	5380	0.19%	0.024%	
91	9.802	9.775	9.845	VV	148	4413	0.15%	0.020%	
92	9.914	9.845	9.979	VV	175	6790	0.23%	0.031%	
93	10.064	9.979	10.095	PV	283	7800	0.27%	0.035%	
94	10.134	10.095	10.201	VV	446	10098	0.35%	0.046%	
95	10.235	10.201	10.265	VV	114	2296	0.08%	0.010%	
96	10.283	10.265	10.362	VV	112	2889	0.10%	0.013%	
97	10.468	10.362	10.502	PV	98	4048	0.14%	0.018%	
98	10.521	10.502	10.539	VV	147	2242	0.08%	0.010%	
99	10.569	10.539	10.586	VV	196	3313	0.11%	0.015%	
100	10.608	10.586	10.649	VV	125	3576	0.12%	0.016%	
101	10.703	10.649	10.736	VV	142	4445	0.15%	0.020%	
102	10.772	10.736	10.808	VV	296	6652	0.23%	0.030%	
103	10.824	10.808	10.844	VV	315	4101	0.14%	0.019%	
104	10.871	10.844	10.905	VV	460	6988	0.24%	0.032%	
105	10.967	10.905	11.035	VV	810	15268	0.53%	0.069%	
106	11.120	11.035	11.175	VV	645	13899	0.48%	0.063%	
107	11.194	11.175	11.238	VV	274	4384	0.15%	0.020%	
108	11.255	11.238	11.285	VV	108	2015	0.07%	0.009%	
109	11.307	11.285	11.338	VV	113	1735	0.06%	0.008%	
110	11.356	11.338	11.378	VV	71	660	0.02%	0.003%	
111	11.432	11.378	11.468	PV	115	2306	0.08%	0.010%	
112	11.507	11.468	11.527	VV	167	2919	0.10%	0.013%	
113	11.576	11.527	11.615	VV	505	9674	0.33%	0.044%	
114	11.655	11.615	11.702	VV	249	6018	0.21%	0.027%	
115	11.769	11.702	11.797	PV	95	3397	0.12%	0.015%	
116	11.829	11.797	11.844	PV	90	1833	0.06%	0.008%	
117	11.890	11.844	11.938	VV	58119	653513	22.57%	2.961%	
118	12.053	11.938	12.161	VV	357	22379	0.77%	0.101%	
119	12.185	12.161	12.208	PV	175	3600	0.12%	0.016%	
120	12.244	12.208	12.275	VV	553	11770	0.41%	0.053%	
121	12.290	12.275	12.314	VV	186	3148	0.11%	0.014%	
122	12.335	12.314	12.365	VV	176	3803	0.13%	0.017%	
123	12.394	12.365	12.425	VV	174	3112	0.11%	0.014%	
124	12.484	12.425	12.530	PV	3263	43019	1.49%	0.195%	
125	12.564	12.530	12.587	VV	197	4460	0.15%	0.020%	
126	12.608	12.587	12.637	VV	162	2845	0.10%	0.013%	

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127	12.685	12.637	12.738	VV	155	5347	0.18%	0.024%	
128	12.801	12.738	12.862	VV	893	21227	0.73%	0.096%	
129	12.884	12.862	12.908	VV	877	12129	0.42%	0.055%	
130	12.938	12.908	12.970	VV	1056	13655	0.47%	0.062%	
131	13.009	12.970	13.062	VV	191	4790	0.17%	0.022%	
132	13.138	13.062	13.158	PV	122	4237	0.15%	0.019%	
133	13.179	13.158	13.205	VV	238	3589	0.12%	0.016%	
134	13.237	13.205	13.268	PV	949	12904	0.45%	0.058%	
135	13.329	13.268	13.369	VV	42054	509183	17.59%	2.307%	
136	13.436	13.369	13.457	VV	249	8587	0.30%	0.039%	
137	13.502	13.457	13.538	PV	765	14500	0.50%	0.066%	
138	13.556	13.538	13.588	VV	235	4695	0.16%	0.021%	
139	13.672	13.588	13.702	VV	1973	29466	1.02%	0.134%	
140	13.720	13.702	13.747	VV	627	8165	0.28%	0.037%	
141	13.822	13.747	13.850	VV	191	8460	0.29%	0.038%	
142	13.902	13.850	13.985	VV	5622	82256	2.84%	0.373%	
143	14.034	13.985	14.058	VV	906	14499	0.50%	0.066%	
144	14.085	14.058	14.165	VV	1598	32364	1.12%	0.147%	
145	14.239	14.165	14.258	PV	211	8207	0.28%	0.037%	
146	14.299	14.258	14.338	VV	270	6109	0.21%	0.028%	
147	14.394	14.338	14.425	PV	326	7602	0.26%	0.034%	
148	14.511	14.425	14.545	PV	414	18561	0.64%	0.084%	
149	14.598	14.545	14.622	VV	605	13399	0.46%	0.061%	
150	14.646	14.622	14.692	VV	1139	22018	0.76%	0.100%	
151	14.708	14.692	14.755	VV	538	11497	0.40%	0.052%	
152	14.809	14.755	14.838	VV	1484	25288	0.87%	0.115%	
153	14.902	14.838	14.958	VV	379	16657	0.58%	0.075%	
154	15.023	14.958	15.088	VV	4662	74315	2.57%	0.337%	
155	15.113	15.088	15.127	VV	777	11058	0.38%	0.050%	
156	15.163	15.127	15.213	VV	2064	61807	2.13%	0.280%	
157	15.280	15.213	15.302	VV	248	9600	0.33%	0.044%	
158	15.349	15.302	15.412	VV	1015	19447	0.67%	0.088%	
159	15.610	15.412	15.672	PV	2105	61649	2.13%	0.279%	
160	15.702	15.672	15.735	VV	3569	57152	1.97%	0.259%	
161	15.782	15.735	15.808	PV	1139	16906	0.58%	0.077%	
162	15.970	15.808	16.004	VV	270	14244	0.49%	0.065%	
163	16.207	16.004	16.242	PV	2843	56969	1.97%	0.258%	
164	16.343	16.242	16.361	VV	436	17293	0.60%	0.078%	
165	16.419	16.361	16.445	PV	517	17544	0.61%	0.079%	
166	16.491	16.445	16.525	VV	1330	28452	0.98%	0.129%	
167	16.542	16.525	16.568	VV	511	8089	0.28%	0.037%	
168	16.598	16.568	16.625	VV	416	7229	0.25%	0.033%	
169	16.690	16.625	16.725	PV	2992	59078	2.04%	0.268%	
170	16.830	16.725	16.872	VV	1272	57099	1.97%	0.259%	
171	16.898	16.872	16.918	VV	844	13095	0.45%	0.059%	
172	17.048	16.918	17.077	VV	1058	41799	1.44%	0.189%	
173	17.157	17.077	17.192	PV	4419	110986	3.83%	0.503%	
174	17.208	17.192	17.235	VV	2121	38784	1.34%	0.176%	

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175	17.605	17.235	17.659	VV	3497	195679	6.76%	0.887%	
176	17.679	17.659	17.698	VV	1203	20696	0.71%	0.094%	
177	17.721	17.698	17.746	VV	1487	24649	0.85%	0.112%	
178	17.779	17.746	17.858	PV	2162	60290	2.08%	0.273%	
179	17.943	17.858	17.964	PV	1634	51607	1.78%	0.234%	
180	18.042	17.964	18.105	VV	6137	151667	5.24%	0.687%	
181	18.223	18.105	18.269	PV	1727	85508	2.95%	0.387%	
182	18.423	18.269	18.438	PV	1529	84637	2.92%	0.384%	
183	18.464	18.438	18.488	VV	3980	54794	1.89%	0.248%	
184	18.560	18.488	18.602	PV	2256	65738	2.27%	0.298%	
185	18.668	18.602	18.686	VV	1097	25132	0.87%	0.114%	
186	18.802	18.686	18.809	PV	688	31068	1.07%	0.141%	
187	18.876	18.809	18.914	VV	4914	113703	3.93%	0.515%	
188	18.933	18.914	18.944	VV	795	9272	0.32%	0.042%	
189	18.982	18.944	19.005	VV	2383	53623	1.85%	0.243%	
190	19.027	19.005	19.058	VV	2337	53504	1.85%	0.242%	
191	19.153	19.058	19.172	VV	2559	96158	3.32%	0.436%	
192	19.274	19.172	19.295	VV	5186	216308	7.47%	0.980%	
193	19.315	19.295	19.345	VV	3596	91144	3.15%	0.413%	
194	19.381	19.345	19.404	VV	3805	98669	3.41%	0.447%	
195	19.482	19.404	19.499	VV	3000	143834	4.97%	0.652%	
196	19.659	19.499	19.679	VV	6714	412507	14.25%	1.869%	
197	19.783	19.679	19.828	VV	6162	487064	16.82%	2.207%	
198	20.032	19.828	20.058	VV	11209	1072892	37.06%	4.862%	
199	20.259	20.058	20.283	VV	14286	1573458	54.34%	7.130%	
200	20.302	20.283	20.315	VV	13694	248815	8.59%	1.128%	
201	20.409	20.315	20.438	VV	17281	1151505	39.77%	5.218%	
202	20.551	20.438	20.572	VV	20889	1496699	51.69%	6.782%	
203	20.599	20.572	20.622	VV	21591	627533	21.67%	2.844%	
204	20.743	20.622	20.841	VV	25228	2895371	100.00%	13.121%	
205	20.914	20.841	20.938	VV	21181	1191000	41.13%	5.397%	
206	21.011	20.938	21.094	VV	21807	1816850	62.75%	8.233%	
207	21.130	21.094	21.165	VV	16106	640092	22.11%	2.901%	
208	21.214	21.165	21.252	VV	15444	783748	27.07%	3.552%	
209	21.307	21.252	21.490	VV	14571	1756965	60.68%	7.962%	
210	21.509	21.490	21.523	VV	8364	162836	5.62%	0.738%	
211	21.557	21.523	21.678	VV	9160	601740	20.78%	2.727%	
212	21.725	21.678	21.902	VBA	4854	379247	13.10%	1.719%	
Sum of corrected areas:							22067470		

Aliphatic EPH 081023.M Fri Aug 25 03:52:50 2023