

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082823AL\
 Data File : FF013401.D
 Signal(s) : FID2B.ch
 Acq On : 28 Aug 2023 15:26
 Sample : 04160-01DL2 50X
 Mi sc :
 ALS Vial : 63 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	3.230	3.201	3.309	BV	839	10581	0.80%	0.026%
2	3.317	3.309	3.345	VV	58	839	0.06%	0.002%
3	3.364	3.345	3.381	PV	89	853	0.06%	0.002%
4	3.393	3.381	3.409	VV	76	795	0.06%	0.002%
5	3.424	3.409	3.445	PV	133	1271	0.10%	0.003%
6	3.461	3.445	3.498	VV	186	2285	0.17%	0.006%
7	3.505	3.498	3.551	VV	67	1623	0.12%	0.004%
8	3.563	3.551	3.610	VV	106	2214	0.17%	0.005%
9	3.629	3.610	3.643	VV	208	2171	0.17%	0.005%
10	3.657	3.643	3.688	VV	160	2508	0.19%	0.006%
11	3.719	3.688	3.728	VV	367	5235	0.40%	0.013%
12	3.748	3.728	3.781	VV	1793	19356	1.47%	0.047%
13	3.794	3.781	3.808	VV	84	896	0.07%	0.002%
14	3.813	3.808	3.828	VV	71	541	0.04%	0.001%
15	3.833	3.828	3.840	VV	101	430	0.03%	0.001%
16	3.865	3.840	3.915	VV	1487	15603	1.19%	0.038%
17	3.922	3.915	3.942	VV	61	892	0.07%	0.002%
18	3.955	3.942	4.001	VV	122	2343	0.18%	0.006%
19	4.030	4.001	4.066	PV	259	3771	0.29%	0.009%
20	4.091	4.066	4.100	VV	142	1848	0.14%	0.004%
21	4.109	4.100	4.151	VV	161	3832	0.29%	0.009%
22	4.162	4.151	4.173	VV	96	872	0.07%	0.002%
23	4.180	4.173	4.212	VV	91	970	0.07%	0.002%
24	4.266	4.212	4.341	PV	1030	21349	1.62%	0.052%
25	4.353	4.341	4.368	VV	102	1073	0.08%	0.003%
26	4.398	4.368	4.435	VV	92	2110	0.16%	0.005%
27	4.442	4.435	4.451	VV	69	401	0.03%	0.001%
28	4.454	4.451	4.461	VV	81	256	0.02%	0.001%
29	4.477	4.461	4.524	VV	155	3000	0.23%	0.007%
30	4.571	4.524	4.688	VV	147	7141	0.54%	0.017%
31	4.703	4.688	4.716	VV	87	1168	0.09%	0.003%

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32	4.736	4.716	4.883	VV	135	5014	0.38%	0.012%
33	4.951	4.883	4.965	VV	120	3403	0.26%	0.008%
34	4.971	4.965	5.018	VV	121	2193	0.17%	0.005%
35	5.033	5.018	5.055	VV	154	2280	0.17%	0.006%
36	5.065	5.055	5.078	VV	104	1017	0.08%	0.002%
37	5.116	5.078	5.151	VV	207	4661	0.35%	0.011%
38	5.160	5.151	5.205	VV	90	1788	0.14%	0.004%
39	5.257	5.205	5.382	VV	134	6456	0.49%	0.016%
40	5.409	5.382	5.426	PV	73	1021	0.08%	0.002%
41	5.445	5.426	5.642	VV	91	6047	0.46%	0.015%
42	5.668	5.642	5.754	VV	122	4121	0.31%	0.010%
43	5.773	5.754	5.816	PV	113	2514	0.19%	0.006%
44	5.866	5.816	5.948	VV	94	5251	0.40%	0.013%
45	5.959	5.948	6.055	VV	147	3487	0.27%	0.008%
46	6.064	6.055	6.080	VV	58	575	0.04%	0.001%
47	6.116	6.080	6.191	VV	82	3106	0.24%	0.008%
48	6.239	6.191	6.271	VV	200	5396	0.41%	0.013%
49	6.289	6.271	6.309	VV	134	1985	0.15%	0.005%
50	6.382	6.309	6.433	VV	144	6881	0.52%	0.017%
51	6.459	6.433	6.481	VV	130	2922	0.22%	0.007%
52	6.538	6.481	6.569	VV	178	6693	0.51%	0.016%
53	6.608	6.569	6.658	VV	174	6770	0.51%	0.016%
54	6.697	6.658	6.877	VV	195	15302	1.16%	0.037%
55	6.894	6.877	6.931	VV	86	1055	0.08%	0.003%
56	6.958	6.931	6.992	PV	85	1604	0.12%	0.004%
57	7.021	6.992	7.068	VV	79	2435	0.19%	0.006%
58	7.093	7.068	7.144	VV	157	3996	0.30%	0.010%
59	7.176	7.144	7.215	VV	493	9008	0.68%	0.022%
60	7.238	7.215	7.311	VV	238	7450	0.57%	0.018%
61	7.351	7.311	7.399	VV	141	5266	0.40%	0.013%
62	7.429	7.399	7.465	VV	174	3852	0.29%	0.009%
63	7.480	7.465	7.545	VV	87	3264	0.25%	0.008%
64	7.558	7.545	7.592	VV	88	2087	0.16%	0.005%
65	7.655	7.592	7.745	VV	152	7159	0.54%	0.017%
66	7.756	7.745	7.798	VV	112	1526	0.12%	0.004%
67	7.812	7.798	7.895	VV	92	2502	0.19%	0.006%
68	8.070	8.021	8.114	VV	160	5215	0.40%	0.013%
69	8.219	8.114	8.241	VV	94	2923	0.22%	0.007%
70	8.261	8.241	8.281	VV	163	1980	0.15%	0.005%
71	8.349	8.281	8.385	PV	115	3783	0.29%	0.009%
72	8.408	8.385	8.429	VV	235	3727	0.28%	0.009%
73	8.446	8.429	8.465	VV	188	2949	0.22%	0.007%
74	8.525	8.465	8.585	VV	441	14252	1.08%	0.034%
75	8.603	8.585	8.641	PV	143	2653	0.20%	0.006%
76	8.685	8.641	8.727	VV	750	11724	0.89%	0.028%
77	8.780	8.727	8.796	VV	172	2214	0.17%	0.005%
78	8.882	8.864	8.898	VV	225	3725	0.28%	0.009%
79	8.916	8.898	8.961	VV	376	7271	0.55%	0.018%

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80	8.984	8.961	9.027	VV	1140	17335	1.32%	0.042%	
81	9.061	9.027	9.128	VV	778	21765	1.65%	0.053%	
82	9.150	9.128	9.191	VV	381	9228	0.70%	0.022%	
83	9.254	9.191	9.315	VV	998	36345	2.76%	0.088%	
84	9.342	9.315	9.410	VV	872	26328	2.00%	0.064%	
85	9.437	9.410	9.465	VV	449	9890	0.75%	0.024%	
86	9.494	9.465	9.518	VV	323	8544	0.65%	0.021%	
87	9.584	9.518	9.605	VV	449	18008	1.37%	0.044%	
88	9.661	9.605	9.695	VV	887	32384	2.46%	0.078%	
89	9.741	9.695	9.772	VV	2225	50605	3.85%	0.122%	
90	9.805	9.772	9.845	VV	1311	41316	3.14%	0.100%	
91	9.891	9.845	9.938	VV	1372	51907	3.95%	0.126%	
92	9.959	9.938	9.988	VV	986	25752	1.96%	0.062%	
93	10.005	9.988	10.025	VV	836	17444	1.33%	0.042%	
94	10.095	10.025	10.114	VV	1728	67659	5.14%	0.164%	
95	10.134	10.114	10.158	VV	2118	42105	3.20%	0.102%	
96	10.235	10.158	10.277	VV	1812	105825	8.04%	0.256%	
97	10.308	10.277	10.328	VV	1782	48936	3.72%	0.118%	
98	10.367	10.328	10.388	VV	1930	64001	4.87%	0.155%	
99	10.411	10.388	10.429	VV	2003	46094	3.50%	0.111%	
100	10.522	10.429	10.551	VV	6816	229444	17.44%	0.555%	
101	10.579	10.551	10.633	VV	3469	155746	11.84%	0.377%	
102	10.670	10.633	10.693	VV	3700	112150	8.53%	0.271%	
103	10.717	10.693	10.748	VV	3314	97996	7.45%	0.237%	
104	10.803	10.748	10.831	VV	4512	194214	14.76%	0.470%	
105	10.874	10.831	10.907	VV	6013	220406	16.76%	0.533%	
106	10.946	10.907	10.978	VV	17350	384845	29.26%	0.931%	
107	10.990	10.978	11.023	VV	6122	148923	11.32%	0.360%	
108	11.074	11.023	11.094	VV	5717	221481	16.84%	0.536%	
109	11.122	11.094	11.171	VV	6294	268920	20.44%	0.650%	
110	11.201	11.171	11.225	VV	6628	204818	15.57%	0.495%	
111	11.267	11.225	11.311	VV	8541	371599	28.25%	0.899%	
112	11.356	11.311	11.381	VV	8456	318264	24.19%	0.770%	
113	11.437	11.381	11.455	VV	8347	355635	27.04%	0.860%	
114	11.574	11.455	11.611	VV	11183	863837	65.67%	2.090%	
115	11.667	11.611	11.708	VV	19221	697713	53.04%	1.688%	
116	11.729	11.708	11.751	VV	10723	264611	20.12%	0.640%	
117	11.775	11.751	11.795	VV	10590	263978	20.07%	0.639%	
118	11.889	11.795	11.920	VV	25457	997730	75.85%	2.413%	
119	11.975	11.920	11.998	VV	13210	584127	44.41%	1.413%	
120	12.078	11.998	12.111	VV	14281	915935	69.63%	2.216%	
121	12.131	12.111	12.168	VV	14617	479282	36.43%	1.159%	
122	12.229	12.168	12.301	VV	19818	1241560	94.38%	3.003%	
123	12.370	12.301	12.419	VV	16286	1063705	80.86%	2.573%	
124	12.470	12.419	12.489	VV	16148	635994	48.35%	1.538%	
125	12.510	12.489	12.531	VV	16062	403980	30.71%	0.977%	
126	12.552	12.531	12.590	VV	16998	567202	43.12%	1.372%	

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127	12.657	12.590	12.695	VV	16996	1020303	77.56%	2.468%
128	12.746	12.695	12.781	VV	17366	859606	65.35%	2.079%
129	12.806	12.781	12.863	VV	19410	869032	66.06%	2.102%
130	12.888	12.863	12.920	VV	21033	613168	46.61%	1.483%
131	12.939	12.920	12.960	VV	17970	405366	30.82%	0.981%
132	12.991	12.960	13.018	VV	17509	590785	44.91%	1.429%
133	13.033	13.018	13.058	VV	17837	404999	30.79%	0.980%
134	13.154	13.058	13.191	VV	17396	1315448	100.00%	3.182%
135	13.242	13.191	13.267	VV	17282	772896	58.76%	1.870%
136	13.330	13.267	13.358	VV	26497	1042916	79.28%	2.523%
137	13.385	13.358	13.481	VV	20040	1306559	99.32%	3.160%
138	13.500	13.481	13.521	VV	18443	412039	31.32%	0.997%
139	13.542	13.521	13.595	VV	16954	724745	55.09%	1.753%
140	13.610	13.595	13.648	VV	16371	519085	39.46%	1.256%
141	13.667	13.648	13.691	VV	17562	427713	32.51%	1.035%
142	13.723	13.691	13.755	VV	18296	645749	49.09%	1.562%
143	13.771	13.755	13.855	VV	17076	991160	75.35%	2.398%
144	13.934	13.855	13.971	VV	17347	1120166	85.15%	2.710%
145	13.997	13.971	14.045	VV	16650	688310	52.33%	1.665%
146	14.084	14.045	14.121	VV	17786	714936	54.35%	1.729%
147	14.137	14.121	14.195	VV	15306	645381	49.06%	1.561%
148	14.229	14.195	14.275	VV	15432	699807	53.20%	1.693%
149	14.317	14.275	14.348	VV	16474	664718	50.53%	1.608%
150	14.379	14.348	14.428	VV	14810	677664	51.52%	1.639%
151	14.470	14.428	14.575	VV	14308	1166554	88.68%	2.822%
152	14.595	14.575	14.618	VV	12657	322852	24.54%	0.781%
153	14.644	14.618	14.681	VV	15304	493573	37.52%	1.194%
154	14.712	14.681	14.741	VV	12700	441987	33.60%	1.069%
155	14.773	14.741	14.881	VV	12506	965019	73.36%	2.334%
156	14.898	14.881	15.001	VV	11377	735811	55.94%	1.780%
157	15.028	15.001	15.085	VV	9700	474722	36.09%	1.148%
158	15.102	15.085	15.141	VV	9254	303426	23.07%	0.734%
159	15.185	15.141	15.299	VV	10657	821516	62.45%	1.987%
160	15.328	15.299	15.371	VV	8032	331096	25.17%	0.801%
161	15.386	15.371	15.410	VV	7149	162416	12.35%	0.393%
162	15.435	15.410	15.490	VV	7172	322516	24.52%	0.780%
163	15.517	15.490	15.590	VV	6600	368275	28.00%	0.891%
164	15.618	15.590	15.660	VV	6059	236798	18.00%	0.573%
165	15.707	15.660	15.761	VV	7632	360072	27.37%	0.871%
166	15.790	15.761	15.911	VV	7721	424378	32.26%	1.027%
167	15.924	15.911	15.990	VV	3895	171217	13.02%	0.414%
168	16.021	15.990	16.141	VV	4097	299401	22.76%	0.724%
169	16.155	16.141	16.185	VV	2649	68689	5.22%	0.166%
170	16.207	16.185	16.348	VV	4552	250800	19.07%	0.607%
171	16.407	16.348	16.480	VV	2519	152990	11.63%	0.370%
172	16.519	16.480	16.584	VV	2053	112554	8.56%	0.272%
173	16.602	16.584	16.630	VV	1939	45400	3.45%	0.110%
174	16.691	16.630	16.751	VV	2885	111540	8.48%	0.270%

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175	16.769	16.751	16.824	VV	1199	44442	3.38%	0.108%
176	16.850	16.824	16.891	VV	1077	37466	2.85%	0.091%
177	16.909	16.891	16.974	VV	1016	41644	3.17%	0.101%
178	16.999	16.974	17.028	VV	743	23779	1.81%	0.058%
179	17.042	17.028	17.098	VV	856	22930	1.74%	0.055%
180	17.157	17.098	17.261	VV	2065	72304	5.50%	0.175%
181	17.311	17.261	17.338	VV	397	16323	1.24%	0.039%
182	17.398	17.338	17.431	VV	854	24975	1.90%	0.060%
183	17.486	17.431	17.515	VV	446	11691	0.89%	0.028%
184	17.608	17.515	17.668	VV	1986	48685	3.70%	0.118%
185	17.719	17.668	17.805	VV	632	26704	2.03%	0.065%
186	17.813	17.805	17.856	VV	278	3336	0.25%	0.008%
187	17.896	17.856	17.925	PV	219	4427	0.34%	0.011%
188	18.044	17.925	18.075	VV	2247	41664	3.17%	0.101%
189	18.131	18.075	18.151	VV	301	7182	0.55%	0.017%
190	18.190	18.151	18.241	PV	784	18314	1.39%	0.044%
191	18.320	18.241	18.343	VV	640	18090	1.38%	0.044%
192	18.419	18.343	18.437	VV	829	31076	2.36%	0.075%
193	18.467	18.437	18.498	VV	2416	40144	3.05%	0.097%
194	18.558	18.498	18.616	VV	907	21496	1.63%	0.052%
195	18.753	18.616	18.798	PV	296	13884	1.06%	0.034%
196	18.877	18.798	18.925	PV	2235	46346	3.52%	0.112%
197	18.981	18.925	19.001	PV	474	8751	0.67%	0.021%
198	19.274	19.001	19.328	VV	2114	84124	6.40%	0.203%
199	19.443	19.328	19.468	VV	577	18969	1.44%	0.046%
Sum of corrected areas:						41341201		

Aliphatic EPH 081023.M Tue Aug 29 06:32:01 2023