

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041822AL\
 Data File : FD041973.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2022 14:36
 Sample : N2392-01DL 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 032222.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	3.049	3.005	3.128	BV	115	2426	0.13%	0.009%
2	3.137	3.128	3.161	PV	68	1044	0.05%	0.004%
3	3.167	3.161	3.176	VV	34	537	0.03%	0.002%
4	3.191	3.176	3.205	VV	135	1453	0.08%	0.005%
5	3.209	3.205	3.231	VV	86	588	0.03%	0.002%
6	3.248	3.231	3.279	VV	105	1422	0.07%	0.005%
7	3.285	3.279	3.305	VV	87	876	0.05%	0.003%
8	3.313	3.305	3.345	PV	77	1520	0.08%	0.006%
9	3.353	3.345	3.412	PV	96	1887	0.10%	0.007%
10	3.423	3.412	3.430	PV	84	467	0.02%	0.002%
11	3.441	3.430	3.460	VV	191	1445	0.08%	0.005%
12	3.492	3.460	3.512	VV	211	3596	0.19%	0.013%
13	3.529	3.512	3.559	VV	178	3923	0.21%	0.014%
14	3.564	3.559	3.634	VV	170	4133	0.22%	0.015%
15	3.652	3.634	3.735	VV	286	7819	0.41%	0.028%
16	3.741	3.735	3.761	VV	157	1325	0.07%	0.005%
17	3.774	3.761	3.823	PV	127	2936	0.15%	0.011%
18	3.836	3.823	3.868	VV	105	1641	0.09%	0.006%
19	3.896	3.868	3.921	VV	168	2877	0.15%	0.010%
20	3.934	3.921	3.957	VV	121	1555	0.08%	0.006%
21	3.969	3.957	3.980	VV	175	1197	0.06%	0.004%
22	3.998	3.980	4.011	VV	107	1093	0.06%	0.004%
23	4.025	4.011	4.064	VV	98	1878	0.10%	0.007%
24	4.072	4.064	4.108	PV	124	1481	0.08%	0.005%
25	4.161	4.108	4.209	VV	162	5096	0.27%	0.019%
26	4.233	4.209	4.290	VV	261	6177	0.32%	0.022%
27	4.300	4.290	4.365	VV	214	7005	0.37%	0.025%
28	4.371	4.365	4.395	VV	196	2102	0.11%	0.008%
29	4.425	4.395	4.453	VV	175	3912	0.20%	0.014%
30	4.462	4.453	4.472	VV	165	1383	0.07%	0.005%
31	4.477	4.472	4.486	VV	126	857	0.04%	0.003%
32	4.494	4.486	4.553	PV	119	4223	0.22%	0.015%
33	4.564	4.553	4.622	VV	162	3323	0.17%	0.012%
34	4.636	4.622	4.662	VV	132	2088	0.11%	0.008%
35	4.714	4.662	4.733	VV	184	4984	0.26%	0.018%
36	4.757	4.733	4.782	VV	128	2740	0.14%	0.010%

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37	4.804	4.782	4.828	VV	140	2571	0.13%	0.009%
38	4.842	4.828	4.873	VV	70	1317	0.07%	0.005%
39	4.883	4.873	4.912	VV	49	1121	0.06%	0.004%
40	4.918	4.912	4.941	VV	100	1122	0.06%	0.004%
41	4.945	4.941	4.978	VV	112	1342	0.07%	0.005%
42	4.986	4.978	4.992	VV	140	722	0.04%	0.003%
43	4.999	4.992	5.015	VV	169	1320	0.07%	0.005%
44	5.022	5.015	5.055	VV	75	1498	0.08%	0.005%
45	5.126	5.055	5.171	VV	146	5951	0.31%	0.022%
46	5.182	5.171	5.222	VV	190	3117	0.16%	0.011%
47	5.245	5.222	5.267	VV	133	1980	0.10%	0.007%
48	5.296	5.267	5.331	PV	135	3437	0.18%	0.013%
49	5.341	5.331	5.349	VV	141	922	0.05%	0.003%
50	5.364	5.349	5.391	VV	189	2352	0.12%	0.009%
51	5.398	5.391	5.420	VV	121	1755	0.09%	0.006%
52	5.448	5.420	5.482	VV	152	4118	0.22%	0.015%
53	5.492	5.482	5.529	VV	175	3144	0.16%	0.011%
54	5.553	5.529	5.592	VV	155	3833	0.20%	0.014%
55	5.603	5.592	5.634	VV	109	2516	0.13%	0.009%
56	5.643	5.634	5.668	VV	127	2487	0.13%	0.009%
57	5.677	5.668	5.727	VV	192	4449	0.23%	0.016%
58	5.743	5.727	5.818	VV	155	6337	0.33%	0.023%
59	5.857	5.818	5.931	VV	336	11942	0.62%	0.043%
60	5.948	5.931	5.955	VV	179	1680	0.09%	0.006%
61	5.978	5.955	5.989	VV	156	2207	0.12%	0.008%
62	5.996	5.989	6.011	VV	124	1373	0.07%	0.005%
63	6.022	6.011	6.048	VV	119	2318	0.12%	0.008%
64	6.051	6.048	6.085	VV	144	2374	0.12%	0.009%
65	6.096	6.085	6.106	VV	91	854	0.04%	0.003%
66	6.137	6.106	6.152	PV	185	3088	0.16%	0.011%
67	6.159	6.152	6.171	VV	134	1092	0.06%	0.004%
68	6.190	6.171	6.223	VV	195	3531	0.18%	0.013%
69	6.260	6.223	6.291	PV	156	3378	0.18%	0.012%
70	6.296	6.291	6.325	VV	161	1909	0.10%	0.007%
71	6.332	6.325	6.397	VV	110	4015	0.21%	0.015%
72	6.474	6.397	6.518	VV	164	6569	0.34%	0.024%
73	6.539	6.518	6.575	VV	193	3419	0.18%	0.012%
74	6.611	6.575	6.652	VV	185	4466	0.23%	0.016%
75	6.673	6.652	6.699	VV	177	2818	0.15%	0.010%
76	6.724	6.699	6.764	VV	154	3551	0.19%	0.013%
77	6.795	6.764	6.868	VV	179	6922	0.36%	0.025%
78	6.879	6.868	6.909	VV	201	2975	0.16%	0.011%
79	6.915	6.909	6.940	VV	103	1720	0.09%	0.006%
80	6.979	6.940	6.998	VV	154	3691	0.19%	0.013%
81	7.000	6.998	7.009	VV	139	750	0.04%	0.003%
82	7.015	7.009	7.028	VV	115	1042	0.05%	0.004%
83	7.040	7.028	7.081	VV	205	4621	0.24%	0.017%
84	7.086	7.081	7.145	VV	176	3112	0.16%	0.011%
85	7.176	7.145	7.190	VV	157	2311	0.12%	0.008%
86	7.201	7.190	7.222	PV	103	1348	0.07%	0.005%
87	7.252	7.222	7.263	VV	81	1018	0.05%	0.004%
88	7.301	7.263	7.311	VV	180	2051	0.11%	0.007%
89	7.337	7.311	7.701	VV	75856	1398519	73.16%	5.090%

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90	7.714	7.701	7.788	VV	609	24064	1.26%	0.088%
91	7.807	7.788	7.824	VV	457	8699	0.46%	0.032%
92	7.836	7.824	7.856	VV	462	7865	0.41%	0.029%
93	7.865	7.856	7.878	VV	479	6082	0.32%	0.022%
94	7.898	7.878	8.001	VV	905	32562	1.70%	0.119%
95	8.030	8.001	8.042	VV	405	9112	0.48%	0.033%
96	8.047	8.042	8.078	VV	422	7402	0.39%	0.027%
97	8.082	8.078	8.158	VV	529	10086	0.53%	0.037%
98	8.199	8.158	8.538	VV	20865	848255	44.37%	3.087%
99	8.544	8.538	8.580	VV	798	18513	0.97%	0.067%
100	8.613	8.580	8.697	VV	898	46496	2.43%	0.169%
101	8.715	8.697	8.751	VV	760	19231	1.01%	0.070%
102	8.758	8.751	8.809	VV	521	15011	0.79%	0.055%
103	8.819	8.809	8.825	VV	377	3326	0.17%	0.012%
104	8.833	8.825	8.888	VV	393	11977	0.63%	0.044%
105	8.898	8.888	8.918	VV	356	5369	0.28%	0.020%
106	8.936	8.918	8.968	VV	404	8998	0.47%	0.033%
107	8.994	8.968	9.006	VV	311	5647	0.30%	0.021%
108	9.013	9.006	9.091	VV	274	11014	0.58%	0.040%
109	9.095	9.091	9.105	VV	257	1682	0.09%	0.006%
110	9.120	9.105	9.166	VV	271	8279	0.43%	0.030%
111	9.171	9.166	9.184	VV	287	1956	0.10%	0.007%
112	9.201	9.184	9.215	VV	215	2972	0.16%	0.011%
113	9.226	9.215	9.243	VV	221	2864	0.15%	0.010%
114	9.254	9.243	9.262	VV	222	2259	0.12%	0.008%
115	9.269	9.262	9.281	VV	251	2224	0.12%	0.008%
116	9.311	9.281	9.354	VV	382	9344	0.49%	0.034%
117	9.363	9.354	9.381	VV	198	2265	0.12%	0.008%
118	9.401	9.381	9.468	VV	238	7004	0.37%	0.025%
119	9.486	9.468	9.571	VV	401	11194	0.59%	0.041%
120	9.575	9.571	9.598	VV	409	1617	0.08%	0.006%
121	9.609	9.598	9.674	VV	94	3168	0.17%	0.012%
122	9.691	9.674	9.754	PV	148	2377	0.12%	0.009%
123	9.793	9.754	9.811	PV	241	3320	0.17%	0.012%
124	9.829	9.811	9.852	VV	177	3617	0.19%	0.013%
125	9.864	9.852	9.895	VV	161	3130	0.16%	0.011%
126	9.908	9.895	9.944	VV	148	2568	0.13%	0.009%
127	9.979	9.944	9.998	VV	304	5398	0.28%	0.020%
128	10.083	9.998	10.131	VV	275	10569	0.55%	0.038%
129	10.148	10.131	10.177	VV	203	3248	0.17%	0.012%
130	10.218	10.177	10.271	VV	368	8808	0.46%	0.032%
131	10.282	10.271	10.314	VV	187	3427	0.18%	0.012%
132	10.333	10.314	10.372	VV	277	6358	0.33%	0.023%
133	10.387	10.372	10.408	VV	199	3273	0.17%	0.012%
134	10.428	10.408	10.450	VV	127	2163	0.11%	0.008%
135	10.468	10.450	10.477	VV	164	1513	0.08%	0.006%
136	10.503	10.477	10.577	VV	978	36918	1.93%	0.134%
137	10.588	10.577	10.628	VV	543	13479	0.71%	0.049%
138	10.668	10.628	10.695	VV	484	14860	0.78%	0.054%
139	10.715	10.695	10.748	VV	346	7805	0.41%	0.028%
140	10.764	10.748	10.803	VV	245	4635	0.24%	0.017%
141	10.850	10.803	10.893	VV	358	8600	0.45%	0.031%

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142	10.915	10.893	10.973	VV	488	9509	0.50%	0.035%
143	10.998	10.973	11.032	VV	604	10577	0.55%	0.038%
144	11.066	11.032	11.125	VV	546	12300	0.64%	0.045%
145	11.135	11.125	11.150	VV	143	1194	0.06%	0.004%
146	11.158	11.150	11.171	VV	55	513	0.03%	0.002%
147	11.208	11.171	11.288	VV	132648	1503227	78.63%	5.471%
148	11.304	11.288	11.355	VV	592	18514	0.97%	0.067%
149	11.382	11.355	11.451	VV	669	27629	1.45%	0.101%
150	11.473	11.451	11.564	VV	400	18225	0.95%	0.066%
151	11.578	11.564	11.604	VV	400	6356	0.33%	0.023%
152	11.614	11.604	11.628	VV	225	1991	0.10%	0.007%
153	11.670	11.628	11.739	VV	530	15552	0.81%	0.057%
154	11.760	11.739	11.771	VV	115	1113	0.06%	0.004%
155	11.801	11.771	11.821	PV	207	3526	0.18%	0.013%
156	11.860	11.821	11.897	VV	220	6613	0.35%	0.024%
157	11.926	11.897	11.938	VV	159	3412	0.18%	0.012%
158	11.955	11.938	11.971	VV	172	2558	0.13%	0.009%
159	11.983	11.971	12.001	VV	160	1667	0.09%	0.006%
160	12.031	12.001	12.058	VV	196	3934	0.21%	0.014%
161	12.091	12.058	12.100	VV	153	2035	0.11%	0.007%
162	12.164	12.100	12.188	VV	318	9375	0.49%	0.034%
163	12.210	12.188	12.222	VV	537	7982	0.42%	0.029%
164	12.228	12.222	12.248	VV	373	4393	0.23%	0.016%
165	12.272	12.248	12.413	VV	4488	146262	7.65%	0.532%
166	12.429	12.413	12.448	VV	396	6501	0.34%	0.024%
167	12.463	12.448	12.500	VV	391	9516	0.50%	0.035%
168	12.522	12.500	12.538	VV	560	9516	0.50%	0.035%
169	12.560	12.538	12.614	VV	4147	98961	5.18%	0.360%
170	12.648	12.614	12.753	VV	94593	1211986	63.40%	4.411%
171	12.761	12.753	12.802	VV	659	16067	0.84%	0.058%
172	12.822	12.802	12.858	VV	772	17551	0.92%	0.064%
173	12.868	12.858	12.898	VV	366	6361	0.33%	0.023%
174	12.917	12.898	12.927	VV	280	3660	0.19%	0.013%
175	12.941	12.927	12.961	VV	209	3791	0.20%	0.014%
176	12.971	12.961	13.007	VV	271	5438	0.28%	0.020%
177	13.056	13.007	13.115	VV	448	16928	0.89%	0.062%
178	13.159	13.115	13.184	VV	449	11007	0.58%	0.040%
179	13.224	13.184	13.280	VV	453	17584	0.92%	0.064%
180	13.349	13.280	13.385	VV	722	28201	1.48%	0.103%
181	13.402	13.385	13.433	VV	508	11628	0.61%	0.042%
182	13.448	13.433	13.475	VV	434	9082	0.48%	0.033%
183	13.486	13.475	13.508	VV	311	5091	0.27%	0.019%
184	13.520	13.508	13.575	VV	266	5940	0.31%	0.022%
185	13.631	13.575	13.645	VV	147	3889	0.20%	0.014%
186	13.655	13.645	13.668	VV	163	1480	0.08%	0.005%
187	13.672	13.668	13.688	VV	142	886	0.05%	0.003%
188	13.695	13.688	13.711	VV	128	897	0.05%	0.003%
189	13.787	13.711	13.799	PV	165	5592	0.29%	0.020%
190	13.837	13.799	13.860	VV	319	7312	0.38%	0.027%
191	13.883	13.860	13.921	VV	194	4495	0.24%	0.016%
192	13.958	13.921	13.995	VV	374	7969	0.42%	0.029%
193	14.068	13.995	14.088	VV	237	9153	0.48%	0.033%
194	14.145	14.088	14.186	VV	505	18499	0.97%	0.067%

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195	14.194	14.186	14.215	VV	308	4341	0.23%	0.016%
196	14.238	14.215	14.295	VV	551	11417	0.60%	0.042%
197	14.336	14.295	14.349	VV	158	3334	0.17%	0.012%
198	14.375	14.349	14.405	VV	116	2703	0.14%	0.010%
199	14.434	14.405	14.450	VV	669	10489	0.55%	0.038%
200	14.502	14.450	14.578	VV	1913	99452	5.20%	0.362%
201	14.588	14.578	14.692	VV	845	30408	1.59%	0.111%
202	14.718	14.692	14.795	VV	359	7864	0.41%	0.029%
203	14.829	14.795	14.846	PV	164	3288	0.17%	0.012%
204	14.883	14.846	14.968	VV	2419	71275	3.73%	0.259%
205	15.012	14.968	15.045	VV	715	25184	1.32%	0.092%
206	15.054	15.045	15.090	VV	445	9180	0.48%	0.033%
207	15.109	15.090	15.129	VV	439	6748	0.35%	0.025%
208	15.186	15.129	15.195	VV	385	12984	0.68%	0.047%
209	15.205	15.195	15.228	VV	403	6993	0.37%	0.025%
210	15.258	15.228	15.393	VV	486	31937	1.67%	0.116%
211	15.419	15.393	15.458	VV	220	6668	0.35%	0.024%
212	15.511	15.458	15.545	VV	464	11288	0.59%	0.041%
213	15.581	15.545	15.644	PV	214	6425	0.34%	0.023%
214	15.915	15.644	15.931	PV	403	23326	1.22%	0.085%
215	16.009	15.931	16.108	VV	2416	123958	6.48%	0.451%
216	16.135	16.108	16.225	VV	884	43136	2.26%	0.157%
217	16.249	16.225	16.291	VV	793	20432	1.07%	0.074%
218	16.319	16.291	16.378	VV	1592	49971	2.61%	0.182%
219	16.413	16.378	16.435	VV	1550	43331	2.27%	0.158%
220	16.450	16.435	16.475	VV	1773	32186	1.68%	0.117%
221	16.498	16.475	16.588	VV	1296	54227	2.84%	0.197%
222	16.686	16.588	16.715	VV	542	37113	1.94%	0.135%
223	16.900	16.715	16.951	VV	3019	119207	6.24%	0.434%
224	17.067	16.951	17.091	VV	737	53155	2.78%	0.193%
225	17.335	17.091	17.363	VV	2871	171665	8.98%	0.625%
226	17.427	17.363	17.478	VV	2440	111243	5.82%	0.405%
227	17.528	17.478	17.574	VV	1661	89584	4.69%	0.326%
228	17.623	17.574	17.641	VV	2118	73737	3.86%	0.268%
229	17.706	17.641	17.728	VV	2949	123205	6.44%	0.448%
230	17.756	17.728	17.828	VV	4819	199590	10.44%	0.726%
231	17.848	17.828	17.894	VV	2830	104691	5.48%	0.381%
232	18.013	17.894	18.091	VV	4077	373408	19.53%	1.359%
233	18.162	18.091	18.225	VV	5294	302153	15.81%	1.100%
234	18.263	18.225	18.338	VV	4653	258444	13.52%	0.941%
235	18.555	18.338	18.598	VV	6450	684239	35.79%	2.490%
236	18.752	18.598	18.781	VV	5717	565876	29.60%	2.059%
237	18.821	18.781	18.868	VV	5649	289525	15.15%	1.054%
238	18.942	18.868	18.994	VV	7137	461910	24.16%	1.681%
239	19.055	18.994	19.087	VV	7006	378315	19.79%	1.377%
240	19.313	19.087	19.364	VV	9631	1331372	69.64%	4.845%
241	19.474	19.364	19.498	VV	9512	735034	38.45%	2.675%
242	19.678	19.498	19.707	VV	11811	1296684	67.83%	4.719%
243	19.872	19.707	19.888	VV	12468	1305646	68.30%	4.752%
244	19.972	19.888	20.002	VV	13207	872636	45.65%	3.176%
245	20.144	20.002	20.165	VV	14992	1368081	71.57%	4.979%
246	20.207	20.165	20.231	VV	15192	598422	31.30%	2.178%

						rters		
247	20.373	20.231	20.428	VV	18080	1911661	100.00%	6.957%
248	20.460	20.428	20.578	VV	17282	1483245	77.59%	5.398%
249	20.599	20.578	20.649	VV	16459	696682	36.44%	2.535%
250	20.712	20.649	20.728	VV	16739	771402	40.35%	2.807%
251	20.746	20.728	20.800	VV	16662	706030	36.93%	2.569%
252	20.828	20.800	20.870	VV	16651	695128	36.36%	2.530%
253	20.937	20.870	20.975	VV	17067	1039582	54.38%	3.783%
254	20.989	20.975	21.101	VBA	16633	1199278	62.73%	4.365%
					Sum of corrected areas:	27477620		

Aliphatic EPH 032222.M Tue Apr 19 13:42:56 2022