

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041621AL\
 Data File : FD036978.D
 Signal(s) : FID2B.CH
 Acq On : 17 Apr 2021 2:32
 Sample : M2051-03MS
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.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	3.285	3.205	3.371	BH	480252	3870290	47.12%	1.236%
2	3.936	3.913	3.954	PH	2376	7157	0.09%	0.002%
3	4.347	4.311	4.366	PH	499367	4318391	52.57%	1.379%
4	4.385	4.366	4.428	HH	529940	4458704	54.28%	1.423%
5	5.920	5.836	5.955	PH	575671	5168872	62.92%	1.650%
6	6.356	6.317	6.447	PH	499698	4711249	57.35%	1.504%
7	6.973	6.938	7.011	PH	565348	5301547	64.54%	1.693%
8	7.105	7.085	7.149	PH	6518	25423	0.31%	0.008%
9	7.585	7.509	7.650	PH	659538	6238390	75.94%	1.992%
10	8.064	8.001	8.079	PH	6211	23040	0.28%	0.007%
11	8.091	8.079	8.118	HH	3179	31155	0.38%	0.010%
12	8.146	8.118	8.175	HH	517907	5342686	65.04%	1.706%
13	8.201	8.175	8.216	PH	4971	41466	0.50%	0.013%
14	8.250	8.216	8.315	HH	584150	5756934	70.08%	1.838%
15	8.447	8.402	8.476	PH	432898	4161502	50.66%	1.329%
16	8.546	8.515	8.573	PH	576491	5699441	69.38%	1.820%
17	8.812	8.795	8.838	PH	14054	116503	1.42%	0.037%
18	8.952	8.925	8.974	PH	1885	7626	0.09%	0.002%
19	9.326	9.293	9.373	PH	558996	5795800	70.56%	1.850%
20	9.400	9.373	9.432	PH	2876	21096	0.26%	0.007%
21	9.471	9.451	9.491	PH	3009	27613	0.34%	0.009%
22	9.533	9.511	9.571	PH	8306	68662	0.84%	0.022%
23	9.642	9.621	9.671	PH	8114	70271	0.86%	0.022%
24	9.740	9.704	9.782	PH	559566	5821442	70.87%	1.859%
25	10.175	10.140	10.184	PH	1806	12606	0.15%	0.004%
26	10.200	10.184	10.222	HH	4902	52896	0.64%	0.017%
27	10.241	10.222	10.277	PH	1906	28481	0.35%	0.009%
28	10.317	10.277	10.344	PH	7714	81004	0.99%	0.026%
29	10.368	10.344	10.396	HH	20434	268375	3.27%	0.086%
30	10.406	10.396	10.419	HH	2707	27885	0.34%	0.009%
31	10.448	10.419	10.463	HH	3400	62332	0.76%	0.020%
32	10.486	10.463	10.497	HH	6845	85791	1.04%	0.027%
33	10.519	10.497	10.559	HH	16551	275694	3.36%	0.088%
34	10.572	10.559	10.602	HH	3532	62398	0.76%	0.020%
35	10.629	10.602	10.665	HH	6111	132140	1.61%	0.042%
36	10.725	10.665	10.764	HH	701163	7979050	97.13%	2.547%

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37	10.798	10.764	10.835	HH	545474	5810743	70.74%	1.855%
38	10.845	10.835	10.856	HH	2023	21114	0.26%	0.007%
39	10.868	10.856	10.911	HH	2558	44895	0.55%	0.014%
40	10.926	10.911	10.939	HH	1712	18007	0.22%	0.006%
41	10.958	10.939	10.981	HH	5642	66753	0.81%	0.021%
42	11.003	10.981	11.051	HH	25453	278813	3.39%	0.089%
43	11.123	11.051	11.140	PH	2487	55003	0.67%	0.018%
44	11.176	11.140	11.205	HH	507931	5836009	71.05%	1.863%
45	11.225	11.205	11.240	HH	6252	97167	1.18%	0.031%
46	11.252	11.240	11.288	HH	6054	88533	1.08%	0.028%
47	11.317	11.288	11.339	HH	6561	81931	1.00%	0.026%
48	11.365	11.339	11.383	HH	4118	59932	0.73%	0.019%
49	11.404	11.383	11.427	HH	4575	62993	0.77%	0.020%
50	11.488	11.427	11.531	HH	391295	4501430	54.80%	1.437%
51	11.547	11.531	11.590	HH	43213	485721	5.91%	0.155%
52	11.629	11.590	11.647	HH	21466	354941	4.32%	0.113%
53	11.664	11.647	11.678	HH	19092	212340	2.58%	0.068%
54	11.695	11.678	11.721	HH	26165	295036	3.59%	0.094%
55	11.739	11.721	11.753	HH	2852	33395	0.41%	0.011%
56	11.774	11.753	11.800	HH	4909	70058	0.85%	0.022%
57	11.836	11.800	11.848	HH	4678	70076	0.85%	0.022%
58	11.869	11.848	11.916	HH	37449	448110	5.46%	0.143%
59	11.943	11.916	11.958	HH	2407	49222	0.60%	0.016%
60	11.984	11.958	12.007	HH	21791	259038	3.15%	0.083%
61	12.033	12.007	12.060	HH	2990	70425	0.86%	0.022%
62	12.084	12.060	12.108	HH	24726	257885	3.14%	0.082%
63	12.141	12.108	12.198	HH	6630	169132	2.06%	0.054%
64	12.236	12.198	12.245	HH	4804	91252	1.11%	0.029%
65	12.254	12.245	12.280	HH	4861	70539	0.86%	0.023%
66	12.303	12.280	12.339	HH	8628	175255	2.13%	0.056%
67	12.361	12.339	12.392	HH	18389	258150	3.14%	0.082%
68	12.414	12.392	12.433	HH	16082	223233	2.72%	0.071%
69	12.480	12.433	12.504	HH	487679	5757560	70.09%	1.838%
70	12.537	12.504	12.569	HH	681888	8214408	100.00%	2.623%
71	12.587	12.569	12.608	HH	5325	78733	0.96%	0.025%
72	12.624	12.608	12.636	HH	2747	35978	0.44%	0.011%
73	12.662	12.636	12.676	HH	8650	124745	1.52%	0.040%
74	12.713	12.676	12.726	HH	16602	316483	3.85%	0.101%
75	12.738	12.726	12.780	HH	14259	253487	3.09%	0.081%
76	12.834	12.780	12.859	HH	634020	7503582	91.35%	2.396%
77	12.880	12.859	12.892	HH	23338	267510	3.26%	0.085%
78	12.920	12.892	12.950	HH	286125	3574788	43.52%	1.141%
79	12.966	12.950	12.976	HH	3723	48533	0.59%	0.015%
80	12.997	12.976	13.008	HH	13869	171800	2.09%	0.055%
81	13.019	13.008	13.048	HH	13937	190267	2.32%	0.061%
82	13.089	13.048	13.137	HH	476474	5665287	68.97%	1.809%
83	13.161	13.137	13.182	HH	7975	138928	1.69%	0.044%
84	13.219	13.182	13.241	HH	11519	211452	2.57%	0.068%
85	13.281	13.241	13.349	HH	20196	467013	5.69%	0.149%
86	13.409	13.349	13.449	HH	28834	638288	7.77%	0.204%
87	13.478	13.449	13.495	HH	7527	136772	1.67%	0.044%
88	13.517	13.495	13.536	HH	13936	215033	2.62%	0.069%
89	13.556	13.536	13.578	HH	22940	310619	3.78%	0.099%

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90	13.596	13.578	13.618	HH	6783	129607	1.58%	0.041%
91	13.672	13.618	13.707	HH	458572	5763414	70.16%	1.840%
92	13.726	13.707	13.767	HH	18433	321655	3.92%	0.103%
93	13.801	13.767	13.818	HH	7284	159292	1.94%	0.051%
94	13.839	13.818	13.878	HH	6338	178551	2.17%	0.057%
95	13.905	13.878	13.922	HH	5647	134020	1.63%	0.043%
96	13.937	13.922	13.976	HH	6266	140702	1.71%	0.045%
97	13.992	13.976	14.014	HH	4063	71882	0.88%	0.023%
98	14.096	14.014	14.118	HH	16753	402727	4.90%	0.129%
99	14.141	14.118	14.175	HH	32826	479801	5.84%	0.153%
100	14.190	14.175	14.206	HH	5018	80322	0.98%	0.026%
101	14.239	14.206	14.274	HH	7641	227085	2.76%	0.072%
102	14.314	14.274	14.357	HH	20322	538216	6.55%	0.172%
103	14.382	14.357	14.404	HH	37061	538270	6.55%	0.172%
104	14.442	14.404	14.478	HH	32417	660392	8.04%	0.211%
105	14.505	14.478	14.521	HH	7555	154447	1.88%	0.049%
106	14.534	14.521	14.544	HH	7233	97100	1.18%	0.031%
107	14.565	14.544	14.625	HH	11093	322947	3.93%	0.103%
108	14.647	14.625	14.664	HH	11726	191859	2.34%	0.061%
109	14.703	14.664	14.722	HH	436214	6024039	73.34%	1.923%
110	14.748	14.722	14.761	HH	524084	6722391	81.84%	2.146%
111	14.770	14.761	14.808	HH	402260	4472871	54.45%	1.428%
112	14.854	14.808	14.900	HH	22426	569525	6.93%	0.182%
113	14.930	14.900	14.964	HH	13131	313094	3.81%	0.100%
114	14.992	14.964	15.013	HH	15233	286875	3.49%	0.092%
115	15.036	15.013	15.086	HH	14837	436411	5.31%	0.139%
116	15.141	15.086	15.198	HH	31302	882608	10.74%	0.282%
117	15.225	15.198	15.247	HH	6774	191985	2.34%	0.061%
118	15.361	15.247	15.382	HH	32413	1080724	13.16%	0.345%
119	15.399	15.382	15.453	HH	17171	438053	5.33%	0.140%
120	15.528	15.453	15.561	HH	17481	737819	8.98%	0.236%
121	15.601	15.561	15.629	HH	11882	355738	4.33%	0.114%
122	15.683	15.629	15.700	HH	12147	364702	4.44%	0.116%
123	15.716	15.700	15.738	HH	11736	216190	2.63%	0.069%
124	15.788	15.738	15.833	HH	372053	5209590	63.42%	1.663%
125	15.848	15.833	15.875	HH	7454	176735	2.15%	0.056%
126	15.889	15.875	15.900	HH	7612	110058	1.34%	0.035%
127	15.914	15.900	15.935	HH	7813	152557	1.86%	0.049%
128	15.972	15.935	16.010	HH	13134	431588	5.25%	0.138%
129	16.029	16.010	16.049	HH	12841	240919	2.93%	0.077%
130	16.083	16.049	16.100	HH	10220	290139	3.53%	0.093%
131	16.153	16.100	16.165	HH	15299	439978	5.36%	0.140%
132	16.178	16.165	16.204	HH	15888	301450	3.67%	0.096%
133	16.255	16.204	16.271	HH	395181	6447731	78.49%	2.058%
134	16.288	16.271	16.316	HH	442759	5238262	63.77%	1.672%
135	16.334	16.316	16.353	HH	11102	232264	2.83%	0.074%
136	16.375	16.353	16.396	HH	28494	451347	5.49%	0.144%
137	16.412	16.396	16.448	HH	14028	351656	4.28%	0.112%
138	16.459	16.448	16.474	HH	10444	159068	1.94%	0.051%
139	16.494	16.474	16.513	HH	13212	267025	3.25%	0.085%
140	16.565	16.513	16.592	HH	68967	1392471	16.95%	0.445%
141	16.634	16.592	16.669	HH	437578	6117589	74.47%	1.953%

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142	16.730	16.669	16.759	HH	377005	5543724	67.49%	1.770%
143	16.772	16.759	16.798	HH	16468	326013	3.97%	0.104%
144	16.862	16.798	16.903	HH	16625	834940	10.16%	0.267%
145	16.921	16.903	16.941	HH	13114	269178	3.28%	0.086%
146	16.987	16.941	17.050	HH	18709	905667	11.03%	0.289%
147	17.116	17.050	17.129	HH	17664	648124	7.89%	0.207%
148	17.141	17.129	17.160	HH	17094	281018	3.42%	0.090%
149	17.176	17.160	17.187	HH	16114	248347	3.02%	0.079%
150	17.200	17.187	17.218	HH	16590	280734	3.42%	0.090%
151	17.229	17.218	17.246	HH	14140	223858	2.73%	0.071%
152	17.272	17.246	17.296	HH	16243	426594	5.19%	0.136%
153	17.312	17.296	17.333	HH	15640	305229	3.72%	0.097%
154	17.340	17.333	17.353	HH	12141	141370	1.72%	0.045%
155	17.373	17.353	17.437	HH	13123	616064	7.50%	0.197%
156	17.457	17.437	17.478	HH	12326	288633	3.51%	0.092%
157	17.503	17.478	17.521	HH	14551	344507	4.19%	0.110%
158	17.614	17.521	17.648	HH	365483	5670128	69.03%	1.810%
159	17.672	17.648	17.685	HH	16571	339220	4.13%	0.108%
160	17.709	17.685	17.731	HH	18808	460397	5.60%	0.147%
161	17.755	17.731	17.801	HH	21317	750917	9.14%	0.240%
162	17.838	17.801	17.861	HH	17377	550824	6.71%	0.176%
163	17.891	17.861	17.942	HH	28049	955565	11.63%	0.305%
164	17.996	17.942	18.012	HH	358523	5673798	69.07%	1.811%
165	18.035	18.012	18.093	HH	365750	5488824	66.82%	1.752%
166	18.117	18.093	18.134	HH	31097	568681	6.92%	0.182%
167	18.150	18.134	18.207	HH	27535	906443	11.03%	0.289%
168	18.254	18.207	18.278	HH	364023	5596773	68.13%	1.787%
169	18.320	18.278	18.341	HH	20958	717320	8.73%	0.229%
170	18.366	18.341	18.397	HH	29239	722695	8.80%	0.231%
171	18.441	18.397	18.508	HH	345122	5655130	68.84%	1.805%
172	18.539	18.508	18.562	HH	21713	624472	7.60%	0.199%
173	18.634	18.562	18.646	HH	20562	978847	11.92%	0.313%
174	18.662	18.646	18.682	HH	22061	449252	5.47%	0.143%
175	18.703	18.682	18.724	HH	21053	497717	6.06%	0.159%
176	18.744	18.724	18.760	HH	21701	445099	5.42%	0.142%
177	18.792	18.760	18.814	HH	26109	751153	9.14%	0.240%
178	18.832	18.814	18.857	HH	25917	593559	7.23%	0.189%
179	18.872	18.857	18.880	HH	20134	281089	3.42%	0.090%
180	18.908	18.880	18.965	HH	23790	1101953	13.41%	0.352%
181	18.985	18.965	19.000	HH	21147	436967	5.32%	0.140%
182	19.020	19.000	19.051	HH	21294	649212	7.90%	0.207%
183	19.078	19.051	19.105	HH	21855	685615	8.35%	0.219%
184	19.121	19.105	19.135	HH	21577	379715	4.62%	0.121%
185	19.153	19.135	19.167	HH	21752	410648	5.00%	0.131%
186	19.219	19.167	19.258	HH	334633	5664855	68.96%	1.809%
187	19.271	19.258	19.290	HH	23456	443590	5.40%	0.142%
188	19.316	19.290	19.347	HH	27854	847730	10.32%	0.271%
189	19.383	19.347	19.408	HH	44523	1168990	14.23%	0.373%
190	19.449	19.408	19.479	HH	41632	1368884	16.66%	0.437%
191	19.499	19.479	19.522	HH	30736	741185	9.02%	0.237%
192	19.535	19.522	19.553	HH	29115	528498	6.43%	0.169%
193	19.581	19.553	19.610	HH	30276	971773	11.83%	0.310%
194	19.632	19.610	19.641	HH	26459	487057	5.93%	0.155%

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195	19.662	19.641	19.696	HH	29791	907492	11.05%	0.290%
196	19.758	19.696	19.788	HH	48797	1869397	22.76%	0.597%
197	19.823	19.788	19.870	HH	34840	1538234	18.73%	0.491%
198	19.896	19.870	19.914	HH	31871	795289	9.68%	0.254%
199	19.954	19.914	19.995	HH	333293	5762247	70.15%	1.840%
200	20.023	19.995	20.042	HH	32317	906713	11.04%	0.289%
201	20.051	20.042	20.061	HH	31589	344605	4.20%	0.110%
202	20.105	20.061	20.150	HH	34236	1750403	21.31%	0.559%
203	20.176	20.150	20.204	HH	33270	1055014	12.84%	0.337%
204	20.236	20.204	20.246	HH	33427	835184	10.17%	0.267%
205	20.302	20.246	20.328	HH	36736	1696936	20.66%	0.542%
206	20.394	20.328	20.418	HH	36611	1931273	23.51%	0.617%
207	20.431	20.418	20.508	HH	36389	1922188	23.40%	0.614%
208	20.526	20.508	20.548	HH	35793	850326	10.35%	0.271%
209	20.574	20.548	20.588	HH	36020	866800	10.55%	0.277%
210	20.664	20.588	20.703	HH	296034	6745224	82.11%	2.153%
211	20.730	20.703	20.795	HH	38492	2067306	25.17%	0.660%
212	20.829	20.795	20.856	HH	38953	1368186	16.66%	0.437%
213	20.881	20.856	20.892	HH	37251	785929	9.57%	0.251%
214	20.925	20.892	20.951	HH	39238	1358992	16.54%	0.434%
215	21.001	20.951	21.031	HH	39468	1831152	22.29%	0.585%
216	21.084	21.031	21.107	HH	43481	1880837	22.90%	0.600%
217	21.118	21.107	21.217	HH	39810	2511643	30.58%	0.802%
218	21.240	21.217	21.261	HH	38563	1006352	12.25%	0.321%
219	21.282	21.261	21.331	HH	38792	1589882	19.35%	0.508%
220	21.363	21.331	21.412	HH	40706	1830581	22.29%	0.584%
221	21.439	21.412	21.460	HH	39298	1097077	13.36%	0.350%
222	21.515	21.460	21.581	HHA	238691	7083876	86.24%	2.262%
					Sum of corrected areas:		313225757	

Alaphatic EPH 032321.M Mon Apr 19 14:22:56 2021