

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092121AL\
 Data File : FD038852.D
 Signal(s) : FID2B.CH
 Acq On : 21 Sep 2021 19:27
 Sample : M3792-04DL 2X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 083021.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	3.552	3.489	3.570	PV	436	6479	0.02%	0.001%
2	3.588	3.570	3.612	VV	699	6721	0.02%	0.001%
3	3.628	3.612	3.707	VV	228	6208	0.02%	0.001%
4	3.738	3.707	3.765	VV	894	13399	0.03%	0.001%
5	3.823	3.765	3.870	VV	3830	57744	0.14%	0.006%
6	3.919	3.870	3.955	PV	2252	22189	0.06%	0.002%
7	4.006	3.955	4.055	VV	1122	20269	0.05%	0.002%
8	4.108	4.055	4.217	VV	1005	25620	0.06%	0.003%
9	4.244	4.217	4.370	VV	837	27523	0.07%	0.003%
10	4.396	4.370	4.439	VV	219	6122	0.02%	0.001%
11	4.506	4.439	4.565	VV	237	10950	0.03%	0.001%
12	4.578	4.565	4.613	VV	279	3918	0.01%	0.000%
13	4.656	4.613	4.679	VV	341	6920	0.02%	0.001%
14	4.702	4.679	4.744	VV	569	10065	0.03%	0.001%
15	4.760	4.744	4.785	VV	252	2951	0.01%	0.000%
16	4.797	4.785	4.831	VV	113	2645	0.01%	0.000%
17	4.847	4.831	4.878	VV	248	3421	0.01%	0.000%
18	4.931	4.878	4.988	VV	351	10746	0.03%	0.001%
19	5.010	4.988	5.040	VV	354	5165	0.01%	0.001%
20	5.103	5.040	5.120	PV	361	8335	0.02%	0.001%
21	5.140	5.120	5.172	VV	508	7966	0.02%	0.001%
22	5.199	5.172	5.282	VV	536	12285	0.03%	0.001%
23	5.364	5.282	5.392	VV	402	10115	0.03%	0.001%
24	5.443	5.392	5.467	VV	313	7829	0.02%	0.001%
25	5.505	5.467	5.525	VV	311	5343	0.01%	0.001%
26	5.582	5.525	5.599	PV	478	11323	0.03%	0.001%
27	5.612	5.599	5.625	VV	445	5225	0.01%	0.001%
28	5.642	5.625	5.674	VV	519	8382	0.02%	0.001%
29	5.740	5.674	5.775	VV	331	11740	0.03%	0.001%
30	5.799	5.775	5.838	VV	178	4282	0.01%	0.000%
31	5.849	5.838	5.867	VV	198	1882	0.00%	0.000%
32	5.887	5.867	5.931	PV	179	3007	0.01%	0.000%
33	5.946	5.931	5.985	VV	183	2869	0.01%	0.000%
34	6.067	5.985	6.088	PV	888	16393	0.04%	0.002%
35	6.100	6.088	6.121	VV	769	7491	0.02%	0.001%
36	6.151	6.121	6.188	VV	6846	70086	0.17%	0.007%

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37	6.200	6.188	6.225	VV	566	6018	0.02%	0.001%
38	6.248	6.225	6.268	VV	578	7674	0.02%	0.001%
39	6.289	6.268	6.328	VV	300	7987	0.02%	0.001%
40	6.342	6.328	6.355	VV	366	3604	0.01%	0.000%
41	6.370	6.355	6.390	VV	419	4357	0.01%	0.000%
42	6.408	6.390	6.425	VV	195	2511	0.01%	0.000%
43	6.491	6.425	6.558	VV	840	28554	0.07%	0.003%
44	6.588	6.558	6.611	VV	695	8537	0.02%	0.001%
45	6.629	6.611	6.651	PV	870	11442	0.03%	0.001%
46	6.674	6.651	6.708	VV	706	20447	0.05%	0.002%
47	6.723	6.708	6.751	VV	769	12698	0.03%	0.001%
48	6.797	6.751	6.821	VV	1615	26244	0.07%	0.003%
49	6.862	6.821	6.881	VV	1341	28430	0.07%	0.003%
50	6.931	6.881	6.951	VV	1853	48942	0.12%	0.005%
51	6.996	6.951	7.011	VV	2257	58724	0.15%	0.006%
52	7.058	7.011	7.116	VV	2712	141252	0.35%	0.014%
53	7.188	7.116	7.208	VV	3494	113901	0.28%	0.011%
54	7.245	7.208	7.298	VV	4398	163035	0.41%	0.016%
55	7.333	7.298	7.349	VV	4931	102730	0.26%	0.010%
56	7.365	7.349	7.395	VV	4383	96746	0.24%	0.009%
57	7.449	7.395	7.508	VV	5562	302050	0.75%	0.030%
58	7.628	7.508	7.691	VV	9437	680488	1.70%	0.067%
59	7.840	7.815	7.857	VV	11870	256581	0.64%	0.025%
60	7.888	7.857	7.917	VV	19159	520627	1.30%	0.051%
61	7.933	7.917	7.978	VV	14567	472822	1.18%	0.046%
62	8.025	7.978	8.045	VV	19455	633102	1.58%	0.062%
63	8.066	8.045	8.108	VV	31623	793623	1.98%	0.078%
64	8.137	8.108	8.181	VV	29223	962814	2.40%	0.094%
65	8.202	8.181	8.238	VV	27056	819918	2.05%	0.080%
66	8.327	8.238	8.379	VV	31397	2274408	5.68%	0.223%
67	8.406	8.379	8.435	VV	33853	1029556	2.57%	0.101%
68	8.489	8.435	8.524	VV	83673	2477429	6.18%	0.243%
69	8.543	8.524	8.554	VV	40352	684440	1.71%	0.067%
70	8.634	8.554	8.693	VV	261997	5954789	14.86%	0.584%
71	8.719	8.693	8.763	VV	71470	2489138	6.21%	0.244%
72	8.785	8.763	8.808	VV	115759	2128683	5.31%	0.209%
73	8.851	8.808	8.915	VV	123065	4749465	11.85%	0.466%
74	8.954	8.915	8.970	VV	77896	2421141	6.04%	0.238%
75	9.001	8.970	9.034	VV	85562	2968951	7.41%	0.291%
76	9.070	9.034	9.105	VV	99024	3576558	8.93%	0.351%
77	9.130	9.105	9.151	VV	85069	2246548	5.61%	0.220%
78	9.229	9.151	9.261	VV	101543	5868578	14.65%	0.576%
79	9.298	9.261	9.321	VV	97841	3277621	8.18%	0.322%
80	9.358	9.321	9.411	VV	114267	5726376	14.29%	0.562%
81	9.462	9.411	9.481	VV	132221	4886326	12.20%	0.479%
82	9.542	9.481	9.575	VV	215931	8024717	20.03%	0.787%
83	9.680	9.575	9.725	VV	147558	12215768	30.49%	1.199%
84	9.765	9.725	9.785	VV	143136	4989405	12.45%	0.490%
85	9.884	9.785	9.911	VV	165233	11567407	28.87%	1.135%
86	9.931	9.911	9.955	VV	170632	4270910	10.66%	0.419%
87	10.018	9.955	10.068	VV	180916	11703554	29.21%	1.148%
88	10.160	10.068	10.178	VV	193708	12196319	30.44%	1.197%
89	10.197	10.178	10.218	VV	200267	4677358	11.67%	0.459%

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90	10.239	10.218	10.256	VV	205765	4587710	11.45%	0.450%
91	10.311	10.256	10.335	VV	277074	10709712	26.73%	1.051%
92	10.369	10.335	10.384	VV	229970	6690127	16.70%	0.656%
93	10.403	10.384	10.425	VV	233237	5633565	14.06%	0.553%
94	10.463	10.425	10.488	VV	275084	9336036	23.30%	0.916%
95	10.515	10.488	10.532	VV	240922	6299977	15.72%	0.618%
96	10.588	10.532	10.617	VV	268783	13057020	32.59%	1.281%
97	10.733	10.617	10.818	VV	412933	35510926	88.63%	3.484%
98	10.831	10.818	10.845	VV	293510	4604784	11.49%	0.452%
99	10.909	10.845	10.966	VV	340136	22607948	56.43%	2.218%
100	10.993	10.966	11.031	VV	322898	12098494	30.20%	1.187%
101	11.050	11.031	11.068	VV	339075	7163278	17.88%	0.703%
102	11.084	11.068	11.108	VV	330455	7695420	19.21%	0.755%
103	11.149	11.108	11.165	VV	353307	11201600	27.96%	1.099%
104	11.213	11.165	11.238	VV	356461	15212240	37.97%	1.493%
105	11.257	11.238	11.283	VV	352658	9250045	23.09%	0.908%
106	11.329	11.283	11.418	VV	369671	28673939	71.57%	2.814%
107	11.455	11.418	11.505	VV	526485	20638052	51.51%	2.025%
108	11.523	11.505	11.541	VV	353569	7472467	18.65%	0.733%
109	11.686	11.541	11.715	VV	593711	40064415	100.00%	3.931%
110	11.741	11.715	11.803	VV	379793	19346680	48.29%	1.898%
111	11.841	11.803	11.861	VV	393754	13282728	33.15%	1.303%
112	11.878	11.861	11.967	VV	407778	24192969	60.39%	2.374%
113	12.010	11.967	12.083	VV	428996	26664215	66.55%	2.616%
114	12.142	12.083	12.213	VV	379851	27905954	69.65%	2.738%
115	12.270	12.213	12.321	VV	374188	22994840	57.39%	2.256%
116	12.344	12.321	12.398	VV	361678	15932823	39.77%	1.563%
117	12.414	12.398	12.486	VV	345236	17926780	44.74%	1.759%
118	12.529	12.486	12.568	VV	346422	16262496	40.59%	1.596%
119	12.590	12.568	12.612	VV	337361	8582865	21.42%	0.842%
120	12.631	12.612	12.651	VV	333385	7658898	19.12%	0.752%
121	12.669	12.651	12.711	VV	337046	11417852	28.50%	1.120%
122	12.731	12.711	12.751	VV	318192	7443927	18.58%	0.730%
123	12.796	12.751	12.888	VV	317464	24464817	61.06%	2.401%
124	12.898	12.888	12.918	VV	285990	5078559	12.68%	0.498%
125	12.943	12.918	12.974	VV	286362	9480085	23.66%	0.930%
126	12.994	12.974	13.067	VV	284165	15086788	37.66%	1.480%
127	13.112	13.067	13.142	VV	419872	13919370	34.74%	1.366%
128	13.164	13.142	13.202	VV	286891	9809167	24.48%	0.963%
129	13.227	13.202	13.265	VV	263856	9629891	24.04%	0.945%
130	13.328	13.265	13.428	VV	302179	24420341	60.95%	2.396%
131	13.452	13.428	13.475	VV	240640	6561534	16.38%	0.644%
132	13.500	13.475	13.529	VV	253500	7789913	19.44%	0.764%
133	13.550	13.529	13.578	VV	231135	6671286	16.65%	0.655%
134	13.594	13.578	13.644	VV	227242	8609328	21.49%	0.845%
135	13.715	13.644	13.741	VV	215168	12310482	30.73%	1.208%
136	13.772	13.741	13.845	VV	216307	12536015	31.29%	1.230%
137	13.877	13.845	13.902	VV	197116	6617148	16.52%	0.649%
138	13.923	13.902	13.975	VV	195526	8225088	20.53%	0.807%
139	14.008	13.975	14.055	VV	191330	8749372	21.84%	0.859%
140	14.092	14.055	14.124	VV	204566	7705212	19.23%	0.756%
141	14.151	14.124	14.211	VV	178072	8907881	22.23%	0.874%

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142	14.240	14.211	14.318	VV	166809	10183592	25.42%	0.999%
143	14.329	14.318	14.361	VV	157712	4002162	9.99%	0.393%
144	14.381	14.361	14.437	VV	160966	6824666	17.03%	0.670%
145	14.491	14.437	14.521	VV	147119	7284949	18.18%	0.715%
146	14.546	14.521	14.628	VV	154587	9079190	22.66%	0.891%
147	14.679	14.628	14.748	VV	136208	9437217	23.56%	0.926%
148	14.772	14.748	14.838	VV	123933	6509740	16.25%	0.639%
149	14.856	14.838	14.923	VV	122188	6022846	15.03%	0.591%
150	14.948	14.923	14.975	VV	114674	3469143	8.66%	0.340%
151	14.994	14.975	15.078	VV	115064	6865494	17.14%	0.674%
152	15.099	15.078	15.131	VV	115937	3399239	8.48%	0.334%
153	15.153	15.131	15.171	VV	102608	2459347	6.14%	0.241%
154	15.205	15.171	15.265	VV	101908	5504384	13.74%	0.540%
155	15.284	15.265	15.374	VV	97751	6167676	15.39%	0.605%
156	15.397	15.374	15.454	VV	93006	4233827	10.57%	0.415%
157	15.495	15.454	15.602	VV	96730	7615291	19.01%	0.747%
158	15.625	15.602	15.754	VV	77589	6773165	16.91%	0.665%
159	15.787	15.754	15.961	VV	77451	8460497	21.12%	0.830%
160	16.009	15.961	16.105	VV	66774	5196420	12.97%	0.510%
161	16.134	16.105	16.151	VV	56060	1530319	3.82%	0.150%
162	16.175	16.151	16.238	VV	58348	2907795	7.26%	0.285%
163	16.283	16.238	16.324	VV	60325	2812023	7.02%	0.276%
164	16.342	16.324	16.408	VV	52406	2470150	6.17%	0.242%
165	16.450	16.408	16.515	VV	48611	2931956	7.32%	0.288%
166	16.532	16.515	16.568	VV	42693	1349528	3.37%	0.132%
167	16.584	16.568	16.635	VV	42792	1687146	4.21%	0.166%
168	16.660	16.635	16.745	VV	42947	2721825	6.79%	0.267%
169	16.773	16.745	16.863	VV	40750	2641339	6.59%	0.259%
170	16.915	16.863	16.935	VV	36151	1494648	3.73%	0.147%
171	16.953	16.935	17.007	VV	38322	1503405	3.75%	0.148%
172	17.051	17.007	17.088	VV	32976	1534965	3.83%	0.151%
173	17.173	17.088	17.211	VV	32924	2299061	5.74%	0.226%
174	17.244	17.211	17.305	VV	30536	1605633	4.01%	0.158%
175	17.355	17.305	17.385	VV	30144	1317845	3.29%	0.129%
176	17.408	17.385	17.434	VV	25726	747546	1.87%	0.073%
177	17.494	17.434	17.525	VV	27336	1354064	3.38%	0.133%
178	17.543	17.525	17.628	VV	23121	1356829	3.39%	0.133%
179	17.661	17.628	17.688	VV	21001	749919	1.87%	0.074%
180	17.718	17.688	17.770	VV	22882	1048033	2.62%	0.103%
181	17.796	17.770	17.845	VV	24362	962902	2.40%	0.094%
182	17.861	17.845	17.904	VV	19363	663249	1.66%	0.065%
183	17.963	17.904	18.045	VV	25215	1673279	4.18%	0.164%
184	18.069	18.045	18.115	VV	17216	708997	1.77%	0.070%
185	18.162	18.115	18.261	VV	20485	1574006	3.93%	0.154%
186	18.328	18.261	18.410	VV	21787	1474210	3.68%	0.145%
187	18.440	18.410	18.461	VV	16902	465025	1.16%	0.046%
188	18.509	18.461	18.563	VV	16187	890013	2.22%	0.087%
189	18.627	18.563	18.679	VV	17247	979800	2.45%	0.096%
190	18.748	18.679	18.771	VV	17441	766706	1.91%	0.075%
191	18.795	18.771	18.858	VV	15860	724382	1.81%	0.071%
192	18.920	18.858	18.944	VV	13633	673233	1.68%	0.066%
193	19.021	18.944	19.054	VV	16018	945495	2.36%	0.093%
194	19.076	19.054	19.104	VV	15105	413520	1.03%	0.041%

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195	19.165	19.104	19.188	VV	14691	699924	1.75%	0.069%
196	19.218	19.188	19.238	VV	13929	410860	1.03%	0.040%
197	19.284	19.238	19.360	VV	14051	986703	2.46%	0.097%
198	19.405	19.360	19.428	VV	15822	575461	1.44%	0.056%
199	19.450	19.428	19.498	VV	16301	625508	1.56%	0.061%
200	19.545	19.498	19.564	VV	15381	586795	1.46%	0.058%
201	19.591	19.564	19.611	VV	15525	418307	1.04%	0.041%
202	19.690	19.611	19.731	VV	16175	1103278	2.75%	0.108%
203	19.774	19.731	19.806	VV	18161	735307	1.84%	0.072%
204	19.840	19.806	19.898	VV	16461	874222	2.18%	0.086%
205	19.956	19.898	19.991	VV	17673	927651	2.32%	0.091%
206	20.014	19.991	20.035	VV	16590	425746	1.06%	0.042%
207	20.062	20.035	20.115	VV	16730	791105	1.97%	0.078%
208	20.140	20.115	20.168	VV	17906	552241	1.38%	0.054%
209	20.228	20.168	20.273	VV	18547	1095682	2.73%	0.108%
210	20.397	20.273	20.474	VV	19567	2255404	5.63%	0.221%
211	20.495	20.474	20.650	VV	20291	1873966	4.68%	0.184%
212	20.727	20.650	20.838	VV	16964	1839172	4.59%	0.180%
					Sum of corrected areas: 1019123005			

Aliphatic EPH 083021.M Wed Sep 22 12:23:33 2021