

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092721AL\
 Data File : FD038915.D
 Signal(s) : FID2B.CH
 Acq On : 27 Sep 2021 21:47
 Sample : M3934-08
 Misc :
 ALS Vial : 65 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	3.550	3.532	3.711	PV	440	18989	0.13%	0.007%
2	3.731	3.711	3.761	PV	1747	19894	0.14%	0.007%
3	3.822	3.761	3.908	VV	3820	66887	0.46%	0.025%
4	3.924	3.908	3.997	VV	368	10277	0.07%	0.004%
5	4.020	3.997	4.070	PV	540	9160	0.06%	0.003%
6	4.089	4.070	4.108	PV	790	9422	0.06%	0.003%
7	4.121	4.108	4.225	VV	1540	24198	0.17%	0.009%
8	4.255	4.225	4.413	VV	2716	78145	0.54%	0.029%
9	4.428	4.413	4.448	PV	91	1243	0.01%	0.000%
10	4.468	4.448	4.495	PV	661	6179	0.04%	0.002%
11	4.507	4.495	4.541	VV	353	3385	0.02%	0.001%
12	4.556	4.541	4.625	VV	538	7416	0.05%	0.003%
13	4.662	4.625	4.688	PV	1555	18814	0.13%	0.007%
14	4.728	4.688	4.821	PV	5690	69643	0.48%	0.026%
15	4.845	4.821	4.910	VV	594	15518	0.11%	0.006%
16	4.974	4.910	5.075	VV	4697	114676	0.79%	0.042%
17	5.107	5.075	5.132	PV	260	6336	0.04%	0.002%
18	5.149	5.132	5.181	VV	288	4876	0.03%	0.002%
19	5.202	5.181	5.305	VV	1768	28675	0.20%	0.011%
20	5.319	5.305	5.398	VV	829	20809	0.14%	0.008%
21	5.423	5.398	5.458	VV	428	7242	0.05%	0.003%
22	5.498	5.458	5.520	PV	451	8125	0.06%	0.003%
23	5.551	5.520	5.567	VV	1165	14024	0.10%	0.005%
24	5.587	5.567	5.627	VV	1796	25998	0.18%	0.010%
25	5.648	5.627	5.698	VV	514	8220	0.06%	0.003%
26	5.740	5.698	5.787	PV	892	17042	0.12%	0.006%
27	5.855	5.787	5.904	VV	3384	125828	0.86%	0.046%
28	5.921	5.904	5.988	VV	1871	34180	0.23%	0.013%
29	6.016	5.988	6.032	VV	443	5433	0.04%	0.002%
30	6.058	6.032	6.081	VV	2280	29351	0.20%	0.011%
31	6.103	6.081	6.129	VV	61112	563548	3.87%	0.208%
32	6.152	6.129	6.212	VV	29265	293317	2.01%	0.108%
33	6.236	6.212	6.261	VV	1643	21705	0.15%	0.008%
34	6.280	6.261	6.305	VV	801	12551	0.09%	0.005%
35	6.369	6.305	6.431	VV	1663	39436	0.27%	0.015%
36	6.480	6.431	6.508	PV	839	22425	0.15%	0.008%

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37	6.528	6.508	6.565	VV	1516	22049	0.15%	0.008%
38	6.590	6.565	6.621	VV	11291	108428	0.74%	0.040%
39	6.675	6.621	6.701	VV	895	16811	0.12%	0.006%
40	6.751	6.701	6.779	VV	7112	81703	0.56%	0.030%
41	6.814	6.779	6.831	PV	1679	21826	0.15%	0.008%
42	6.850	6.831	6.894	VV	1795	38829	0.27%	0.014%
43	6.918	6.894	7.010	VV	4275	125191	0.86%	0.046%
44	7.059	7.010	7.121	VV	5758	136185	0.93%	0.050%
45	7.158	7.121	7.224	VV	79856	813260	5.58%	0.300%
46	7.249	7.224	7.268	VV	4151	55718	0.38%	0.021%
47	7.293	7.268	7.335	VV	78283	764254	5.24%	0.282%
48	7.348	7.335	7.418	VV	625	17104	0.12%	0.006%
49	7.449	7.418	7.488	VV	3621	55524	0.38%	0.020%
50	7.509	7.488	7.601	PV	746	29506	0.20%	0.011%
51	7.642	7.601	7.660	VV	1161	21864	0.15%	0.008%
52	7.678	7.660	7.706	VV	826	14903	0.10%	0.006%
53	7.881	7.835	7.918	VV	15490	189270	1.30%	0.070%
54	7.930	7.918	7.955	VV	1989	22089	0.15%	0.008%
55	7.979	7.955	8.001	VV	2898	36630	0.25%	0.014%
56	8.039	8.001	8.095	VV	15673	258517	1.77%	0.095%
57	8.142	8.095	8.194	VV	37438	891292	6.11%	0.329%
58	8.255	8.194	8.351	VV	97289	1889041	12.96%	0.697%
59	8.438	8.351	8.475	VV	63309	1186767	8.14%	0.438%
60	8.492	8.475	8.507	VV	4773	55197	0.38%	0.020%
61	8.529	8.507	8.561	VV	24386	245418	1.68%	0.091%
62	8.577	8.561	8.611	VV	1904	28637	0.20%	0.011%
63	8.684	8.669	8.708	VV	7697	87179	0.60%	0.032%
64	8.735	8.708	8.795	VV	122498	1431906	9.82%	0.529%
65	8.809	8.795	8.829	VV	22198	233544	1.60%	0.086%
66	8.847	8.829	8.940	VV	9655	260425	1.79%	0.096%
67	9.006	8.940	9.068	VV	98254	1455961	9.99%	0.537%
68	9.094	9.068	9.114	VV	11002	158715	1.09%	0.059%
69	9.141	9.114	9.161	VV	39240	436480	2.99%	0.161%
70	9.182	9.161	9.271	VV	43459	580124	3.98%	0.214%
71	9.298	9.271	9.314	VV	36375	403855	2.77%	0.149%
72	9.329	9.314	9.365	VV	33935	356527	2.45%	0.132%
73	9.434	9.365	9.459	VV	33444	625950	4.29%	0.231%
74	9.476	9.459	9.491	VV	9113	111094	0.76%	0.041%
75	9.519	9.491	9.567	VV	284045	3052222	20.94%	1.127%
76	9.598	9.567	9.648	VV	25373	642563	4.41%	0.237%
77	9.667	9.648	9.709	VV	33480	659315	4.52%	0.243%
78	9.728	9.709	9.761	VV	25874	378351	2.60%	0.140%
79	9.779	9.761	9.811	VV	9970	172807	1.19%	0.064%
80	9.836	9.811	9.864	VV	48257	625602	4.29%	0.231%
81	9.938	9.864	9.978	VV	58399	1089278	7.47%	0.402%
82	10.000	9.978	10.019	VV	11828	152908	1.05%	0.056%
83	10.034	10.019	10.061	VV	6306	97652	0.67%	0.036%
84	10.094	10.061	10.165	VV	13315	262337	1.80%	0.097%
85	10.202	10.165	10.238	PV	6585	108651	0.75%	0.040%
86	10.259	10.238	10.294	VV	16212	273950	1.88%	0.101%
87	10.313	10.294	10.337	VV	9547	155780	1.07%	0.058%
88	10.397	10.337	10.420	VV	82774	1309839	8.99%	0.483%
89	10.438	10.420	10.473	VV	53149	618466	4.24%	0.228%

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90	10.515	10.473	10.558	VV	49338	847707	5.82%	0.313%
91	10.577	10.558	10.626	VV	14425	363284	2.49%	0.134%
92	10.722	10.626	10.763	VV	90688	2020397	13.86%	0.746%
93	10.820	10.763	10.871	VV	16843	516551	3.54%	0.191%
94	10.932	10.871	10.971	VV	1116809	14577868	100.00%	5.381%
95	11.000	10.971	11.058	VV	370545	3954131	27.12%	1.460%
96	11.075	11.058	11.145	VV	9261	245166	1.68%	0.090%
97	11.206	11.145	11.247	VV	54827	933956	6.41%	0.345%
98	11.273	11.247	11.294	VV	16640	327355	2.25%	0.121%
99	11.313	11.294	11.333	VV	19504	285116	1.96%	0.105%
100	11.353	11.333	11.375	VV	15718	276006	1.89%	0.102%
101	11.445	11.375	11.482	VV	62793	1292333	8.87%	0.477%
102	11.511	11.482	11.538	VV	21567	337504	2.32%	0.125%
103	11.572	11.538	11.598	VV	54118	699460	4.80%	0.258%
104	11.613	11.598	11.635	VV	9517	146461	1.00%	0.054%
105	11.688	11.635	11.708	VV	686622	7803182	53.53%	2.880%
106	11.725	11.708	11.791	VV	200346	5099031	34.98%	1.882%
107	11.842	11.791	11.887	VV	216313	4590961	31.49%	1.695%
108	11.905	11.887	11.951	VV	172505	1972891	13.53%	0.728%
109	11.972	11.951	11.992	VV	11175	165899	1.14%	0.061%
110	12.022	11.992	12.046	VV	16341	311759	2.14%	0.115%
111	12.079	12.046	12.101	VV	22627	396795	2.72%	0.146%
112	12.121	12.101	12.165	VV	17085	320710	2.20%	0.118%
113	12.190	12.165	12.236	VV	90802	1296674	8.89%	0.479%
114	12.264	12.236	12.312	VV	41972	909972	6.24%	0.336%
115	12.368	12.312	12.386	VV	18695	488516	3.35%	0.180%
116	12.403	12.386	12.425	VV	14273	267634	1.84%	0.099%
117	12.464	12.425	12.486	VV	32966	749145	5.14%	0.277%
118	12.511	12.486	12.551	VV	64312	1198885	8.22%	0.443%
119	12.624	12.551	12.645	VV	139122	2271440	15.58%	0.838%
120	12.662	12.645	12.710	VV	64970	1643000	11.27%	0.606%
121	12.751	12.710	12.784	VV	928815	12526117	85.93%	4.624%
122	12.800	12.784	12.816	VV	8908	95521	0.66%	0.035%
123	12.836	12.816	12.848	VV	12028	138469	0.95%	0.051%
124	12.875	12.848	12.911	VV	39448	927290	6.36%	0.342%
125	12.927	12.911	13.010	VV	54290	1390922	9.54%	0.513%
126	13.049	13.010	13.075	VV	816668	10568676	72.50%	3.901%
127	13.113	13.075	13.188	VV	548990	8250717	56.60%	3.045%
128	13.208	13.188	13.225	VV	34974	452329	3.10%	0.167%
129	13.237	13.225	13.258	VV	21376	264790	1.82%	0.098%
130	13.303	13.258	13.342	VV	52486	1092794	7.50%	0.403%
131	13.367	13.342	13.398	VV	41703	701372	4.81%	0.259%
132	13.431	13.398	13.470	VV	38693	827757	5.68%	0.306%
133	13.495	13.470	13.563	VV	85186	1530951	10.50%	0.565%
134	13.627	13.563	13.665	VV	214436	3353297	23.00%	1.238%
135	13.688	13.665	13.708	VV	17166	310459	2.13%	0.115%
136	13.734	13.708	13.756	VV	164774	2136917	14.66%	0.789%
137	13.775	13.756	13.831	VV	105783	1617320	11.09%	0.597%
138	13.858	13.831	13.875	VV	34641	589235	4.04%	0.217%
139	13.903	13.875	13.924	VV	93892	1341972	9.21%	0.495%
140	13.943	13.924	13.988	VV	87555	1133520	7.78%	0.418%
141	14.010	13.988	14.031	VV	10443	196776	1.35%	0.073%

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142	14.094	14.031	14.111	VV	8414	284978	1.95%	0.105%
143	14.125	14.111	14.166	VV	6975	138516	0.95%	0.051%
144	14.205	14.166	14.271	PV	10477	370062	2.54%	0.137%
145	14.322	14.271	14.392	VV	37831	1347780	9.25%	0.497%
146	14.425	14.392	14.442	VV	31460	594027	4.07%	0.219%
147	14.459	14.442	14.508	VV	34116	711596	4.88%	0.263%
148	14.537	14.508	14.578	VV	63918	1168679	8.02%	0.431%
149	14.600	14.578	14.692	VV	115618	2321212	15.92%	0.857%
150	14.721	14.692	14.739	VV	16431	257007	1.76%	0.095%
151	14.782	14.739	14.833	VV	31028	790189	5.42%	0.292%
152	14.863	14.833	14.879	VV	18049	229135	1.57%	0.085%
153	14.915	14.879	14.936	VV	323888	4514853	30.97%	1.667%
154	14.958	14.936	15.030	VV	348659	4319847	29.63%	1.595%
155	15.073	15.030	15.128	VV	70870	1441787	9.89%	0.532%
156	15.144	15.128	15.179	VV	23384	367929	2.52%	0.136%
157	15.215	15.179	15.236	VV	27309	558962	3.83%	0.206%
158	15.256	15.236	15.291	VV	26640	585170	4.01%	0.216%
159	15.347	15.291	15.431	VV	30357	1213934	8.33%	0.448%
160	15.489	15.431	15.514	VV	14139	509500	3.50%	0.188%
161	15.537	15.514	15.554	VV	24160	366132	2.51%	0.135%
162	15.582	15.554	15.601	VV	101377	1352270	9.28%	0.499%
163	15.619	15.601	15.645	VV	49693	724495	4.97%	0.267%
164	15.665	15.645	15.685	VV	35097	535275	3.67%	0.198%
165	15.742	15.685	15.778	VV	73234	1961469	13.46%	0.724%
166	15.816	15.778	15.841	VV	22421	459107	3.15%	0.169%
167	15.861	15.841	15.881	VV	9466	176570	1.21%	0.065%
168	15.900	15.881	15.950	VV	18055	393741	2.70%	0.145%
169	16.000	15.950	16.058	VV	14936	565766	3.88%	0.209%
170	16.079	16.058	16.125	VV	7322	218009	1.50%	0.080%
171	16.178	16.125	16.230	VV	16985	583134	4.00%	0.215%
172	16.280	16.230	16.311	VV	19359	648228	4.45%	0.239%
173	16.378	16.311	16.417	VV	24611	911942	6.26%	0.337%
174	16.472	16.417	16.529	VV	267635	5628697	38.61%	2.078%
175	16.546	16.529	16.568	VV	9463	180584	1.24%	0.067%
176	16.595	16.568	16.673	VV	64951	1199814	8.23%	0.443%
177	16.716	16.673	16.730	VV	15048	317854	2.18%	0.117%
178	16.789	16.730	16.816	VV	156408	3372145	23.13%	1.245%
179	16.850	16.816	16.888	VV	265404	3443807	23.62%	1.271%
180	16.945	16.888	16.973	VV	72893	1296702	8.90%	0.479%
181	16.992	16.973	17.021	VV	18290	388734	2.67%	0.143%
182	17.088	17.021	17.128	VV	31173	1201855	8.24%	0.444%
183	17.144	17.128	17.163	VV	16050	260933	1.79%	0.096%
184	17.206	17.163	17.279	VV	48544	1799401	12.34%	0.664%
185	17.364	17.279	17.395	VV	34886	1286547	8.83%	0.475%
186	17.425	17.395	17.471	VV	25840	742068	5.09%	0.274%
187	17.499	17.471	17.574	VV	41959	1186599	8.14%	0.438%
188	17.614	17.574	17.658	VV	20396	650186	4.46%	0.240%
189	17.681	17.658	17.725	VV	13512	431071	2.96%	0.159%
190	17.799	17.725	17.855	VV	23668	1258417	8.63%	0.465%
191	17.893	17.855	17.907	VV	18548	514343	3.53%	0.190%
192	17.930	17.907	17.950	VV	22974	485157	3.33%	0.179%
193	17.997	17.950	18.028	VV	24495	932235	6.39%	0.344%
194	18.054	18.028	18.084	VV	17855	509842	3.50%	0.188%

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195	18.116	18.084	18.165	VV	51756	1245286	8.54%	0.460%
196	18.211	18.165	18.315	VV	144032	3518019	24.13%	1.299%
197	18.339	18.315	18.356	VV	50795	820392	5.63%	0.303%
198	18.371	18.356	18.428	VV	45395	1111292	7.62%	0.410%
199	18.465	18.428	18.518	VV	133686	2376741	16.30%	0.877%
200	18.545	18.518	18.560	VV	26467	545805	3.74%	0.201%
201	18.593	18.560	18.621	VV	72057	1387549	9.52%	0.512%
202	18.644	18.621	18.667	VV	20187	491840	3.37%	0.182%
203	18.765	18.667	18.788	VV	26637	1451618	9.96%	0.536%
204	18.890	18.788	18.917	VV	37845	1885244	12.93%	0.696%
205	18.934	18.917	18.950	VV	25656	484586	3.32%	0.179%
206	18.971	18.950	18.995	VV	33937	703915	4.83%	0.260%
207	19.027	18.995	19.105	VV	33481	1711194	11.74%	0.632%
208	19.133	19.105	19.191	VV	37652	1545421	10.60%	0.570%
209	19.242	19.191	19.285	VV	28049	1449603	9.94%	0.535%
210	19.305	19.285	19.358	VV	26126	1052706	7.22%	0.389%
211	19.417	19.358	19.442	VV	27181	1215006	8.33%	0.448%
212	19.471	19.442	19.498	VV	31472	971543	6.66%	0.359%
213	19.541	19.498	19.575	VV	36273	1486552	10.20%	0.549%
214	19.610	19.575	19.638	VV	78366	1946741	13.35%	0.719%
215	19.678	19.638	19.708	VV	71358	2130360	14.61%	0.786%
216	19.727	19.708	19.747	VV	42772	964342	6.62%	0.356%
217	19.765	19.747	19.831	VV	45497	1977627	13.57%	0.730%
218	19.891	19.831	19.931	VV	48398	2361702	16.20%	0.872%
219	19.985	19.931	20.018	VV	81076	2829369	19.41%	1.044%
220	20.051	20.018	20.098	VV	51547	2102044	14.42%	0.776%
221	20.129	20.098	20.155	VV	48470	1482586	10.17%	0.547%
222	20.248	20.155	20.311	VV	50521	4439085	30.45%	1.639%
223	20.322	20.311	20.367	VV	47620	1508143	10.35%	0.557%
224	20.460	20.367	20.604	VV	52050	6719867	46.10%	2.480%
225	20.685	20.604	20.700	VV	43838	2362625	16.21%	0.872%
226	20.730	20.700	20.795	VV	45805	2500921	17.16%	0.923%
227	20.820	20.795	20.955	VV	43329	3907297	26.80%	1.442%
228	20.996	20.955	21.075	VV	42019	2748013	18.85%	1.014%
229	21.097	21.075	21.141	VV	36925	1362386	9.35%	0.503%
230	21.214	21.141	21.236	VV	38010	1943527	13.33%	0.717%
231	21.292	21.236	21.328	VV	39255	2050119	14.06%	0.757%
232	21.383	21.328	21.575	VV	46529	5619146	38.55%	2.074%
233	21.594	21.575	21.638	VV	30464	1066055	7.31%	0.393%
234	21.689	21.638	21.725	VV	38096	1656966	11.37%	0.612%
235	21.770	21.725	21.798	VV	38635	1536270	10.54%	0.567%
236	21.822	21.798	21.851	VV	36359	1106341	7.59%	0.408%
237	21.872	21.851	21.901	VBA	33777	1046682	7.18%	0.386%
Sum of corrected areas:					270918269			

Aliphatic EPH 083021.M Tue Sep 28 10:57:17 2021