

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101221AL\
 Data File : FD039101.D
 Signal(s) : FID2B.CH
 Acq On : 12 Oct 2021 15:16
 Sample : M4142-02DL2 100X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092921.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	3.540	3.513	3.562	PV	156	2734	0.11%	0.004%
2	3.577	3.562	3.603	VV	167	2003	0.08%	0.003%
3	3.635	3.603	3.658	VV	86	2410	0.10%	0.004%
4	3.669	3.658	3.711	VV	135	2155	0.09%	0.003%
5	3.730	3.711	3.758	VV	331	4157	0.17%	0.006%
6	3.799	3.758	3.811	VV	282	5677	0.23%	0.008%
7	3.823	3.811	3.855	VV	308	4012	0.17%	0.006%
8	3.863	3.855	3.905	VV	112	1889	0.08%	0.003%
9	3.923	3.905	3.961	VV	153	2984	0.12%	0.004%
10	3.971	3.961	4.003	VV	162	2470	0.10%	0.004%
11	4.012	4.003	4.019	VV	166	1006	0.04%	0.001%
12	4.035	4.019	4.045	VV	182	2075	0.09%	0.003%
13	4.065	4.045	4.095	VV	170	4433	0.18%	0.007%
14	4.113	4.095	4.171	VV	227	7192	0.30%	0.011%
15	4.185	4.171	4.196	VV	179	1994	0.08%	0.003%
16	4.224	4.196	4.232	VV	179	2930	0.12%	0.004%
17	4.247	4.232	4.292	VV	213	6536	0.27%	0.010%
18	4.304	4.292	4.325	VV	218	2798	0.12%	0.004%
19	4.335	4.325	4.373	VV	178	3861	0.16%	0.006%
20	4.385	4.373	4.392	VV	121	1228	0.05%	0.002%
21	4.410	4.392	4.426	VV	212	2877	0.12%	0.004%
22	4.431	4.426	4.440	VV	126	1035	0.04%	0.002%
23	4.466	4.440	4.476	VV	227	3728	0.15%	0.005%
24	4.507	4.476	4.577	VV	234	10117	0.42%	0.015%
25	4.591	4.577	4.612	VV	273	4054	0.17%	0.006%
26	4.622	4.612	4.641	VV	165	2568	0.11%	0.004%
27	4.655	4.641	4.713	VV	260	8829	0.36%	0.013%
28	4.724	4.713	4.736	VV	228	2331	0.10%	0.003%
29	4.755	4.736	4.784	VV	191	3612	0.15%	0.005%
30	4.800	4.784	4.840	VV	101	3048	0.13%	0.004%
31	4.845	4.840	4.858	VV	112	1067	0.04%	0.002%
32	4.896	4.858	4.915	VV	172	3433	0.14%	0.005%
33	4.962	4.933	4.994	VV	193	3908	0.16%	0.006%
34	5.008	4.994	5.091	VV	188	6225	0.26%	0.009%
35	5.099	5.091	5.118	VV	147	1319	0.05%	0.002%
36	5.131	5.118	5.145	VV	121	1341	0.06%	0.002%

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37	5.158	5.145	5.185	VV	101	1394	0.06%	0.002%
38	5.200	5.185	5.232	PV	142	2536	0.10%	0.004%
39	5.247	5.232	5.260	VV	134	1499	0.06%	0.002%
40	5.282	5.260	5.293	VV	139	1684	0.07%	0.002%
41	5.310	5.293	5.335	VV	187	2158	0.09%	0.003%
42	5.346	5.335	5.403	VV	131	3721	0.15%	0.005%
43	5.417	5.403	5.431	VV	185	2303	0.09%	0.003%
44	5.435	5.431	5.463	VV	236	1754	0.07%	0.003%
45	5.507	5.463	5.521	VV	247	3617	0.15%	0.005%
46	5.538	5.521	5.558	PV	186	2220	0.09%	0.003%
47	5.577	5.558	5.621	VV	264	4519	0.19%	0.007%
48	5.654	5.621	5.692	VV	105	3011	0.12%	0.004%
49	5.731	5.711	5.778	VV	160	4051	0.17%	0.006%
50	5.785	5.778	5.809	VV	134	1599	0.07%	0.002%
51	5.847	5.809	5.865	VV	143	3016	0.12%	0.004%
52	5.878	5.865	5.918	VV	76	1811	0.07%	0.003%
53	5.950	5.929	5.964	VV	174	2084	0.09%	0.003%
54	6.000	5.964	6.023	VV	155	2631	0.11%	0.004%
55	6.041	6.023	6.055	VV	167	2081	0.09%	0.003%
56	6.065	6.055	6.086	VV	258	2549	0.10%	0.004%
57	6.098	6.086	6.115	VV	213	2137	0.09%	0.003%
58	6.122	6.115	6.131	VV	137	1016	0.04%	0.001%
59	6.161	6.131	6.186	VV	314	6947	0.29%	0.010%
60	6.199	6.186	6.215	VV	247	3363	0.14%	0.005%
61	6.231	6.215	6.271	VV	315	6390	0.26%	0.009%
62	6.275	6.271	6.304	VV	190	2382	0.10%	0.003%
63	6.316	6.304	6.335	VV	170	2361	0.10%	0.003%
64	6.341	6.335	6.356	VV	187	1806	0.07%	0.003%
65	6.369	6.356	6.381	VV	146	1603	0.07%	0.002%
66	6.397	6.381	6.418	VV	186	2510	0.10%	0.004%
67	6.462	6.418	6.471	VV	210	4624	0.19%	0.007%
68	6.483	6.471	6.535	VV	170	5784	0.24%	0.008%
69	6.543	6.535	6.645	VV	183	6820	0.28%	0.010%
70	6.668	6.645	6.684	VV	273	3301	0.14%	0.005%
71	6.717	6.684	6.761	VV	276	6377	0.26%	0.009%
72	6.797	6.761	6.817	PV	281	4519	0.19%	0.007%
73	6.862	6.817	6.889	VV	285	8209	0.34%	0.012%
74	6.921	6.889	6.948	VV	800	13362	0.55%	0.020%
75	6.973	6.948	7.008	VV	413	12073	0.50%	0.018%
76	7.054	7.008	7.122	VV	903	32777	1.35%	0.048%
77	7.154	7.122	7.210	VV	501	20406	0.84%	0.030%
78	7.246	7.210	7.270	VV	594	16296	0.67%	0.024%
79	7.283	7.270	7.315	VV	402	8085	0.33%	0.012%
80	7.329	7.315	7.351	VV	506	8690	0.36%	0.013%
81	7.360	7.351	7.388	VV	463	7631	0.31%	0.011%
82	7.432	7.388	7.451	VV	1350	27041	1.11%	0.040%
83	7.461	7.451	7.479	VV	702	9400	0.39%	0.014%
84	7.494	7.479	7.517	VV	710	12238	0.50%	0.018%
85	7.527	7.517	7.561	VV	520	12160	0.50%	0.018%
86	7.628	7.561	7.661	VV	1311	45906	1.89%	0.067%
87	7.672	7.661	7.698	VV	663	11691	0.48%	0.017%
88	7.761	7.698	7.807	VV	7909	130381	5.36%	0.191%
89	7.839	7.807	7.865	VV	1544	42023	1.73%	0.062%

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90	7.884	7.865	7.908	VV	1917	37946	1.56%	0.056%
91	7.926	7.908	7.947	VV	1285	26684	1.10%	0.039%
92	7.961	7.947	7.978	VV	1195	19321	0.79%	0.028%
93	8.035	7.978	8.043	VV	1737	53465	2.20%	0.078%
94	8.061	8.043	8.095	VV	2773	57081	2.35%	0.084%
95	8.133	8.095	8.154	VV	3470	75207	3.09%	0.110%
96	8.165	8.154	8.185	VV	2167	33468	1.38%	0.049%
97	8.248	8.185	8.263	VV	3343	103570	4.26%	0.152%
98	8.275	8.263	8.290	VV	2873	39736	1.63%	0.058%
99	8.309	8.290	8.347	VV	2756	79340	3.26%	0.116%
100	8.360	8.347	8.376	VV	2622	38823	1.60%	0.057%
101	8.408	8.376	8.445	VV	2920	105640	4.35%	0.155%
102	8.485	8.445	8.520	VV	7723	176767	7.27%	0.259%
103	8.540	8.520	8.558	VV	3942	71521	2.94%	0.105%
104	8.598	8.558	8.613	VV	3484	108120	4.45%	0.159%
105	8.631	8.613	8.651	VV	6734	101462	4.17%	0.149%
106	8.672	8.651	8.688	VV	3748	72569	2.99%	0.106%
107	8.713	8.688	8.738	VV	5425	124570	5.13%	0.183%
108	8.780	8.738	8.801	VV	9946	202484	8.33%	0.297%
109	8.846	8.801	8.870	VV	10137	245338	10.09%	0.360%
110	8.887	8.870	8.907	VV	4774	93733	3.86%	0.137%
111	8.968	8.907	8.985	VV	5847	236658	9.74%	0.347%
112	8.999	8.985	9.027	VV	5753	130638	5.37%	0.192%
113	9.067	9.027	9.096	VV	6173	228239	9.39%	0.335%
114	9.111	9.096	9.124	VV	6800	102981	4.24%	0.151%
115	9.134	9.124	9.150	VV	6378	90188	3.71%	0.132%
116	9.177	9.150	9.198	VV	7005	173619	7.14%	0.255%
117	9.215	9.198	9.251	VV	6719	187161	7.70%	0.275%
118	9.292	9.251	9.309	VV	7515	220347	9.07%	0.323%
119	9.317	9.309	9.334	VV	6630	94596	3.89%	0.139%
120	9.370	9.334	9.386	VV	7199	208112	8.56%	0.305%
121	9.427	9.386	9.441	VV	9085	255194	10.50%	0.374%
122	9.454	9.441	9.481	VV	9490	195801	8.06%	0.287%
123	9.509	9.481	9.519	VV	10230	191157	7.86%	0.280%
124	9.535	9.519	9.562	VV	14755	268575	11.05%	0.394%
125	9.589	9.562	9.638	VV	11784	418109	17.20%	0.613%
126	9.668	9.638	9.723	VV	9953	446445	18.37%	0.655%
127	9.749	9.723	9.781	VV	9444	304235	12.52%	0.446%
128	9.829	9.781	9.845	VV	10367	346493	14.26%	0.508%
129	9.871	9.845	9.901	VV	11377	355254	14.62%	0.521%
130	9.919	9.901	9.956	VV	11008	350669	14.43%	0.514%
131	9.972	9.956	9.985	VV	11129	183057	7.53%	0.269%
132	10.018	9.985	10.060	VV	11925	495296	20.38%	0.727%
133	10.088	10.060	10.123	VV	12956	435952	17.94%	0.639%
134	10.155	10.123	10.170	VV	12123	332672	13.69%	0.488%
135	10.188	10.170	10.206	VV	13429	269707	11.10%	0.396%
136	10.253	10.206	10.270	VV	14299	504940	20.77%	0.741%
137	10.300	10.270	10.326	VV	26965	634926	26.12%	0.931%
138	10.363	10.326	10.375	VV	17439	464297	19.10%	0.681%
139	10.385	10.375	10.414	VV	17890	388854	16.00%	0.570%
140	10.448	10.414	10.476	VV	17539	600699	24.71%	0.881%
141	10.504	10.476	10.527	VV	16613	484319	19.93%	0.710%

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142	10.575	10.527	10.609	VV	19083	861685	35.45%	1.264%
143	10.651	10.609	10.662	VV	20459	594700	24.47%	0.872%
144	10.678	10.662	10.692	VV	22658	376453	15.49%	0.552%
145	10.720	10.692	10.748	VV	46663	1049618	43.18%	1.540%
146	10.763	10.748	10.802	VV	23201	688512	28.33%	1.010%
147	10.854	10.802	10.874	VV	22003	881007	36.25%	1.292%
148	10.910	10.874	10.948	VV	23730	1011569	41.62%	1.484%
149	10.984	10.948	11.013	VV	25010	911464	37.50%	1.337%
150	11.042	11.013	11.087	VV	28442	1090682	44.87%	1.600%
151	11.097	11.087	11.108	VV	23578	300474	12.36%	0.441%
152	11.131	11.108	11.148	VV	26843	615200	25.31%	0.902%
153	11.212	11.148	11.235	VV	28108	1364894	56.16%	2.002%
154	11.255	11.235	11.268	VV	26633	527546	21.71%	0.774%
155	11.318	11.268	11.328	VV	29376	998391	41.08%	1.465%
156	11.345	11.328	11.365	VV	29889	637129	26.21%	0.935%
157	11.441	11.365	11.481	VV	65124	2430528	100.00%	3.565%
158	11.507	11.481	11.528	VV	30026	788424	32.44%	1.157%
159	11.553	11.528	11.577	VV	29011	815107	33.54%	1.196%
160	11.616	11.577	11.624	VV	30249	825445	33.96%	1.211%
161	11.648	11.624	11.658	VV	32231	634245	26.09%	0.930%
162	11.674	11.658	11.696	VV	34096	723395	29.76%	1.061%
163	11.737	11.696	11.775	VV	31147	1412903	58.13%	2.073%
164	11.822	11.775	11.845	VV	31243	1243877	51.18%	1.825%
165	11.863	11.845	11.882	VV	34445	731137	30.08%	1.073%
166	11.903	11.882	11.918	VV	32945	677816	27.89%	0.994%
167	11.928	11.918	11.948	VV	31277	549130	22.59%	0.806%
168	11.999	11.948	12.025	VV	41764	1568489	64.53%	2.301%
169	12.037	12.025	12.071	VV	31891	840009	34.56%	1.232%
170	12.095	12.071	12.105	VV	30242	593499	24.42%	0.871%
171	12.128	12.105	12.198	VV	32394	1677506	69.02%	2.461%
172	12.218	12.198	12.231	VV	29945	567309	23.34%	0.832%
173	12.253	12.231	12.274	VV	30316	754272	31.03%	1.106%
174	12.290	12.274	12.345	VV	29560	1212094	49.87%	1.778%
175	12.359	12.345	12.372	VV	27838	450104	18.52%	0.660%
176	12.387	12.372	12.422	VV	27923	824026	33.90%	1.209%
177	12.432	12.422	12.445	VV	27235	368859	15.18%	0.541%
178	12.453	12.445	12.470	VV	27581	412623	16.98%	0.605%
179	12.517	12.470	12.558	VV	28610	1419156	58.39%	2.082%
180	12.578	12.558	12.604	VV	29701	780748	32.12%	1.145%
181	12.615	12.604	12.635	VV	27496	483387	19.89%	0.709%
182	12.657	12.635	12.700	VV	29828	1047416	43.09%	1.536%
183	12.724	12.700	12.745	VV	27395	685649	28.21%	1.006%
184	12.751	12.745	12.765	VV	25048	307364	12.65%	0.451%
185	12.799	12.765	12.841	VV	25189	1084440	44.62%	1.591%
186	12.852	12.841	12.871	VV	23284	417706	17.19%	0.613%
187	12.893	12.871	12.901	VV	22480	400550	16.48%	0.588%
188	12.909	12.901	12.918	VV	22584	225134	9.26%	0.330%
189	12.936	12.918	12.961	VV	22855	576809	23.73%	0.846%
190	12.979	12.961	13.001	VV	22566	524035	21.56%	0.769%
191	13.025	13.001	13.060	VV	23881	769404	31.66%	1.129%
192	13.102	13.060	13.128	VV	24244	897235	36.92%	1.316%
193	13.153	13.128	13.196	VV	25161	900709	37.06%	1.321%
194	13.208	13.196	13.252	VV	20599	651469	26.80%	0.956%

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195	13.279	13.252	13.295	VV	18995	475294	19.56%	0.697%
196	13.317	13.295	13.351	VV	19439	623539	25.65%	0.915%
197	13.358	13.351	13.420	VV	18060	720853	29.66%	1.057%
198	13.441	13.420	13.462	VV	17099	410352	16.88%	0.602%
199	13.490	13.462	13.521	VV	19411	621699	25.58%	0.912%
200	13.537	13.521	13.558	VV	17084	363334	14.95%	0.533%
201	13.581	13.558	13.638	VV	16088	731531	30.10%	1.073%
202	13.655	13.638	13.665	VV	14529	229541	9.44%	0.337%
203	13.699	13.665	13.709	VV	15076	392612	16.15%	0.576%
204	13.715	13.709	13.732	VV	14871	201232	8.28%	0.295%
205	13.763	13.732	13.828	VV	14950	783086	32.22%	1.149%
206	13.844	13.828	13.892	VV	12921	472058	19.42%	0.692%
207	13.907	13.892	13.968	VV	12072	533890	21.97%	0.783%
208	13.991	13.968	14.044	VV	11714	506607	20.84%	0.743%
209	14.083	14.044	14.114	VV	12577	473783	19.49%	0.695%
210	14.145	14.114	14.201	VV	10634	517721	21.30%	0.759%
211	14.249	14.201	14.294	VV	9420	501616	20.64%	0.736%
212	14.311	14.294	14.357	VV	8575	310797	12.79%	0.456%
213	14.368	14.357	14.393	VV	8306	170973	7.03%	0.251%
214	14.408	14.393	14.437	VV	7741	197367	8.12%	0.290%
215	14.448	14.437	14.461	VV	7255	101800	4.19%	0.149%
216	14.482	14.461	14.508	VV	7667	203418	8.37%	0.298%
217	14.537	14.508	14.571	VV	7627	277372	11.41%	0.407%
218	14.581	14.571	14.626	VV	6928	211402	8.70%	0.310%
219	14.648	14.626	14.666	VV	6295	143581	5.91%	0.211%
220	14.673	14.666	14.785	VV	5978	380912	15.67%	0.559%
221	14.791	14.785	14.823	VV	4903	109326	4.50%	0.160%
222	14.847	14.823	14.870	VV	4878	131668	5.42%	0.193%
223	14.894	14.870	14.915	VV	5320	125637	5.17%	0.184%
224	14.937	14.915	14.970	VV	5691	157109	6.46%	0.230%
225	14.988	14.970	15.035	VV	4415	158196	6.51%	0.232%
226	15.047	15.035	15.071	VV	3713	79480	3.27%	0.117%
227	15.093	15.071	15.131	VV	4039	127523	5.25%	0.187%
228	15.154	15.131	15.180	VV	3165	86415	3.56%	0.127%
229	15.202	15.180	15.269	VV	3121	150107	6.18%	0.220%
230	15.283	15.269	15.306	VV	2680	55606	2.29%	0.082%
231	15.313	15.306	15.324	VV	2423	26129	1.08%	0.038%
232	15.334	15.324	15.345	VV	2375	27907	1.15%	0.041%
233	15.359	15.345	15.445	VV	2287	132199	5.44%	0.194%
234	15.474	15.445	15.505	VV	2365	78466	3.23%	0.115%
235	15.518	15.505	15.535	VV	2275	38403	1.58%	0.056%
236	15.546	15.535	15.591	VV	2356	64497	2.65%	0.095%
237	15.603	15.591	15.685	VV	1516	76046	3.13%	0.112%
238	15.723	15.685	15.749	VV	1338	48623	2.00%	0.071%
239	15.782	15.749	15.795	VV	1378	33821	1.39%	0.050%
240	15.799	15.795	15.837	VV	1297	28021	1.15%	0.041%
241	15.848	15.837	15.903	VV	1022	34823	1.43%	0.051%
242	15.922	15.903	15.941	VV	1057	20983	0.86%	0.031%
243	15.964	15.941	15.986	VV	1068	23748	0.98%	0.035%
244	16.001	15.986	16.011	VV	897	12374	0.51%	0.018%
245	16.020	16.011	16.050	VV	901	16741	0.69%	0.025%
246	16.064	16.050	16.081	VV	611	9770	0.40%	0.014%

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247	16.095	16.081	16.111	VV	568	9158	0.38%	0.013%
248	16.168	16.111	16.217	VV	738	30580	1.26%	0.045%
249	16.277	16.217	16.312	VV	657	25449	1.05%	0.037%
250	16.344	16.312	16.355	VV	408	9414	0.39%	0.014%
251	16.375	16.355	16.395	VV	498	9861	0.41%	0.014%
252	16.446	16.395	16.504	VV	2306	55536	2.28%	0.081%
253	16.529	16.504	16.561	VV	682	12067	0.50%	0.018%
254	16.581	16.561	16.601	VV	403	7038	0.29%	0.010%
255	16.619	16.601	16.645	VV	272	4458	0.18%	0.007%
256	16.675	16.645	16.718	VV	196	4874	0.20%	0.007%
257	16.768	16.718	16.803	VV	870	16487	0.68%	0.024%
258	16.825	16.803	16.861	VV	839	10250	0.42%	0.015%
259	16.912	16.861	16.939	PV	685	13372	0.55%	0.020%
260	16.964	16.939	16.979	VV	641	10545	0.43%	0.015%
261	16.988	16.979	17.009	VV	466	5306	0.22%	0.008%
262	17.039	17.009	17.051	VV	201	3216	0.13%	0.005%
263	17.084	17.051	17.117	VV	159	4657	0.19%	0.007%
264	17.176	17.117	17.214	VV	362	9958	0.41%	0.015%
265	17.240	17.214	17.270	PV	384	6206	0.26%	0.009%
266	17.359	17.270	17.388	VV	1495	36790	1.51%	0.054%
267	17.408	17.388	17.424	VV	300	5204	0.21%	0.008%
268	17.447	17.424	17.468	VV	562	10780	0.44%	0.016%
269	17.481	17.468	17.528	VV	275	7051	0.29%	0.010%
270	17.537	17.528	17.567	VV	96	2142	0.09%	0.003%
271	17.579	17.567	17.584	PV	227	1544	0.06%	0.002%
272	17.592	17.584	17.635	VV	232	3863	0.16%	0.006%
273	17.795	17.635	17.831	VV	1672	41625	1.71%	0.061%
274	17.885	17.831	17.907	VV	860	23732	0.98%	0.035%
275	17.921	17.907	17.945	VV	644	11773	0.48%	0.017%
276	17.957	17.945	17.998	VV	609	14750	0.61%	0.022%
277	18.010	17.998	18.015	VV	489	4319	0.18%	0.006%
278	18.032	18.015	18.045	VV	539	8709	0.36%	0.013%
279	18.064	18.045	18.081	VV	577	11511	0.47%	0.017%
280	18.127	18.081	18.151	VV	883	26840	1.10%	0.039%

Sum of corrected areas: 68170995

Aliphatic EPH 092921.M Wed Oct 13 09:31:34 2021