

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100821AL\
 Data File : FD039054.D
 Signal(s) : FID2B.CH
 Acq On : 08 Oct 2021 18:53
 Sample : M4113-10
 Misc :
 ALS Vial : 65 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	3.513	3.472	3.532	BV	188	3356	0.07%	0.007%
2	3.547	3.532	3.569	VV	480	6987	0.14%	0.015%
3	3.584	3.569	3.651	VV	1545	19955	0.41%	0.042%
4	3.666	3.651	3.708	PV	409	4109	0.08%	0.009%
5	3.740	3.708	3.763	PV	12728	143255	2.91%	0.302%
6	3.792	3.763	3.806	VV	6868	66203	1.35%	0.140%
7	3.821	3.806	3.856	VV	15812	129678	2.64%	0.273%
8	3.871	3.856	3.897	VV	699	7648	0.16%	0.016%
9	3.918	3.897	3.958	VV	9417	75165	1.53%	0.158%
10	3.969	3.958	3.984	PV	131	1869	0.04%	0.004%
11	4.002	3.984	4.055	VV	1670	23824	0.48%	0.050%
12	4.066	4.055	4.074	VV	301	2251	0.05%	0.005%
13	4.088	4.074	4.098	VV	512	6098	0.12%	0.013%
14	4.113	4.098	4.138	VV	1969	22572	0.46%	0.048%
15	4.159	4.138	4.218	VV	1146	15060	0.31%	0.032%
16	4.244	4.218	4.364	PV	2309	47925	0.97%	0.101%
17	4.373	4.364	4.450	VV	218	8348	0.17%	0.018%
18	4.462	4.450	4.563	VV	232	9950	0.20%	0.021%
19	4.578	4.563	4.592	PV	486	5316	0.11%	0.011%
20	4.610	4.592	4.635	VV	488	7025	0.14%	0.015%
21	4.654	4.635	4.678	VV	969	10787	0.22%	0.023%
22	4.706	4.678	4.743	VV	1743	28563	0.58%	0.060%
23	4.757	4.743	4.778	PV	167	2119	0.04%	0.004%
24	4.792	4.778	4.820	VV	234	2332	0.05%	0.005%
25	4.842	4.820	4.870	VV	247	4158	0.08%	0.009%
26	4.891	4.870	4.914	PV	452	5429	0.11%	0.011%
27	4.943	4.914	4.984	VV	1439	17320	0.35%	0.037%
28	5.011	4.984	5.067	PV	1081	18882	0.38%	0.040%
29	5.096	5.067	5.125	VV	595	11944	0.24%	0.025%
30	5.138	5.125	5.174	VV	484	5619	0.11%	0.012%
31	5.198	5.174	5.228	PV	1625	16208	0.33%	0.034%
32	5.234	5.228	5.350	PV	61	3655	0.07%	0.008%
33	5.362	5.350	5.391	VV	398	3844	0.08%	0.008%
34	5.422	5.391	5.495	VV	332	7246	0.15%	0.015%
35	5.506	5.495	5.534	VV	311	3733	0.08%	0.008%
36	5.581	5.534	5.615	VV	847	14474	0.29%	0.031%

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37	5.640	5.615	5.695	PV	984	12172	0.25%	0.026%
38	5.714	5.695	5.729	VV	199	3115	0.06%	0.007%
39	5.742	5.729	5.784	VV	360	6315	0.13%	0.013%
40	5.796	5.784	5.855	VV	206	5087	0.10%	0.011%
41	5.885	5.855	5.968	PV	1686	29210	0.59%	0.062%
42	5.975	5.968	6.044	VV	184	6627	0.13%	0.014%
43	6.064	6.044	6.079	VV	629	6578	0.13%	0.014%
44	6.099	6.079	6.115	VV	1353	14275	0.29%	0.030%
45	6.148	6.115	6.218	VV	33804	347589	7.07%	0.733%
46	6.235	6.218	6.264	VV	562	9443	0.19%	0.020%
47	6.304	6.264	6.347	VV	540	14117	0.29%	0.030%
48	6.366	6.347	6.471	VV	558	17673	0.36%	0.037%
49	6.487	6.471	6.499	VV	161	2153	0.04%	0.005%
50	6.511	6.499	6.551	VV	191	4218	0.09%	0.009%
51	6.568	6.551	6.582	VV	177	2074	0.04%	0.004%
52	6.605	6.582	6.634	PV	217	4355	0.09%	0.009%
53	6.655	6.634	6.701	VV	843	10573	0.21%	0.022%
54	6.710	6.701	6.740	VV	229	2418	0.05%	0.005%
55	6.752	6.740	6.771	PV	208	2214	0.05%	0.005%
56	6.787	6.771	6.854	VV	536	10185	0.21%	0.021%
57	6.863	6.854	6.888	VV	146	2118	0.04%	0.004%
58	6.912	6.888	6.932	PV	4273	40890	0.83%	0.086%
59	6.967	6.932	7.013	VV	2675	55561	1.13%	0.117%
60	7.052	7.013	7.109	VV	5516	86627	1.76%	0.183%
61	7.119	7.109	7.135	VV	195	1917	0.04%	0.004%
62	7.160	7.135	7.195	VV	1976	30535	0.62%	0.064%
63	7.206	7.195	7.222	VV	401	4656	0.09%	0.010%
64	7.243	7.222	7.270	VV	2715	29400	0.60%	0.062%
65	7.290	7.270	7.332	VV	380	8492	0.17%	0.018%
66	7.353	7.332	7.367	VV	220	2680	0.05%	0.006%
67	7.390	7.367	7.419	VV	1126	12578	0.26%	0.027%
68	7.457	7.419	7.492	PV	1963	32483	0.66%	0.068%
69	7.513	7.492	7.595	VV	213	6467	0.13%	0.014%
70	7.635	7.595	7.653	PV	178	4198	0.09%	0.009%
71	7.667	7.653	7.688	VV	280	3860	0.08%	0.008%
72	7.856	7.825	7.925	VV	5616	89737	1.82%	0.189%
73	7.933	7.925	7.993	VV	294	6523	0.13%	0.014%
74	8.016	7.993	8.071	VV	1524	27067	0.55%	0.057%
75	8.087	8.071	8.108	VV	1062	13152	0.27%	0.028%
76	8.127	8.108	8.142	VV	578	7931	0.16%	0.017%
77	8.151	8.142	8.158	VV	458	4016	0.08%	0.008%
78	8.183	8.158	8.230	VV	9108	117378	2.39%	0.247%
79	8.248	8.230	8.261	VV	502	6575	0.13%	0.014%
80	8.279	8.261	8.297	VV	1318	16199	0.33%	0.034%
81	8.313	8.297	8.365	VV	593	12403	0.25%	0.026%
82	8.378	8.365	8.400	VV	251	2688	0.05%	0.006%
83	8.436	8.400	8.488	VV	73919	772154	15.70%	1.628%
84	8.515	8.488	8.537	VV	8555	88775	1.80%	0.187%
85	8.548	8.537	8.578	VV	868	8870	0.18%	0.019%
86	8.706	8.688	8.745	VV	2317	39326	0.80%	0.083%
87	8.768	8.745	8.795	VV	1397	25041	0.51%	0.053%
88	8.803	8.795	8.832	VV	1057	12533	0.25%	0.026%
89	8.875	8.832	8.893	VV	5532	60765	1.24%	0.128%

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90	8.917	8.893	8.952	VV	29288	315397	6.41%	0.665%
91	8.964	8.952	8.974	VV	214	2434	0.05%	0.005%
92	8.998	8.974	9.025	VV	3107	45410	0.92%	0.096%
93	9.062	9.025	9.097	VV	4224	63497	1.29%	0.134%
94	9.135	9.097	9.144	VV	424	5074	0.10%	0.011%
95	9.165	9.144	9.178	VV	2362	26032	0.53%	0.055%
96	9.193	9.178	9.211	VV	3685	38176	0.78%	0.080%
97	9.233	9.211	9.277	VV	9615	130700	2.66%	0.276%
98	9.310	9.277	9.384	PV	1672	40051	0.81%	0.084%
99	9.423	9.384	9.438	VV	931	13197	0.27%	0.028%
100	9.450	9.438	9.466	VV	632	7423	0.15%	0.016%
101	9.482	9.466	9.497	VV	666	8414	0.17%	0.018%
102	9.510	9.497	9.531	VV	610	6692	0.14%	0.014%
103	9.549	9.531	9.585	PV	527	11550	0.23%	0.024%
104	9.603	9.585	9.619	VV	2107	24832	0.50%	0.052%
105	9.650	9.619	9.711	VV	10242	136368	2.77%	0.287%
106	9.720	9.711	9.734	VV	430	4532	0.09%	0.010%
107	9.763	9.734	9.776	VV	693	10741	0.22%	0.023%
108	9.789	9.776	9.811	VV	706	8279	0.17%	0.017%
109	9.840	9.811	9.863	VV	1422	24421	0.50%	0.051%
110	9.875	9.863	9.888	VV	481	4644	0.09%	0.010%
111	9.909	9.888	9.926	VV	738	9673	0.20%	0.020%
112	9.965	9.926	9.983	VV	1305	25387	0.52%	0.054%
113	10.002	9.983	10.024	VV	2028	25000	0.51%	0.053%
114	10.038	10.024	10.056	VV	697	8408	0.17%	0.018%
115	10.101	10.056	10.138	VV	5374	98739	2.01%	0.208%
116	10.162	10.138	10.229	VV	1300	34309	0.70%	0.072%
117	10.290	10.229	10.316	VV	1787	36347	0.74%	0.077%
118	10.332	10.316	10.365	VV	1026	18645	0.38%	0.039%
119	10.380	10.365	10.473	VV	1359	32285	0.66%	0.068%
120	10.538	10.473	10.547	VV	550	11900	0.24%	0.025%
121	10.600	10.547	10.633	VV	1149	35879	0.73%	0.076%
122	10.646	10.633	10.661	VV	851	11324	0.23%	0.024%
123	10.669	10.661	10.690	VV	716	8177	0.17%	0.017%
124	10.713	10.690	10.735	VV	833	15722	0.32%	0.033%
125	10.749	10.735	10.771	VV	908	12658	0.26%	0.027%
126	10.790	10.771	10.826	VV	655	13085	0.27%	0.028%
127	10.871	10.826	10.888	VV	2915	43495	0.88%	0.092%
128	10.911	10.888	10.951	VV	10481	123315	2.51%	0.260%
129	10.985	10.951	11.006	VV	1592	24395	0.50%	0.051%
130	11.018	11.006	11.041	VV	423	5423	0.11%	0.011%
131	11.091	11.041	11.110	VV	818	16345	0.33%	0.034%
132	11.133	11.110	11.148	VV	409	6789	0.14%	0.014%
133	11.194	11.148	11.261	VV	1166	32156	0.65%	0.068%
134	11.281	11.261	11.296	VV	496	5955	0.12%	0.013%
135	11.320	11.296	11.339	VV	772	12086	0.25%	0.025%
136	11.360	11.339	11.398	VV	518	11803	0.24%	0.025%
137	11.422	11.398	11.491	VV	582	17106	0.35%	0.036%
138	11.511	11.491	11.524	VV	581	7045	0.14%	0.015%
139	11.543	11.524	11.575	VV	1628	20554	0.42%	0.043%
140	11.602	11.575	11.639	PV	751	17724	0.36%	0.037%
141	11.677	11.639	11.726	VV	444310	4919502	100.00%	10.370%

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142	11.743	11.726	11.781	VV	1929	27026	0.55%	0.057%
143	11.828	11.781	11.848	VV	1666	33728	0.69%	0.071%
144	11.863	11.848	11.878	VV	1042	14165	0.29%	0.030%
145	11.892	11.878	11.919	VV	1182	15284	0.31%	0.032%
146	11.968	11.919	11.988	VV	578	10052	0.20%	0.021%
147	12.004	11.988	12.039	VV	669	12540	0.25%	0.026%
148	12.066	12.039	12.098	VV	4355	54303	1.10%	0.114%
149	12.111	12.098	12.142	VV	727	10929	0.22%	0.023%
150	12.167	12.142	12.227	VV	4009	61953	1.26%	0.131%
151	12.258	12.227	12.333	VV	19821	228066	4.64%	0.481%
152	12.353	12.333	12.398	VV	304	7746	0.16%	0.016%
153	12.430	12.398	12.442	VV	290	4833	0.10%	0.010%
154	12.467	12.442	12.485	VV	474	8388	0.17%	0.018%
155	12.500	12.485	12.538	VV	395	7771	0.16%	0.016%
156	12.559	12.538	12.590	VV	765	14641	0.30%	0.031%
157	12.610	12.590	12.623	VV	863	11823	0.24%	0.025%
158	12.640	12.623	12.690	VV	1110	25206	0.51%	0.053%
159	12.725	12.690	12.765	VV	17277	198170	4.03%	0.418%
160	12.776	12.765	12.788	VV	238	2504	0.05%	0.005%
161	12.802	12.788	12.838	VV	359	4386	0.09%	0.009%
162	12.882	12.855	12.898	VV	308	5754	0.12%	0.012%
163	12.919	12.898	12.994	VV	747	17533	0.36%	0.037%
164	13.023	12.994	13.050	PV	13745	149276	3.03%	0.315%
165	13.103	13.050	13.168	VV	326137	3946457	80.22%	8.319%
166	13.197	13.168	13.238	VV	3329	44443	0.90%	0.094%
167	13.288	13.238	13.305	VV	1668	35324	0.72%	0.074%
168	13.326	13.305	13.371	VV	3030	60061	1.22%	0.127%
169	13.393	13.371	13.445	VV	3933	65535	1.33%	0.138%
170	13.487	13.445	13.568	VV	3084	61391	1.25%	0.129%
171	13.609	13.568	13.645	VV	2618	47092	0.96%	0.099%
172	13.674	13.645	13.690	VV	543	11352	0.23%	0.024%
173	13.737	13.690	13.768	VV	4224	89450	1.82%	0.189%
174	13.789	13.768	13.817	VV	2534	46942	0.95%	0.099%
175	13.848	13.817	13.865	VV	1324	26364	0.54%	0.056%
176	13.891	13.865	13.915	VV	7421	100749	2.05%	0.212%
177	13.928	13.915	13.957	VV	1209	21090	0.43%	0.044%
178	13.978	13.957	14.027	VV	1576	36860	0.75%	0.078%
179	14.088	14.027	14.120	VV	695	31405	0.64%	0.066%
180	14.143	14.120	14.172	VV	2651	41041	0.83%	0.087%
181	14.248	14.172	14.261	VV	1342	42743	0.87%	0.090%
182	14.292	14.261	14.315	VV	2377	57215	1.16%	0.121%
183	14.341	14.315	14.364	VV	2614	50874	1.03%	0.107%
184	14.411	14.364	14.432	VV	2118	60573	1.23%	0.128%
185	14.445	14.432	14.468	VV	1295	22938	0.47%	0.048%
186	14.509	14.468	14.553	VV	2656	86604	1.76%	0.183%
187	14.586	14.553	14.612	VV	9798	135118	2.75%	0.285%
188	14.677	14.612	14.735	VV	157798	1883643	38.29%	3.971%
189	14.767	14.735	14.835	VV	1262	64756	1.32%	0.137%
190	14.850	14.835	14.863	VV	1096	16693	0.34%	0.035%
191	14.893	14.863	14.914	VV	7867	111626	2.27%	0.235%
192	14.935	14.914	14.967	VV	9387	133749	2.72%	0.282%
193	14.992	14.967	15.018	VV	2362	47357	0.96%	0.100%
194	15.055	15.018	15.111	VV	2331	78750	1.60%	0.166%

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195	15.132	15.111	15.166	VV	1564	41677	0.85%	0.088%
196	15.195	15.166	15.219	VV	1639	42612	0.87%	0.090%
197	15.235	15.219	15.283	VV	1816	56074	1.14%	0.118%
198	15.331	15.283	15.401	VV	13957	319488	6.49%	0.673%
199	15.421	15.401	15.442	VV	1883	42158	0.86%	0.089%
200	15.467	15.442	15.502	VV	3060	80729	1.64%	0.170%
201	15.522	15.502	15.531	VV	2523	37238	0.76%	0.078%
202	15.549	15.531	15.586	VV	3671	91538	1.86%	0.193%
203	15.601	15.586	15.627	VV	2139	44250	0.90%	0.093%
204	15.647	15.627	15.685	VV	1708	55404	1.13%	0.117%
205	15.723	15.685	15.760	VV	2426	90485	1.84%	0.191%
206	15.800	15.760	15.819	VV	1949	60408	1.23%	0.127%
207	15.851	15.819	15.875	VV	2592	72862	1.48%	0.154%
208	15.882	15.875	15.900	VV	2284	32902	0.67%	0.069%
209	15.919	15.900	15.944	VV	2484	57025	1.16%	0.120%
210	15.965	15.944	15.997	VV	2812	70731	1.44%	0.149%
211	16.027	15.997	16.071	VV	5747	129998	2.64%	0.274%
212	16.080	16.071	16.140	VV	1906	75529	1.54%	0.159%
213	16.172	16.140	16.194	VV	2334	68763	1.40%	0.145%
214	16.227	16.194	16.245	VV	2393	69309	1.41%	0.146%
215	16.266	16.245	16.295	VV	3133	81008	1.65%	0.171%
216	16.339	16.295	16.403	VV	22222	514303	10.45%	1.084%
217	16.446	16.403	16.496	VV	13450	345215	7.02%	0.728%
218	16.527	16.496	16.554	VV	4923	133762	2.72%	0.282%
219	16.575	16.554	16.599	VV	3975	88171	1.79%	0.186%
220	16.613	16.599	16.635	VV	2977	62439	1.27%	0.132%
221	16.641	16.635	16.668	VV	2902	55846	1.14%	0.118%
222	16.704	16.668	16.718	VV	3170	91354	1.86%	0.193%
223	16.766	16.718	16.795	VV	7528	202496	4.12%	0.427%
224	16.823	16.795	16.865	VV	10381	237676	4.83%	0.501%
225	16.915	16.865	16.941	VV	5777	205463	4.18%	0.433%
226	16.988	16.941	17.029	VV	10226	310311	6.31%	0.654%
227	17.036	17.029	17.044	VV	3718	32766	0.67%	0.069%
228	17.068	17.044	17.111	VV	3990	152445	3.10%	0.321%
229	17.181	17.111	17.217	VV	4943	266655	5.42%	0.562%
230	17.235	17.217	17.248	VV	4431	77976	1.59%	0.164%
231	17.280	17.248	17.331	VV	15179	425417	8.65%	0.897%
232	17.359	17.331	17.398	VV	25969	485881	9.88%	1.024%
233	17.442	17.398	17.466	VV	6564	221395	4.50%	0.467%
234	17.482	17.466	17.515	VV	5344	149040	3.03%	0.314%
235	17.539	17.515	17.562	VV	5190	137325	2.79%	0.289%
236	17.585	17.562	17.621	VV	5779	187602	3.81%	0.395%
237	17.633	17.621	17.652	VV	5103	92483	1.88%	0.195%
238	17.665	17.652	17.679	VV	5154	82879	1.68%	0.175%
239	17.794	17.679	17.825	VV	9998	571976	11.63%	1.206%
240	17.884	17.825	17.909	VV	14609	444507	9.04%	0.937%
241	17.923	17.909	17.943	VV	8477	161621	3.29%	0.341%
242	17.954	17.943	17.994	VV	7375	217984	4.43%	0.460%
243	18.020	17.994	18.076	VV	10527	411954	8.37%	0.868%
244	18.128	18.076	18.137	VV	10500	313241	6.37%	0.660%
245	18.160	18.137	18.192	VV	15559	456493	9.28%	0.962%
246	18.216	18.192	18.289	VV	35229	901654	18.33%	1.901%

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247	18.314	18.289	18.332	VV	10139	243252	4.94%	0.513%
248	18.347	18.332	18.409	VV	9640	393912	8.01%	0.830%
249	18.439	18.409	18.491	VV	11842	437841	8.90%	0.923%
250	18.520	18.491	18.543	VV	8465	252935	5.14%	0.533%
251	18.622	18.543	18.685	VV	16755	934276	18.99%	1.969%
252	18.721	18.685	18.811	VV	19600	920518	18.71%	1.940%
253	18.841	18.811	18.851	VV	9810	225431	4.58%	0.475%
254	18.875	18.851	18.886	VV	10440	216171	4.39%	0.456%
255	18.919	18.886	18.945	VV	15832	448253	9.11%	0.945%
256	18.990	18.945	19.021	VV	36121	1052572	21.40%	2.219%
257	19.038	19.021	19.078	VV	27912	717018	14.58%	1.511%
258	19.087	19.078	19.101	VV	14031	197718	4.02%	0.417%
259	19.125	19.101	19.144	VV	16300	382000	7.77%	0.805%
260	19.164	19.144	19.194	VV	20311	464776	9.45%	0.980%
261	19.208	19.194	19.248	VV	11484	354807	7.21%	0.748%
262	19.286	19.248	19.345	VV	16548	782288	15.90%	1.649%
263	19.366	19.345	19.385	VV	12571	288918	5.87%	0.609%
264	19.401	19.385	19.423	VV	13219	286219	5.82%	0.603%
265	19.439	19.423	19.451	VV	11631	193827	3.94%	0.409%
266	19.476	19.451	19.495	VV	19323	408605	8.31%	0.861%
267	19.513	19.495	19.550	VV	16802	456087	9.27%	0.961%
268	19.586	19.550	19.608	VV	14310	446796	9.08%	0.942%
269	19.628	19.608	19.642	VV	13551	265077	5.39%	0.559%
270	19.655	19.642	19.678	VV	13359	281726	5.73%	0.594%
271	19.704	19.678	19.723	VV	14567	374107	7.60%	0.789%
272	19.776	19.723	19.831	VV	68854	1818763	36.97%	3.834%
273	19.865	19.831	19.889	VV	14930	498743	10.14%	1.051%
274	19.912	19.889	19.929	VV	15068	348687	7.09%	0.735%
275	19.964	19.929	19.987	VV	15653	530257	10.78%	1.118%
276	20.009	19.987	20.075	VV	15353	769593	15.64%	1.622%
277	20.100	20.075	20.121	VV	15069	406042	8.25%	0.856%
278	20.142	20.121	20.218	VV	15580	838696	17.05%	1.768%
279	20.279	20.218	20.294	VV	14863	644440	13.10%	1.358%
280	20.308	20.294	20.331	VV	14680	315294	6.41%	0.665%
281	20.354	20.331	20.373	VV	14528	363840	7.40%	0.767%
282	20.403	20.373	20.415	VV	14459	358454	7.29%	0.756%
283	20.440	20.415	20.459	VV	14653	381496	7.75%	0.804%
284	20.466	20.459	20.475	VV	14621	143010	2.91%	0.301%
285	20.498	20.475	20.584	VV	15857	993046	20.19%	2.093%
286	20.598	20.584	20.638	VV	14856	464445	9.44%	0.979%
Sum of corrected areas:						47438718		

Aliphatic EPH 092921.M Mon Oct 11 13:14:47 2021