

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102121AL\
 Data File : FD039185.D
 Signal(s) : FID2B.CH
 Acq On : 21 Oct 2021 14:23
 Sample : M4280-07DL 2X
 Misc :
 ALS Vial : 56 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	3.519	3.497	3.533	PV	311	3796	0.08%	0.003%
2	3.546	3.533	3.571	VV	455	4593	0.09%	0.004%
3	3.585	3.571	3.614	VV	757	8473	0.17%	0.007%
4	3.628	3.614	3.651	VV	215	3301	0.07%	0.003%
5	3.662	3.651	3.693	VV	207	2208	0.04%	0.002%
6	3.733	3.693	3.760	VV	935	14671	0.30%	0.012%
7	3.790	3.760	3.804	VV	2962	38744	0.78%	0.032%
8	3.820	3.804	3.868	VV	7048	61842	1.25%	0.051%
9	3.887	3.868	3.901	PV	293	3784	0.08%	0.003%
10	3.916	3.901	3.948	VV	4341	36051	0.73%	0.030%
11	4.000	3.948	4.054	VV	1864	30374	0.62%	0.025%
12	4.090	4.054	4.103	VV	716	11795	0.24%	0.010%
13	4.114	4.103	4.136	VV	790	9849	0.20%	0.008%
14	4.147	4.136	4.171	VV	252	4204	0.09%	0.003%
15	4.185	4.171	4.205	VV	263	3062	0.06%	0.003%
16	4.241	4.205	4.331	VV	1197	28283	0.57%	0.023%
17	4.345	4.331	4.357	VV	158	1693	0.03%	0.001%
18	4.371	4.357	4.383	VV	175	1722	0.03%	0.001%
19	4.395	4.383	4.445	VV	133	2391	0.05%	0.002%
20	4.454	4.445	4.481	VV	123	1835	0.04%	0.002%
21	4.504	4.481	4.515	VV	300	3472	0.07%	0.003%
22	4.523	4.515	4.558	VV	281	4396	0.09%	0.004%
23	4.578	4.558	4.618	VV	302	5415	0.11%	0.004%
24	4.648	4.634	4.678	VV	382	4473	0.09%	0.004%
25	4.697	4.678	4.735	VV	1000	11734	0.24%	0.010%
26	4.752	4.735	4.771	PV	234	2155	0.04%	0.002%
27	4.790	4.771	4.818	VV	175	2440	0.05%	0.002%
28	4.839	4.818	4.872	VV	176	4171	0.08%	0.003%
29	4.891	4.872	4.911	VV	275	3472	0.07%	0.003%
30	4.929	4.911	4.937	VV	393	3532	0.07%	0.003%
31	4.949	4.937	4.983	VV	504	6046	0.12%	0.005%
32	5.004	4.983	5.047	VV	354	6814	0.14%	0.006%
33	5.059	5.047	5.075	VV	205	1945	0.04%	0.002%
34	5.094	5.075	5.117	VV	305	4642	0.09%	0.004%
35	5.135	5.117	5.156	VV	969	9523	0.19%	0.008%
36	5.193	5.156	5.224	VV	983	10480	0.21%	0.009%

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37	5.249	5.224	5.278	PV	211	3311	0.07%	0.003%
38	5.329	5.278	5.344	VV	289	4964	0.10%	0.004%
39	5.361	5.344	5.383	VV	462	5234	0.11%	0.004%
40	5.393	5.383	5.449	VV	146	3808	0.08%	0.003%
41	5.459	5.449	5.489	VV	122	1810	0.04%	0.001%
42	5.505	5.489	5.521	VV	327	3144	0.06%	0.003%
43	5.580	5.521	5.603	VV	1042	14621	0.30%	0.012%
44	5.637	5.603	5.668	VV	891	12835	0.26%	0.011%
45	5.696	5.668	5.755	VV	296	8709	0.18%	0.007%
46	5.765	5.755	5.800	VV	204	3997	0.08%	0.003%
47	5.850	5.800	5.881	VV	257	8254	0.17%	0.007%
48	5.902	5.881	5.935	VV	217	3965	0.08%	0.003%
49	5.966	5.935	6.012	VV	217	6056	0.12%	0.005%
50	6.031	6.012	6.045	VV	223	2257	0.05%	0.002%
51	6.097	6.045	6.128	VV	621	16215	0.33%	0.013%
52	6.147	6.128	6.211	VV	10822	125709	2.55%	0.104%
53	6.234	6.211	6.285	VV	508	12245	0.25%	0.010%
54	6.296	6.285	6.315	VV	217	3217	0.07%	0.003%
55	6.323	6.315	6.329	VV	170	1392	0.03%	0.001%
56	6.366	6.329	6.398	VV	489	10548	0.21%	0.009%
57	6.412	6.398	6.465	VV	242	6220	0.13%	0.005%
58	6.492	6.465	6.501	VV	159	2298	0.05%	0.002%
59	6.547	6.501	6.581	VV	196	6384	0.13%	0.005%
60	6.596	6.581	6.631	VV	352	5447	0.11%	0.004%
61	6.642	6.631	6.661	PV	186	2264	0.05%	0.002%
62	6.670	6.661	6.729	VV	247	6006	0.12%	0.005%
63	6.738	6.729	6.795	VV	141	4488	0.09%	0.004%
64	6.821	6.795	6.859	VV	201	5761	0.12%	0.005%
65	6.864	6.859	6.896	VV	201	2647	0.05%	0.002%
66	6.916	6.896	6.936	VV	1286	13516	0.27%	0.011%
67	6.974	6.936	7.014	VV	975	23804	0.48%	0.020%
68	7.054	7.014	7.100	VV	1455	29783	0.60%	0.025%
69	7.115	7.100	7.161	VV	226	6584	0.13%	0.005%
70	7.174	7.161	7.224	VV	336	6642	0.13%	0.005%
71	7.245	7.224	7.285	VV	1209	14146	0.29%	0.012%
72	7.309	7.285	7.341	VV	318	6525	0.13%	0.005%
73	7.369	7.341	7.378	VV	164	3027	0.06%	0.002%
74	7.382	7.378	7.398	VV	158	1456	0.03%	0.001%
75	7.408	7.398	7.418	VV	148	1407	0.03%	0.001%
76	7.454	7.418	7.487	VV	709	13441	0.27%	0.011%
77	7.502	7.487	7.531	VV	130	2255	0.05%	0.002%
78	7.544	7.531	7.561	VV	160	1726	0.03%	0.001%
79	7.575	7.561	7.609	PV	261	3541	0.07%	0.003%
80	7.623	7.609	7.638	VV	169	1715	0.03%	0.001%
81	7.646	7.638	7.678	VV	119	2387	0.05%	0.002%
82	7.700	7.678	7.718	VV	229	4254	0.09%	0.004%
83	7.761	7.718	7.828	VV	307574	2973388	60.21%	2.450%
84	7.850	7.828	7.888	VV	958	23339	0.47%	0.019%
85	7.897	7.888	7.915	VV	391	4291	0.09%	0.004%
86	7.927	7.915	7.978	VV	239	4688	0.09%	0.004%
87	7.996	7.978	8.028	VV	188	3654	0.07%	0.003%
88	8.048	8.028	8.074	VV	216	3912	0.08%	0.003%
89	8.089	8.074	8.128	VV	251	5966	0.12%	0.005%

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90	8.201	8.128	8.231	VV	637	22602	0.46%	0.019%
91	8.277	8.231	8.295	VV	792	16434	0.33%	0.014%
92	8.314	8.295	8.338	VV	571	10775	0.22%	0.009%
93	8.348	8.338	8.404	VV	233	5808	0.12%	0.005%
94	8.433	8.404	8.448	VV	342	5897	0.12%	0.005%
95	8.467	8.448	8.498	VV	1314	15642	0.32%	0.013%
96	8.513	8.498	8.519	VV	154	1292	0.03%	0.001%
97	8.545	8.519	8.575	VV	2238	24585	0.50%	0.020%
98	8.631	8.575	8.738	PV	199460	2005020	40.60%	1.652%
99	8.760	8.738	8.770	VV	532	8900	0.18%	0.007%
100	8.792	8.770	8.831	VV	945	23916	0.48%	0.020%
101	8.842	8.831	8.857	VV	364	3691	0.07%	0.003%
102	8.914	8.857	8.970	VV	478	18262	0.37%	0.015%
103	9.046	8.970	9.085	PV	618	18054	0.37%	0.015%
104	9.130	9.085	9.149	VV	472	9034	0.18%	0.007%
105	9.221	9.149	9.255	VV	251	8018	0.16%	0.007%
106	9.309	9.255	9.331	PV	956	18431	0.37%	0.015%
107	9.346	9.331	9.361	VV	315	4014	0.08%	0.003%
108	9.369	9.361	9.391	VV	254	3405	0.07%	0.003%
109	9.455	9.391	9.472	VV	461	12465	0.25%	0.010%
110	9.539	9.472	9.570	VV	741	31014	0.63%	0.026%
111	9.587	9.570	9.601	VV	608	9634	0.20%	0.008%
112	9.645	9.601	9.661	VV	775	22998	0.47%	0.019%
113	9.693	9.661	9.711	VV	890	22003	0.45%	0.018%
114	9.762	9.711	9.771	VV	1026	29972	0.61%	0.025%
115	9.788	9.771	9.807	VV	1343	24334	0.49%	0.020%
116	9.846	9.807	9.878	VV	1635	58606	1.19%	0.048%
117	9.910	9.878	9.937	VV	1811	55273	1.12%	0.046%
118	9.968	9.937	9.988	VV	1716	48534	0.98%	0.040%
119	10.008	9.988	10.028	VV	1887	42046	0.85%	0.035%
120	10.047	10.028	10.058	VV	1942	33666	0.68%	0.028%
121	10.089	10.058	10.103	VV	2325	58931	1.19%	0.049%
122	10.149	10.103	10.166	VV	2714	92518	1.87%	0.076%
123	10.232	10.166	10.241	VV	3076	127950	2.59%	0.105%
124	10.303	10.241	10.322	VV	4511	178798	3.62%	0.147%
125	10.373	10.322	10.411	VV	4847	238968	4.84%	0.197%
126	10.452	10.411	10.475	VV	5827	194408	3.94%	0.160%
127	10.545	10.475	10.558	VV	6364	280783	5.69%	0.231%
128	10.576	10.558	10.591	VV	7150	133505	2.70%	0.110%
129	10.646	10.591	10.664	VV	8369	321520	6.51%	0.265%
130	10.719	10.664	10.743	VV	12916	454114	9.20%	0.374%
131	10.758	10.743	10.781	VV	9566	214236	4.34%	0.177%
132	10.793	10.781	10.808	VV	9084	143185	2.90%	0.118%
133	10.822	10.808	10.831	VV	9329	126959	2.57%	0.105%
134	10.853	10.831	10.871	VV	11275	249437	5.05%	0.206%
135	10.896	10.871	10.912	VV	13263	295158	5.98%	0.243%
136	10.931	10.912	10.951	VV	13444	292524	5.92%	0.241%
137	11.037	10.951	11.049	VV	14485	751726	15.22%	0.619%
138	11.078	11.049	11.091	VV	14927	364557	7.38%	0.300%
139	11.136	11.091	11.150	VV	17400	557372	11.29%	0.459%
140	11.211	11.150	11.220	VV	18503	750949	15.21%	0.619%
141	11.246	11.220	11.268	VV	19697	540482	10.95%	0.445%

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142	11.289	11.268	11.300	VV	21388	382198	7.74%	0.315%
143	11.318	11.300	11.348	VV	21904	618065	12.52%	0.509%
144	11.357	11.348	11.373	VV	21233	310282	6.28%	0.256%
145	11.390	11.373	11.405	VV	21325	415143	8.41%	0.342%
146	11.440	11.405	11.485	VV	38543	1274119	25.80%	1.050%
147	11.516	11.485	11.527	VV	24197	605294	12.26%	0.499%
148	11.552	11.527	11.561	VV	25141	505562	10.24%	0.417%
149	11.585	11.561	11.601	VV	27817	640544	12.97%	0.528%
150	11.613	11.601	11.618	VV	27686	271788	5.50%	0.224%
151	11.676	11.618	11.703	VV	301657	4454651	90.21%	3.670%
152	11.726	11.703	11.745	VV	31812	766777	15.53%	0.632%
153	11.762	11.745	11.782	VV	32468	706465	14.31%	0.582%
154	11.865	11.782	11.881	VV	39300	2077521	42.07%	1.712%
155	11.896	11.881	11.913	VV	37536	703182	14.24%	0.579%
156	11.931	11.913	11.957	VV	37237	944637	19.13%	0.778%
157	11.997	11.957	12.019	VV	44294	1527578	30.93%	1.259%
158	12.030	12.019	12.058	VV	40121	919022	18.61%	0.757%
159	12.068	12.058	12.088	VV	37860	673202	13.63%	0.555%
160	12.098	12.088	12.108	VV	38589	443524	8.98%	0.365%
161	12.127	12.108	12.198	VV	41285	2176164	44.07%	1.793%
162	12.233	12.198	12.245	VV	43754	1175846	23.81%	0.969%
163	12.259	12.245	12.275	VV	48325	822128	16.65%	0.677%
164	12.290	12.275	12.308	VV	45013	877217	17.76%	0.723%
165	12.335	12.308	12.375	VV	45828	1750042	35.44%	1.442%
166	12.402	12.375	12.414	VV	45029	1029361	20.85%	0.848%
167	12.451	12.414	12.471	VV	47150	1579772	31.99%	1.302%
168	12.495	12.471	12.510	VV	47388	1088919	22.05%	0.897%
169	12.525	12.510	12.555	VV	47064	1245141	25.22%	1.026%
170	12.579	12.555	12.601	VV	47241	1284706	26.02%	1.058%
171	12.619	12.601	12.641	VV	48272	1121441	22.71%	0.924%
172	12.658	12.641	12.693	VV	48284	1445212	29.27%	1.191%
173	12.716	12.693	12.735	VV	48906	1189491	24.09%	0.980%
174	12.756	12.735	12.768	VV	50125	984251	19.93%	0.811%
175	12.787	12.768	12.867	VV	50254	2829941	57.31%	2.332%
176	12.878	12.867	12.908	VV	46923	1127234	22.83%	0.929%
177	12.932	12.908	12.968	VV	47289	1677894	33.98%	1.382%
178	12.993	12.968	13.010	VV	47259	1146600	23.22%	0.945%
179	13.025	13.010	13.040	VV	46596	857808	17.37%	0.707%
180	13.104	13.040	13.134	VV	244083	4938065	100.00%	4.068%
181	13.152	13.134	13.185	VV	51830	1504155	30.46%	1.239%
182	13.217	13.185	13.252	VV	50289	1930563	39.10%	1.591%
183	13.319	13.252	13.345	VV	64948	2822910	57.17%	2.326%
184	13.362	13.345	13.398	VV	46649	1463033	29.63%	1.205%
185	13.416	13.398	13.423	VV	45521	688735	13.95%	0.567%
186	13.446	13.423	13.467	VV	50389	1239739	25.11%	1.021%
187	13.493	13.467	13.520	VV	49330	1487583	30.12%	1.226%
188	13.546	13.520	13.562	VV	47159	1158812	23.47%	0.955%
189	13.588	13.562	13.635	VV	47103	1973412	39.96%	1.626%
190	13.654	13.635	13.685	VV	44644	1317329	26.68%	1.085%
191	13.706	13.685	13.735	VV	45418	1324924	26.83%	1.092%
192	13.766	13.735	13.794	VV	45319	1562094	31.63%	1.287%
193	13.813	13.794	13.831	VV	43634	952796	19.29%	0.785%
194	13.868	13.831	13.891	VV	44268	1544689	31.28%	1.273%

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195	13.916	13.891	13.968	VV	43489	1901606	38.51%	1.567%
196	14.003	13.968	14.044	VV	42288	1846341	37.39%	1.521%
197	14.083	14.044	14.115	VV	46601	1786480	36.18%	1.472%
198	14.148	14.115	14.173	VV	39411	1343531	27.21%	1.107%
199	14.183	14.173	14.203	VV	38536	678136	13.73%	0.559%
200	14.224	14.203	14.236	VV	37941	731653	14.82%	0.603%
201	14.241	14.236	14.296	VV	37235	1311316	26.56%	1.080%
202	14.321	14.296	14.351	VV	36603	1172529	23.74%	0.966%
203	14.372	14.351	14.431	VV	41956	1694556	34.32%	1.396%
204	14.451	14.431	14.470	VV	34391	783617	15.87%	0.646%
205	14.488	14.470	14.498	VV	33948	569824	11.54%	0.469%
206	14.514	14.498	14.528	VV	34299	587320	11.89%	0.484%
207	14.541	14.528	14.638	VV	34034	2059103	41.70%	1.696%
208	14.679	14.638	14.768	VV	32524	2240345	45.37%	1.846%
209	14.803	14.768	14.827	VV	26898	922959	18.69%	0.760%
210	14.839	14.827	14.878	VV	26506	798267	16.17%	0.658%
211	14.888	14.878	14.924	VV	25667	690144	13.98%	0.569%
212	14.948	14.924	14.976	VV	24991	756556	15.32%	0.623%
213	14.986	14.976	15.072	VV	24406	1303594	26.40%	1.074%
214	15.094	15.072	15.130	VV	21986	736527	14.92%	0.607%
215	15.139	15.130	15.148	VV	20307	211431	4.28%	0.174%
216	15.159	15.148	15.175	VV	19965	315553	6.39%	0.260%
217	15.188	15.175	15.200	VV	19758	294613	5.97%	0.243%
218	15.208	15.200	15.248	VV	19711	546553	11.07%	0.450%
219	15.279	15.248	15.307	VV	19436	655861	13.28%	0.540%
220	15.339	15.307	15.445	VV	21091	1476016	29.89%	1.216%
221	15.466	15.445	15.474	VV	16467	285073	5.77%	0.235%
222	15.485	15.474	15.541	VV	16815	624761	12.65%	0.515%
223	15.550	15.541	15.607	VV	14741	552770	11.19%	0.455%
224	15.624	15.607	15.678	VV	13354	532505	10.78%	0.439%
225	15.705	15.678	15.727	VV	12006	346313	7.01%	0.285%
226	15.740	15.727	15.756	VV	11780	198457	4.02%	0.164%
227	15.785	15.756	15.848	VV	11917	596828	12.09%	0.492%
228	15.862	15.848	15.876	VV	9850	165494	3.35%	0.136%
229	15.886	15.876	15.901	VV	9653	141675	2.87%	0.117%
230	15.930	15.901	15.951	VV	9183	269341	5.45%	0.222%
231	15.965	15.951	15.985	VV	9620	181570	3.68%	0.150%
232	15.996	15.985	16.105	VV	8799	556531	11.27%	0.459%
233	16.128	16.105	16.148	VV	7085	177941	3.60%	0.147%
234	16.170	16.148	16.226	VV	8598	330032	6.68%	0.272%
235	16.272	16.226	16.318	VV	6483	333125	6.75%	0.274%
236	16.343	16.318	16.401	VV	6565	277937	5.63%	0.229%
237	16.448	16.401	16.511	VV	5810	310191	6.28%	0.256%
238	16.525	16.511	16.545	VV	4032	77990	1.58%	0.064%
239	16.578	16.545	16.594	VV	4372	120093	2.43%	0.099%
240	16.606	16.594	16.637	VV	4038	93772	1.90%	0.077%
241	16.657	16.637	16.719	VV	3630	159187	3.22%	0.131%
242	16.727	16.719	16.738	VV	2986	32076	0.65%	0.026%
243	16.777	16.738	16.822	VV	3055	137039	2.78%	0.113%
244	16.832	16.822	16.852	VV	2207	37835	0.77%	0.031%
245	16.910	16.852	16.932	VV	3245	114691	2.32%	0.094%
246	16.956	16.932	16.978	VV	3475	77974	1.58%	0.064%

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247	16.989	16.978	17.039	VV	2634	73243	1.48%	0.060%
248	17.052	17.039	17.082	VV	1584	35695	0.72%	0.029%
249	17.147	17.082	17.201	VV	1686	98056	1.99%	0.081%
250	17.207	17.201	17.215	VV	1017	7737	0.16%	0.006%
251	17.238	17.215	17.273	VV	1096	34184	0.69%	0.028%
252	17.298	17.273	17.332	VV	1435	41561	0.84%	0.034%
253	17.359	17.332	17.392	VV	3010	54991	1.11%	0.045%
254	17.411	17.392	17.425	VV	625	10400	0.21%	0.009%
255	17.446	17.425	17.467	VV	1068	17442	0.35%	0.014%
256	17.488	17.467	17.525	VV	686	15281	0.31%	0.013%
257	17.541	17.525	17.559	VV	228	3487	0.07%	0.003%
258	17.576	17.559	17.612	PV	303	3919	0.08%	0.003%
259	17.668	17.612	17.682	PV	170	3442	0.07%	0.003%
260	17.715	17.682	17.731	PV	488	7976	0.16%	0.007%
261	17.796	17.731	17.826	VV	2926	57509	1.16%	0.047%
262	17.841	17.826	17.853	VV	354	4764	0.10%	0.004%
263	17.887	17.853	17.924	VV	1213	25219	0.51%	0.021%
264	17.962	17.924	18.018	VV	873	23709	0.48%	0.020%
265	18.035	18.018	18.047	VV	335	4118	0.08%	0.003%
266	18.063	18.047	18.097	VV	348	6005	0.12%	0.005%
267	18.130	18.097	18.145	PV	487	8091	0.16%	0.007%
268	18.178	18.145	18.193	VV	1681	34165	0.69%	0.028%
269	18.217	18.193	18.249	VV	4111	68332	1.38%	0.056%
270	18.323	18.249	18.349	VV	804	22333	0.45%	0.018%
271	18.357	18.349	18.377	VV	290	3531	0.07%	0.003%
272	18.451	18.377	18.460	PV	462	11342	0.23%	0.009%
273	18.476	18.460	18.497	VV	457	7554	0.15%	0.006%
274	18.511	18.497	18.538	VV	370	5811	0.12%	0.005%
275	18.625	18.538	18.675	PV	3419	60699	1.23%	0.050%
276	18.728	18.675	18.775	PV	1475	32052	0.65%	0.026%
277	18.798	18.775	18.817	VV	759	11987	0.24%	0.010%
278	18.837	18.817	18.857	VV	874	11698	0.24%	0.010%
279	18.913	18.857	18.931	VV	271	10259	0.21%	0.008%
280	19.021	18.931	19.064	PV	3330	66699	1.35%	0.055%
281	19.133	19.064	19.142	VV	971	23011	0.47%	0.019%
282	19.185	19.142	19.200	VV	1235	36218	0.73%	0.030%
283	19.216	19.200	19.227	VV	1162	16050	0.33%	0.013%
284	19.295	19.227	19.310	VV	959	43933	0.89%	0.036%
285	19.325	19.310	19.335	VV	750	9350	0.19%	0.008%
286	19.406	19.335	19.431	VV	3079	67427	1.37%	0.056%
287	19.516	19.431	19.541	VV	3424	128333	2.60%	0.106%
288	19.698	19.541	19.728	VV	3720	327778	6.64%	0.270%
289	19.779	19.728	19.801	VV	5608	176541	3.58%	0.145%
290	19.988	19.801	20.046	VV	5721	723465	14.65%	0.596%
291	20.143	20.046	20.165	VV	7627	421714	8.54%	0.347%
292	20.213	20.165	20.225	VV	7846	270651	5.48%	0.223%
293	20.277	20.225	20.331	VV	8407	513780	10.40%	0.423%
294	20.500	20.331	20.545	VV	11974	1243717	25.19%	1.025%
Sum of corrected areas:					121377502			

Aliphatic EPH 092921.M Fri Oct 22 12:19:03 2021