

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110921AL\
 Data File : FC056692.D
 Signal(s) : FID1A.CH
 Acq On : 09 Nov 2021 11:31
 Sample : M4563-01DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.246	3.205	3.262	BV	60	159	0.01%	0.000%
2	3.316	3.262	3.327	PV	262	4790	0.27%	0.006%
3	3.359	3.327	3.371	VV	417	7769	0.44%	0.009%
4	3.386	3.371	3.440	VV	834	12932	0.73%	0.016%
5	3.460	3.440	3.476	VV	252	3413	0.19%	0.004%
6	3.493	3.476	3.507	VV	599	7023	0.40%	0.009%
7	3.517	3.507	3.535	VV	490	6065	0.34%	0.007%
8	3.565	3.535	3.592	VV	585	12749	0.72%	0.016%
9	3.609	3.592	3.617	VV	418	4568	0.26%	0.006%
10	3.638	3.617	3.675	VV	1095	20171	1.14%	0.025%
11	3.695	3.675	3.713	VV	505	8766	0.50%	0.011%
12	3.739	3.713	3.783	VV	2502	40495	2.30%	0.049%
13	3.812	3.783	3.848	VV	1797	29469	1.67%	0.036%
14	3.863	3.848	3.889	VV	596	9147	0.52%	0.011%
15	3.911	3.889	3.930	VV	1840	17988	1.02%	0.022%
16	3.956	3.930	4.003	VV	1433	33235	1.88%	0.041%
17	4.034	4.003	4.052	VV	2132	28621	1.62%	0.035%
18	4.066	4.052	4.083	VV	1023	14396	0.82%	0.018%
19	4.100	4.083	4.114	VV	1437	19299	1.09%	0.024%
20	4.132	4.114	4.152	VV	1612	23107	1.31%	0.028%
21	4.216	4.152	4.228	VV	2173	45068	2.56%	0.055%
22	4.243	4.228	4.266	VV	2668	34990	1.98%	0.043%
23	4.281	4.266	4.319	VV	1443	27675	1.57%	0.034%
24	4.353	4.319	4.372	VV	2061	34538	1.96%	0.042%
25	4.393	4.372	4.413	VV	2319	37223	2.11%	0.045%
26	4.430	4.413	4.468	VV	1335	37654	2.14%	0.046%
27	4.479	4.468	4.491	VV	1121	13101	0.74%	0.016%
28	4.507	4.491	4.532	VV	1908	29811	1.69%	0.036%
29	4.544	4.532	4.568	VV	1054	19569	1.11%	0.024%
30	4.597	4.568	4.620	VV	2462	54825	3.11%	0.067%
31	4.637	4.620	4.650	VV	3941	48250	2.74%	0.059%
32	4.661	4.650	4.672	VV	3097	34032	1.93%	0.042%
33	4.690	4.672	4.707	VV	11443	120292	6.82%	0.147%
34	4.742	4.707	4.758	VV	3810	87356	4.95%	0.107%
35	4.768	4.758	4.780	VV	3214	33793	1.92%	0.041%
36	4.809	4.780	4.826	VV	4413	76063	4.31%	0.093%

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37	4.848	4.826	4.875	VV	7298	112369	6.37%	0.137%
38	4.913	4.875	4.938	VV	7987	128474	7.29%	0.157%
39	4.957	4.938	4.972	VV	3191	49161	2.79%	0.060%
40	4.988	4.972	5.018	VV	3167	65102	3.69%	0.080%
41	5.045	5.018	5.056	VV	5572	70004	3.97%	0.086%
42	5.076	5.056	5.104	VV	6802	130362	7.39%	0.159%
43	5.131	5.104	5.143	VV	4535	77347	4.39%	0.094%
44	5.158	5.143	5.168	VV	6761	73579	4.17%	0.090%
45	5.179	5.168	5.219	VV	6409	128286	7.28%	0.157%
46	5.235	5.219	5.255	VV	2978	54279	3.08%	0.066%
47	5.276	5.255	5.306	VV	7486	147017	8.34%	0.180%
48	5.336	5.306	5.351	VV	6082	125469	7.12%	0.153%
49	5.367	5.351	5.381	VV	7600	97337	5.52%	0.119%
50	5.398	5.381	5.415	VV	6423	106613	6.05%	0.130%
51	5.424	5.415	5.449	VV	5285	85972	4.88%	0.105%
52	5.505	5.449	5.528	VV	14121	322519	18.29%	0.394%
53	5.545	5.528	5.556	VV	6323	80663	4.57%	0.099%
54	5.565	5.556	5.581	VV	5468	63758	3.62%	0.078%
55	5.612	5.581	5.622	VV	5242	103736	5.88%	0.127%
56	5.628	5.622	5.642	VV	5044	55197	3.13%	0.067%
57	5.662	5.642	5.700	VV	22727	375935	21.32%	0.459%
58	5.721	5.700	5.737	VV	7203	130634	7.41%	0.160%
59	5.759	5.737	5.799	VV	17960	378198	21.45%	0.462%
60	5.817	5.799	5.836	VV	9887	154088	8.74%	0.188%
61	5.845	5.836	5.853	VV	4992	48367	2.74%	0.059%
62	5.882	5.853	5.909	VV	9559	206780	11.73%	0.253%
63	5.930	5.909	5.953	VV	11936	180773	10.25%	0.221%
64	5.973	5.953	6.002	VV	11917	245592	13.93%	0.300%
65	6.027	6.002	6.048	VV	14523	292263	16.58%	0.357%
66	6.072	6.048	6.091	VV	13395	236043	13.39%	0.288%
67	6.115	6.091	6.142	VV	14039	290569	16.48%	0.355%
68	6.172	6.142	6.190	VV	16520	329937	18.71%	0.403%
69	6.215	6.190	6.231	VV	11884	233199	13.23%	0.285%
70	6.244	6.231	6.255	VV	10526	129750	7.36%	0.158%
71	6.269	6.255	6.278	VV	11099	138550	7.86%	0.169%
72	6.295	6.278	6.317	VV	13747	255642	14.50%	0.312%
73	6.337	6.317	6.356	VV	15105	249864	14.17%	0.305%
74	6.394	6.356	6.427	VV	13880	436073	24.73%	0.533%
75	6.440	6.427	6.461	VV	8800	162537	9.22%	0.199%
76	6.477	6.461	6.503	VV	12168	214533	12.17%	0.262%
77	6.519	6.503	6.527	VV	8295	107767	6.11%	0.132%
78	6.547	6.527	6.562	VV	10894	188642	10.70%	0.230%
79	6.604	6.562	6.626	VV	49768	753354	42.72%	0.920%
80	6.654	6.626	6.695	VV	19435	539075	30.57%	0.658%
81	6.736	6.695	6.756	VV	15743	403250	22.87%	0.493%
82	6.780	6.756	6.804	VV	17458	355341	20.15%	0.434%
83	6.814	6.804	6.825	VV	10537	121811	6.91%	0.149%
84	6.858	6.825	6.882	VV	15061	392472	22.26%	0.479%
85	6.921	6.882	6.938	VV	12869	356662	20.23%	0.436%
86	6.975	6.938	6.997	VV	21210	588392	33.37%	0.719%
87	7.016	6.997	7.043	VV	28926	480412	27.25%	0.587%
88	7.066	7.043	7.079	VV	16669	309977	17.58%	0.379%
89	7.091	7.079	7.102	VV	18065	221114	12.54%	0.270%

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90	7.115	7.102	7.137	VV	21707	342022	19.40%	0.418%
91	7.159	7.137	7.201	VV	55340	928208	52.64%	1.134%
92	7.219	7.201	7.243	VV	16665	345889	19.62%	0.422%
93	7.261	7.243	7.279	VV	19872	312548	17.73%	0.382%
94	7.304	7.279	7.324	VV	13348	319979	18.15%	0.391%
95	7.366	7.324	7.410	VV	24630	815781	46.27%	0.996%
96	7.429	7.410	7.458	VV	17747	434590	24.65%	0.531%
97	7.472	7.458	7.488	VV	17181	282936	16.05%	0.346%
98	7.500	7.488	7.528	VV	15402	331710	18.81%	0.405%
99	7.556	7.528	7.593	VV	32780	789734	44.79%	0.965%
100	7.607	7.593	7.626	VV	16646	286351	16.24%	0.350%
101	7.643	7.626	7.661	VV	12755	248079	14.07%	0.303%
102	7.695	7.661	7.736	VV	102216	1609827	91.30%	1.966%
103	7.746	7.736	7.784	VV	18295	432478	24.53%	0.528%
104	7.835	7.784	7.847	VV	20905	663035	37.60%	0.810%
105	7.859	7.847	7.878	VV	22987	355262	20.15%	0.434%
106	7.901	7.878	7.922	VV	27579	497451	28.21%	0.608%
107	7.953	7.922	7.963	VV	18701	417575	23.68%	0.510%
108	7.996	7.963	8.045	VV	35659	1096043	62.16%	1.339%
109	8.072	8.045	8.117	VV	70301	1270124	72.03%	1.551%
110	8.128	8.117	8.147	VV	17570	303204	17.20%	0.370%
111	8.184	8.147	8.198	VV	25690	664685	37.70%	0.812%
112	8.212	8.198	8.228	VV	24696	404082	22.92%	0.494%
113	8.239	8.228	8.260	VV	21854	376520	21.35%	0.460%
114	8.273	8.260	8.280	VV	20500	230474	13.07%	0.282%
115	8.297	8.280	8.316	VV	28085	471362	26.73%	0.576%
116	8.358	8.316	8.380	VV	29020	886686	50.29%	1.083%
117	8.419	8.380	8.435	VV	39338	805186	45.66%	0.983%
118	8.473	8.435	8.491	VV	26103	776092	44.01%	0.948%
119	8.500	8.491	8.514	VV	19916	259616	14.72%	0.317%
120	8.567	8.514	8.593	VV	62519	1329381	75.39%	1.624%
121	8.610	8.593	8.635	VV	27634	588306	33.36%	0.719%
122	8.646	8.635	8.657	VV	24097	313795	17.80%	0.383%
123	8.671	8.657	8.687	VV	27863	427255	24.23%	0.522%
124	8.713	8.687	8.731	VV	39624	747911	42.42%	0.914%
125	8.742	8.731	8.758	VV	25102	379640	21.53%	0.464%
126	8.788	8.758	8.812	VV	78815	1309221	74.25%	1.599%
127	8.825	8.812	8.842	VV	22260	350369	19.87%	0.428%
128	8.867	8.842	8.882	VV	20639	451669	25.62%	0.552%
129	8.903	8.882	8.921	VV	32511	585875	33.23%	0.716%
130	8.935	8.921	8.961	VV	28985	547972	31.08%	0.669%
131	8.972	8.961	8.985	VV	18799	270022	15.31%	0.330%
132	9.017	8.985	9.035	VV	26719	682770	38.72%	0.834%
133	9.049	9.035	9.059	VV	25306	333697	18.92%	0.408%
134	9.071	9.059	9.085	VV	26846	386934	21.94%	0.473%
135	9.112	9.085	9.137	VV	30562	733327	41.59%	0.896%
136	9.157	9.137	9.184	VV	24509	578633	32.82%	0.707%
137	9.228	9.184	9.248	VV	37116	894747	50.74%	1.093%
138	9.260	9.248	9.289	VV	20382	457953	25.97%	0.559%
139	9.306	9.289	9.323	VV	20319	374256	21.23%	0.457%
140	9.366	9.323	9.392	VV	32239	969166	54.96%	1.184%
141	9.403	9.392	9.421	VV	19710	314153	17.82%	0.384%

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142	9.447	9.421	9.460	VV	34803	590914	33.51%	0.722%
143	9.468	9.460	9.500	VV	31093	591855	33.57%	0.723%
144	9.527	9.500	9.579	VV	44226	1216468	68.99%	1.486%
145	9.606	9.579	9.639	VV	26157	790750	44.85%	0.966%
146	9.650	9.639	9.675	VV	22277	441203	25.02%	0.539%
147	9.687	9.675	9.714	VV	19176	409074	23.20%	0.500%
148	9.729	9.714	9.746	VV	16418	305580	17.33%	0.373%
149	9.769	9.746	9.788	VV	22085	490940	27.84%	0.600%
150	9.807	9.788	9.838	VV	28168	719109	40.78%	0.878%
151	9.856	9.838	9.901	VV	24119	792036	44.92%	0.967%
152	9.925	9.901	9.943	VV	20746	511347	29.00%	0.625%
153	9.958	9.943	10.000	VV	21922	625597	35.48%	0.764%
154	10.029	10.000	10.107	VV	22458	1086352	61.61%	1.327%
155	10.128	10.107	10.150	VV	18182	411114	23.32%	0.502%
156	10.191	10.150	10.210	VV	21550	621258	35.23%	0.759%
157	10.239	10.210	10.267	VV	71678	1235978	70.10%	1.510%
158	10.299	10.267	10.310	VV	24308	509643	28.90%	0.622%
159	10.324	10.310	10.351	VV	26529	525024	29.78%	0.641%
160	10.371	10.351	10.413	VV	27070	740678	42.01%	0.905%
161	10.444	10.413	10.482	VV	20246	730796	41.45%	0.893%
162	10.510	10.482	10.552	VV	21579	795271	45.10%	0.971%
163	10.584	10.552	10.600	VV	21827	573541	32.53%	0.701%
164	10.613	10.600	10.630	VV	21328	359811	20.41%	0.439%
165	10.661	10.630	10.695	VV	98724	1763269	100.00%	2.154%
166	10.705	10.695	10.762	VV	19503	672027	38.11%	0.821%
167	10.800	10.762	10.817	VV	16354	511630	29.02%	0.625%
168	10.852	10.817	10.893	VV	20421	773153	43.85%	0.944%
169	10.926	10.893	10.958	VV	19317	641478	36.38%	0.784%
170	10.982	10.958	11.012	VV	23058	555271	31.49%	0.678%
171	11.065	11.012	11.087	VV	16930	665706	37.75%	0.813%
172	11.120	11.087	11.135	VV	14914	404310	22.93%	0.494%
173	11.156	11.135	11.178	VV	17519	405158	22.98%	0.495%
174	11.202	11.178	11.226	VV	17286	459259	26.05%	0.561%
175	11.242	11.226	11.266	VV	17549	383930	21.77%	0.469%
176	11.288	11.266	11.305	VV	18104	381867	21.66%	0.466%
177	11.336	11.305	11.352	VV	16307	443529	25.15%	0.542%
178	11.380	11.352	11.417	VV	56636	1126657	63.90%	1.376%
179	11.443	11.417	11.468	VV	15392	406602	23.06%	0.497%
180	11.502	11.468	11.521	VV	15610	434735	24.66%	0.531%
181	11.539	11.521	11.567	VV	14101	379067	21.50%	0.463%
182	11.610	11.567	11.636	VV	83087	1299437	73.69%	1.587%
183	11.654	11.636	11.669	VV	17981	317326	18.00%	0.388%
184	11.685	11.669	11.717	VV	19074	421724	23.92%	0.515%
185	11.738	11.717	11.778	VV	12379	437685	24.82%	0.535%
186	11.800	11.778	11.819	VV	16163	332180	18.84%	0.406%
187	11.837	11.819	11.882	VV	15283	479721	27.21%	0.586%
188	11.939	11.882	11.964	VV	20833	693793	39.35%	0.847%
189	11.979	11.964	12.013	VV	13124	360946	20.47%	0.441%
190	12.028	12.013	12.037	VV	11362	161695	9.17%	0.197%
191	12.056	12.037	12.078	VV	12578	289141	16.40%	0.353%
192	12.088	12.078	12.134	VV	11104	334445	18.97%	0.409%
193	12.154	12.134	12.169	VV	11580	219680	12.46%	0.268%
194	12.187	12.169	12.218	VV	12293	318381	18.06%	0.389%

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195	12.224	12.218	12.243	VV	9681	141280	8.01%	0.173%
196	12.261	12.243	12.286	VV	9995	242164	13.73%	0.296%
197	12.303	12.286	12.311	VV	9408	130665	7.41%	0.160%
198	12.327	12.311	12.361	VV	10248	275817	15.64%	0.337%
199	12.394	12.361	12.418	VV	9469	297200	16.86%	0.363%
200	12.444	12.418	12.497	VV	10568	424433	24.07%	0.518%
201	12.519	12.497	12.534	VV	10194	203714	11.55%	0.249%
202	12.551	12.534	12.572	VV	11574	235350	13.35%	0.287%
203	12.592	12.572	12.612	VV	10627	228364	12.95%	0.279%
204	12.621	12.612	12.644	VV	9304	161199	9.14%	0.197%
205	12.663	12.644	12.726	VV	8254	362941	20.58%	0.443%
206	12.741	12.726	12.761	VV	7000	135689	7.70%	0.166%
207	12.794	12.761	12.845	VV	6721	301059	17.07%	0.368%
208	12.877	12.845	12.898	VV	6329	188336	10.68%	0.230%
209	12.920	12.898	12.942	VV	5903	143567	8.14%	0.175%
210	12.958	12.942	12.998	VV	5967	180641	10.24%	0.221%
211	13.042	12.998	13.073	VV	56292	825889	46.84%	1.009%
212	13.092	13.073	13.126	VV	7324	196227	11.13%	0.240%
213	13.144	13.126	13.192	VV	5246	183574	10.41%	0.224%
214	13.208	13.192	13.227	VV	4734	90861	5.15%	0.111%
215	13.254	13.227	13.277	VV	5119	137170	7.78%	0.168%
216	13.296	13.277	13.351	VV	4473	167461	9.50%	0.205%
217	13.369	13.351	13.408	VV	3502	114378	6.49%	0.140%
218	13.430	13.408	13.458	VV	3869	100740	5.71%	0.123%
219	13.478	13.458	13.505	VV	3319	84214	4.78%	0.103%
220	13.514	13.505	13.588	VV	2864	129720	7.36%	0.158%
221	13.625	13.588	13.680	VV	2666	132864	7.54%	0.162%
222	13.700	13.680	13.768	VV	2570	117158	6.64%	0.143%
223	13.791	13.768	13.842	VV	2645	90205	5.12%	0.110%
224	13.850	13.842	13.868	VV	1823	25260	1.43%	0.031%
225	13.875	13.868	13.902	VV	1663	31150	1.77%	0.038%
226	13.911	13.902	13.923	VV	1533	17686	1.00%	0.022%
227	13.935	13.923	13.965	VV	1574	33377	1.89%	0.041%
228	14.023	13.965	14.138	VV	1644	124595	7.07%	0.152%
229	14.167	14.138	14.185	VV	1131	29767	1.69%	0.036%
230	14.206	14.185	14.247	VV	1081	35167	1.99%	0.043%
231	14.281	14.247	14.338	VV	976	42863	2.43%	0.052%
232	14.352	14.338	14.385	VV	1102	22001	1.25%	0.027%
233	14.396	14.385	14.405	VV	530	5999	0.34%	0.007%
234	14.425	14.405	14.462	VV	811	20499	1.16%	0.025%
235	14.475	14.462	14.486	VV	667	8156	0.46%	0.010%
236	14.493	14.486	14.505	VV	540	5668	0.32%	0.007%
237	14.550	14.533	14.566	VV	489	7173	0.41%	0.009%
238	14.615	14.566	14.672	VV	397	17462	0.99%	0.021%
239	14.728	14.672	14.764	VV	557	20202	1.15%	0.025%
240	14.793	14.764	14.810	VV	398	7240	0.41%	0.009%
241	14.891	14.810	14.932	VV	943	34594	1.96%	0.042%
242	14.940	14.932	14.974	VV	483	6306	0.36%	0.008%
243	14.984	14.974	15.005	VV	226	2528	0.14%	0.003%
244	15.037	15.005	15.052	VV	366	5996	0.34%	0.007%
245	15.059	15.052	15.104	VV	242	5584	0.32%	0.007%
246	15.121	15.104	15.131	VV	155	1501	0.09%	0.002%

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247	15.144	15.131	15.175	VV	191	2999	0.17%	0.004%
248	15.201	15.175	15.212	VV	182	2181	0.12%	0.003%
249	15.226	15.212	15.258	VV	161	2550	0.14%	0.003%
250	15.415	15.258	15.455	PV	1348	64865	3.68%	0.079%
251	15.488	15.455	15.541	VV	1092	28383	1.61%	0.035%
252	15.548	15.541	15.573	VV	342	4260	0.24%	0.005%
253	15.605	15.573	15.620	VV	290	5782	0.33%	0.007%
254	15.641	15.620	15.654	VV	282	3489	0.20%	0.004%
255	15.672	15.654	15.768	VV	252	11881	0.67%	0.015%
256	15.835	15.768	15.852	PV	291	6924	0.39%	0.008%
257	15.911	15.852	15.934	VV	805	16042	0.91%	0.020%
258	15.945	15.934	15.955	VV	201	2057	0.12%	0.003%
259	15.971	15.955	15.994	VV	231	3532	0.20%	0.004%
260	16.011	15.994	16.028	VV	158	2081	0.12%	0.003%
261	16.053	16.028	16.066	VV	94	2309	0.13%	0.003%
262	16.093	16.066	16.116	VV	218	2996	0.17%	0.004%
263	16.205	16.116	16.225	VV	222	6504	0.37%	0.008%
264	16.234	16.225	16.244	PV	100	731	0.04%	0.001%
265	16.286	16.244	16.298	VV	213	4310	0.24%	0.005%
266	16.392	16.298	16.448	VV	917	29902	1.70%	0.037%
267	16.470	16.448	16.498	VV	466	8301	0.47%	0.010%
268	16.545	16.498	16.588	VV	295	8850	0.50%	0.011%
269	16.605	16.588	16.618	PV	322	3629	0.21%	0.004%
270	16.627	16.618	16.672	VV	280	5873	0.33%	0.007%
271	16.684	16.672	16.695	VV	132	1368	0.08%	0.002%
272	16.713	16.695	16.721	VV	316	2994	0.17%	0.004%
273	16.743	16.721	16.782	VV	372	9415	0.53%	0.011%
274	16.791	16.782	16.800	VV	246	2446	0.14%	0.003%
275	16.855	16.800	16.882	VV	1615	29545	1.68%	0.036%
276	16.904	16.882	16.965	VV	1447	24684	1.40%	0.030%
277	17.022	16.965	17.047	VV	411	14761	0.84%	0.018%
278	17.068	17.047	17.077	VV	325	5090	0.29%	0.006%
279	17.118	17.077	17.128	VV	435	10450	0.59%	0.013%
280	17.145	17.128	17.188	VV	402	13285	0.75%	0.016%
281	17.239	17.188	17.252	VV	481	14701	0.83%	0.018%
282	17.305	17.252	17.342	VV	2342	46894	2.66%	0.057%
283	17.366	17.342	17.373	VV	526	8203	0.47%	0.010%
284	17.396	17.373	17.411	VV	651	12591	0.71%	0.015%
285	17.452	17.411	17.465	VV	612	17673	1.00%	0.022%
286	17.478	17.465	17.504	VV	544	10683	0.61%	0.013%
287	17.599	17.504	17.631	VV	836	48075	2.73%	0.059%
288	17.739	17.631	17.768	VV	3601	110116	6.25%	0.134%
289	17.833	17.768	17.848	VV	1434	57028	3.23%	0.070%
290	17.857	17.848	17.874	VV	1338	19156	1.09%	0.023%
291	17.967	17.874	17.979	VV	1622	89649	5.08%	0.110%
292	18.075	17.979	18.085	VV	2295	120084	6.81%	0.147%
293	18.160	18.085	18.189	VV	5668	191710	10.87%	0.234%
294	18.257	18.189	18.302	VV	3231	205204	11.64%	0.251%
295	18.421	18.302	18.447	VV	3644	285101	16.17%	0.348%

Sum of corrected areas: 81870950