

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092121AL\
 Data File : FC055755.D
 Signal(s) : FID1A.CH
 Acq On : 22 Sep 2021 5:19
 Sample : M3821-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092021.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	3.388	3.365	3.412	BV	343	668	0.01%	0.002%
2	3.470	3.412	3.491	PV	420	9978	0.17%	0.026%
3	3.505	3.491	3.519	VV	670	7055	0.12%	0.019%
4	3.536	3.519	3.561	VV	1120	12616	0.22%	0.033%
5	3.579	3.561	3.612	VV	307	4490	0.08%	0.012%
6	3.625	3.612	3.640	VV	186	2073	0.04%	0.005%
7	3.686	3.640	3.725	VV	1761	25662	0.44%	0.067%
8	3.749	3.725	3.764	VV	2444	28914	0.50%	0.076%
9	3.778	3.764	3.826	VV	2255	23721	0.41%	0.062%
10	3.855	3.826	3.873	VV	299	4860	0.08%	0.013%
11	3.884	3.873	3.902	VV	157	2101	0.04%	0.006%
12	3.921	3.902	3.938	VV	186	3102	0.05%	0.008%
13	3.956	3.938	4.016	VV	1290	23992	0.42%	0.063%
14	4.051	4.016	4.075	VV	1493	22085	0.38%	0.058%
15	4.088	4.075	4.128	VV	1615	24765	0.43%	0.065%
16	4.135	4.128	4.173	VV	428	8639	0.15%	0.023%
17	4.202	4.173	4.292	VV	1818	50098	0.87%	0.132%
18	4.308	4.292	4.361	VV	415	9782	0.17%	0.026%
19	4.381	4.361	4.402	PV	297	3171	0.05%	0.008%
20	4.421	4.402	4.438	VV	398	4434	0.08%	0.012%
21	4.464	4.438	4.498	VV	417	9122	0.16%	0.024%
22	4.509	4.498	4.518	VV	311	3248	0.06%	0.009%
23	4.531	4.518	4.591	VV	604	12367	0.21%	0.032%
24	4.612	4.591	4.628	VV	498	6459	0.11%	0.017%
25	4.658	4.628	4.733	VV	1313	26499	0.46%	0.070%
26	4.754	4.733	4.788	VV	466	5375	0.09%	0.014%
27	4.818	4.788	4.828	VV	273	3860	0.07%	0.010%
28	4.850	4.828	4.871	VV	804	11617	0.20%	0.030%
29	4.902	4.871	4.934	VV	1116	21981	0.38%	0.058%
30	4.963	4.934	4.986	VV	727	14734	0.26%	0.039%
31	5.006	4.986	5.027	VV	677	11551	0.20%	0.030%
32	5.055	5.027	5.071	VV	919	14912	0.26%	0.039%
33	5.099	5.071	5.132	VV	1473	23212	0.40%	0.061%
34	5.157	5.132	5.185	VV	1443	17466	0.30%	0.046%
35	5.212	5.185	5.236	VV	381	7420	0.13%	0.019%
36	5.244	5.236	5.254	VV	175	1586	0.03%	0.004%

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37	5.291	5.254	5.309	VV	580	10702	0.19%	0.028%
38	5.324	5.309	5.345	VV	474	8399	0.15%	0.022%
39	5.379	5.345	5.418	VV	540	15576	0.27%	0.041%
40	5.434	5.418	5.452	VV	266	4559	0.08%	0.012%
41	5.471	5.452	5.483	VV	385	4971	0.09%	0.013%
42	5.504	5.483	5.524	VV	554	9304	0.16%	0.024%
43	5.547	5.524	5.582	VV	1410	19737	0.34%	0.052%
44	5.601	5.582	5.620	VV	1248	11154	0.19%	0.029%
45	5.675	5.620	5.704	PV	426	11663	0.20%	0.031%
46	5.730	5.704	5.767	VV	1067	16979	0.29%	0.045%
47	5.783	5.767	5.794	VV	367	4519	0.08%	0.012%
48	5.809	5.794	5.831	VV	448	5548	0.10%	0.015%
49	5.848	5.831	5.918	VV	309	10058	0.17%	0.026%
50	5.932	5.918	5.969	VV	280	5730	0.10%	0.015%
51	6.059	5.969	6.088	VV	2808	45671	0.79%	0.120%
52	6.111	6.088	6.178	VV	7864	96014	1.66%	0.252%
53	6.199	6.178	6.244	VV	546	12451	0.22%	0.033%
54	6.325	6.244	6.398	VV	570	28951	0.50%	0.076%
55	6.412	6.398	6.425	VV	315	4527	0.08%	0.012%
56	6.440	6.425	6.461	VV	406	5594	0.10%	0.015%
57	6.488	6.461	6.599	VV	637	22290	0.39%	0.059%
58	6.631	6.599	6.668	VV	334	7878	0.14%	0.021%
59	6.680	6.668	6.697	VV	232	2980	0.05%	0.008%
60	6.708	6.697	6.728	VV	203	2303	0.04%	0.006%
61	6.760	6.728	6.781	VV	438	8043	0.14%	0.021%
62	6.791	6.781	6.854	VV	353	8406	0.15%	0.022%
63	6.875	6.854	6.896	PV	1639	17228	0.30%	0.045%
64	6.929	6.896	6.937	VV	1264	20669	0.36%	0.054%
65	6.948	6.937	6.978	VV	1367	18762	0.33%	0.049%
66	7.015	6.978	7.075	VV	2639	43432	0.75%	0.114%
67	7.116	7.075	7.156	VV	1686	30094	0.52%	0.079%
68	7.165	7.156	7.174	VV	191	1954	0.03%	0.005%
69	7.202	7.174	7.230	VV	2177	27773	0.48%	0.073%
70	7.252	7.230	7.305	VV	1253	20112	0.35%	0.053%
71	7.323	7.305	7.352	VV	420	6376	0.11%	0.017%
72	7.363	7.352	7.372	VV	302	3373	0.06%	0.009%
73	7.423	7.372	7.446	VV	1728	34123	0.59%	0.090%
74	7.462	7.446	7.494	VV	404	8134	0.14%	0.021%
75	7.509	7.494	7.570	VV	412	9514	0.16%	0.025%
76	7.593	7.570	7.633	VV	614	13674	0.24%	0.036%
77	7.642	7.633	7.688	VV	288	9008	0.16%	0.024%
78	7.824	7.804	7.879	VV	1177	39141	0.68%	0.103%
79	7.888	7.879	7.961	VV	494	15597	0.27%	0.041%
80	8.012	7.961	8.069	PV	681	21281	0.37%	0.056%
81	8.106	8.069	8.142	VV	1212	28539	0.49%	0.075%
82	8.214	8.142	8.229	VV	1979	49724	0.86%	0.131%
83	8.243	8.229	8.264	VV	1698	23596	0.41%	0.062%
84	8.282	8.264	8.308	VV	1387	21518	0.37%	0.056%
85	8.319	8.308	8.340	VV	440	6987	0.12%	0.018%
86	8.398	8.340	8.418	VV	2278	44053	0.76%	0.116%
87	8.435	8.418	8.474	VV	2077	29129	0.50%	0.076%
88	8.514	8.474	8.565	VV	3489	43127	0.75%	0.113%
89	8.694	8.678	8.717	VV	2781	37876	0.66%	0.099%

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90	8.759	8.717	8.802	VV	1910	65089	1.13%	0.171%
91	8.815	8.802	8.830	VV	1207	14213	0.25%	0.037%
92	8.843	8.830	8.852	VV	867	9618	0.17%	0.025%
93	8.882	8.852	8.917	VV	1104	26733	0.46%	0.070%
94	8.933	8.917	8.947	VV	738	9054	0.16%	0.024%
95	8.966	8.947	8.985	VV	1700	19599	0.34%	0.051%
96	9.010	8.985	9.042	VV	938	19461	0.34%	0.051%
97	9.068	9.042	9.081	VV	411	6345	0.11%	0.017%
98	9.103	9.081	9.123	VV	1669	20474	0.35%	0.054%
99	9.143	9.123	9.221	VV	1061	18995	0.33%	0.050%
100	9.257	9.221	9.275	VV	813	13875	0.24%	0.036%
101	9.291	9.275	9.320	VV	762	10487	0.18%	0.028%
102	9.342	9.320	9.361	VV	484	6227	0.11%	0.016%
103	9.394	9.361	9.411	VV	853	12526	0.22%	0.033%
104	9.427	9.411	9.453	VV	1158	17351	0.30%	0.046%
105	9.479	9.453	9.529	VV	2870	43157	0.75%	0.113%
106	9.559	9.529	9.590	VV	1088	23330	0.40%	0.061%
107	9.630	9.590	9.645	VV	864	18945	0.33%	0.050%
108	9.656	9.645	9.676	VV	620	9297	0.16%	0.024%
109	9.687	9.676	9.701	VV	594	6686	0.12%	0.018%
110	9.730	9.701	9.739	VV	513	9625	0.17%	0.025%
111	9.754	9.739	9.776	VV	596	8874	0.15%	0.023%
112	9.802	9.776	9.862	VV	1559	32773	0.57%	0.086%
113	9.899	9.862	9.938	VV	1720	40877	0.71%	0.107%
114	9.962	9.938	9.975	PV	348	3891	0.07%	0.010%
115	9.993	9.975	10.012	VV	427	4883	0.08%	0.013%
116	10.058	10.012	10.069	VV	311	5660	0.10%	0.015%
117	10.090	10.069	10.137	VV	329	7173	0.12%	0.019%
118	10.158	10.137	10.201	PV	218	5736	0.10%	0.015%
119	10.222	10.201	10.254	VV	601	9886	0.17%	0.026%
120	10.272	10.254	10.290	VV	1048	13399	0.23%	0.035%
121	10.306	10.290	10.315	VV	1053	12017	0.21%	0.032%
122	10.333	10.315	10.348	VV	1237	20590	0.36%	0.054%
123	10.359	10.348	10.385	VV	1506	19443	0.34%	0.051%
124	10.402	10.385	10.445	VV	1186	19445	0.34%	0.051%
125	10.477	10.445	10.492	VV	1119	18351	0.32%	0.048%
126	10.529	10.492	10.564	VV	3056	58021	1.01%	0.152%
127	10.575	10.564	10.592	VV	614	8560	0.15%	0.022%
128	10.620	10.592	10.634	VV	1900	27237	0.47%	0.071%
129	10.647	10.634	10.661	VV	1606	17335	0.30%	0.046%
130	10.686	10.661	10.736	VV	2885	63922	1.11%	0.168%
131	10.778	10.736	10.798	VV	988	21289	0.37%	0.056%
132	10.809	10.798	10.828	VV	607	8617	0.15%	0.023%
133	10.881	10.828	10.925	VV	40985	461145	7.99%	1.210%
134	10.956	10.925	10.998	VV	6920	89817	1.56%	0.236%
135	11.013	10.998	11.042	VV	1096	17149	0.30%	0.045%
136	11.064	11.042	11.105	VV	804	17659	0.31%	0.046%
137	11.125	11.105	11.146	VV	1008	13976	0.24%	0.037%
138	11.169	11.146	11.217	VV	3372	44548	0.77%	0.117%
139	11.254	11.217	11.268	PV	722	12061	0.21%	0.032%
140	11.290	11.268	11.304	VV	709	11397	0.20%	0.030%
141	11.329	11.304	11.362	VV	1505	35414	0.61%	0.093%

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142	11.413	11.362	11.450	VV	1935	54129	0.94%	0.142%
143	11.480	11.450	11.500	VV	1299	16588	0.29%	0.044%
144	11.533	11.500	11.548	VV	941	17942	0.31%	0.047%
145	11.575	11.548	11.615	VV	1235	25136	0.44%	0.066%
146	11.651	11.615	11.675	VV	524124	5770945	100.00%	15.148%
147	11.685	11.675	11.700	VV	5358	56603	0.98%	0.149%
148	11.716	11.700	11.742	VV	6910	83536	1.45%	0.219%
149	11.801	11.742	11.818	VV	4886	93268	1.62%	0.245%
150	11.834	11.818	11.849	VV	3861	43405	0.75%	0.114%
151	11.865	11.849	11.892	VV	4639	53234	0.92%	0.140%
152	11.906	11.892	11.918	VV	369	3672	0.06%	0.010%
153	11.942	11.918	11.957	VV	574	7737	0.13%	0.020%
154	11.994	11.957	12.018	VV	1649	33515	0.58%	0.088%
155	12.041	12.018	12.063	VV	6058	68554	1.19%	0.180%
156	12.086	12.063	12.127	VV	1527	31741	0.55%	0.083%
157	12.154	12.127	12.197	VV	4648	67629	1.17%	0.178%
158	12.238	12.197	12.280	VV	30772	369201	6.40%	0.969%
159	12.298	12.280	12.345	VV	970	27025	0.47%	0.071%
160	12.359	12.345	12.391	VV	979	19152	0.33%	0.050%
161	12.428	12.391	12.457	VV	1192	30987	0.54%	0.081%
162	12.475	12.457	12.486	VV	1716	21410	0.37%	0.056%
163	12.490	12.486	12.509	VV	1514	11605	0.20%	0.030%
164	12.534	12.509	12.564	VV	3079	49125	0.85%	0.129%
165	12.585	12.564	12.603	VV	3802	49476	0.86%	0.130%
166	12.634	12.603	12.670	VV	2949	74612	1.29%	0.196%
167	12.702	12.670	12.736	VV	63007	706333	12.24%	1.854%
168	12.761	12.736	12.782	VV	1489	27655	0.48%	0.073%
169	12.795	12.782	12.815	VV	765	9625	0.17%	0.025%
170	12.838	12.815	12.847	VV	1615	20866	0.36%	0.055%
171	12.890	12.847	12.951	VV	2664	96042	1.66%	0.252%
172	13.000	12.951	13.038	VV	51863	578621	10.03%	1.519%
173	13.083	13.038	13.115	VV	394604	4455358	77.20%	11.695%
174	13.126	13.115	13.152	VV	954	15455	0.27%	0.041%
175	13.173	13.152	13.185	VV	2291	28042	0.49%	0.074%
176	13.196	13.185	13.225	VV	1925	26854	0.47%	0.070%
177	13.264	13.225	13.290	PV	4518	88992	1.54%	0.234%
178	13.309	13.290	13.321	VV	2251	33357	0.58%	0.088%
179	13.335	13.321	13.379	VV	2206	47237	0.82%	0.124%
180	13.397	13.379	13.434	VV	1960	37330	0.65%	0.098%
181	13.469	13.434	13.535	VV	17513	251352	4.36%	0.660%
182	13.588	13.535	13.622	VV	6945	118318	2.05%	0.311%
183	13.655	13.622	13.672	VV	1102	17842	0.31%	0.047%
184	13.697	13.672	13.716	VV	2894	39578	0.69%	0.104%
185	13.736	13.716	13.758	VV	3858	50142	0.87%	0.132%
186	13.777	13.758	13.798	VV	1326	18994	0.33%	0.050%
187	13.830	13.798	13.852	VV	3130	54896	0.95%	0.144%
188	13.865	13.852	13.888	VV	3610	49671	0.86%	0.130%
189	13.907	13.888	13.944	VV	3229	44865	0.78%	0.118%
190	13.976	13.944	13.999	VV	1092	20794	0.36%	0.055%
191	14.015	13.999	14.031	VV	637	9034	0.16%	0.024%
192	14.070	14.031	14.106	VV	705	24809	0.43%	0.065%
193	14.117	14.106	14.131	VV	606	5659	0.10%	0.015%
194	14.169	14.131	14.181	PV	368	5412	0.09%	0.014%

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195	14.202	14.181	14.217	VV	635	10042	0.17%	0.026%
196	14.275	14.217	14.291	VV	2078	57350	0.99%	0.151%
197	14.322	14.291	14.362	VV	5308	93191	1.61%	0.245%
198	14.393	14.362	14.413	VV	3023	51179	0.89%	0.134%
199	14.425	14.413	14.455	VV	1656	27692	0.48%	0.073%
200	14.501	14.455	14.540	VV	4203	100338	1.74%	0.263%
201	14.565	14.540	14.587	VV	7332	100351	1.74%	0.263%
202	14.622	14.587	14.665	VV	5550	113417	1.97%	0.298%
203	14.708	14.665	14.731	VV	1805	51399	0.89%	0.135%
204	14.750	14.731	14.788	VV	1737	34328	0.59%	0.090%
205	14.827	14.788	14.846	VV	1812	31106	0.54%	0.082%
206	14.875	14.846	14.896	VV	23970	291582	5.05%	0.765%
207	14.917	14.896	14.952	VV	25084	337948	5.86%	0.887%
208	14.970	14.952	14.995	VV	1061	20318	0.35%	0.053%
209	15.037	14.995	15.090	VV	4676	90418	1.57%	0.237%
210	15.116	15.090	15.144	VV	1384	25042	0.43%	0.066%
211	15.179	15.144	15.202	PV	1863	32763	0.57%	0.086%
212	15.217	15.202	15.290	VV	1707	38760	0.67%	0.102%
213	15.326	15.290	15.408	VV	7896	195125	3.38%	0.512%
214	15.467	15.408	15.490	PV	3229	73134	1.27%	0.192%
215	15.548	15.490	15.569	VV	5503	105153	1.82%	0.276%
216	15.586	15.569	15.618	VV	2789	41124	0.71%	0.108%
217	15.709	15.618	15.755	VV	3250	130735	2.27%	0.343%
218	15.786	15.755	15.812	VV	2257	51213	0.89%	0.134%
219	15.871	15.812	15.890	VV	2446	79740	1.38%	0.209%
220	15.907	15.890	15.924	VV	2301	37729	0.65%	0.099%
221	15.951	15.924	16.002	VV	4283	120904	2.10%	0.317%
222	16.013	16.002	16.042	VV	1929	40327	0.70%	0.106%
223	16.062	16.042	16.089	VV	1607	40944	0.71%	0.107%
224	16.161	16.089	16.178	VV	3132	109077	1.89%	0.286%
225	16.187	16.178	16.198	VV	2175	23745	0.41%	0.062%
226	16.218	16.198	16.233	VV	3045	52219	0.90%	0.137%
227	16.253	16.233	16.282	VV	3592	85435	1.48%	0.224%
228	16.351	16.282	16.385	VV	6060	233924	4.05%	0.614%
229	16.434	16.385	16.453	VV	30099	488646	8.47%	1.283%
230	16.461	16.453	16.492	VV	12579	164789	2.86%	0.433%
231	16.514	16.492	16.542	VV	3585	86950	1.51%	0.228%
232	16.563	16.542	16.585	VV	7790	127405	2.21%	0.334%
233	16.602	16.585	16.640	VV	4010	105749	1.83%	0.278%
234	16.685	16.640	16.700	VV	3393	105023	1.82%	0.276%
235	16.754	16.700	16.784	VV	15925	347473	6.02%	0.912%
236	16.813	16.784	16.850	VV	20694	346756	6.01%	0.910%
237	16.912	16.850	16.935	VV	8812	278261	4.82%	0.730%
238	16.976	16.935	17.002	VV	7226	228237	3.95%	0.599%
239	17.055	17.002	17.098	VV	6711	337663	5.85%	0.886%
240	17.177	17.098	17.207	VV	8092	455285	7.89%	1.195%
241	17.219	17.207	17.245	VV	7600	158149	2.74%	0.415%
242	17.296	17.245	17.320	VV	9740	369898	6.41%	0.971%
243	17.348	17.320	17.380	VV	16777	400568	6.94%	1.051%
244	17.398	17.380	17.414	VV	7482	149097	2.58%	0.391%
245	17.431	17.414	17.455	VV	7826	176914	3.07%	0.464%
246	17.475	17.455	17.498	VV	8739	199385	3.45%	0.523%

						rters		
247	17.533	17.498	17.548	VV	7717	212305	3.68%	0.557%
248	17.567	17.548	17.608	VV	7732	262008	4.54%	0.688%
249	17.628	17.608	17.642	VV	7970	148503	2.57%	0.390%
250	17.655	17.642	17.665	VV	7703	107651	1.87%	0.283%
251	17.699	17.665	17.711	VV	9379	237837	4.12%	0.624%
252	17.786	17.711	17.822	VV	15617	778141	13.48%	2.043%
253	17.874	17.822	17.894	VV	16155	586086	10.16%	1.538%
254	17.947	17.894	17.966	VV	18493	676264	11.72%	1.775%
255	17.975	17.966	18.008	VV	16503	394131	6.83%	1.035%
256	18.033	18.008	18.052	VV	14980	379638	6.58%	0.997%
257	18.088	18.052	18.134	VV	17022	745129	12.91%	1.956%
258	18.179	18.134	18.194	VV	28303	734403	12.73%	1.928%
259	18.207	18.194	18.243	VV	25669	576114	9.98%	1.512%
260	18.266	18.243	18.280	VV	15118	314965	5.46%	0.827%
261	18.313	18.280	18.329	VV	20852	519437	9.00%	1.363%
262	18.345	18.329	18.363	VV	19591	365003	6.32%	0.958%
263	18.371	18.363	18.400	VV	17467	371002	6.43%	0.974%
264	18.435	18.400	18.462	VV	27878	776248	13.45%	2.038%
265	18.477	18.462	18.500	VV	18641	415786	7.20%	1.091%
266	18.520	18.500	18.537	VV	18800	404489	7.01%	1.062%
267	18.563	18.537	18.582	VV	20669	526972	9.13%	1.383%
268	18.615	18.582	18.655	VV	22925	884847	15.33%	2.323%
269	18.677	18.655	18.688	VV	19371	377746	6.55%	0.992%
270	18.721	18.688	18.767	VV	23483	1051993	18.23%	2.761%
271	18.787	18.767	18.808	VV	24218	582682	10.10%	1.530%
272	18.823	18.808	18.835	VV	24387	380874	6.60%	1.000%
273	18.868	18.835	18.894	VV	25798	883912	15.32%	2.320%
					Sum of corrected areas:		38096178	

Aliphatic EPH 092021.M Wed Sep 22 09:33:05 2021