

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC093021AL\
 Data File : FC055925.D
 Signal(s) : FID1A.CH
 Acq On : 30 Sep 2021 12:37
 Sample : M3964-03DL 4X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.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	3.484	3.391	3.501	BV	988	4880	0.25%	0.010%
2	3.517	3.501	3.535	PV	282	3079	0.16%	0.007%
3	3.548	3.535	3.566	VV	281	2954	0.15%	0.006%
4	3.587	3.566	3.615	VV	295	4281	0.22%	0.009%
5	3.628	3.615	3.667	VV	330	4617	0.24%	0.010%
6	3.691	3.667	3.725	VV	912	13371	0.69%	0.028%
7	3.734	3.725	3.742	VV	317	2430	0.13%	0.005%
8	3.757	3.742	3.771	VV	1067	9487	0.49%	0.020%
9	3.785	3.771	3.805	VV	1234	11377	0.59%	0.024%
10	3.814	3.805	3.855	VV	230	2559	0.13%	0.005%
11	3.868	3.855	3.881	PV	185	1772	0.09%	0.004%
12	3.889	3.881	3.905	VV	249	1707	0.09%	0.004%
13	3.941	3.905	3.965	VV	221	3942	0.20%	0.008%
14	3.987	3.965	4.015	VV	481	6692	0.35%	0.014%
15	4.020	4.015	4.035	VV	114	1315	0.07%	0.003%
16	4.072	4.035	4.088	VV	511	7778	0.40%	0.017%
17	4.102	4.088	4.152	VV	356	8028	0.42%	0.017%
18	4.161	4.152	4.169	VV	171	1408	0.07%	0.003%
19	4.206	4.169	4.217	VV	796	9347	0.48%	0.020%
20	4.230	4.217	4.285	VV	742	15752	0.81%	0.034%
21	4.298	4.285	4.354	VV	303	6495	0.34%	0.014%
22	4.362	4.354	4.369	VV	95	513	0.03%	0.001%
23	4.385	4.369	4.398	VV	196	2021	0.10%	0.004%
24	4.406	4.398	4.446	VV	213	4157	0.22%	0.009%
25	4.477	4.446	4.486	VV	128	2695	0.14%	0.006%
26	4.505	4.486	4.523	VV	447	6201	0.32%	0.013%
27	4.541	4.523	4.582	VV	1643	20982	1.09%	0.045%
28	4.629	4.582	4.729	VV	72015	834638	43.17%	1.778%
29	4.755	4.729	4.781	VV	999	20222	1.05%	0.043%
30	4.797	4.781	4.837	VV	840	17952	0.93%	0.038%
31	4.856	4.837	4.884	VV	845	12113	0.63%	0.026%
32	4.913	4.884	4.955	VV	509	12403	0.64%	0.026%
33	4.970	4.955	5.008	VV	396	9348	0.48%	0.020%
34	5.038	5.008	5.089	VV	3883	56080	2.90%	0.119%
35	5.106	5.089	5.131	VV	485	7770	0.40%	0.017%
36	5.159	5.131	5.218	VV	2734	40953	2.12%	0.087%

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37	5.261	5.218	5.278	VV	695	12524	0.65%	0.027%
38	5.323	5.278	5.348	VV	1096	28370	1.47%	0.060%
39	5.379	5.348	5.469	VV	28451	291828	15.10%	0.622%
40	5.485	5.469	5.538	VV	566	16198	0.84%	0.035%
41	5.556	5.538	5.579	VV	573	7756	0.40%	0.017%
42	5.640	5.579	5.661	VV	621	18738	0.97%	0.040%
43	5.697	5.661	5.759	VV	8722	100164	5.18%	0.213%
44	5.778	5.759	5.809	VV	374	8216	0.43%	0.018%
45	5.838	5.809	5.857	VV	403	8944	0.46%	0.019%
46	5.867	5.857	5.910	VV	336	6339	0.33%	0.014%
47	5.934	5.910	5.950	VV	301	4180	0.22%	0.009%
48	5.967	5.950	5.999	VV	421	6565	0.34%	0.014%
49	6.053	5.999	6.094	VV	905	25790	1.33%	0.055%
50	6.116	6.094	6.178	VV	10773	134458	6.96%	0.286%
51	6.204	6.178	6.275	VV	820	27136	1.40%	0.058%
52	6.298	6.275	6.318	VV	694	11858	0.61%	0.025%
53	6.328	6.318	6.345	VV	554	7529	0.39%	0.016%
54	6.378	6.345	6.405	VV	827	17619	0.91%	0.038%
55	6.425	6.405	6.449	VV	340	6690	0.35%	0.014%
56	6.480	6.449	6.545	VV	642	20531	1.06%	0.044%
57	6.553	6.545	6.560	VV	188	1556	0.08%	0.003%
58	6.576	6.560	6.594	VV	191	3149	0.16%	0.007%
59	6.606	6.594	6.617	VV	232	2379	0.12%	0.005%
60	6.645	6.617	6.666	VV	305	6700	0.35%	0.014%
61	6.692	6.666	6.714	PV	290	4301	0.22%	0.009%
62	6.748	6.714	6.771	VV	168	4244	0.22%	0.009%
63	6.788	6.771	6.804	VV	215	3827	0.20%	0.008%
64	6.832	6.804	6.860	VV	1488	18652	0.96%	0.040%
65	6.882	6.860	6.897	VV	1142	13043	0.67%	0.028%
66	6.924	6.897	6.991	VV	2737	53605	2.77%	0.114%
67	7.022	6.991	7.091	VV	1648	40898	2.12%	0.087%
68	7.104	7.091	7.115	VV	377	3759	0.19%	0.008%
69	7.156	7.115	7.193	VV	522	16840	0.87%	0.036%
70	7.213	7.193	7.229	VV	723	9110	0.47%	0.019%
71	7.238	7.229	7.248	VV	267	2953	0.15%	0.006%
72	7.293	7.248	7.311	VV	316	9125	0.47%	0.019%
73	7.330	7.311	7.352	VV	318	5364	0.28%	0.011%
74	7.446	7.352	7.460	VV	5350	84892	4.39%	0.181%
75	7.469	7.460	7.495	VV	3881	42348	2.19%	0.090%
76	7.508	7.495	7.547	VV	700	11266	0.58%	0.024%
77	7.568	7.547	7.616	VV	346	7332	0.38%	0.016%
78	7.639	7.616	7.688	VV	241	4864	0.25%	0.010%
79	7.797	7.791	7.820	VV	543	8500	0.44%	0.018%
80	7.825	7.820	7.844	VV	514	6372	0.33%	0.014%
81	7.865	7.844	7.890	VV	1104	18321	0.95%	0.039%
82	7.903	7.890	7.940	VV	600	13623	0.70%	0.029%
83	7.959	7.940	7.968	VV	390	5720	0.30%	0.012%
84	7.975	7.968	8.018	VV	391	9015	0.47%	0.019%
85	8.024	8.018	8.085	VV	414	8486	0.44%	0.018%
86	8.107	8.085	8.135	VV	316	6208	0.32%	0.013%
87	8.145	8.135	8.158	VV	261	3194	0.17%	0.007%
88	8.177	8.158	8.211	VV	326	7471	0.39%	0.016%
89	8.251	8.211	8.275	VV	1318	23557	1.22%	0.050%

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90	8.291	8.275	8.330	VV	864	14916	0.77%	0.032%
91	8.370	8.330	8.381	VV	290	4841	0.25%	0.010%
92	8.442	8.381	8.506	VV	469	14190	0.73%	0.030%
93	8.518	8.506	8.571	VV	319	7668	0.40%	0.016%
94	8.718	8.691	8.735	VV	740	13721	0.71%	0.029%
95	8.761	8.735	8.808	VV	1011	28381	1.47%	0.060%
96	8.845	8.808	8.884	VV	649	19219	0.99%	0.041%
97	8.894	8.884	8.907	VV	332	3729	0.19%	0.008%
98	8.937	8.907	8.958	VV	459	9185	0.48%	0.020%
99	8.964	8.958	8.974	VV	244	2618	0.14%	0.006%
100	9.002	8.974	9.059	VV	693	22060	1.14%	0.047%
101	9.104	9.059	9.179	VV	652	24335	1.26%	0.052%
102	9.217	9.179	9.238	VV	453	8742	0.45%	0.019%
103	9.252	9.238	9.265	VV	246	2527	0.13%	0.005%
104	9.271	9.265	9.301	VV	223	3643	0.19%	0.008%
105	9.311	9.301	9.324	VV	200	1938	0.10%	0.004%
106	9.372	9.324	9.417	VV	772	19921	1.03%	0.042%
107	9.430	9.417	9.458	VV	437	8230	0.43%	0.018%
108	9.484	9.458	9.510	VV	452	9929	0.51%	0.021%
109	9.562	9.510	9.608	VV	620	19771	1.02%	0.042%
110	9.615	9.608	9.652	VV	266	4360	0.23%	0.009%
111	9.663	9.652	9.685	VV	244	2706	0.14%	0.006%
112	9.718	9.685	9.742	VV	287	6775	0.35%	0.014%
113	9.762	9.742	9.787	VV	381	7013	0.36%	0.015%
114	9.850	9.787	9.865	VV	1184	22140	1.15%	0.047%
115	9.883	9.865	9.934	VV	1423	23089	1.19%	0.049%
116	9.976	9.934	10.015	VV	302	10427	0.54%	0.022%
117	10.026	10.015	10.036	VV	205	1934	0.10%	0.004%
118	10.052	10.036	10.068	VV	238	3370	0.17%	0.007%
119	10.082	10.068	10.118	VV	229	5208	0.27%	0.011%
120	10.138	10.118	10.155	VV	235	3010	0.16%	0.006%
121	10.162	10.155	10.205	VV	233	3344	0.17%	0.007%
122	10.214	10.205	10.248	VV	179	3402	0.18%	0.007%
123	10.276	10.248	10.300	VV	472	9325	0.48%	0.020%
124	10.333	10.300	10.392	VV	892	28887	1.49%	0.062%
125	10.473	10.392	10.485	PV	381	13728	0.71%	0.029%
126	10.552	10.485	10.570	VV	697	21962	1.14%	0.047%
127	10.577	10.570	10.585	VV	249	2605	0.13%	0.006%
128	10.623	10.585	10.665	VV	1547	30349	1.57%	0.065%
129	10.697	10.665	10.711	VV	605	11380	0.59%	0.024%
130	10.725	10.711	10.756	VV	572	10382	0.54%	0.022%
131	10.767	10.756	10.784	VV	255	3406	0.18%	0.007%
132	10.797	10.784	10.811	VV	152	1532	0.08%	0.003%
133	10.834	10.811	10.859	VV	394	6758	0.35%	0.014%
134	10.891	10.859	10.908	VV	438	9062	0.47%	0.019%
135	10.919	10.908	10.928	VV	277	2967	0.15%	0.006%
136	10.959	10.928	10.980	VV	400	9274	0.48%	0.020%
137	11.021	10.980	11.038	VV	384	11289	0.58%	0.024%
138	11.071	11.038	11.154	VV	562	18128	0.94%	0.039%
139	11.176	11.154	11.187	PV	336	3939	0.20%	0.008%
140	11.198	11.187	11.225	VV	199	2990	0.15%	0.006%
141	11.257	11.225	11.268	VV	283	3462	0.18%	0.007%

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142	11.328	11.268	11.380	VV	1958	34768	1.80%	0.074%
143	11.419	11.380	11.446	VV	707	12641	0.65%	0.027%
144	11.460	11.446	11.471	VV	124	1416	0.07%	0.003%
145	11.521	11.471	11.541	PV	480	11111	0.57%	0.024%
146	11.593	11.541	11.611	PV	268	6812	0.35%	0.015%
147	11.651	11.611	11.705	VV	112244	1194118	61.77%	2.544%
148	11.755	11.705	11.781	VV	1828	36143	1.87%	0.077%
149	11.795	11.781	11.802	VV	703	8143	0.42%	0.017%
150	11.817	11.802	11.861	VV	703	15477	0.80%	0.033%
151	11.878	11.861	11.921	VV	336	5681	0.29%	0.012%
152	11.997	11.921	12.027	VV	2472	39654	2.05%	0.084%
153	12.048	12.027	12.071	VV	1924	24147	1.25%	0.051%
154	12.083	12.071	12.131	VV	370	7298	0.38%	0.016%
155	12.156	12.131	12.177	VV	265	4552	0.24%	0.010%
156	12.238	12.177	12.301	PV	7224	103840	5.37%	0.221%
157	12.343	12.301	12.353	VV	270	5570	0.29%	0.012%
158	12.372	12.353	12.394	VV	425	6558	0.34%	0.014%
159	12.410	12.394	12.431	PV	680	9250	0.48%	0.020%
160	12.460	12.431	12.490	VV	544	10865	0.56%	0.023%
161	12.525	12.490	12.541	VV	420	7124	0.37%	0.015%
162	12.575	12.541	12.605	VV	409	11872	0.61%	0.025%
163	12.637	12.605	12.681	VV	3956	54684	2.83%	0.116%
164	12.707	12.681	12.770	VV	909	22403	1.16%	0.048%
165	12.785	12.770	12.801	VV	285	3496	0.18%	0.007%
166	12.835	12.801	12.845	VV	168	2855	0.15%	0.006%
167	12.891	12.845	12.916	PV	949	19287	1.00%	0.041%
168	12.921	12.916	12.945	VV	621	6816	0.35%	0.015%
169	12.959	12.945	12.981	VV	678	8089	0.42%	0.017%
170	13.003	12.981	13.017	VV	855	11991	0.62%	0.026%
171	13.083	13.017	13.111	VV	78222	983041	50.85%	2.094%
172	13.125	13.111	13.205	VV	3595	66125	3.42%	0.141%
173	13.248	13.205	13.281	VV	4384	71770	3.71%	0.153%
174	13.305	13.281	13.404	VV	1750	55960	2.89%	0.119%
175	13.431	13.404	13.455	PV	662	12450	0.64%	0.027%
176	13.477	13.455	13.507	VV	2514	45021	2.33%	0.096%
177	13.522	13.507	13.543	VV	977	16661	0.86%	0.035%
178	13.557	13.543	13.575	VV	636	7276	0.38%	0.015%
179	13.595	13.575	13.613	VV	756	9124	0.47%	0.019%
180	13.677	13.613	13.708	VV	1664	35900	1.86%	0.076%
181	13.748	13.708	13.797	VV	942	27288	1.41%	0.058%
182	13.835	13.797	13.873	PV	4309	61838	3.20%	0.132%
183	13.896	13.873	13.911	VV	1710	25535	1.32%	0.054%
184	13.922	13.911	13.943	VV	1268	17964	0.93%	0.038%
185	13.952	13.943	13.965	VV	471	5173	0.27%	0.011%
186	13.986	13.965	14.001	VV	607	7279	0.38%	0.016%
187	14.061	14.001	14.113	PV	3180	107502	5.56%	0.229%
188	14.131	14.113	14.148	VV	1921	30359	1.57%	0.065%
189	14.165	14.148	14.185	VV	1390	24633	1.27%	0.052%
190	14.247	14.185	14.286	VV	3005	122228	6.32%	0.260%
191	14.308	14.286	14.350	VV	2253	65916	3.41%	0.140%
192	14.397	14.350	14.421	VV	6111	119627	6.19%	0.255%
193	14.461	14.421	14.479	VV	3642	89946	4.65%	0.192%
194	14.487	14.479	14.505	VV	2760	40253	2.08%	0.086%

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195	14.523	14.505	14.571	VV	2999	87344	4.52%	0.186%
196	14.605	14.571	14.637	VV	4414	127670	6.60%	0.272%
197	14.650	14.637	14.668	VV	3713	62389	3.23%	0.133%
198	14.683	14.668	14.700	VV	3218	55626	2.88%	0.118%
199	14.715	14.700	14.737	VV	3396	63512	3.29%	0.135%
200	14.793	14.737	14.812	VV	4015	137581	7.12%	0.293%
201	14.830	14.812	14.851	VV	3992	79821	4.13%	0.170%
202	14.866	14.851	14.889	VV	3393	68091	3.52%	0.145%
203	14.937	14.889	14.964	VV	8218	195193	10.10%	0.416%
204	14.994	14.964	15.038	VV	5390	172059	8.90%	0.367%
205	15.049	15.038	15.065	VV	3283	46618	2.41%	0.099%
206	15.080	15.065	15.108	VV	3303	70993	3.67%	0.151%
207	15.134	15.108	15.161	VV	5483	128592	6.65%	0.274%
208	15.186	15.161	15.238	VV	6415	187129	9.68%	0.399%
209	15.248	15.238	15.258	VV	2875	34143	1.77%	0.073%
210	15.325	15.258	15.345	VV	6267	211298	10.93%	0.450%
211	15.376	15.345	15.405	VV	7528	194968	10.09%	0.415%
212	15.458	15.405	15.495	VV	9382	314877	16.29%	0.671%
213	15.508	15.495	15.531	VV	7296	138422	7.16%	0.295%
214	15.544	15.531	15.561	VV	5773	96893	5.01%	0.206%
215	15.589	15.561	15.620	VV	45814	651872	33.72%	1.389%
216	15.641	15.620	15.660	VV	8506	178402	9.23%	0.380%
217	15.684	15.660	15.704	VV	7980	192174	9.94%	0.409%
218	15.721	15.704	15.741	VV	7375	155139	8.03%	0.330%
219	15.770	15.741	15.795	VV	8988	258484	13.37%	0.551%
220	15.825	15.795	15.862	VV	17827	459457	23.77%	0.979%
221	15.880	15.862	15.908	VV	9012	231364	11.97%	0.493%
222	15.955	15.908	15.978	VV	14748	414893	21.46%	0.884%
223	15.998	15.978	16.021	VV	10119	239337	12.38%	0.510%
224	16.051	16.021	16.066	VV	9189	235477	12.18%	0.502%
225	16.080	16.066	16.104	VV	9148	179755	9.30%	0.383%
226	16.143	16.104	16.181	VV	10843	392305	20.29%	0.836%
227	16.190	16.181	16.221	VV	7265	158096	8.18%	0.337%
228	16.270	16.221	16.301	VV	11009	422615	21.86%	0.900%
229	16.342	16.301	16.367	VV	8175	295521	15.29%	0.630%
230	16.407	16.367	16.419	VV	10560	263532	13.63%	0.561%
231	16.439	16.419	16.461	VV	14329	285014	14.74%	0.607%
232	16.474	16.461	16.485	VV	9033	123298	6.38%	0.263%
233	16.493	16.485	16.502	VV	8507	82238	4.25%	0.175%
234	16.520	16.502	16.535	VV	8627	165879	8.58%	0.353%
235	16.547	16.535	16.565	VV	8789	147322	7.62%	0.314%
236	16.599	16.565	16.645	VV	16362	529819	27.41%	1.129%
237	16.680	16.645	16.714	VV	13940	437208	22.62%	0.931%
238	16.753	16.714	16.814	VV	10499	554415	28.68%	1.181%
239	16.826	16.814	16.845	VV	8239	140532	7.27%	0.299%
240	16.906	16.845	16.929	VV	14977	465590	24.08%	0.992%
241	16.953	16.929	16.985	VV	9677	289182	14.96%	0.616%
242	17.064	16.985	17.095	VV	9994	553977	28.66%	1.180%
243	17.123	17.095	17.137	VV	9426	224845	11.63%	0.479%
244	17.164	17.137	17.184	VV	9963	269951	13.96%	0.575%
245	17.196	17.184	17.210	VV	9172	135947	7.03%	0.290%
246	17.241	17.210	17.270	VV	10461	353040	18.26%	0.752%

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247	17.287	17.270	17.301	VV	11114	196115	10.14%	0.418%
248	17.357	17.301	17.381	VV	20051	624491	32.30%	1.330%
249	17.393	17.381	17.423	VV	12093	292531	15.13%	0.623%
250	17.501	17.423	17.542	VV	16011	1002273	51.85%	2.135%
251	17.609	17.542	17.628	VV	16345	769895	39.83%	1.640%
252	17.648	17.628	17.671	VV	17233	412138	21.32%	0.878%
253	17.684	17.671	17.698	VV	16911	256525	13.27%	0.546%
254	17.730	17.698	17.742	VV	17413	456553	23.62%	0.973%
255	17.791	17.742	17.819	VV	25219	904564	46.79%	1.927%
256	17.886	17.819	17.900	VV	20503	940938	48.67%	2.004%
257	17.920	17.900	17.933	VV	21755	402497	20.82%	0.857%
258	17.955	17.933	17.975	VV	24407	588146	30.42%	1.253%
259	17.985	17.975	18.009	VV	23811	468220	24.22%	0.997%
260	18.030	18.009	18.038	VV	24309	389363	20.14%	0.829%
261	18.047	18.038	18.061	VV	24506	330019	17.07%	0.703%
262	18.101	18.061	18.116	VV	25603	793506	41.05%	1.690%
263	18.124	18.116	18.141	VV	23634	345618	17.88%	0.736%
264	18.178	18.141	18.191	VV	25933	719347	37.21%	1.532%
265	18.215	18.191	18.240	VV	33996	834091	43.15%	1.777%
266	18.267	18.240	18.278	VV	25948	580514	30.03%	1.237%
267	18.337	18.278	18.371	VV	28309	1494998	77.33%	3.185%
268	18.407	18.371	18.424	VV	29118	901768	46.65%	1.921%
269	18.434	18.424	18.454	VV	28416	510828	26.42%	1.088%
270	18.480	18.454	18.498	VV	32599	768651	39.76%	1.637%
271	18.512	18.498	18.533	VV	30469	611838	31.65%	1.303%
272	18.560	18.533	18.571	VV	29742	649110	33.58%	1.383%
273	18.625	18.571	18.675	VV	37559	1899682	98.27%	4.047%
274	18.689	18.675	18.699	VV	29527	417092	21.58%	0.888%
275	18.719	18.699	18.728	VV	31660	528980	27.36%	1.127%
276	18.749	18.728	18.773	VV	32362	864215	44.70%	1.841%
277	18.793	18.773	18.805	VV	36661	635992	32.90%	1.355%
278	18.820	18.805	18.831	VV	36719	567043	29.33%	1.208%
279	18.859	18.831	18.868	VV	39071	798988	41.33%	1.702%
280	18.886	18.868	18.899	VV	41908	769732	39.82%	1.640%
281	18.912	18.899	18.925	VV	42524	629283	32.55%	1.341%
282	18.936	18.925	18.955	VV	42218	747815	38.68%	1.593%
283	18.971	18.955	18.982	VV	44961	701813	36.30%	1.495%
284	19.019	18.982	19.051	VV	54438	1933180	100.00%	4.118%
285	19.059	19.051	19.110	VV	47729	1578952	81.68%	3.363%

Sum of corrected areas: 46943924

Aliphatic EPH 092921.M Fri Oct 01 09:29:20 2021