

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121021AL\
 Data File : FC057371.D
 Signal(s) : FID1A.CH
 Acq On : 11 Dec 2021 00:07
 Sample : M4965-31DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120921.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	3.049	3.028	3.084	BH	128	443	0.01%	0.000%
2	3.107	3.084	3.122	PH	177	1780	0.03%	0.002%
3	3.141	3.122	3.195	PH	75	-1298	-0.02%	-0.001%
4	3.201	3.195	3.223	PH	35	-639	-0.01%	-0.001%
5	3.235	3.223	3.246	PH	22	-522	-0.01%	-0.001%
6	3.270	3.246	3.281	PH	147	681	0.01%	0.001%
7	3.288	3.281	3.315	HH	153	1239	0.02%	0.001%
8	3.342	3.315	3.361	HH	270	4454	0.08%	0.005%
9	3.395	3.361	3.411	HH	267	5395	0.10%	0.005%
10	3.431	3.411	3.455	HH	244	3780	0.07%	0.004%
11	3.469	3.455	3.494	HH	200	2581	0.05%	0.003%
12	3.518	3.494	3.557	HH	834	12014	0.22%	0.012%
13	3.576	3.557	3.607	HH	2582	22911	0.42%	0.023%
14	3.639	3.607	3.698	PH	231548	1910100	34.96%	1.936%
15	3.707	3.698	3.730	HH	234	2354	0.04%	0.002%
16	3.769	3.730	3.792	PH	11539	112186	2.05%	0.114%
17	3.813	3.792	3.848	HH	6884	67572	1.24%	0.068%
18	3.859	3.848	3.873	HH	362	4421	0.08%	0.004%
19	3.881	3.873	3.897	HH	296	3075	0.06%	0.003%
20	3.921	3.897	3.951	HH	1022	13204	0.24%	0.013%
21	3.973	3.951	3.988	HH	419	5268	0.10%	0.005%
22	4.022	3.988	4.038	HH	3049	29027	0.53%	0.029%
23	4.056	4.038	4.083	HH	8413	75201	1.38%	0.076%
24	4.092	4.083	4.113	HH	134	2400	0.04%	0.002%
25	4.122	4.113	4.137	HH	209	1850	0.03%	0.002%
26	4.153	4.137	4.166	HH	208	2407	0.04%	0.002%
27	4.200	4.166	4.254	HH	838	13756	0.25%	0.014%
28	4.339	4.254	4.367	PH	1371	21231	0.39%	0.022%
29	4.379	4.367	4.402	HH	439	6996	0.13%	0.007%
30	4.432	4.402	4.442	HH	591	7852	0.14%	0.008%
31	4.459	4.442	4.471	HH	1083	13016	0.24%	0.013%
32	4.483	4.471	4.498	HH	1202	12959	0.24%	0.013%
33	4.514	4.498	4.569	HH	6622	80830	1.48%	0.082%
34	4.609	4.569	4.685	HH	3225	52674	0.96%	0.053%
35	4.701	4.685	4.728	HH	286	5939	0.11%	0.006%
36	4.735	4.728	4.804	HH	246	6903	0.13%	0.007%

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37	4.848	4.804	4.871	HH	225	4730	0.09%	0.005%
38	4.908	4.871	4.935	HH	1348	19679	0.36%	0.020%
39	4.999	4.935	5.025	HH	574	14436	0.26%	0.015%
40	5.045	5.025	5.061	HH	329	4900	0.09%	0.005%
41	5.085	5.061	5.095	HH	1712	18606	0.34%	0.019%
42	5.109	5.095	5.138	HH	2493	31327	0.57%	0.032%
43	5.169	5.138	5.195	HH	989	22364	0.41%	0.023%
44	5.235	5.195	5.262	HH	2482	41446	0.76%	0.042%
45	5.311	5.262	5.375	HH	14345	167672	3.07%	0.170%
46	5.396	5.375	5.425	HH	6963	75825	1.39%	0.077%
47	5.458	5.425	5.510	HH	11779	146529	2.68%	0.148%
48	5.525	5.510	5.545	HH	719	12075	0.22%	0.012%
49	5.568	5.545	5.582	HH	565	10479	0.19%	0.011%
50	5.637	5.582	5.675	HH	11902	163752	3.00%	0.166%
51	5.695	5.675	5.758	HH	26338	302733	5.54%	0.307%
52	5.790	5.758	5.829	HH	6944	105411	1.93%	0.107%
53	5.843	5.829	5.866	HH	1322	18575	0.34%	0.019%
54	5.896	5.866	5.938	HH	11116	135855	2.49%	0.138%
55	5.955	5.938	6.005	HH	1165	31102	0.57%	0.032%
56	6.029	6.005	6.081	HH	9185	125708	2.30%	0.127%
57	6.098	6.081	6.116	HH	6374	70452	1.29%	0.071%
58	6.135	6.116	6.168	HH	13323	153463	2.81%	0.156%
59	6.206	6.168	6.285	HH	25601	356880	6.53%	0.362%
60	6.296	6.285	6.315	HH	932	14623	0.27%	0.015%
61	6.335	6.315	6.368	HH	957	25655	0.47%	0.026%
62	6.392	6.368	6.486	HH	5065	120755	2.21%	0.122%
63	6.501	6.486	6.538	HH	999	25066	0.46%	0.025%
64	6.560	6.538	6.581	HH	2140	36107	0.66%	0.037%
65	6.712	6.691	6.742	HH	2758	60393	1.11%	0.061%
66	6.900	6.868	6.909	HH	839	18608	0.34%	0.019%
67	6.946	6.909	6.962	HH	1300	32952	0.60%	0.033%
68	7.042	7.010	7.065	HH	5903	79654	1.46%	0.081%
69	7.105	7.065	7.125	HH	4574	89506	1.64%	0.091%
70	7.141	7.125	7.171	HH	4886	77411	1.42%	0.078%
71	7.203	7.171	7.245	HH	2016	72121	1.32%	0.073%
72	7.340	7.317	7.387	HH	2947	78162	1.43%	0.079%
73	7.403	7.387	7.423	HH	1386	25922	0.47%	0.026%
74	7.432	7.423	7.445	HH	1122	14150	0.26%	0.014%
75	7.457	7.445	7.470	HH	1118	15642	0.29%	0.016%
76	7.479	7.470	7.494	HH	1061	14314	0.26%	0.015%
77	7.555	7.494	7.611	HH	2235	89241	1.63%	0.090%
78	7.662	7.611	7.723	HH	53943	730259	13.37%	0.740%
79	7.734	7.723	7.783	HH	3614	104562	1.91%	0.106%
80	7.797	7.783	7.838	HH	2363	66448	1.22%	0.067%
81	7.855	7.838	7.890	HH	1942	52583	0.96%	0.053%
82	7.910	7.890	7.942	HH	1675	46634	0.85%	0.047%
83	7.970	7.942	8.004	HH	1888	57184	1.05%	0.058%
84	8.030	8.004	8.044	HH	1658	35771	0.65%	0.036%
85	8.071	8.044	8.081	HH	1816	37243	0.68%	0.038%
86	8.093	8.081	8.105	HH	1869	26279	0.48%	0.027%
87	8.115	8.105	8.144	HH	1845	38619	0.71%	0.039%
88	8.247	8.236	8.268	HH	1468	26172	0.48%	0.027%
89	8.274	8.268	8.298	HH	1388	23879	0.44%	0.024%

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90	8.304	8.298	8.391	HH	1372	70004	1.28%	0.071%
91	8.401	8.391	8.420	HH	1154	18150	0.33%	0.018%
92	8.435	8.420	8.471	HH	1111	32565	0.60%	0.033%
93	8.538	8.471	8.629	HH	18069	479409	8.78%	0.486%
94	8.645	8.629	8.729	HH	3249	147346	2.70%	0.149%
95	8.742	8.729	8.833	HH	2327	104574	1.91%	0.106%
96	8.851	8.833	8.864	HH	1368	24585	0.45%	0.025%
97	8.875	8.864	8.881	HH	1494	14164	0.26%	0.014%
98	8.898	8.881	8.909	HH	1638	25462	0.47%	0.026%
99	8.944	8.909	8.988	HH	8670	164669	3.01%	0.167%
100	9.030	8.988	9.071	HH	2877	97040	1.78%	0.098%
101	9.081	9.071	9.095	HH	1353	18622	0.34%	0.019%
102	9.122	9.095	9.145	HH	1413	38646	0.71%	0.039%
103	9.187	9.145	9.221	HH	1316	55577	1.02%	0.056%
104	9.231	9.221	9.238	HH	1260	12270	0.22%	0.012%
105	9.248	9.238	9.274	HH	1277	26265	0.48%	0.027%
106	9.324	9.274	9.370	HH	2158	99023	1.81%	0.100%
107	9.380	9.370	9.384	HH	1692	13593	0.25%	0.014%
108	9.399	9.384	9.461	HH	1867	74993	1.37%	0.076%
109	9.498	9.461	9.521	HH	1640	54321	0.99%	0.055%
110	9.534	9.521	9.551	HH	1483	24732	0.45%	0.025%
111	9.558	9.551	9.571	HH	1434	16555	0.30%	0.017%
112	9.589	9.571	9.608	HH	1529	30534	0.56%	0.031%
113	9.645	9.608	9.700	HH	3221	106160	1.94%	0.108%
114	9.728	9.700	9.774	HH	2022	74583	1.37%	0.076%
115	9.807	9.774	9.854	HH	3136	92974	1.70%	0.094%
116	9.865	9.854	9.873	HH	1574	16541	0.30%	0.017%
117	9.934	9.926	9.952	HH	1628	23708	0.43%	0.024%
118	10.036	10.018	10.071	HH	1573	47375	0.87%	0.048%
119	10.084	10.071	10.114	HH	1594	37610	0.69%	0.038%
120	10.243	10.228	10.255	HH	1801	28034	0.51%	0.028%
121	10.471	10.445	10.495	HH	2983	72197	1.32%	0.073%
122	10.545	10.495	10.584	HH	3788	137532	2.52%	0.139%
123	10.678	10.648	10.693	HH	2394	61594	1.13%	0.062%
124	10.931	10.837	10.945	HH	3035	175238	3.21%	0.178%
125	10.961	10.945	10.985	HH	3062	67188	1.23%	0.068%
126	11.053	10.985	11.086	HH	3492	167374	3.06%	0.170%
127	11.178	11.155	11.218	HH	3763	122438	2.24%	0.124%
128	11.340	11.307	11.388	HH	4410	177400	3.25%	0.180%
129	11.413	11.388	11.459	HH	6535	185643	3.40%	0.188%
130	11.486	11.459	11.501	HH	3877	94802	1.74%	0.096%
131	11.511	11.501	11.520	HH	3748	42130	0.77%	0.043%
132	11.569	11.520	11.621	HH	64815	932177	17.06%	0.945%
133	11.643	11.621	11.663	HH	4782	115401	2.11%	0.117%
134	11.673	11.663	11.693	HH	4544	82409	1.51%	0.084%
135	11.709	11.693	11.718	HH	4671	66334	1.21%	0.067%
136	11.755	11.718	11.784	HH	5168	193529	3.54%	0.196%
137	11.811	11.784	11.827	HH	5104	124012	2.27%	0.126%
138	11.850	11.827	11.871	HH	5970	142333	2.61%	0.144%
139	11.988	11.961	12.003	HH	6980	156548	2.87%	0.159%
140	12.022	12.003	12.053	HH	7552	197888	3.62%	0.201%
141	12.147	12.115	12.157	HH	7765	168168	3.08%	0.170%

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142	12.240	12.224	12.257	HH	7942	152173	2.79%	0.154%
143	12.317	12.294	12.350	HH	10349	287689	5.27%	0.292%
144	12.415	12.395	12.438	HH	14165	274076	5.02%	0.278%
145	12.452	12.438	12.463	HH	8254	121109	2.22%	0.123%
146	12.555	12.531	12.579	HH	11279	275433	5.04%	0.279%
147	12.648	12.579	12.665	HH	10693	477743	8.74%	0.484%
148	12.689	12.665	12.702	HH	12594	245379	4.49%	0.249%
149	12.715	12.702	12.729	HH	12165	181693	3.33%	0.184%
150	12.743	12.729	12.759	HH	12715	206530	3.78%	0.209%
151	12.777	12.759	12.810	HH	14527	350131	6.41%	0.355%
152	12.881	12.810	12.909	HH	139101	2088311	38.23%	2.116%
153	12.919	12.909	12.929	HH	11761	138298	2.53%	0.140%
154	12.970	12.929	12.976	HH	13334	344265	6.30%	0.349%
155	13.001	12.976	13.032	HH	54515	886671	16.23%	0.898%
156	13.046	13.032	13.054	HH	14060	180597	3.31%	0.183%
157	13.074	13.054	13.101	HH	24188	483232	8.85%	0.490%
158	13.123	13.101	13.144	HH	13398	327069	5.99%	0.331%
159	13.193	13.144	13.218	HH	20632	714996	13.09%	0.725%
160	13.241	13.218	13.285	HH	23087	709646	12.99%	0.719%
161	13.297	13.285	13.315	HH	14978	258244	4.73%	0.262%
162	13.348	13.315	13.369	HH	16333	502609	9.20%	0.509%
163	13.398	13.369	13.456	HH	32866	1042187	19.08%	1.056%
164	13.542	13.525	13.555	HH	16106	288837	5.29%	0.293%
165	13.700	13.680	13.730	HH	19962	539305	9.87%	0.546%
166	13.754	13.730	13.765	HH	20222	396072	7.25%	0.401%
167	13.878	13.848	13.911	HH	20515	728837	13.34%	0.739%
168	14.195	14.176	14.211	HH	23067	471033	8.62%	0.477%
169	14.227	14.211	14.293	HH	24099	1110469	20.33%	1.125%
170	14.416	14.359	14.468	HH	46207	1872107	34.27%	1.897%
171	14.488	14.468	14.501	HH	25585	482944	8.84%	0.489%
172	14.515	14.501	14.535	HH	25140	499283	9.14%	0.506%
173	14.564	14.535	14.584	HH	25940	738690	13.52%	0.749%
174	14.593	14.584	14.611	HH	24887	405820	7.43%	0.411%
175	14.638	14.611	14.685	HH	102871	2031709	37.19%	2.059%
176	14.710	14.685	14.728	HH	27201	682828	12.50%	0.692%
177	14.753	14.728	14.761	HH	30812	574197	10.51%	0.582%
178	14.806	14.761	14.889	HH	234216	5463136	100.00%	5.536%
179	14.903	14.889	14.918	HH	30296	520823	9.53%	0.528%
180	14.935	14.918	14.970	HH	30208	896416	16.41%	0.908%
181	14.996	14.970	15.023	HV	29141	885785	16.21%	0.898%
182	15.100	15.083	15.143	VV	28350	982024	17.98%	0.995%
183	15.208	15.198	15.220	VV	26464	345228	6.32%	0.350%
184	15.242	15.220	15.261	VV	27715	667189	12.21%	0.676%
185	15.391	15.350	15.412	VV	35591	1126722	20.62%	1.142%
186	15.420	15.412	15.443	VV	28854	511226	9.36%	0.518%
187	15.457	15.443	15.495	VV	26866	799962	14.64%	0.811%
188	15.509	15.495	15.525	VV	25441	447533	8.19%	0.453%
189	15.547	15.525	15.573	VV	26987	750434	13.74%	0.760%
190	15.587	15.573	15.610	VV	26081	568735	10.41%	0.576%
191	15.660	15.610	15.688	VV	29531	1275188	23.34%	1.292%
192	15.708	15.688	15.738	VV	28310	830803	15.21%	0.842%
193	15.748	15.738	15.778	VV	26070	611630	11.20%	0.620%
194	15.795	15.778	15.824	VV	24745	672976	12.32%	0.682%

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195	15.841	15.824	15.852	VV	25416	415221	7.60%	0.421%
196	15.872	15.852	15.890	VV	26742	573830	10.50%	0.581%
197	15.906	15.890	15.951	VV	26925	933222	17.08%	0.946%
198	15.967	15.951	15.979	VV	24078	390309	7.14%	0.396%
199	15.997	15.979	16.010	VV	23858	438032	8.02%	0.444%
200	16.044	16.010	16.098	VV	26835	1307692	23.94%	1.325%
201	16.104	16.098	16.123	VV	24986	354824	6.49%	0.360%
202	16.130	16.123	16.139	VV	24069	230344	4.22%	0.233%
203	16.186	16.139	16.225	VV	26394	1275491	23.35%	1.292%
204	16.245	16.225	16.276	VV	24644	728547	13.34%	0.738%
205	16.302	16.276	16.311	VV	23210	477145	8.73%	0.483%
206	16.322	16.311	16.335	VV	23148	330195	6.04%	0.335%
207	16.355	16.335	16.370	VV	24412	487666	8.93%	0.494%
208	16.386	16.370	16.416	VV	23310	624380	11.43%	0.633%
209	16.441	16.416	16.462	VV	24630	618148	11.31%	0.626%
210	16.470	16.462	16.481	VV	21815	240052	4.39%	0.243%
211	16.516	16.481	16.540	VV	23880	793924	14.53%	0.804%
212	16.559	16.540	16.605	VV	23166	873787	15.99%	0.885%
213	16.621	16.605	16.639	VV	21775	433092	7.93%	0.439%
214	16.687	16.639	16.766	VV	22350	1596047	29.21%	1.617%
215	16.812	16.766	16.827	VV	22218	767414	14.05%	0.778%
216	16.860	16.827	16.908	VV	21835	994008	18.19%	1.007%
217	16.968	16.908	17.012	VV	20978	1237092	22.64%	1.254%
218	17.052	17.012	17.112	VV	21216	1180191	21.60%	1.196%
219	17.144	17.112	17.185	VV	20404	839249	15.36%	0.850%
220	17.195	17.185	17.215	VV	18614	324741	5.94%	0.329%
221	17.262	17.215	17.298	VV	19817	939381	17.19%	0.952%
222	17.328	17.298	17.359	VV	26079	766355	14.03%	0.777%
223	17.385	17.359	17.429	VV	19777	781845	14.31%	0.792%
224	17.439	17.429	17.455	VV	17865	260800	4.77%	0.264%
225	17.474	17.455	17.515	VV	17125	591300	10.82%	0.599%
226	17.569	17.515	17.585	VV	16617	686819	12.57%	0.696%
227	17.603	17.585	17.617	VV	17313	319814	5.85%	0.324%
228	17.628	17.617	17.666	VV	17355	492342	9.01%	0.499%
229	17.701	17.666	17.739	VV	19164	736643	13.48%	0.746%
230	17.759	17.739	17.809	VV	15776	629996	11.53%	0.638%
231	17.849	17.809	17.925	VV	20330	1158740	21.21%	1.174%
232	17.936	17.925	17.962	VV	15427	332702	6.09%	0.337%
233	17.990	17.962	18.008	VV	15327	405689	7.43%	0.411%
234	18.028	18.008	18.041	VV	15235	296412	5.43%	0.300%
235	18.081	18.041	18.098	VV	15898	515086	9.43%	0.522%
236	18.123	18.098	18.168	VV	16324	600762	11.00%	0.609%
237	18.185	18.168	18.194	VV	13363	206188	3.77%	0.209%
238	18.218	18.194	18.237	VV	16685	375432	6.87%	0.380%
239	18.253	18.237	18.300	VV	14768	511309	9.36%	0.518%
240	18.340	18.300	18.358	VV	12796	442046	8.09%	0.448%
241	18.403	18.358	18.473	VV	13888	867477	15.88%	0.879%
242	18.531	18.473	18.585	VV	13932	821108	15.03%	0.832%
243	18.598	18.585	18.608	VV	11063	150794	2.76%	0.153%
244	18.641	18.608	18.668	VV	14187	453688	8.30%	0.460%
245	18.687	18.668	18.707	VV	13382	296374	5.42%	0.300%
246	18.742	18.707	18.778	VV	72700	1331644	24.38%	1.349%

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247	18.820	18.778	18.874	VV	12138	629252	11.52%	0.638%
248	18.926	18.874	18.951	VV	13348	542132	9.92%	0.549%
249	18.966	18.951	19.004	VV	11722	332624	6.09%	0.337%
250	19.038	19.004	19.063	VV	11600	379166	6.94%	0.384%
251	19.130	19.063	19.201	VV	10976	840144	15.38%	0.851%
252	19.238	19.201	19.284	VV	9618	467655	8.56%	0.474%
253	19.312	19.284	19.335	VV	12410	331955	6.08%	0.336%
254	19.348	19.335	19.401	VV	12607	413807	7.57%	0.419%
255	19.437	19.401	19.458	VV	10135	327645	6.00%	0.332%
256	19.511	19.458	19.531	VV	9137	393834	7.21%	0.399%
257	19.547	19.531	19.559	VV	9383	150505	2.75%	0.153%
258	19.586	19.559	19.632	VV	9432	398022	7.29%	0.403%
259	19.696	19.632	19.704	VV	10447	412061	7.54%	0.418%
260	19.715	19.704	19.768	VV	10498	374917	6.86%	0.380%
261	19.790	19.768	19.821	VV	9454	288127	5.27%	0.292%
262	19.846	19.821	19.890	VV	9257	371436	6.80%	0.376%
263	19.956	19.890	19.981	VV	10092	518357	9.49%	0.525%
264	19.992	19.981	20.004	VV	9642	131445	2.41%	0.133%
265	20.048	20.004	20.075	VV	10463	426757	7.81%	0.432%
266	20.085	20.075	20.098	VV	9907	133601	2.45%	0.135%
267	20.162	20.098	20.181	VV	10483	508480	9.31%	0.515%
268	20.290	20.181	20.301	VV	10911	764209	13.99%	0.774%
269	20.325	20.301	20.337	VV	11283	241545	4.42%	0.245%
270	20.406	20.337	20.459	VV	11570	803920	14.72%	0.815%
271	20.510	20.459	20.520	VV	10832	382389	7.00%	0.387%
272	20.535	20.520	20.550	VV	10696	191962	3.51%	0.195%
273	20.565	20.550	20.575	VV	10822	156376	2.86%	0.158%
274	20.585	20.575	20.597	VV	10568	140915	2.58%	0.143%
275	20.619	20.597	20.745	VV	10446	849418	15.55%	0.861%
276	20.777	20.745	20.797	VV	8854	266167	4.87%	0.270%
277	20.812	20.797	20.850	VV	8464	261620	4.79%	0.265%
278	20.860	20.850	20.877	VV	7893	128980	2.36%	0.131%
279	20.888	20.877	20.911	VV	7807	154961	2.84%	0.157%
280	20.918	20.911	20.965	VV	7566	231052	4.23%	0.234%
281	20.971	20.965	21.031	VV	7038	265643	4.86%	0.269%
282	21.039	21.031	21.065	VV	6295	123027	2.25%	0.125%
283	21.074	21.065	21.135	VV	5961	230587	4.22%	0.234%
284	21.142	21.135	21.151	VV	5284	49992	0.92%	0.051%
285	21.161	21.151	21.175	VV	5154	71850	1.32%	0.073%
286	21.188	21.175	21.253	VV	4920	208269	3.81%	0.211%
287	21.296	21.253	21.391	VV	3964	291543	5.34%	0.295%
288	21.404	21.391	21.415	VV	3053	39507	0.72%	0.040%
289	21.435	21.415	21.451	VV	2690	57884	1.06%	0.059%
290	21.460	21.451	21.469	VV	2570	26784	0.49%	0.027%
291	21.498	21.469	21.511	VV	2459	61627	1.13%	0.062%
292	21.531	21.511	21.551	VV	2714	58204	1.07%	0.059%
293	21.562	21.551	21.648	VV	2375	107325	1.96%	0.109%
294	21.668	21.648	21.733	VV	1580	54155	0.99%	0.055%
295	21.747	21.733	21.774	VV	373	7236	0.13%	0.007%

Sum of corrected areas: 98686854