

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101521AL\
 Data File : FC056204.D
 Signal(s) : FID1A.CH
 Acq On : 15 Oct 2021 22:50
 Sample : M4240-01
 Misc :
 ALS Vial : 14 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	3.384	3.355	3.421	BV	115	-1806	-0.04%	-0.009%
2	3.455	3.421	3.465	PV	239	3434	0.07%	0.017%
3	3.480	3.465	3.488	VV	364	3273	0.07%	0.016%
4	3.503	3.488	3.534	VV	617	10007	0.21%	0.050%
5	3.544	3.534	3.568	VV	395	4264	0.09%	0.021%
6	3.613	3.568	3.655	VV	735	13372	0.29%	0.067%
7	3.678	3.655	3.707	VV	1382	22636	0.49%	0.113%
8	3.721	3.707	3.732	VV	1154	11436	0.25%	0.057%
9	3.744	3.732	3.757	VV	1032	11546	0.25%	0.058%
10	3.772	3.757	3.846	VV	1679	27277	0.59%	0.136%
11	3.869	3.846	3.957	VV	317	10330	0.22%	0.051%
12	3.976	3.957	4.015	VV	315	5428	0.12%	0.027%
13	4.057	4.015	4.072	VV	604	9953	0.21%	0.050%
14	4.085	4.072	4.163	VV	894	20363	0.44%	0.101%
15	4.192	4.163	4.209	VV	791	10964	0.24%	0.055%
16	4.226	4.209	4.302	VV	691	23208	0.50%	0.116%
17	4.309	4.302	4.316	VV	371	2661	0.06%	0.013%
18	4.332	4.316	4.365	VV	399	8918	0.19%	0.044%
19	4.376	4.365	4.422	VV	419	11572	0.25%	0.058%
20	4.455	4.422	4.515	VV	499	17196	0.37%	0.086%
21	4.532	4.515	4.572	VV	541	11859	0.25%	0.059%
22	4.604	4.572	4.619	VV	622	11855	0.25%	0.059%
23	4.646	4.619	4.690	VV	697	18203	0.39%	0.091%
24	4.713	4.690	4.725	VV	381	5539	0.12%	0.028%
25	4.741	4.725	4.756	VV	424	5044	0.11%	0.025%
26	4.796	4.756	4.824	VV	264	8455	0.18%	0.042%
27	4.838	4.824	4.856	VV	634	7544	0.16%	0.038%
28	4.871	4.856	4.887	VV	361	5377	0.12%	0.027%
29	4.904	4.887	4.935	VV	623	11141	0.24%	0.056%
30	4.955	4.935	4.978	VV	487	9021	0.19%	0.045%
31	5.003	4.978	5.017	VV	378	6288	0.13%	0.031%
32	5.038	5.017	5.069	VV	763	15023	0.32%	0.075%
33	5.086	5.069	5.102	VV	351	5338	0.11%	0.027%
34	5.107	5.102	5.123	VV	296	2961	0.06%	0.015%
35	5.145	5.123	5.166	VV	839	10346	0.22%	0.052%
36	5.201	5.166	5.220	VV	272	6035	0.13%	0.030%

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37	5.265	5.220	5.288	VV	422	10891	0.23%	0.054%
38	5.311	5.288	5.338	VV	531	8544	0.18%	0.043%
39	5.366	5.338	5.386	VV	397	8396	0.18%	0.042%
40	5.394	5.386	5.409	VV	328	2881	0.06%	0.014%
41	5.420	5.409	5.469	VV	271	3703	0.08%	0.018%
42	5.493	5.469	5.506	PV	187	2273	0.05%	0.011%
43	5.543	5.506	5.582	VV	1031	15834	0.34%	0.079%
44	5.596	5.582	5.643	VV	193	5119	0.11%	0.026%
45	5.677	5.643	5.692	PV	421	7184	0.15%	0.036%
46	5.719	5.692	5.737	VV	409	7147	0.15%	0.036%
47	5.775	5.737	5.785	VV	407	6723	0.14%	0.033%
48	5.810	5.785	5.838	VV	557	8995	0.19%	0.045%
49	5.864	5.838	5.888	VV	615	9926	0.21%	0.049%
50	5.895	5.888	5.941	VV	320	6308	0.14%	0.031%
51	5.958	5.941	5.975	VV	230	3118	0.07%	0.016%
52	5.981	5.975	5.989	VV	156	1176	0.03%	0.006%
53	6.050	5.989	6.078	VV	1250	25405	0.55%	0.127%
54	6.098	6.078	6.246	VV	36199	527313	11.32%	2.627%
55	6.265	6.246	6.288	VV	772	15374	0.33%	0.077%
56	6.316	6.288	6.384	VV	706	29789	0.64%	0.148%
57	6.395	6.384	6.449	VV	509	11547	0.25%	0.058%
58	6.476	6.449	6.493	VV	499	8264	0.18%	0.041%
59	6.505	6.493	6.568	VV	397	10477	0.22%	0.052%
60	6.605	6.568	6.645	VV	313	8975	0.19%	0.045%
61	6.655	6.645	6.694	VV	180	2773	0.06%	0.014%
62	6.720	6.694	6.732	PV	222	3489	0.07%	0.017%
63	6.748	6.732	6.785	VV	300	6015	0.13%	0.030%
64	6.801	6.785	6.838	VV	372	6761	0.15%	0.034%
65	6.862	6.838	6.883	VV	3556	38146	0.82%	0.190%
66	6.897	6.883	6.908	VV	1751	18278	0.39%	0.091%
67	6.918	6.908	6.959	VV	1495	26202	0.56%	0.131%
68	7.001	6.959	7.060	VV	3667	72138	1.55%	0.359%
69	7.070	7.060	7.082	VV	310	3619	0.08%	0.018%
70	7.107	7.082	7.144	VV	975	20394	0.44%	0.102%
71	7.197	7.144	7.220	VV	876	19004	0.41%	0.095%
72	7.242	7.220	7.285	VV	1093	22922	0.49%	0.114%
73	7.295	7.285	7.312	VV	438	6433	0.14%	0.032%
74	7.324	7.312	7.357	VV	446	7939	0.17%	0.040%
75	7.397	7.357	7.452	VV	1160	28000	0.60%	0.140%
76	7.489	7.452	7.504	VV	371	8323	0.18%	0.041%
77	7.515	7.504	7.530	VV	408	4500	0.10%	0.022%
78	7.555	7.530	7.572	VV	360	6141	0.13%	0.031%
79	7.577	7.572	7.592	VV	227	2246	0.05%	0.011%
80	7.602	7.592	7.622	VV	269	3410	0.07%	0.017%
81	7.625	7.622	7.638	VV	286	1761	0.04%	0.009%
82	7.659	7.638	7.672	VV	255	3891	0.08%	0.019%
83	7.809	7.784	7.842	VV	1725	40631	0.87%	0.202%
84	7.852	7.842	7.908	VV	931	20076	0.43%	0.100%
85	7.930	7.908	7.950	VV	418	8478	0.18%	0.042%
86	7.985	7.950	8.006	VV	636	16377	0.35%	0.082%
87	8.053	8.006	8.070	VV	504	15011	0.32%	0.075%
88	8.099	8.070	8.114	VV	978	18662	0.40%	0.093%
89	8.136	8.114	8.187	VV	2903	63596	1.37%	0.317%

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90	8.204	8.187	8.217	VV	1639	22285	0.48%	0.111%
91	8.234	8.217	8.258	VV	2019	34010	0.73%	0.169%
92	8.270	8.258	8.316	VV	1077	19686	0.42%	0.098%
93	8.388	8.316	8.428	VV	49005	525282	11.28%	2.617%
94	8.438	8.428	8.448	VV	413	3766	0.08%	0.019%
95	8.469	8.448	8.539	VV	2096	27718	0.59%	0.138%
96	8.659	8.643	8.672	VV	4427	57442	1.23%	0.286%
97	8.683	8.672	8.704	VV	3517	44062	0.95%	0.220%
98	8.715	8.704	8.740	VV	1323	24233	0.52%	0.121%
99	8.757	8.740	8.777	VV	1228	22088	0.47%	0.110%
100	8.801	8.777	8.815	VV	982	19481	0.42%	0.097%
101	8.830	8.815	8.847	VV	1922	24836	0.53%	0.124%
102	8.870	8.847	8.934	VV	17292	195383	4.19%	0.973%
103	8.958	8.934	8.980	VV	2145	35480	0.76%	0.177%
104	8.994	8.980	9.005	VV	1275	16210	0.35%	0.081%
105	9.017	9.005	9.048	VV	1356	20385	0.44%	0.102%
106	9.091	9.048	9.107	VV	1224	23814	0.51%	0.119%
107	9.123	9.107	9.138	VV	859	12908	0.28%	0.064%
108	9.147	9.138	9.168	VV	697	8190	0.18%	0.041%
109	9.188	9.168	9.232	VV	2560	37516	0.81%	0.187%
110	9.253	9.232	9.268	VV	385	6326	0.14%	0.032%
111	9.281	9.268	9.318	VV	340	6699	0.14%	0.033%
112	9.335	9.318	9.358	VV	310	5170	0.11%	0.026%
113	9.382	9.358	9.400	VV	459	7514	0.16%	0.037%
114	9.417	9.400	9.448	VV	711	12836	0.28%	0.064%
115	9.471	9.448	9.517	VV	1851	35566	0.76%	0.177%
116	9.547	9.517	9.582	VV	535	13253	0.28%	0.066%
117	9.605	9.582	9.616	VV	719	11385	0.24%	0.057%
118	9.623	9.616	9.667	VV	652	15120	0.32%	0.075%
119	9.683	9.667	9.695	VV	410	5389	0.12%	0.027%
120	9.707	9.695	9.720	VV	477	6079	0.13%	0.030%
121	9.743	9.720	9.766	VV	978	13838	0.30%	0.069%
122	9.804	9.766	9.840	VV	708	19056	0.41%	0.095%
123	9.868	9.840	9.911	VV	1108	26363	0.57%	0.131%
124	9.923	9.911	9.944	VV	614	8740	0.19%	0.044%
125	9.956	9.944	10.018	VV	629	11657	0.25%	0.058%
126	10.059	10.018	10.105	VV	1333	26210	0.56%	0.131%
127	10.123	10.105	10.145	VV	368	4609	0.10%	0.023%
128	10.173	10.145	10.182	PV	198	2165	0.05%	0.011%
129	10.218	10.182	10.229	VV	418	7199	0.15%	0.036%
130	10.259	10.229	10.276	VV	621	12062	0.26%	0.060%
131	10.295	10.276	10.308	VV	557	8993	0.19%	0.045%
132	10.344	10.308	10.373	VV	880	21249	0.46%	0.106%
133	10.389	10.373	10.424	VV	563	11098	0.24%	0.055%
134	10.439	10.424	10.446	VV	269	2673	0.06%	0.013%
135	10.474	10.446	10.495	VV	584	13469	0.29%	0.067%
136	10.529	10.495	10.579	VV	1188	33964	0.73%	0.169%
137	10.607	10.579	10.650	VV	1794	34876	0.75%	0.174%
138	10.680	10.650	10.699	VV	1312	25622	0.55%	0.128%
139	10.708	10.699	10.728	VV	833	11232	0.24%	0.056%
140	10.741	10.728	10.788	VV	754	15532	0.33%	0.077%
141	10.832	10.788	10.852	VV	877	19582	0.42%	0.098%

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142	10.874	10.852	10.926	VV	9130	131553	2.82%	0.655%
143	10.949	10.926	10.999	VV	2089	36671	0.79%	0.183%
144	11.005	10.999	11.103	VV	393	15732	0.34%	0.078%
145	11.115	11.103	11.124	PV	160	1120	0.02%	0.006%
146	11.173	11.124	11.205	VV	767	20260	0.43%	0.101%
147	11.241	11.205	11.259	VV	885	17595	0.38%	0.088%
148	11.276	11.259	11.291	VV	668	9752	0.21%	0.049%
149	11.325	11.291	11.365	VV	1573	41261	0.89%	0.206%
150	11.399	11.365	11.448	VV	1228	31085	0.67%	0.155%
151	11.473	11.448	11.486	VV	332	5583	0.12%	0.028%
152	11.505	11.486	11.518	VV	474	6653	0.14%	0.033%
153	11.527	11.518	11.539	VV	422	3921	0.08%	0.020%
154	11.569	11.539	11.592	VV	730	12790	0.27%	0.064%
155	11.637	11.592	11.692	VV	432364	4658471	100.00%	23.209%
156	11.708	11.692	11.742	VV	1942	27067	0.58%	0.135%
157	11.792	11.742	11.809	VV	1829	36402	0.78%	0.181%
158	11.824	11.809	11.840	VV	1640	19430	0.42%	0.097%
159	11.857	11.840	11.887	VV	1716	22067	0.47%	0.110%
160	11.917	11.887	11.948	VV	269	6484	0.14%	0.032%
161	11.978	11.948	12.008	VV	1116	20988	0.45%	0.105%
162	12.031	12.008	12.053	VV	4967	62814	1.35%	0.313%
163	12.075	12.053	12.117	VV	3039	55317	1.19%	0.276%
164	12.138	12.117	12.192	VV	1863	36945	0.79%	0.184%
165	12.225	12.192	12.282	VV	18922	205343	4.41%	1.023%
166	12.318	12.282	12.331	VV	482	11276	0.24%	0.056%
167	12.355	12.331	12.366	VV	500	7726	0.17%	0.038%
168	12.371	12.366	12.378	VV	526	2914	0.06%	0.015%
169	12.391	12.378	12.408	VV	397	5762	0.12%	0.029%
170	12.437	12.408	12.449	VV	563	9215	0.20%	0.046%
171	12.464	12.449	12.498	VV	574	11214	0.24%	0.056%
172	12.528	12.498	12.548	VV	670	13083	0.28%	0.065%
173	12.574	12.548	12.592	VV	1527	25532	0.55%	0.127%
174	12.616	12.592	12.665	VV	2320	46689	1.00%	0.233%
175	12.691	12.665	12.724	VV	15706	188247	4.04%	0.938%
176	12.734	12.724	12.752	VV	593	6442	0.14%	0.032%
177	12.757	12.752	12.775	VV	313	2730	0.06%	0.014%
178	12.794	12.775	12.804	PV	281	2968	0.06%	0.015%
179	12.844	12.804	12.854	VV	404	9603	0.21%	0.048%
180	12.878	12.854	12.922	VV	821	20265	0.44%	0.101%
181	12.991	12.922	13.026	VV	14123	178712	3.84%	0.890%
182	13.066	13.026	13.148	VV	305749	3669445	78.77%	18.282%
183	13.171	13.148	13.207	VV	1918	32795	0.70%	0.163%
184	13.229	13.207	13.245	VV	1565	20270	0.44%	0.101%
185	13.255	13.245	13.266	VV	830	9567	0.21%	0.048%
186	13.285	13.266	13.307	VV	1464	20867	0.45%	0.104%
187	13.320	13.307	13.339	VV	490	6816	0.15%	0.034%
188	13.387	13.339	13.402	VV	489	12894	0.28%	0.064%
189	13.409	13.402	13.424	VV	343	4063	0.09%	0.020%
190	13.456	13.424	13.493	VV	2515	36940	0.79%	0.184%
191	13.502	13.493	13.522	VV	231	2658	0.06%	0.013%
192	13.579	13.522	13.605	PV	2419	39612	0.85%	0.197%
193	13.617	13.605	13.628	VV	251	2510	0.05%	0.013%
194	13.689	13.628	13.710	VV	1649	29115	0.62%	0.145%

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195	13.727	13.710	13.745	VV	1415	19752	0.42%	0.098%
196	13.765	13.745	13.788	VV	1242	19251	0.41%	0.096%
197	13.815	13.788	13.832	VV	1894	28436	0.61%	0.142%
198	13.855	13.832	13.881	VV	2377	39609	0.85%	0.197%
199	13.898	13.881	13.925	VV	1371	18571	0.40%	0.093%
200	13.974	13.925	13.999	VV	474	12390	0.27%	0.062%
201	14.045	13.999	14.070	PV	504	10554	0.23%	0.053%
202	14.112	14.070	14.145	VV	1093	15747	0.34%	0.078%
203	14.180	14.145	14.196	PV	297	4916	0.11%	0.024%
204	14.206	14.196	14.221	PV	248	1792	0.04%	0.009%
205	14.246	14.221	14.265	VV	946	13567	0.29%	0.068%
206	14.280	14.265	14.295	VV	973	14710	0.32%	0.073%
207	14.315	14.295	14.352	VV	1551	32567	0.70%	0.162%
208	14.377	14.352	14.399	VV	1991	28200	0.61%	0.140%
209	14.415	14.399	14.430	VV	663	10099	0.22%	0.050%
210	14.448	14.430	14.464	VV	820	11007	0.24%	0.055%
211	14.492	14.464	14.531	VV	1118	22572	0.48%	0.112%
212	14.555	14.531	14.578	VV	2445	29897	0.64%	0.149%
213	14.646	14.578	14.703	VV	67687	843358	18.10%	4.202%
214	14.749	14.703	14.797	VV	561	19751	0.42%	0.098%
215	14.866	14.797	14.887	VV	7520	105399	2.26%	0.525%
216	14.908	14.887	14.939	VV	8344	115521	2.48%	0.576%
217	14.959	14.939	14.982	VV	1272	17535	0.38%	0.087%
218	15.028	14.982	15.088	VV	1773	42833	0.92%	0.213%
219	15.109	15.088	15.145	VV	635	10622	0.23%	0.053%
220	15.173	15.145	15.193	PV	697	7899	0.17%	0.039%
221	15.227	15.193	15.265	VV	371	8379	0.18%	0.042%
222	15.308	15.265	15.317	PV	510	7314	0.16%	0.036%
223	15.367	15.317	15.414	VV	5392	205039	4.40%	1.022%
224	15.433	15.414	15.474	VV	3975	94579	2.03%	0.471%
225	15.512	15.474	15.530	VV	5093	84166	1.81%	0.419%
226	15.537	15.530	15.555	VV	2050	20537	0.44%	0.102%
227	15.577	15.555	15.603	VV	899	14279	0.31%	0.071%
228	15.625	15.603	15.639	VV	344	3475	0.07%	0.017%
229	15.700	15.639	15.732	PV	1186	33829	0.73%	0.169%
230	15.754	15.732	15.795	VV	343	9228	0.20%	0.046%
231	15.825	15.795	15.837	PV	359	4322	0.09%	0.022%
232	15.858	15.837	15.875	VV	695	9396	0.20%	0.047%
233	15.899	15.875	15.912	VV	1043	14825	0.32%	0.074%
234	15.932	15.912	15.966	VV	2727	43916	0.94%	0.219%
235	15.996	15.966	16.037	VV	1669	31950	0.69%	0.159%
236	16.049	16.037	16.072	VV	298	3166	0.07%	0.016%
237	16.133	16.072	16.172	PV	787	16461	0.35%	0.082%
238	16.235	16.172	16.258	VV	1551	32075	0.69%	0.160%
239	16.301	16.258	16.315	VV	291	6393	0.14%	0.032%
240	16.421	16.315	16.472	VV	12226	383694	8.24%	1.912%
241	16.495	16.472	16.528	VV	2913	59923	1.29%	0.299%
242	16.552	16.528	16.578	VV	2291	38439	0.83%	0.192%
243	16.608	16.578	16.628	VV	877	15160	0.33%	0.076%
244	16.640	16.628	16.657	VV	449	5868	0.13%	0.029%
245	16.744	16.657	16.777	PV	4515	88804	1.91%	0.442%
246	16.802	16.777	16.832	VV	5682	75320	1.62%	0.375%

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247	16.880	16.832	16.894	VV	3841	69562	1.49%	0.347%
248	16.927	16.894	16.939	VV	4552	94125	2.02%	0.469%
249	16.958	16.939	17.000	VV	8770	123238	2.65%	0.614%
250	17.009	17.000	17.024	VV	672	6827	0.15%	0.034%
251	17.067	17.024	17.078	VV	658	15162	0.33%	0.076%
252	17.141	17.078	17.188	VV	1309	46754	1.00%	0.233%
253	17.208	17.188	17.238	VV	1822	29630	0.64%	0.148%
254	17.328	17.238	17.394	PV	13814	421590	9.05%	2.100%
255	17.411	17.394	17.442	VV	3094	57891	1.24%	0.288%
256	17.461	17.442	17.487	VV	1947	31385	0.67%	0.156%
257	17.515	17.487	17.532	PV	1437	18638	0.40%	0.093%
258	17.563	17.532	17.581	VV	586	9868	0.21%	0.049%
259	17.605	17.581	17.624	VV	1036	14040	0.30%	0.070%
260	17.641	17.624	17.651	PV	549	5112	0.11%	0.025%
261	17.685	17.651	17.704	VV	1448	25783	0.55%	0.128%
262	17.766	17.704	17.814	VV	5960	145923	3.13%	0.727%
263	17.855	17.814	17.882	VV	4352	77881	1.67%	0.388%
264	17.927	17.882	17.992	VV	2792	107998	2.32%	0.538%
265	18.006	17.992	18.044	VV	1190	21449	0.46%	0.107%
266	18.099	18.044	18.143	VV	3240	98592	2.12%	0.491%
267	18.187	18.143	18.269	VV	13283	391180	8.40%	1.949%
268	18.288	18.269	18.315	VV	3683	71830	1.54%	0.358%
269	18.331	18.315	18.353	VV	1753	27059	0.58%	0.135%
270	18.369	18.353	18.382	VV	480	6902	0.15%	0.034%
271	18.426	18.382	18.455	PV	3966	64744	1.39%	0.323%
272	18.503	18.455	18.521	VV	1398	34814	0.75%	0.173%
273	18.594	18.521	18.642	VV	5792	153628	3.30%	0.765%
274	18.694	18.642	18.735	VV	4983	121464	2.61%	0.605%
275	18.763	18.735	18.823	VV	2508	60343	1.30%	0.301%
276	18.833	18.823	18.841	VV	265	2236	0.05%	0.011%
277	18.887	18.841	18.909	PV	1927	26723	0.57%	0.133%
278	18.930	18.909	18.948	VV	2443	31484	0.68%	0.157%
279	18.993	18.948	19.005	VV	6581	121675	2.61%	0.606%
280	19.040	19.005	19.088	VV	5889	255445	5.48%	1.273%
281	19.098	19.088	19.122	VV	4203	70715	1.52%	0.352%
282	19.138	19.122	19.168	VV	4156	72195	1.55%	0.360%
283	19.218	19.168	19.252	VV	1893	72914	1.57%	0.363%
284	19.298	19.252	19.313	VV	1670	41727	0.90%	0.208%
285	19.324	19.313	19.342	VV	881	9775	0.21%	0.049%
286	19.374	19.342	19.397	VV	3712	51785	1.11%	0.258%
287	19.450	19.397	19.465	PV	4469	82311	1.77%	0.410%
288	19.495	19.465	19.505	VV	2468	53038	1.14%	0.264%
289	19.520	19.505	19.532	VV	2108	31631	0.68%	0.158%
290	19.569	19.532	19.623	VV	3046	121741	2.61%	0.607%
291	19.657	19.623	19.692	VV	2573	56891	1.22%	0.283%
292	19.745	19.692	19.798	PV	9990	196687	4.22%	0.980%
293	19.968	19.798	19.988	VV	3415	188525	4.05%	0.939%
294	20.025	19.988	20.042	VV	2400	75146	1.61%	0.374%
295	20.064	20.042	20.080	VV	3141	54348	1.17%	0.271%
296	20.112	20.080	20.150	VV	4586	93592	2.01%	0.466%
297	20.246	20.150	20.254	PV	571	48612	1.04%	0.242%
Sum of corrected areas:					20071876			

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Aliphatic EPH 092921.M Mon Oct 18 10:27:44 2021