

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100521AL\
 Data File : FC056010.D
 Signal(s) : FID1A.CH
 Acq On : 06 Oct 2021 5:39
 Sample : M4043-04DL 10X
 Misc :
 ALS Vial : 30 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	3.476	3.425	3.491	BV	151	1618	0.04%	0.003%
2	3.522	3.491	3.559	PV	209	5452	0.13%	0.011%
3	3.564	3.559	3.580	VV	136	1184	0.03%	0.002%
4	3.600	3.580	3.610	PV	187	1997	0.05%	0.004%
5	3.633	3.610	3.671	VV	238	6292	0.15%	0.013%
6	3.686	3.671	3.700	VV	402	3869	0.09%	0.008%
7	3.754	3.700	3.770	VV	563	12234	0.28%	0.024%
8	3.780	3.770	3.829	VV	391	7512	0.17%	0.015%
9	3.848	3.829	3.904	VV	390	9911	0.23%	0.020%
10	3.934	3.904	3.948	VV	328	4264	0.10%	0.009%
11	3.977	3.948	4.011	VV	329	7625	0.18%	0.015%
12	4.020	4.011	4.048	VV	250	3698	0.09%	0.007%
13	4.071	4.048	4.095	VV	309	5671	0.13%	0.011%
14	4.122	4.095	4.135	VV	262	4799	0.11%	0.010%
15	4.144	4.135	4.171	VV	213	3579	0.08%	0.007%
16	4.178	4.171	4.188	VV	210	1550	0.04%	0.003%
17	4.198	4.188	4.233	VV	245	3782	0.09%	0.008%
18	4.253	4.233	4.279	VV	255	4705	0.11%	0.009%
19	4.288	4.279	4.305	VV	214	2363	0.05%	0.005%
20	4.331	4.305	4.355	VV	306	5462	0.13%	0.011%
21	4.363	4.355	4.401	VV	247	5985	0.14%	0.012%
22	4.414	4.401	4.501	VV	353	15044	0.35%	0.030%
23	4.509	4.501	4.531	VV	222	3370	0.08%	0.007%
24	4.542	4.531	4.553	VV	268	3169	0.07%	0.006%
25	4.558	4.553	4.569	VV	239	1738	0.04%	0.003%
26	4.617	4.569	4.641	VV	324	10287	0.24%	0.021%
27	4.662	4.641	4.697	VV	329	7292	0.17%	0.015%
28	4.715	4.697	4.729	VV	249	3061	0.07%	0.006%
29	4.750	4.729	4.768	VV	264	4481	0.10%	0.009%
30	4.791	4.768	4.826	VV	285	7208	0.17%	0.014%
31	4.849	4.826	4.865	VV	357	5093	0.12%	0.010%
32	4.886	4.865	4.901	VV	237	3908	0.09%	0.008%
33	4.928	4.901	4.941	VV	234	4100	0.10%	0.008%
34	4.974	4.941	4.992	VV	300	6535	0.15%	0.013%
35	5.001	4.992	5.041	VV	273	6185	0.14%	0.012%
36	5.048	5.041	5.083	VV	316	5109	0.12%	0.010%

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37	5.096	5.083	5.126	VV	282	5006	0.12%	0.010%
38	5.154	5.126	5.174	VV	357	6448	0.15%	0.013%
39	5.184	5.174	5.198	VV	207	1982	0.05%	0.004%
40	5.211	5.198	5.221	VV	199	1771	0.04%	0.004%
41	5.234	5.221	5.245	PV	228	1957	0.05%	0.004%
42	5.255	5.245	5.268	VV	252	2070	0.05%	0.004%
43	5.320	5.268	5.411	VV	441	24806	0.58%	0.050%
44	5.448	5.411	5.471	VV	406	9494	0.22%	0.019%
45	5.511	5.471	5.548	VV	376	12109	0.28%	0.024%
46	5.560	5.548	5.581	VV	289	4495	0.10%	0.009%
47	5.598	5.581	5.626	VV	340	5646	0.13%	0.011%
48	5.667	5.626	5.678	VV	361	7082	0.16%	0.014%
49	5.681	5.678	5.697	VV	298	2327	0.05%	0.005%
50	5.708	5.697	5.725	VV	268	3046	0.07%	0.006%
51	5.752	5.725	5.771	VV	381	6983	0.16%	0.014%
52	5.779	5.771	5.806	VV	289	4839	0.11%	0.010%
53	5.817	5.806	5.829	VV	250	3082	0.07%	0.006%
54	5.839	5.829	5.865	VV	362	4468	0.10%	0.009%
55	5.882	5.865	5.892	VV	294	3408	0.08%	0.007%
56	5.906	5.892	5.926	VV	262	3507	0.08%	0.007%
57	5.939	5.926	5.969	VV	247	4468	0.10%	0.009%
58	5.985	5.969	6.013	PV	294	5455	0.13%	0.011%
59	6.025	6.013	6.041	VV	269	3107	0.07%	0.006%
60	6.062	6.041	6.094	VV	311	6743	0.16%	0.013%
61	6.116	6.094	6.176	VV	914	20663	0.48%	0.041%
62	6.187	6.176	6.205	VV	313	4646	0.11%	0.009%
63	6.291	6.205	6.300	VV	470	21306	0.50%	0.043%
64	6.331	6.300	6.355	VV	578	14731	0.34%	0.029%
65	6.369	6.355	6.381	VV	558	6930	0.16%	0.014%
66	6.392	6.381	6.418	VV	568	8995	0.21%	0.018%
67	6.494	6.418	6.504	VV	386	15611	0.36%	0.031%
68	6.527	6.504	6.538	VV	386	6351	0.15%	0.013%
69	6.569	6.538	6.658	VV	466	24905	0.58%	0.050%
70	6.677	6.658	6.701	VV	512	9285	0.22%	0.019%
71	6.718	6.701	6.728	VV	415	5358	0.12%	0.011%
72	6.762	6.728	6.785	VV	514	12622	0.29%	0.025%
73	6.799	6.785	6.834	VV	536	12322	0.29%	0.025%
74	6.879	6.834	6.905	VV	821	21491	0.50%	0.043%
75	6.916	6.905	6.925	VV	535	5420	0.13%	0.011%
76	6.936	6.925	6.981	VV	523	13948	0.32%	0.028%
77	7.019	6.981	7.041	VV	1025	24574	0.57%	0.049%
78	7.054	7.041	7.072	VV	660	10204	0.24%	0.020%
79	7.084	7.072	7.112	VV	574	10431	0.24%	0.021%
80	7.123	7.112	7.129	VV	479	4016	0.09%	0.008%
81	7.151	7.129	7.172	VV	539	11461	0.27%	0.023%
82	7.210	7.172	7.248	VV	547	17667	0.41%	0.035%
83	7.303	7.248	7.361	VV	388	22420	0.52%	0.045%
84	7.414	7.361	7.447	VV	709	24484	0.57%	0.049%
85	7.463	7.447	7.485	VV	430	7492	0.17%	0.015%
86	7.508	7.485	7.545	VV	454	10146	0.24%	0.020%
87	7.596	7.545	7.631	VV	490	15726	0.37%	0.031%
88	7.642	7.631	7.675	VV	371	7896	0.18%	0.016%
89	7.848	7.829	7.870	VV	574	11306	0.26%	0.023%

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90	7.890	7.870	7.915	VV	529	11793	0.27%	0.024%
91	7.932	7.915	7.965	VV	459	11227	0.26%	0.022%
92	7.979	7.965	8.011	VV	403	9297	0.22%	0.019%
93	8.030	8.011	8.070	VV	710	17107	0.40%	0.034%
94	8.100	8.070	8.113	VV	672	12074	0.28%	0.024%
95	8.119	8.113	8.148	VV	510	9479	0.22%	0.019%
96	8.161	8.148	8.188	VV	557	11092	0.26%	0.022%
97	8.248	8.188	8.265	VV	1336	34520	0.80%	0.069%
98	8.281	8.265	8.305	VV	947	17580	0.41%	0.035%
99	8.317	8.305	8.333	VV	515	6454	0.15%	0.013%
100	8.382	8.333	8.412	VV	470	16578	0.39%	0.033%
101	8.423	8.412	8.438	VV	471	6457	0.15%	0.013%
102	8.456	8.438	8.497	VV	592	14995	0.35%	0.030%
103	8.508	8.497	8.565	VV	373	11102	0.26%	0.022%
104	8.720	8.711	8.735	VV	591	7786	0.18%	0.016%
105	8.742	8.735	8.788	VV	540	15897	0.37%	0.032%
106	8.817	8.788	8.857	VV	972	25887	0.60%	0.052%
107	8.869	8.857	8.890	VV	488	7977	0.19%	0.016%
108	8.937	8.890	8.965	VV	573	20494	0.48%	0.041%
109	8.972	8.965	8.985	VV	574	5989	0.14%	0.012%
110	9.006	8.985	9.058	VV	753	23235	0.54%	0.046%
111	9.102	9.058	9.128	VV	1078	30247	0.70%	0.060%
112	9.137	9.128	9.168	VV	585	11646	0.27%	0.023%
113	9.178	9.168	9.188	VV	456	4709	0.11%	0.009%
114	9.192	9.188	9.248	VV	421	10086	0.23%	0.020%
115	9.333	9.248	9.415	VV	506	36607	0.85%	0.073%
116	9.422	9.415	9.433	VV	438	3898	0.09%	0.008%
117	9.446	9.433	9.458	VV	400	5177	0.12%	0.010%
118	9.479	9.458	9.495	VV	623	10899	0.25%	0.022%
119	9.500	9.495	9.509	VV	507	3827	0.09%	0.008%
120	9.516	9.509	9.534	VV	466	6045	0.14%	0.012%
121	9.553	9.534	9.585	VV	554	11200	0.26%	0.022%
122	9.605	9.585	9.628	VV	436	7456	0.17%	0.015%
123	9.659	9.628	9.691	VV	504	12756	0.30%	0.026%
124	9.733	9.691	9.784	VV	362	15621	0.36%	0.031%
125	9.804	9.784	9.848	VV	531	14358	0.33%	0.029%
126	9.882	9.848	9.926	VV	1085	21986	0.51%	0.044%
127	9.935	9.926	9.959	VV	235	4022	0.09%	0.008%
128	9.969	9.959	10.038	VV	242	7878	0.18%	0.016%
129	10.054	10.038	10.085	VV	182	3003	0.07%	0.006%
130	10.096	10.085	10.118	PV	216	2463	0.06%	0.005%
131	10.151	10.118	10.163	VV	217	3623	0.08%	0.007%
132	10.167	10.163	10.185	VV	165	1206	0.03%	0.002%
133	10.268	10.185	10.301	VV	509	16009	0.37%	0.032%
134	10.346	10.301	10.388	VV	443	17922	0.42%	0.036%
135	10.399	10.388	10.405	VV	276	2385	0.06%	0.005%
136	10.419	10.405	10.458	VV	334	6964	0.16%	0.014%
137	10.477	10.458	10.487	VV	267	3145	0.07%	0.006%
138	10.500	10.487	10.515	VV	361	4017	0.09%	0.008%
139	10.545	10.515	10.592	VV	531	16539	0.38%	0.033%
140	10.621	10.592	10.665	VV	1192	23233	0.54%	0.046%
141	10.689	10.665	10.712	VV	511	10339	0.24%	0.021%

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142	10.731	10.712	10.752	VV	346	6557	0.15%	0.013%
143	10.758	10.752	10.821	VV	230	6420	0.15%	0.013%
144	10.857	10.821	10.868	VV	354	7675	0.18%	0.015%
145	10.891	10.868	10.936	VV	736	17193	0.40%	0.034%
146	10.966	10.936	10.985	VV	395	7551	0.18%	0.015%
147	11.025	10.985	11.058	VV	397	12354	0.29%	0.025%
148	11.071	11.058	11.121	VV	374	9414	0.22%	0.019%
149	11.142	11.121	11.155	VV	304	3636	0.08%	0.007%
150	11.186	11.155	11.221	VV	436	10402	0.24%	0.021%
151	11.256	11.221	11.285	PV	490	10816	0.25%	0.022%
152	11.324	11.285	11.361	VV	1048	18957	0.44%	0.038%
153	11.372	11.361	11.385	VV	364	4003	0.09%	0.008%
154	11.411	11.385	11.438	VV	519	10923	0.25%	0.022%
155	11.446	11.438	11.463	VV	264	3080	0.07%	0.006%
156	11.520	11.463	11.538	VV	315	8199	0.19%	0.016%
157	11.550	11.538	11.605	VV	251	8446	0.20%	0.017%
158	11.649	11.605	11.705	VV	31614	342618	7.97%	0.685%
159	11.727	11.705	11.743	VV	319	4538	0.11%	0.009%
160	11.761	11.743	11.772	PV	213	2286	0.05%	0.005%
161	11.804	11.772	11.831	VV	481	10911	0.25%	0.022%
162	11.838	11.831	11.860	VV	473	4754	0.11%	0.010%
163	11.881	11.860	11.904	VV	269	4352	0.10%	0.009%
164	11.926	11.904	11.958	VV	303	4933	0.11%	0.010%
165	11.994	11.958	12.021	VV	1175	17848	0.42%	0.036%
166	12.047	12.021	12.071	VV	326	6638	0.15%	0.013%
167	12.094	12.071	12.110	VV	326	3891	0.09%	0.008%
168	12.126	12.110	12.178	PV	148	3449	0.08%	0.007%
169	12.242	12.178	12.287	VV	1162	21297	0.50%	0.043%
170	12.307	12.287	12.331	VV	252	4382	0.10%	0.009%
171	12.372	12.331	12.418	VV	467	15060	0.35%	0.030%
172	12.430	12.418	12.434	VV	213	1521	0.04%	0.003%
173	12.442	12.434	12.449	VV	330	2166	0.05%	0.004%
174	12.491	12.449	12.518	VV	289	8170	0.19%	0.016%
175	12.594	12.518	12.610	PV	501	15251	0.35%	0.030%
176	12.632	12.610	12.685	VV	1183	21754	0.51%	0.043%
177	12.711	12.685	12.743	PV	1529	20138	0.47%	0.040%
178	12.796	12.743	12.805	VV	233	5322	0.12%	0.011%
179	12.838	12.805	12.873	VV	330	8360	0.19%	0.017%
180	12.905	12.873	12.922	VV	283	5356	0.12%	0.011%
181	12.965	12.922	12.978	VV	240	5302	0.12%	0.011%
182	13.010	12.978	13.041	VV	1615	24134	0.56%	0.048%
183	13.082	13.041	13.109	VV	23671	277308	6.45%	0.554%
184	13.121	13.109	13.168	VV	854	12275	0.29%	0.025%
185	13.193	13.168	13.225	VV	382	5993	0.14%	0.012%
186	13.247	13.225	13.268	VV	913	10658	0.25%	0.021%
187	13.338	13.268	13.368	VV	290	14554	0.34%	0.029%
188	13.376	13.368	13.391	VV	162	1517	0.04%	0.003%
189	13.433	13.391	13.448	PV	237	3712	0.09%	0.007%
190	13.481	13.448	13.498	PV	294	5789	0.13%	0.012%
191	13.595	13.498	13.625	VV	479	18635	0.43%	0.037%
192	13.672	13.625	13.685	PV	319	7036	0.16%	0.014%
193	13.722	13.685	13.733	VV	253	5649	0.13%	0.011%
194	13.774	13.733	13.810	VV	496	14205	0.33%	0.028%

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195	13.833	13.810	13.845	VV	1010	12433	0.29%	0.025%
196	13.852	13.845	13.902	VV	658	17532	0.41%	0.035%
197	13.916	13.902	13.945	VV	514	6796	0.16%	0.014%
198	13.957	13.945	13.966	VV	192	2311	0.05%	0.005%
199	14.018	13.966	14.031	VV	331	9674	0.22%	0.019%
200	14.062	14.031	14.081	VV	410	8809	0.20%	0.018%
201	14.093	14.081	14.098	VV	292	2368	0.06%	0.005%
202	14.110	14.098	14.121	VV	334	3481	0.08%	0.007%
203	14.165	14.121	14.175	VV	356	8226	0.19%	0.016%
204	14.209	14.175	14.221	VV	458	9601	0.22%	0.019%
205	14.249	14.221	14.285	VV	750	17692	0.41%	0.035%
206	14.289	14.285	14.295	VV	361	1836	0.04%	0.004%
207	14.331	14.295	14.373	VV	737	22919	0.53%	0.046%
208	14.396	14.373	14.428	VV	903	17446	0.41%	0.035%
209	14.470	14.428	14.487	VV	830	18923	0.44%	0.038%
210	14.520	14.487	14.554	VV	631	18558	0.43%	0.037%
211	14.581	14.554	14.598	VV	623	9949	0.23%	0.020%
212	14.616	14.598	14.628	VV	434	5153	0.12%	0.010%
213	14.695	14.628	14.738	VV	476	17011	0.40%	0.034%
214	14.776	14.738	14.788	VV	222	4765	0.11%	0.010%
215	14.791	14.788	14.799	VV	179	665	0.02%	0.001%
216	14.887	14.799	14.911	PV	1023	22291	0.52%	0.045%
217	14.930	14.911	14.955	VV	1502	21084	0.49%	0.042%
218	14.974	14.955	14.988	VV	294	4567	0.11%	0.009%
219	14.992	14.988	15.002	VV	219	1109	0.03%	0.002%
220	15.040	15.002	15.065	PV	478	12396	0.29%	0.025%
221	15.085	15.065	15.108	VV	435	8253	0.19%	0.017%
222	15.131	15.108	15.149	VV	418	5978	0.14%	0.012%
223	15.210	15.149	15.228	PV	337	9913	0.23%	0.020%
224	15.375	15.228	15.395	PV	633	25677	0.60%	0.051%
225	15.402	15.395	15.420	VV	458	3694	0.09%	0.007%
226	15.455	15.420	15.471	PV	923	11782	0.27%	0.024%
227	15.488	15.471	15.505	VV	347	4663	0.11%	0.009%
228	15.562	15.505	15.574	PV	871	19047	0.44%	0.038%
229	15.602	15.574	15.621	VV	938	18175	0.42%	0.036%
230	15.684	15.621	15.693	VV	871	25723	0.60%	0.051%
231	15.728	15.693	15.751	VV	1132	33767	0.79%	0.068%
232	15.822	15.751	15.831	VV	1197	47754	1.11%	0.095%
233	15.954	15.831	15.976	VV	2073	121950	2.84%	0.244%
234	15.993	15.976	16.042	VV	1677	56820	1.32%	0.114%
235	16.062	16.042	16.078	VV	1273	24534	0.57%	0.049%
236	16.156	16.078	16.191	VV	1962	91044	2.12%	0.182%
237	16.263	16.191	16.282	VV	2122	86311	2.01%	0.173%
238	16.367	16.282	16.384	VV	2097	99459	2.31%	0.199%
239	16.446	16.384	16.496	VV	3680	159494	3.71%	0.319%
240	16.580	16.496	16.591	VV	3177	149198	3.47%	0.298%
241	16.664	16.591	16.686	VV	3272	164550	3.83%	0.329%
242	16.766	16.686	16.778	VV	3938	173650	4.04%	0.347%
243	16.832	16.778	16.851	VV	4393	172895	4.02%	0.346%
244	16.905	16.851	16.916	VV	6377	197618	4.60%	0.395%
245	16.942	16.916	16.962	VV	7428	185719	4.32%	0.371%
246	16.981	16.962	16.994	VV	6747	119525	2.78%	0.239%

					rters			
247	17.015	16.994	17.035	VV	6802	158452	3.68%	0.317%
248	17.237	17.035	17.261	VV	9026	1080644	25.13%	2.161%
249	17.345	17.261	17.378	VV	11225	680165	15.82%	1.360%
250	17.401	17.378	17.415	VV	10457	217247	5.05%	0.434%
251	17.440	17.415	17.450	VV	10583	216708	5.04%	0.433%
252	17.482	17.450	17.503	VV	11631	338060	7.86%	0.676%
253	17.538	17.503	17.551	VV	11520	319051	7.42%	0.638%
254	17.708	17.551	17.716	VV	15559	1267182	29.46%	2.534%
255	17.795	17.716	17.828	VV	19714	1164405	27.08%	2.328%
256	17.856	17.828	17.868	VV	18888	437449	10.17%	0.875%
257	17.950	17.868	18.035	VV	25519	2111660	49.10%	4.222%
258	18.044	18.035	18.076	VV	21086	515345	11.98%	1.030%
259	18.124	18.076	18.144	VV	22715	885281	20.58%	1.770%
260	18.211	18.144	18.241	VV	24340	1320925	30.71%	2.641%
261	18.317	18.241	18.345	VV	29675	1603910	37.29%	3.207%
262	18.365	18.345	18.374	VV	26783	463046	10.77%	0.926%
263	18.455	18.374	18.465	VV	29470	1497436	34.82%	2.994%
264	18.478	18.465	18.500	VV	29270	610350	14.19%	1.220%
265	18.543	18.500	18.551	VV	28941	873238	20.30%	1.746%
266	18.619	18.551	18.653	VV	33613	1862265	43.30%	3.723%
267	18.703	18.653	18.714	VV	34036	1183334	27.52%	2.366%
268	18.742	18.714	18.759	VV	38820	985321	22.91%	1.970%
269	18.874	18.759	18.890	VV	42448	3129928	72.78%	6.258%
270	18.932	18.890	18.941	VV	44061	1325593	30.82%	2.650%
271	18.958	18.941	18.975	VV	43448	862390	20.05%	1.724%
272	19.017	18.975	19.028	VV	45844	1422743	33.08%	2.845%
273	19.070	19.028	19.087	VV	48761	1639374	38.12%	3.278%
274	19.135	19.087	19.160	VV	51636	2117439	49.24%	4.234%
275	19.246	19.160	19.255	VV	56067	3021173	70.25%	6.041%
276	19.264	19.255	19.275	VV	55474	657898	15.30%	1.315%
277	19.306	19.275	19.315	VV	57880	1357011	31.55%	2.713%
278	19.323	19.315	19.333	VV	57764	622448	14.47%	1.245%
279	19.365	19.333	19.377	VV	57351	1514740	35.22%	3.029%
280	19.399	19.377	19.423	VV	59895	1603226	37.28%	3.206%
281	19.464	19.423	19.476	VV	62057	1932702	44.94%	3.864%
282	19.563	19.476	19.586	VV	70696	4300661	100.00%	8.599%
					Sum of corrected areas:		50014096	

Aliphatic EPH 092921.M Wed Oct 06 10:47:00 2021