

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100521AL\
 Data File : FC055988.D
 Signal(s) : FID1A.CH
 Acq On : 05 Oct 2021 15:14
 Sample : M4042-04DL 10X
 Misc :
 ALS Vial : 10 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	3.415	3.375	3.435	BV	189	3507	0.06%	0.008%
2	3.448	3.435	3.476	VV	293	3850	0.06%	0.009%
3	3.494	3.476	3.565	VV	227	6740	0.11%	0.016%
4	3.597	3.565	3.615	PV	229	3710	0.06%	0.009%
5	3.663	3.615	3.671	VV	310	6712	0.11%	0.016%
6	3.685	3.671	3.721	VV	439	8137	0.13%	0.019%
7	3.729	3.721	3.746	VV	318	3549	0.06%	0.008%
8	3.757	3.746	3.765	VV	300	2762	0.05%	0.006%
9	3.781	3.765	3.818	VV	577	8898	0.15%	0.021%
10	3.834	3.818	3.863	VV	183	2804	0.05%	0.007%
11	3.899	3.863	3.918	VV	257	5839	0.10%	0.014%
12	3.928	3.918	3.939	VV	251	1639	0.03%	0.004%
13	4.031	3.939	4.043	PV	309	11484	0.19%	0.027%
14	4.058	4.043	4.092	VV	252	4490	0.07%	0.011%
15	4.128	4.092	4.148	VV	289	5433	0.09%	0.013%
16	4.157	4.148	4.171	VV	307	1617	0.03%	0.004%
17	4.208	4.171	4.220	VV	216	4227	0.07%	0.010%
18	4.236	4.220	4.258	VV	290	4414	0.07%	0.010%
19	4.273	4.258	4.333	VV	370	8565	0.14%	0.020%
20	4.345	4.333	4.368	VV	186	3198	0.05%	0.007%
21	4.384	4.368	4.445	VV	288	8303	0.14%	0.019%
22	4.465	4.445	4.545	VV	476	12608	0.21%	0.030%
23	4.553	4.545	4.562	VV	209	1851	0.03%	0.004%
24	4.585	4.562	4.591	VV	286	3906	0.06%	0.009%
25	4.603	4.591	4.652	VV	319	10387	0.17%	0.024%
26	4.658	4.652	4.675	VV	357	3481	0.06%	0.008%
27	4.696	4.675	4.715	VV	318	5753	0.09%	0.013%
28	4.721	4.715	4.745	VV	316	4535	0.07%	0.011%
29	4.772	4.745	4.788	VV	375	7369	0.12%	0.017%
30	4.808	4.788	4.826	VV	294	5223	0.09%	0.012%
31	4.839	4.826	4.862	VV	253	3840	0.06%	0.009%
32	4.875	4.862	4.895	VV	259	2960	0.05%	0.007%
33	4.922	4.895	4.931	PV	327	4027	0.07%	0.009%
34	4.951	4.931	4.971	VV	335	5744	0.09%	0.013%
35	4.984	4.971	4.995	VV	299	3096	0.05%	0.007%
36	4.999	4.995	5.065	VV	284	6488	0.11%	0.015%

					rteres			
37	5.069	5.065	5.127	VV	226	6574	0.11%	0.015%
38	5.154	5.127	5.175	VV	231	5787	0.10%	0.014%
39	5.187	5.175	5.200	VV	295	2868	0.05%	0.007%
40	5.209	5.200	5.228	VV	172	2155	0.04%	0.005%
41	5.301	5.228	5.361	VV	390	16287	0.27%	0.038%
42	5.373	5.361	5.413	VV	247	4715	0.08%	0.011%
43	5.451	5.413	5.474	VV	202	3389	0.06%	0.008%
44	5.503	5.474	5.517	PV	494	7293	0.12%	0.017%
45	5.534	5.517	5.585	VV	670	14677	0.24%	0.034%
46	5.598	5.585	5.618	VV	237	3596	0.06%	0.008%
47	5.621	5.618	5.665	VV	282	4521	0.07%	0.011%
48	5.692	5.665	5.732	VV	677	12517	0.21%	0.029%
49	5.776	5.732	5.792	VV	478	10542	0.17%	0.025%
50	5.809	5.792	5.829	VV	589	8743	0.14%	0.020%
51	5.844	5.829	5.859	VV	480	6308	0.10%	0.015%
52	5.868	5.859	5.892	VV	325	5473	0.09%	0.013%
53	5.912	5.892	5.941	VV	486	9024	0.15%	0.021%
54	5.962	5.941	5.985	VV	415	6044	0.10%	0.014%
55	6.018	5.985	6.052	VV	444	10590	0.17%	0.025%
56	6.112	6.052	6.142	VV	1615	36512	0.60%	0.085%
57	6.147	6.142	6.172	VV	687	10733	0.18%	0.025%
58	6.192	6.172	6.218	VV	767	16896	0.28%	0.040%
59	6.246	6.218	6.265	VV	835	19890	0.33%	0.047%
60	6.279	6.265	6.311	VV	780	18571	0.31%	0.043%
61	6.329	6.311	6.345	VV	741	11811	0.19%	0.028%
62	6.366	6.345	6.383	VV	698	12188	0.20%	0.029%
63	6.427	6.383	6.458	VV	938	28642	0.47%	0.067%
64	6.485	6.458	6.499	VV	1007	17298	0.28%	0.040%
65	6.507	6.499	6.545	VV	760	14954	0.25%	0.035%
66	6.572	6.545	6.587	VV	614	11713	0.19%	0.027%
67	6.602	6.587	6.618	VV	716	11180	0.18%	0.026%
68	6.635	6.618	6.655	VV	1104	17444	0.29%	0.041%
69	6.682	6.655	6.700	VV	1085	21727	0.36%	0.051%
70	6.712	6.700	6.727	VV	645	9115	0.15%	0.021%
71	6.761	6.727	6.784	VV	1091	27479	0.45%	0.064%
72	6.803	6.784	6.820	VV	943	17206	0.28%	0.040%
73	6.826	6.820	6.838	VV	881	9279	0.15%	0.022%
74	6.852	6.838	6.860	VV	787	9572	0.16%	0.022%
75	6.891	6.860	6.915	VV	1488	35507	0.58%	0.083%
76	6.953	6.915	6.975	VV	1212	33780	0.56%	0.079%
77	7.014	6.975	7.033	VV	1772	47314	0.78%	0.111%
78	7.047	7.033	7.078	VV	1577	32245	0.53%	0.075%
79	7.095	7.078	7.107	VV	1244	18865	0.31%	0.044%
80	7.123	7.107	7.171	VV	1501	42532	0.70%	0.100%
81	7.191	7.171	7.235	VV	1739	49563	0.82%	0.116%
82	7.256	7.235	7.277	VV	1207	27233	0.45%	0.064%
83	7.295	7.277	7.328	VV	1577	36741	0.61%	0.086%
84	7.345	7.328	7.357	VV	1061	17392	0.29%	0.041%
85	7.408	7.357	7.444	VV	2921	93974	1.55%	0.220%
86	7.458	7.444	7.482	VV	1723	31604	0.52%	0.074%
87	7.499	7.482	7.532	VV	1374	36259	0.60%	0.085%
88	7.546	7.532	7.565	VV	1176	22349	0.37%	0.052%
89	7.592	7.565	7.626	VV	2376	61542	1.01%	0.144%

					rteres			
90	7.642	7.626	7.661	VV	1577	25723	0.42%	0.060%
91	7.688	7.661	7.698	VV	1188	22066	0.36%	0.052%
92	7.851	7.827	7.866	VV	1796	35143	0.58%	0.082%
93	7.888	7.866	7.912	VV	1645	38589	0.64%	0.090%
94	7.931	7.912	7.952	VV	1820	35080	0.58%	0.082%
95	7.980	7.952	7.998	VV	1857	38652	0.64%	0.090%
96	8.024	7.998	8.073	VV	2574	71920	1.18%	0.168%
97	8.102	8.073	8.121	VV	3036	50685	0.83%	0.119%
98	8.138	8.121	8.150	VV	1546	24825	0.41%	0.058%
99	8.159	8.150	8.180	VV	1543	25157	0.41%	0.059%
100	8.198	8.180	8.227	VV	1972	46495	0.77%	0.109%
101	8.244	8.227	8.256	VV	1998	31799	0.52%	0.074%
102	8.281	8.256	8.316	VV	4567	94211	1.55%	0.220%
103	8.324	8.316	8.346	VV	1994	30181	0.50%	0.071%
104	8.363	8.346	8.378	VV	1549	27934	0.46%	0.065%
105	8.395	8.378	8.420	VV	1891	38685	0.64%	0.091%
106	8.452	8.420	8.489	VV	2314	71474	1.18%	0.167%
107	8.510	8.489	8.543	VV	2443	56227	0.93%	0.132%
108	8.681	8.667	8.718	VV	2129	57957	0.95%	0.136%
109	8.747	8.718	8.760	VV	2219	48230	0.79%	0.113%
110	8.771	8.760	8.798	VV	2093	43285	0.71%	0.101%
111	8.818	8.798	8.841	VV	4202	67241	1.11%	0.157%
112	8.868	8.841	8.883	VV	1702	38223	0.63%	0.089%
113	8.898	8.883	8.917	VV	1525	28342	0.47%	0.066%
114	8.936	8.917	8.958	VV	1681	37412	0.62%	0.088%
115	8.967	8.958	9.015	VV	1724	50514	0.83%	0.118%
116	9.047	9.015	9.069	VV	1716	46962	0.77%	0.110%
117	9.105	9.069	9.175	VV	5752	132636	2.18%	0.310%
118	9.187	9.175	9.224	VV	1534	36423	0.60%	0.085%
119	9.264	9.224	9.287	VV	1336	42829	0.71%	0.100%
120	9.314	9.287	9.325	VV	1286	25843	0.43%	0.060%
121	9.342	9.325	9.358	VV	1486	25722	0.42%	0.060%
122	9.370	9.358	9.375	VV	1070	10197	0.17%	0.024%
123	9.395	9.375	9.418	VV	1586	33783	0.56%	0.079%
124	9.438	9.418	9.457	VV	1312	27060	0.45%	0.063%
125	9.481	9.457	9.534	VV	2237	72647	1.20%	0.170%
126	9.563	9.534	9.586	VV	2084	47170	0.78%	0.110%
127	9.609	9.586	9.629	VV	1598	33834	0.56%	0.079%
128	9.640	9.629	9.650	VV	1294	15367	0.25%	0.036%
129	9.663	9.650	9.698	VV	1637	31996	0.53%	0.075%
130	9.723	9.698	9.752	VV	1096	29569	0.49%	0.069%
131	9.761	9.752	9.774	VV	831	10168	0.17%	0.024%
132	9.800	9.774	9.820	VV	1228	29024	0.48%	0.068%
133	9.841	9.820	9.856	VV	1539	29908	0.49%	0.070%
134	9.883	9.856	9.933	VV	6566	105838	1.74%	0.248%
135	9.949	9.933	9.973	VV	944	20462	0.34%	0.048%
136	9.989	9.973	10.029	VV	1012	24332	0.40%	0.057%
137	10.064	10.029	10.082	VV	829	18847	0.31%	0.044%
138	10.092	10.082	10.109	VV	668	9775	0.16%	0.023%
139	10.118	10.109	10.129	VV	631	6879	0.11%	0.016%
140	10.161	10.129	10.180	VV	772	17700	0.29%	0.041%
141	10.229	10.180	10.245	VV	1137	27545	0.45%	0.064%

					rteres			
142	10.273	10.245	10.305	VV	3304	56728	0.93%	0.133%
143	10.325	10.305	10.344	VV	1017	20235	0.33%	0.047%
144	10.361	10.344	10.391	VV	1274	24144	0.40%	0.056%
145	10.417	10.391	10.458	VV	1347	27781	0.46%	0.065%
146	10.479	10.458	10.495	VV	514	8306	0.14%	0.019%
147	10.548	10.495	10.587	VV	977	36661	0.60%	0.086%
148	10.622	10.587	10.668	VV	6584	100753	1.66%	0.236%
149	10.694	10.668	10.778	VV	3377	79609	1.31%	0.186%
150	10.839	10.778	10.859	VV	544	17902	0.29%	0.042%
151	10.886	10.859	10.919	VV	941	21560	0.36%	0.050%
152	10.960	10.919	10.984	VV	986	26408	0.43%	0.062%
153	11.017	10.984	11.055	VV	1163	28762	0.47%	0.067%
154	11.077	11.055	11.117	VV	734	17495	0.29%	0.041%
155	11.130	11.117	11.160	VV	554	8850	0.15%	0.021%
156	11.187	11.160	11.212	PV	360	6942	0.11%	0.016%
157	11.251	11.212	11.266	VV	443	8367	0.14%	0.020%
158	11.279	11.266	11.289	VV	517	5183	0.09%	0.012%
159	11.325	11.289	11.348	VV	6261	74299	1.22%	0.174%
160	11.364	11.348	11.388	VV	570	12045	0.20%	0.028%
161	11.415	11.388	11.468	VV	2612	40997	0.68%	0.096%
162	11.479	11.468	11.508	VV	404	4516	0.07%	0.011%
163	11.516	11.508	11.538	VV	265	3249	0.05%	0.008%
164	11.546	11.538	11.558	VV	301	2492	0.04%	0.006%
165	11.583	11.558	11.595	VV	416	7820	0.13%	0.018%
166	11.648	11.595	11.705	VV	30540	347966	5.73%	0.814%
167	11.721	11.705	11.747	VV	1057	16859	0.28%	0.039%
168	11.759	11.747	11.795	VV	603	13288	0.22%	0.031%
169	11.809	11.795	11.826	VV	915	12637	0.21%	0.030%
170	11.841	11.826	11.852	VV	549	6421	0.11%	0.015%
171	11.884	11.852	11.913	VV	930	17233	0.28%	0.040%
172	11.995	11.913	12.018	VV	5339	79424	1.31%	0.186%
173	12.046	12.018	12.080	VV	29756	321373	5.29%	0.752%
174	12.092	12.080	12.117	VV	382	5749	0.09%	0.013%
175	12.129	12.117	12.177	VV	300	5456	0.09%	0.013%
176	12.192	12.177	12.206	PV	248	2824	0.05%	0.007%
177	12.239	12.206	12.320	VV	5936	89989	1.48%	0.211%
178	12.334	12.320	12.354	VV	478	7385	0.12%	0.017%
179	12.372	12.354	12.394	VV	684	11850	0.20%	0.028%
180	12.409	12.394	12.442	VV	625	11376	0.19%	0.027%
181	12.460	12.442	12.474	VV	496	6524	0.11%	0.015%
182	12.484	12.474	12.495	VV	458	4782	0.08%	0.011%
183	12.515	12.495	12.532	VV	555	7768	0.13%	0.018%
184	12.590	12.532	12.609	VV	565	17273	0.28%	0.040%
185	12.634	12.609	12.674	VV	4995	67680	1.11%	0.158%
186	12.708	12.674	12.758	VV	1952	34397	0.57%	0.080%
187	12.780	12.758	12.802	VV	247	4362	0.07%	0.010%
188	12.810	12.802	12.821	VV	192	2045	0.03%	0.005%
189	12.835	12.821	12.845	VV	315	2469	0.04%	0.006%
190	12.855	12.845	12.868	PV	88	640	0.01%	0.001%
191	12.899	12.868	12.915	VV	449	7429	0.12%	0.017%
192	12.955	12.915	12.985	VV	548	11337	0.19%	0.027%
193	13.009	12.985	13.033	PV	1939	27765	0.46%	0.065%
194	13.066	13.033	13.100	VV	103168	1499045	24.69%	3.508%

					rteres			
195	13.122	13.100	13.146	VV	87707	1018088	16.77%	2.382%
196	13.155	13.146	13.201	VV	6381	77366	1.27%	0.181%
197	13.259	13.201	13.277	VV	6205	103996	1.71%	0.243%
198	13.300	13.277	13.378	VV	17422	283925	4.68%	0.664%
199	13.393	13.378	13.438	VV	542	10973	0.18%	0.026%
200	13.476	13.438	13.565	PV	1067	28369	0.47%	0.066%
201	13.595	13.565	13.623	VV	3399	43612	0.72%	0.102%
202	13.633	13.623	13.655	VV	337	4774	0.08%	0.011%
203	13.668	13.655	13.684	VV	390	5200	0.09%	0.012%
204	13.710	13.684	13.764	VV	972	21200	0.35%	0.050%
205	13.776	13.764	13.805	VV	410	6667	0.11%	0.016%
206	13.833	13.805	13.855	PV	3153	44732	0.74%	0.105%
207	13.874	13.855	13.905	VV	1339	26141	0.43%	0.061%
208	13.946	13.905	13.997	VV	1212	32420	0.53%	0.076%
209	14.066	13.997	14.074	PV	529	13811	0.23%	0.032%
210	14.116	14.074	14.124	VV	1621	33980	0.56%	0.080%
211	14.134	14.124	14.168	VV	1966	24327	0.40%	0.057%
212	14.196	14.168	14.212	VV	358	5382	0.09%	0.013%
213	14.243	14.212	14.268	VV	788	14735	0.24%	0.034%
214	14.287	14.268	14.310	VV	1367	19578	0.32%	0.046%
215	14.348	14.310	14.364	VV	506	13627	0.22%	0.032%
216	14.392	14.364	14.416	VV	2665	40825	0.67%	0.096%
217	14.449	14.416	14.484	VV	2248	48292	0.80%	0.113%
218	14.510	14.484	14.534	VV	1653	27102	0.45%	0.063%
219	14.564	14.534	14.630	VV	1312	28740	0.47%	0.067%
220	14.743	14.630	14.755	VV	231	10298	0.17%	0.024%
221	14.886	14.755	14.903	VV	1554	33460	0.55%	0.078%
222	14.930	14.903	14.962	VV	3535	53760	0.89%	0.126%
223	15.047	14.962	15.067	VV	415	17141	0.28%	0.040%
224	15.085	15.067	15.108	VV	258	5598	0.09%	0.013%
225	15.126	15.108	15.145	VV	235	4170	0.07%	0.010%
226	15.268	15.145	15.287	PV	382	16845	0.28%	0.039%
227	15.320	15.287	15.337	PV	416	5597	0.09%	0.013%
228	15.400	15.337	15.423	VV	422	17368	0.29%	0.041%
229	15.454	15.423	15.487	VV	1741	30536	0.50%	0.071%
230	15.511	15.487	15.542	VV	1388	21504	0.35%	0.050%
231	15.557	15.542	15.575	VV	622	7260	0.12%	0.017%
232	15.599	15.575	15.617	VV	323	5589	0.09%	0.013%
233	15.719	15.617	15.738	PV	696	20208	0.33%	0.047%
234	15.769	15.738	15.790	VV	348	7726	0.13%	0.018%
235	15.852	15.790	15.872	PV	323	7386	0.12%	0.017%
236	15.953	15.872	15.978	VV	1951	34383	0.57%	0.080%
237	15.997	15.978	16.039	VV	394	9809	0.16%	0.023%
238	16.156	16.039	16.187	VV	471	13601	0.22%	0.032%
239	16.261	16.187	16.312	VV	560	16947	0.28%	0.040%
240	16.365	16.312	16.381	VV	501	11296	0.19%	0.026%
241	16.440	16.381	16.485	VV	3253	69166	1.14%	0.162%
242	16.495	16.485	16.528	VV	1000	16444	0.27%	0.038%
243	16.660	16.528	16.684	VV	711	62466	1.03%	0.146%
244	16.768	16.684	16.802	VV	1801	70573	1.16%	0.165%
245	16.824	16.802	16.848	VV	1858	34780	0.57%	0.081%
246	16.903	16.848	16.922	VV	3313	78628	1.29%	0.184%

						rteres		
247	16.941	16.922	17.005	VV	2366	98877	1.63%	0.231%
248	17.231	17.005	17.252	VV	3544	365083	6.01%	0.854%
249	17.350	17.252	17.385	VV	6027	295594	4.87%	0.692%
250	17.436	17.385	17.452	VV	3931	145980	2.40%	0.342%
251	17.481	17.452	17.512	VV	4350	142983	2.35%	0.335%
252	17.788	17.512	17.822	VV	9057	971627	16.00%	2.274%
253	17.951	17.822	18.022	VV	9652	867757	14.29%	2.031%
254	18.209	18.022	18.252	VV	12183	1202499	19.80%	2.814%
255	18.319	18.252	18.369	VV	12427	753744	12.41%	1.764%
256	18.619	18.369	18.662	VV	17053	2193249	36.12%	5.132%
257	18.740	18.662	18.755	VV	16297	819917	13.50%	1.919%
258	18.790	18.755	18.805	VV	17352	494162	8.14%	1.156%
259	19.015	18.805	19.042	VV	23570	2690271	44.31%	6.295%
260	19.069	19.042	19.085	VV	21221	540178	8.90%	1.264%
261	19.401	19.085	19.428	VV	30382	5119217	84.31%	11.979%
262	19.451	19.428	19.475	VV	29155	797552	13.14%	1.866%
263	19.689	19.475	19.714	VV	35115	4603899	75.82%	10.773%
264	19.775	19.714	19.798	VV	39170	1858208	30.60%	4.348%
265	20.020	19.798	20.042	VV	44921	6071950	100.00%	14.209%
266	20.141	20.042	20.168	VV	48750	3466634	57.09%	8.112%
						Sum of corrected areas:	42734153	

Aliphatic EPH 092921.M Wed Oct 06 10:41:03 2021