

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100521AL\
 Data File : FC055982.D
 Signal(s) : FID1A.CH
 Acq On : 05 Oct 2021 11:19
 Sample : M4007-02DL 10X
 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	3.478	3.425	3.500	BV	136	1789	0.04%	0.003%
2	3.509	3.500	3.518	PV	186	1030	0.02%	0.002%
3	3.541	3.518	3.585	VV	298	6765	0.14%	0.010%
4	3.685	3.585	3.722	VV	590	25366	0.51%	0.037%
5	3.729	3.722	3.739	VV	398	3605	0.07%	0.005%
6	3.781	3.739	3.798	VV	686	16624	0.33%	0.024%
7	3.852	3.798	3.867	VV	553	17392	0.35%	0.025%
8	3.878	3.867	3.921	VV	561	13048	0.26%	0.019%
9	3.937	3.921	3.958	VV	367	6388	0.13%	0.009%
10	3.987	3.958	4.042	VV	473	16285	0.33%	0.024%
11	4.065	4.042	4.077	VV	438	6564	0.13%	0.010%
12	4.099	4.077	4.149	VV	797	23870	0.48%	0.035%
13	4.159	4.149	4.188	VV	508	9560	0.19%	0.014%
14	4.201	4.188	4.221	VV	411	6721	0.13%	0.010%
15	4.235	4.221	4.289	VV	776	16614	0.33%	0.024%
16	4.303	4.289	4.330	VV	360	6991	0.14%	0.010%
17	4.342	4.330	4.373	VV	396	7322	0.15%	0.011%
18	4.385	4.373	4.402	VV	344	4823	0.10%	0.007%
19	4.408	4.402	4.439	VV	361	5106	0.10%	0.007%
20	4.463	4.439	4.491	VV	468	7954	0.16%	0.012%
21	4.508	4.491	4.540	VV	284	5866	0.12%	0.009%
22	4.567	4.540	4.601	VV	242	4965	0.10%	0.007%
23	4.615	4.601	4.633	PV	262	2651	0.05%	0.004%
24	4.659	4.633	4.670	VV	265	4236	0.08%	0.006%
25	4.685	4.670	4.705	VV	420	6209	0.12%	0.009%
26	4.715	4.705	4.732	VV	260	2863	0.06%	0.004%
27	4.752	4.732	4.762	VV	315	3322	0.07%	0.005%
28	4.801	4.762	4.824	VV	616	14439	0.29%	0.021%
29	4.843	4.824	4.868	VV	471	9829	0.20%	0.014%
30	4.886	4.868	4.907	VV	400	6873	0.14%	0.010%
31	4.942	4.907	4.962	VV	567	14410	0.29%	0.021%
32	4.996	4.962	5.021	VV	377	11320	0.23%	0.017%
33	5.050	5.021	5.062	VV	466	9124	0.18%	0.013%
34	5.104	5.062	5.121	VV	597	15904	0.32%	0.023%
35	5.158	5.121	5.172	VV	599	14819	0.30%	0.022%
36	5.207	5.172	5.222	VV	1056	20030	0.40%	0.029%

					rteres			
37	5.235	5.222	5.286	VV	893	21239	0.42%	0.031%
38	5.323	5.286	5.351	VV	704	19864	0.40%	0.029%
39	5.395	5.351	5.441	VV	549	21337	0.43%	0.031%
40	5.452	5.441	5.480	VV	439	7329	0.15%	0.011%
41	5.502	5.480	5.522	VV	1649	21712	0.43%	0.032%
42	5.536	5.522	5.555	VV	1093	15073	0.30%	0.022%
43	5.571	5.555	5.645	VV	666	22778	0.46%	0.033%
44	5.652	5.645	5.667	VV	382	4080	0.08%	0.006%
45	5.694	5.667	5.705	VV	913	12845	0.26%	0.019%
46	5.718	5.705	5.761	VV	927	16742	0.33%	0.024%
47	5.791	5.761	5.823	VV	690	14492	0.29%	0.021%
48	5.848	5.823	5.865	VV	539	8328	0.17%	0.012%
49	5.882	5.865	5.892	VV	568	7268	0.15%	0.011%
50	5.901	5.892	5.938	VV	458	10286	0.21%	0.015%
51	5.956	5.938	5.984	VV	500	7735	0.15%	0.011%
52	6.006	5.984	6.024	PV	526	7826	0.16%	0.011%
53	6.058	6.024	6.078	VV	628	16179	0.32%	0.024%
54	6.110	6.078	6.127	VV	777	16481	0.33%	0.024%
55	6.142	6.127	6.175	VV	961	17327	0.35%	0.025%
56	6.203	6.175	6.225	VV	1034	20633	0.41%	0.030%
57	6.237	6.225	6.261	VV	606	10497	0.21%	0.015%
58	6.274	6.261	6.303	VV	741	12118	0.24%	0.018%
59	6.327	6.303	6.352	VV	756	14453	0.29%	0.021%
60	6.367	6.352	6.384	VV	511	7968	0.16%	0.012%
61	6.428	6.384	6.455	VV	684	19436	0.39%	0.028%
62	6.484	6.455	6.548	VV	3363	56753	1.13%	0.083%
63	6.602	6.548	6.612	VV	632	15076	0.30%	0.022%
64	6.633	6.612	6.651	VV	1572	21044	0.42%	0.031%
65	6.685	6.651	6.699	VV	660	14224	0.28%	0.021%
66	6.709	6.699	6.728	VV	442	5527	0.11%	0.008%
67	6.767	6.728	6.786	VV	825	15818	0.32%	0.023%
68	6.824	6.786	6.861	VV	694	18782	0.38%	0.027%
69	6.892	6.861	6.920	VV	1547	26400	0.53%	0.039%
70	6.953	6.920	6.975	VV	849	17662	0.35%	0.026%
71	7.011	6.975	7.030	VV	1106	28288	0.57%	0.041%
72	7.047	7.030	7.071	VV	1126	17210	0.34%	0.025%
73	7.088	7.071	7.105	VV	1008	13019	0.26%	0.019%
74	7.122	7.105	7.133	VV	1114	13140	0.26%	0.019%
75	7.144	7.133	7.169	VV	920	12244	0.24%	0.018%
76	7.189	7.169	7.235	VV	1427	24546	0.49%	0.036%
77	7.252	7.235	7.276	VV	490	7982	0.16%	0.012%
78	7.295	7.276	7.305	VV	629	7856	0.16%	0.011%
79	7.312	7.305	7.355	VV	578	13701	0.27%	0.020%
80	7.410	7.355	7.441	VV	5605	84199	1.68%	0.123%
81	7.456	7.441	7.472	VV	687	9402	0.19%	0.014%
82	7.498	7.472	7.522	VV	565	14593	0.29%	0.021%
83	7.534	7.522	7.559	VV	549	10779	0.22%	0.016%
84	7.586	7.559	7.611	VV	1335	22894	0.46%	0.033%
85	7.618	7.611	7.631	VV	708	6062	0.12%	0.009%
86	7.641	7.631	7.697	VV	497	7796	0.16%	0.011%
87	7.777	7.768	7.792	VV	965	10023	0.20%	0.015%
88	7.816	7.792	7.835	VV	882	17272	0.35%	0.025%
89	7.865	7.835	7.877	VV	851	18071	0.36%	0.026%

					rteres			
90	7.888	7.877	7.908	VV	915	10458	0.21%	0.015%
91	7.932	7.908	7.952	VV	1012	11232	0.22%	0.016%
92	7.978	7.952	8.001	VV	1225	18792	0.38%	0.027%
93	8.029	8.001	8.068	VV	1382	31034	0.62%	0.045%
94	8.103	8.068	8.147	VV	1945	36098	0.72%	0.053%
95	8.167	8.147	8.175	VV	593	9007	0.18%	0.013%
96	8.216	8.175	8.256	VV	3870	75452	1.51%	0.110%
97	8.281	8.256	8.318	VV	6926	90637	1.81%	0.132%
98	8.327	8.318	8.353	VV	936	12507	0.25%	0.018%
99	8.383	8.353	8.415	VV	664	19257	0.38%	0.028%
100	8.452	8.415	8.464	VV	844	15956	0.32%	0.023%
101	8.475	8.464	8.495	VV	866	11756	0.23%	0.017%
102	8.511	8.495	8.548	VV	1012	19382	0.39%	0.028%
103	8.700	8.671	8.715	VV	1044	24230	0.48%	0.035%
104	8.729	8.715	8.758	VV	1170	23622	0.47%	0.035%
105	8.772	8.758	8.797	VV	1337	22525	0.45%	0.033%
106	8.817	8.797	8.851	VV	3117	45907	0.92%	0.067%
107	8.869	8.851	8.883	VV	964	15217	0.30%	0.022%
108	8.901	8.883	8.915	VV	688	11617	0.23%	0.017%
109	8.936	8.915	8.960	VV	818	17175	0.34%	0.025%
110	8.969	8.960	9.008	VV	791	18047	0.36%	0.026%
111	9.057	9.008	9.072	VV	1044	30342	0.61%	0.044%
112	9.105	9.072	9.168	VV	7602	108172	2.16%	0.158%
113	9.189	9.168	9.220	VV	683	15043	0.30%	0.022%
114	9.240	9.220	9.248	VV	498	6691	0.13%	0.010%
115	9.263	9.248	9.285	VV	541	8004	0.16%	0.012%
116	9.305	9.285	9.325	VV	385	7374	0.15%	0.011%
117	9.342	9.325	9.358	VV	507	7331	0.15%	0.011%
118	9.396	9.358	9.415	VV	704	16511	0.33%	0.024%
119	9.430	9.415	9.455	VV	1930	27646	0.55%	0.040%
120	9.480	9.455	9.510	VV	1922	40539	0.81%	0.059%
121	9.522	9.510	9.541	VV	962	14850	0.30%	0.022%
122	9.563	9.541	9.588	VV	1332	24274	0.49%	0.035%
123	9.609	9.588	9.647	VV	1135	25128	0.50%	0.037%
124	9.663	9.647	9.693	VV	1249	18690	0.37%	0.027%
125	9.709	9.693	9.751	VV	373	9740	0.19%	0.014%
126	9.765	9.751	9.784	VV	304	4916	0.10%	0.007%
127	9.819	9.784	9.857	VV	926	27148	0.54%	0.040%
128	9.883	9.857	9.931	VV	7339	94135	1.88%	0.138%
129	9.952	9.931	10.033	VV	435	19836	0.40%	0.029%
130	10.059	10.033	10.117	PV	381	10336	0.21%	0.015%
131	10.157	10.117	10.198	VV	537	15292	0.31%	0.022%
132	10.230	10.198	10.241	VV	1043	16679	0.33%	0.024%
133	10.273	10.241	10.302	VV	2909	52039	1.04%	0.076%
134	10.323	10.302	10.341	VV	918	15324	0.31%	0.022%
135	10.361	10.341	10.390	VV	1226	20164	0.40%	0.029%
136	10.416	10.390	10.444	VV	857	15360	0.31%	0.022%
137	10.465	10.444	10.487	PV	874	9297	0.19%	0.014%
138	10.514	10.487	10.531	VV	942	15426	0.31%	0.023%
139	10.548	10.531	10.584	VV	1255	20939	0.42%	0.031%
140	10.622	10.584	10.655	VV	7197	88399	1.77%	0.129%
141	10.693	10.655	10.778	VV	2392	64756	1.29%	0.095%

					rteres			
142	10.840	10.778	10.857	VV	630	15607	0.31%	0.023%
143	10.899	10.857	10.935	VV	18757	231720	4.63%	0.339%
144	10.942	10.935	10.981	VV	950	22103	0.44%	0.032%
145	11.014	10.981	11.057	VV	1147	30443	0.61%	0.044%
146	11.076	11.057	11.104	VV	810	12439	0.25%	0.018%
147	11.129	11.104	11.147	VV	686	10522	0.21%	0.015%
148	11.173	11.147	11.223	VV	546	15451	0.31%	0.023%
149	11.249	11.223	11.271	VV	639	13472	0.27%	0.020%
150	11.324	11.271	11.350	VV	6215	81290	1.62%	0.119%
151	11.371	11.350	11.388	VV	453	8444	0.17%	0.012%
152	11.414	11.388	11.470	VV	2290	37491	0.75%	0.055%
153	11.491	11.470	11.503	VV	287	2512	0.05%	0.004%
154	11.526	11.503	11.548	PV	233	3846	0.08%	0.006%
155	11.568	11.548	11.595	VV	325	7099	0.14%	0.010%
156	11.648	11.595	11.702	VV	32970	370604	7.41%	0.542%
157	11.730	11.702	11.778	VV	1466	33407	0.67%	0.049%
158	11.808	11.778	11.830	VV	744	13921	0.28%	0.020%
159	11.877	11.830	11.911	VV	2813	47068	0.94%	0.069%
160	11.933	11.911	11.945	PV	324	3951	0.08%	0.006%
161	11.994	11.945	12.016	VV	5150	72088	1.44%	0.105%
162	12.046	12.016	12.075	VV	71571	805296	16.09%	1.177%
163	12.119	12.075	12.185	VV	7825	160658	3.21%	0.235%
164	12.251	12.185	12.314	VV	106593	1362620	27.23%	1.992%
165	12.333	12.314	12.352	VV	1890	28012	0.56%	0.041%
166	12.372	12.352	12.381	VV	1309	17685	0.35%	0.026%
167	12.400	12.381	12.431	VV	2824	42265	0.84%	0.062%
168	12.485	12.431	12.501	VV	1858	39271	0.78%	0.057%
169	12.516	12.501	12.531	VV	1117	15776	0.32%	0.023%
170	12.542	12.531	12.557	VV	881	11901	0.24%	0.017%
171	12.584	12.557	12.615	VV	1287	30003	0.60%	0.044%
172	12.635	12.615	12.668	VV	5587	75505	1.51%	0.110%
173	12.688	12.668	12.701	VV	1437	21183	0.42%	0.031%
174	12.736	12.701	12.765	VV	1134	33163	0.66%	0.048%
175	12.784	12.765	12.822	VV	690	18004	0.36%	0.026%
176	12.834	12.822	12.863	VV	622	8857	0.18%	0.013%
177	12.883	12.863	12.891	VV	655	8464	0.17%	0.012%
178	12.897	12.891	12.918	VV	561	7867	0.16%	0.011%
179	12.950	12.918	12.978	VV	790	17900	0.36%	0.026%
180	13.069	12.978	13.101	PV	296917	4102074	81.97%	5.996%
181	13.126	13.101	13.148	VV	355902	4152746	82.98%	6.070%
182	13.157	13.148	13.203	VV	24831	301688	6.03%	0.441%
183	13.274	13.203	13.290	VV	132062	1882930	37.63%	2.752%
184	13.302	13.290	13.312	VV	87890	967633	19.34%	1.414%
185	13.328	13.312	13.428	VV	126767	1886387	37.69%	2.757%
186	13.449	13.428	13.461	VV	3458	49884	1.00%	0.073%
187	13.481	13.461	13.568	VV	18524	267523	5.35%	0.391%
188	13.596	13.568	13.623	VV	7733	111151	2.22%	0.162%
189	13.637	13.623	13.657	VV	961	15072	0.30%	0.022%
190	13.673	13.657	13.695	VV	881	16168	0.32%	0.024%
191	13.715	13.695	13.755	VV	1413	30451	0.61%	0.045%
192	13.785	13.755	13.807	VV	1198	22993	0.46%	0.034%
193	13.834	13.807	13.853	VV	4549	65626	1.31%	0.096%
194	13.876	13.853	13.906	VV	4868	82434	1.65%	0.120%

					rteres			
195	13.946	13.906	13.992	VV	4265	97321	1.94%	0.142%
196	14.002	13.992	14.018	VV	315	2499	0.05%	0.004%
197	14.048	14.018	14.068	PV	1587	32231	0.64%	0.047%
198	14.116	14.068	14.183	VV	7352	238978	4.78%	0.349%
199	14.244	14.183	14.258	VV	2206	62842	1.26%	0.092%
200	14.286	14.258	14.307	VV	5246	86329	1.73%	0.126%
201	14.321	14.307	14.370	VV	2164	48677	0.97%	0.071%
202	14.397	14.370	14.421	VV	4666	70360	1.41%	0.103%
203	14.451	14.421	14.492	VV	13823	207779	4.15%	0.304%
204	14.513	14.492	14.541	VV	3309	56388	1.13%	0.082%
205	14.565	14.541	14.594	VV	1965	34323	0.69%	0.050%
206	14.615	14.594	14.648	VV	758	17443	0.35%	0.025%
207	14.650	14.648	14.698	VV	510	10604	0.21%	0.016%
208	14.707	14.698	14.725	VV	360	4257	0.09%	0.006%
209	14.740	14.725	14.752	VV	300	4180	0.08%	0.006%
210	14.767	14.752	14.785	VV	434	6595	0.13%	0.010%
211	14.792	14.785	14.807	VV	371	3291	0.07%	0.005%
212	14.825	14.807	14.847	VV	881	12410	0.25%	0.018%
213	14.860	14.847	14.868	VV	608	6464	0.13%	0.009%
214	14.928	14.868	14.967	VV	13275	229830	4.59%	0.336%
215	14.991	14.967	15.007	VV	1301	17888	0.36%	0.026%
216	15.026	15.007	15.061	VV	1112	24135	0.48%	0.035%
217	15.084	15.061	15.105	VV	600	10303	0.21%	0.015%
218	15.126	15.105	15.157	VV	487	9846	0.20%	0.014%
219	15.185	15.157	15.194	VV	637	8932	0.18%	0.013%
220	15.203	15.194	15.228	VV	628	10054	0.20%	0.015%
221	15.262	15.228	15.292	VV	623	16114	0.32%	0.024%
222	15.324	15.292	15.335	PV	434	6863	0.14%	0.010%
223	15.397	15.335	15.418	VV	719	23972	0.48%	0.035%
224	15.453	15.418	15.484	VV	2601	40522	0.81%	0.059%
225	15.512	15.484	15.542	VV	9103	116878	2.34%	0.171%
226	15.560	15.542	15.572	VV	548	6627	0.13%	0.010%
227	15.593	15.572	15.612	VV	1027	13350	0.27%	0.020%
228	15.635	15.612	15.661	VV	365	6486	0.13%	0.009%
229	15.683	15.661	15.700	VV	417	5185	0.10%	0.008%
230	15.716	15.700	15.729	VV	375	4028	0.08%	0.006%
231	15.752	15.729	15.764	VV	299	4925	0.10%	0.007%
232	15.776	15.764	15.807	VV	358	4946	0.10%	0.007%
233	15.852	15.807	15.861	PV	376	6775	0.14%	0.010%
234	15.888	15.861	15.898	VV	440	6977	0.14%	0.010%
235	15.953	15.898	15.976	VV	2690	46218	0.92%	0.068%
236	16.011	15.976	16.068	VV	1579	31140	0.62%	0.046%
237	16.095	16.068	16.105	VV	156	1958	0.04%	0.003%
238	16.168	16.105	16.188	VV	452	13906	0.28%	0.020%
239	16.260	16.188	16.288	PV	729	12951	0.26%	0.019%
240	16.307	16.288	16.317	VV	358	4428	0.09%	0.006%
241	16.366	16.317	16.385	VV	719	19878	0.40%	0.029%
242	16.439	16.385	16.472	VV	2856	57739	1.15%	0.084%
243	16.497	16.472	16.525	VV	3570	53775	1.07%	0.079%
244	16.546	16.525	16.558	VV	1014	16488	0.33%	0.024%
245	16.599	16.558	16.617	VV	1049	32154	0.64%	0.047%
246	16.667	16.617	16.695	VV	1170	42487	0.85%	0.062%

					rteres			
247	16.740	16.695	16.756	VV	1281	37770	0.75%	0.055%
248	16.778	16.756	16.800	VV	1225	26924	0.54%	0.039%
249	16.832	16.800	16.845	VV	1096	25374	0.51%	0.037%
250	16.902	16.845	16.925	VV	3938	91916	1.84%	0.134%
251	16.947	16.925	16.991	VV	2451	70237	1.40%	0.103%
252	17.013	16.991	17.024	VV	1463	26475	0.53%	0.039%
253	17.040	17.024	17.070	VV	1519	39970	0.80%	0.058%
254	17.140	17.070	17.151	VV	2044	84519	1.69%	0.124%
255	17.167	17.151	17.188	VV	2628	48462	0.97%	0.071%
256	17.234	17.188	17.258	VV	2990	99371	1.99%	0.145%
257	17.352	17.258	17.377	VV	6321	246871	4.93%	0.361%
258	17.415	17.377	17.425	VV	3709	97977	1.96%	0.143%
259	17.438	17.425	17.454	VV	3668	58680	1.17%	0.086%
260	17.490	17.454	17.512	VV	4131	134997	2.70%	0.197%
261	17.538	17.512	17.578	VV	4317	163572	3.27%	0.239%
262	17.634	17.578	17.655	VV	4870	200242	4.00%	0.293%
263	17.790	17.655	17.835	VV	9301	616255	12.31%	0.901%
264	17.950	17.835	17.971	VV	11024	590805	11.81%	0.864%
265	17.987	17.971	18.019	VV	8166	221251	4.42%	0.323%
266	18.063	18.019	18.071	VV	8120	242979	4.86%	0.355%
267	18.124	18.071	18.138	VV	9069	336204	6.72%	0.491%
268	18.149	18.138	18.159	VV	8802	106811	2.13%	0.156%
269	18.210	18.159	18.244	VV	13113	508965	10.17%	0.744%
270	18.317	18.244	18.341	VV	13368	630794	12.60%	0.922%
271	18.350	18.341	18.378	VV	12103	261099	5.22%	0.382%
272	18.459	18.378	18.474	VV	12683	692447	13.84%	1.012%
273	18.516	18.474	18.538	VV	13245	494145	9.87%	0.722%
274	18.618	18.538	18.651	VV	17916	984574	19.67%	1.439%
275	18.685	18.651	18.695	VV	15092	384815	7.69%	0.562%
276	18.741	18.695	18.758	VV	18395	625879	12.51%	0.915%
277	18.790	18.758	18.837	VV	19005	847456	16.93%	1.239%
278	18.885	18.837	18.896	VV	19867	667564	13.34%	0.976%
279	19.018	18.896	19.045	VV	25749	1952534	39.02%	2.854%
280	19.069	19.045	19.087	VV	24948	606283	12.12%	0.886%
281	19.138	19.087	19.162	VV	26131	1111405	22.21%	1.625%
282	19.173	19.162	19.185	VV	24856	334587	6.69%	0.489%
283	19.217	19.185	19.228	VV	26507	669469	13.38%	0.979%
284	19.256	19.228	19.271	VV	27644	696748	13.92%	1.018%
285	19.305	19.271	19.328	VV	28564	953328	19.05%	1.393%
286	19.400	19.328	19.423	VV	33414	1713773	34.25%	2.505%
287	19.450	19.423	19.471	VV	32948	942558	18.83%	1.378%
288	19.542	19.471	19.568	VV	35977	1991115	39.79%	2.910%
289	19.596	19.568	19.605	VV	36180	782509	15.64%	1.144%
290	19.773	19.605	19.798	VV	46168	4582970	91.58%	6.699%
291	19.813	19.798	19.822	VV	42436	595405	11.90%	0.870%
292	19.841	19.822	19.856	VV	43818	889492	17.77%	1.300%
293	19.883	19.856	19.891	VV	44164	922963	18.44%	1.349%
294	19.964	19.891	19.982	VV	48164	2499969	49.96%	3.654%
295	20.028	19.982	20.040	VV	50155	1702369	34.02%	2.488%
296	20.065	20.040	20.105	VV	53670	2008632	40.14%	2.936%
297	20.141	20.105	20.157	VV	54899	1680973	33.59%	2.457%
298	20.232	20.157	20.256	VV	58894	3349549	66.93%	4.896%
299	20.366	20.256	20.391	VV	63519	5004354	100.00%	7.315%

300 20.410 20.391 20.432 VV rterres
62639 1529238 30.56% 2.235%

Sum of corrected areas: 68414381

Aliphatic EPH 092921.M Tue Oct 05 12:22:13 2021