

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041521\
 Data File : FG007846.D
 Signal(s) : FID1A.ch
 Acq On : 15 Apr 2021 19:54
 Sample : M2049-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040521.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.483	4.451	4.501	BH	759	-934	-0.01%	-0.001%
2	4.519	4.501	4.538	PH	701	3322	0.05%	0.003%
3	4.573	4.538	4.615	PH	1762	17328	0.24%	0.017%
4	4.628	4.615	4.660	PH	1121	-1962	-0.03%	-0.002%
5	4.688	4.660	4.730	PH	-333	-19385	-0.27%	-0.019%
6	4.736	4.730	4.754	PH	-594	-9442	-0.13%	-0.009%
7	4.768	4.754	4.781	PH	-517	-10105	-0.14%	-0.010%
8	4.815	4.781	4.845	PH	71	-15344	-0.22%	-0.015%
9	4.866	4.845	4.885	PH	-482	-14553	-0.20%	-0.014%
10	4.932	4.885	4.967	PH	-479	-32211	-0.45%	-0.031%
11	4.982	4.967	5.001	PH	-494	-13412	-0.19%	-0.013%
12	5.019	5.001	5.035	PH	-220	-10024	-0.14%	-0.010%
13	5.053	5.035	5.067	PH	172	-5764	-0.08%	-0.006%
14	5.096	5.067	5.115	PH	2339	12035	0.17%	0.012%
15	5.124	5.115	5.147	PH	-79	-5992	-0.08%	-0.006%
16	5.160	5.147	5.197	PH	-408	-15474	-0.22%	-0.015%
17	5.225	5.197	5.251	PH	-290	-17236	-0.24%	-0.017%
18	5.261	5.251	5.275	PH	-548	-8614	-0.12%	-0.008%
19	5.277	5.275	5.287	PH	-593	-5310	-0.07%	-0.005%
20	5.297	5.287	5.316	PH	-706	-12281	-0.17%	-0.012%
21	5.342	5.316	5.362	PH	2549	9575	0.13%	0.009%
22	5.373	5.362	5.388	PH	-500	-8822	-0.12%	-0.009%
23	5.400	5.388	5.435	PH	190	-11818	-0.17%	-0.011%
24	5.445	5.435	5.460	PH	-685	-11180	-0.16%	-0.011%
25	5.479	5.460	5.511	PH	-498	-21374	-0.30%	-0.021%
26	5.526	5.511	5.541	PH	-431	-11197	-0.16%	-0.011%
27	5.564	5.541	5.615	PH	421	-18288	-0.26%	-0.018%
28	5.629	5.615	5.674	PH	46	-18522	-0.26%	-0.018%
29	5.693	5.674	5.726	PH	-574	-21418	-0.30%	-0.021%
30	5.750	5.726	5.805	PH	-312	-29929	-0.42%	-0.029%
31	5.836	5.805	5.851	PH	-383	-17548	-0.25%	-0.017%
32	5.875	5.851	5.912	PH	-48	-16791	-0.24%	-0.016%
33	5.921	5.912	5.930	PH	-611	-6813	-0.10%	-0.007%
34	5.965	5.930	5.999	PH	877	-4451	-0.06%	-0.004%
35	6.059	5.999	6.110	PH	5824	47489	0.67%	0.046%
36	6.136	6.110	6.169	PH	27	-9992	-0.14%	-0.010%

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37	6.182	6.169	6.197	PH	-455	-9230	-0.13%	-0.009%
38	6.227	6.197	6.265	PH	1115	-1097	-0.02%	-0.001%
39	6.276	6.265	6.280	PH	-492	-4605	-0.06%	-0.004%
40	6.294	6.280	6.330	PH	-317	-14604	-0.21%	-0.014%
41	6.353	6.330	6.371	PH	2372	16237	0.23%	0.016%
42	6.381	6.371	6.399	PH	345	210	0.00%	0.000%
43	6.415	6.399	6.458	PH	163	-13454	-0.19%	-0.013%
44	6.474	6.458	6.485	PH	-496	-9497	-0.13%	-0.009%
45	6.511	6.485	6.571	PH	-233	-27633	-0.39%	-0.027%
46	6.590	6.571	6.600	PH	-586	-11639	-0.16%	-0.011%
47	6.611	6.600	6.622	PH	-580	-8327	-0.12%	-0.008%
48	6.639	6.622	6.649	PH	-508	-9524	-0.13%	-0.009%
49	6.660	6.649	6.680	PH	-482	-11509	-0.16%	-0.011%
50	6.706	6.680	6.722	PH	-284	-13544	-0.19%	-0.013%
51	6.732	6.722	6.748	PH	-575	-10385	-0.15%	-0.010%
52	6.788	6.748	6.804	PH	-446	-22900	-0.32%	-0.022%
53	6.848	6.804	6.870	PH	-124	-18920	-0.27%	-0.018%
54	6.884	6.870	6.904	PH	-558	-13002	-0.18%	-0.013%
55	6.936	6.904	6.946	PH	-487	-14144	-0.20%	-0.014%
56	6.972	6.946	7.007	PH	4429	39222	0.55%	0.038%
57	7.017	7.007	7.032	PH	-46	-2222	-0.03%	-0.002%
58	7.040	7.032	7.060	PH	-260	-6133	-0.09%	-0.006%
59	7.077	7.060	7.106	PH	-400	-14846	-0.21%	-0.014%
60	7.140	7.106	7.151	PH	83	-6229	-0.09%	-0.006%
61	7.165	7.151	7.203	PH	654	-2392	-0.03%	-0.002%
62	7.217	7.203	7.248	PH	-293	-13128	-0.18%	-0.013%
63	7.273	7.248	7.295	PH	41	-9932	-0.14%	-0.010%
64	7.307	7.295	7.328	PH	233	-3340	-0.05%	-0.003%
65	7.336	7.328	7.375	PH	-242	-16025	-0.23%	-0.016%
66	7.394	7.375	7.410	PH	-529	-13759	-0.19%	-0.013%
67	7.438	7.410	7.474	PH	134	-16978	-0.24%	-0.016%
68	7.513	7.474	7.534	PH	-37	-16086	-0.23%	-0.016%
69	7.553	7.534	7.571	PH	-164	-6871	-0.10%	-0.007%
70	7.588	7.571	7.631	PH	2840	13411	0.19%	0.013%
71	7.653	7.631	7.682	PH	185	-8123	-0.11%	-0.008%
72	7.729	7.682	7.747	PH	375	-7601	-0.11%	-0.007%
73	7.776	7.747	7.799	PH	436	1040	0.01%	0.001%
74	7.808	7.799	7.825	PH	-296	-4887	-0.07%	-0.005%
75	7.852	7.825	7.879	PH	19449	189833	2.67%	0.184%
76	7.893	7.879	7.945	HH	1218	5573	0.08%	0.005%
77	7.965	7.945	7.987	PH	-118	-8329	-0.12%	-0.008%
78	8.003	7.987	8.015	PH	-147	-5283	-0.07%	-0.005%
79	8.054	8.015	8.075	PH	-81	-8059	-0.11%	-0.008%
80	8.094	8.075	8.107	PH	9	-2601	-0.04%	-0.003%
81	8.133	8.107	8.161	PH	1612	17034	0.24%	0.016%
82	8.172	8.161	8.181	PH	30	-265	-0.00%	-0.000%
83	8.203	8.181	8.225	PH	963	7911	0.11%	0.008%
84	8.245	8.225	8.254	PH	672	4851	0.07%	0.005%
85	8.277	8.254	8.297	HH	7522	88496	1.25%	0.086%
86	8.312	8.297	8.328	HH	2933	31545	0.44%	0.031%
87	8.337	8.328	8.348	HH	1155	10915	0.15%	0.011%
88	8.372	8.348	8.404	HH	35773	351697	4.95%	0.341%
89	8.440	8.404	8.466	HH	1081	18983	0.27%	0.018%

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90	8.484	8.466	8.502	PH	188	1466	0.02%	0.001%
91	8.541	8.502	8.571	PH	993	6108	0.09%	0.006%
92	8.609	8.571	8.647	PH	3699	37818	0.53%	0.037%
93	8.676	8.647	8.704	HH	1390	21296	0.30%	0.021%
94	8.724	8.704	8.760	HH	1170	23820	0.34%	0.023%
95	8.779	8.760	8.799	HH	2519	27899	0.39%	0.027%
96	8.809	8.799	8.828	HH	173	2068	0.03%	0.002%
97	8.850	8.828	8.890	HH	996	14261	0.20%	0.014%
98	8.907	8.890	8.928	HH	402	5460	0.08%	0.005%
99	8.934	8.928	8.948	HH	231	1596	0.02%	0.002%
100	8.968	8.948	8.983	HH	684	7981	0.11%	0.008%
101	8.994	8.983	9.015	HH	609	5905	0.08%	0.006%
102	9.050	9.015	9.097	PH	1107	15603	0.22%	0.015%
103	9.135	9.097	9.157	HH	4348	52751	0.74%	0.051%
104	9.174	9.157	9.212	HH	989	24136	0.34%	0.023%
105	9.228	9.212	9.252	HH	346	5685	0.08%	0.006%
106	9.278	9.252	9.300	HH	952	18120	0.26%	0.018%
107	9.311	9.300	9.348	HH	649	15270	0.22%	0.015%
108	9.375	9.348	9.384	HH	589	9616	0.14%	0.009%
109	9.422	9.384	9.441	HH	1591	33099	0.47%	0.032%
110	9.461	9.441	9.490	HH	6412	82028	1.16%	0.079%
111	9.508	9.490	9.543	HH	3087	53725	0.76%	0.052%
112	9.583	9.543	9.617	HH	2123	45865	0.65%	0.044%
113	9.656	9.617	9.671	HH	654	15643	0.22%	0.015%
114	9.694	9.671	9.715	HH	855	15865	0.22%	0.015%
115	9.743	9.715	9.771	HH	792	18641	0.26%	0.018%
116	9.787	9.771	9.815	HH	683	10735	0.15%	0.010%
117	9.853	9.815	9.881	HH	1715	44534	0.63%	0.043%
118	9.900	9.881	9.940	HH	4475	96726	1.36%	0.094%
119	9.948	9.940	9.975	HH	1126	19001	0.27%	0.018%
120	10.023	9.975	10.041	HH	1548	39974	0.56%	0.039%
121	10.068	10.041	10.110	HH	2187	50917	0.72%	0.049%
122	10.133	10.110	10.147	HH	922	17499	0.25%	0.017%
123	10.168	10.147	10.177	HH	1357	19714	0.28%	0.019%
124	10.192	10.177	10.207	HH	1630	23864	0.34%	0.023%
125	10.219	10.207	10.230	HH	1500	17972	0.25%	0.017%
126	10.254	10.230	10.285	HH	4043	82788	1.17%	0.080%
127	10.306	10.285	10.325	HH	1992	37398	0.53%	0.036%
128	10.355	10.325	10.375	HH	2417	55300	0.78%	0.054%
129	10.397	10.375	10.421	HH	2155	44332	0.62%	0.043%
130	10.455	10.421	10.489	HH	7045	127792	1.80%	0.124%
131	10.521	10.489	10.538	HH	3012	65642	0.92%	0.064%
132	10.558	10.538	10.573	HH	2126	40305	0.57%	0.039%
133	10.589	10.573	10.597	HH	2274	29410	0.41%	0.028%
134	10.611	10.597	10.629	HH	2641	42989	0.61%	0.042%
135	10.661	10.629	10.699	HH	5431	127250	1.79%	0.123%
136	10.718	10.699	10.746	HH	3050	74158	1.04%	0.072%
137	10.762	10.746	10.773	HH	2469	36543	0.51%	0.035%
138	10.801	10.773	10.863	HH	4948	147495	2.08%	0.143%
139	10.884	10.863	10.896	HH	2504	41357	0.58%	0.040%
140	10.934	10.896	10.972	HH	32098	493602	6.95%	0.478%
141	10.990	10.972	11.011	HH	4764	85710	1.21%	0.083%

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142	11.026	11.011	11.071	HH	2915	86752	1.22%	0.084%
143	11.087	11.071	11.102	HH	2784	44987	0.63%	0.044%
144	11.116	11.102	11.127	HH	2455	33085	0.47%	0.032%
145	11.142	11.127	11.155	HH	2575	41482	0.58%	0.040%
146	11.169	11.155	11.183	HH	2412	37773	0.53%	0.037%
147	11.201	11.183	11.211	HH	2825	41732	0.59%	0.040%
148	11.228	11.211	11.254	HH	3840	71452	1.01%	0.069%
149	11.296	11.254	11.313	HH	2383	79412	1.12%	0.077%
150	11.334	11.313	11.345	HH	2741	48132	0.68%	0.047%
151	11.386	11.345	11.410	HH	4723	146684	2.07%	0.142%
152	11.435	11.410	11.488	HH	6218	194063	2.73%	0.188%
153	11.519	11.488	11.538	HH	3025	79274	1.12%	0.077%
154	11.558	11.538	11.591	HH	3305	93913	1.32%	0.091%
155	11.623	11.591	11.663	HH	10649	241690	3.40%	0.234%
156	11.687	11.663	11.704	HH	4317	96688	1.36%	0.094%
157	11.723	11.704	11.738	HH	5740	96202	1.35%	0.093%
158	11.750	11.738	11.767	HH	4861	73441	1.03%	0.071%
159	11.781	11.767	11.802	HH	4326	81040	1.14%	0.078%
160	11.835	11.802	11.858	HH	5205	139830	1.97%	0.135%
161	11.866	11.858	11.881	HH	4202	55675	0.78%	0.054%
162	11.901	11.881	11.955	HH	5650	191279	2.69%	0.185%
163	11.978	11.955	11.994	HH	4397	95510	1.35%	0.092%
164	12.031	11.994	12.047	HH	8210	190493	2.68%	0.184%
165	12.063	12.047	12.084	HH	7913	147710	2.08%	0.143%
166	12.102	12.084	12.123	HH	7975	156172	2.20%	0.151%
167	12.153	12.123	12.169	HH	11327	245178	3.45%	0.237%
168	12.181	12.169	12.197	HH	10529	168764	2.38%	0.163%
169	12.217	12.197	12.270	HH	12238	371350	5.23%	0.360%
170	12.318	12.270	12.386	HH	437312	7099995	100.00%	6.876%
171	12.395	12.386	12.414	HH	8506	136785	1.93%	0.132%
172	12.435	12.414	12.454	HH	10780	225090	3.17%	0.218%
173	12.471	12.454	12.500	HH	13569	265877	3.74%	0.257%
174	12.527	12.500	12.571	HH	11081	382408	5.39%	0.370%
175	12.589	12.571	12.598	HH	8512	131148	1.85%	0.127%
176	12.623	12.598	12.649	HH	16969	370279	5.22%	0.359%
177	12.668	12.649	12.679	HH	14305	207797	2.93%	0.201%
178	12.694	12.679	12.720	HH	17084	301573	4.25%	0.292%
179	12.748	12.720	12.790	HH	18257	452887	6.38%	0.439%
180	12.845	12.790	12.888	HH	20364	629455	8.87%	0.610%
181	12.916	12.888	12.956	HH	17022	482182	6.79%	0.467%
182	12.970	12.956	12.977	HH	9713	116441	1.64%	0.113%
183	12.996	12.977	13.013	HH	10993	212344	2.99%	0.206%
184	13.042	13.013	13.058	HH	17890	349271	4.92%	0.338%
185	13.079	13.058	13.115	HH	27374	545139	7.68%	0.528%
186	13.131	13.115	13.151	HH	10512	215545	3.04%	0.209%
187	13.176	13.151	13.188	HH	10448	223862	3.15%	0.217%
188	13.210	13.188	13.228	HH	12130	273607	3.85%	0.265%
189	13.238	13.228	13.255	HH	11169	169201	2.38%	0.164%
190	13.308	13.255	13.333	HH	88451	1668303	23.50%	1.616%
191	13.364	13.333	13.381	HH	107749	1905660	26.84%	1.846%
192	13.400	13.381	13.458	HH	152273	2957538	41.66%	2.864%
193	13.495	13.458	13.504	HH	30731	726665	10.23%	0.704%
194	13.537	13.504	13.613	HH	355811	5781554	81.43%	5.599%

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195	13.630	13.613	13.686	HH	20879	807309	11.37%	0.782%
196	13.711	13.686	13.725	HH	25046	491157	6.92%	0.476%
197	13.745	13.725	13.769	HH	72039	1096396	15.44%	1.062%
198	13.780	13.769	13.801	HH	19792	353194	4.97%	0.342%
199	13.826	13.801	13.859	HH	26661	735847	10.36%	0.713%
200	13.879	13.859	13.911	HH	20074	589771	8.31%	0.571%
201	13.931	13.911	13.981	HH	27485	890388	12.54%	0.862%
202	14.027	13.981	14.048	HH	18383	695628	9.80%	0.674%
203	14.085	14.048	14.098	HH	25239	609337	8.58%	0.590%
204	14.106	14.098	14.153	HH	23621	662960	9.34%	0.642%
205	14.173	14.153	14.191	HH	18476	405925	5.72%	0.393%
206	14.208	14.191	14.219	HH	18681	304002	4.28%	0.294%
207	14.267	14.219	14.291	HH	37050	1122649	15.81%	1.087%
208	14.312	14.291	14.330	HH	29364	557571	7.85%	0.540%
209	14.346	14.330	14.371	HH	23340	539928	7.60%	0.523%
210	14.396	14.371	14.420	HH	45203	908600	12.80%	0.880%
211	14.446	14.420	14.477	HH	76936	1507702	21.24%	1.460%
212	14.507	14.477	14.581	HH	155340	3192635	44.97%	3.092%
213	14.601	14.581	14.636	HH	27872	816827	11.50%	0.791%
214	14.668	14.636	14.689	HH	37906	909917	12.82%	0.881%
215	14.705	14.689	14.717	HH	27912	451784	6.36%	0.438%
216	14.733	14.717	14.750	HH	33349	564822	7.96%	0.547%
217	14.784	14.750	14.816	HH	213289	3578234	50.40%	3.465%
218	14.827	14.816	14.856	HH	25812	574883	8.10%	0.557%
219	14.917	14.856	14.946	HH	80723	2127332	29.96%	2.060%
220	14.962	14.946	15.007	HH	32235	1052838	14.83%	1.020%
221	15.030	15.007	15.041	HH	26201	507298	7.15%	0.491%
222	15.058	15.041	15.105	HH	29130	1001101	14.10%	0.970%
223	15.149	15.105	15.191	HH	30472	1445998	20.37%	1.400%
224	15.214	15.191	15.261	HH	29978	1150534	16.20%	1.114%
225	15.278	15.261	15.291	HH	27077	471833	6.65%	0.457%
226	15.316	15.291	15.330	HH	36186	740170	10.42%	0.717%
227	15.364	15.330	15.405	HH	138622	2725316	38.38%	2.639%
228	15.412	15.405	15.436	HH	30268	558834	7.87%	0.541%
229	15.445	15.436	15.455	HH	28847	317768	4.48%	0.308%
230	15.462	15.455	15.477	HH	29437	398419	5.61%	0.386%
231	15.509	15.477	15.548	HH	37417	1411455	19.88%	1.367%
232	15.598	15.548	15.628	HH	108110	2571066	36.21%	2.490%
233	15.649	15.628	15.665	HH	35416	757866	10.67%	0.734%
234	15.679	15.665	15.698	HH	34583	666280	9.38%	0.645%
235	15.722	15.698	15.752	HH	49308	1264764	17.81%	1.225%
236	15.771	15.752	15.827	HH	36050	1524606	21.47%	1.476%
237	15.878	15.827	15.905	HH	36716	1577002	22.21%	1.527%
238	15.940	15.905	15.958	HH	34865	1076549	15.16%	1.043%
239	15.971	15.958	15.987	HH	34360	598057	8.42%	0.579%
240	16.012	15.987	16.055	HH	45389	1527814	21.52%	1.480%
241	16.071	16.055	16.093	HH	34904	777413	10.95%	0.753%
242	16.134	16.093	16.164	HH	36758	1498168	21.10%	1.451%
243	16.197	16.164	16.214	HH	44103	1183142	16.66%	1.146%
244	16.231	16.214	16.277	HH	42925	1506394	21.22%	1.459%
245	16.323	16.277	16.332	HH	44361	1323532	18.64%	1.282%
246	16.378	16.332	16.408	HH	76385	2385537	33.60%	2.310%

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247	16.423	16.408	16.453	HH	40390	1066989	15.03%	1.033%
248	16.491	16.453	16.526	HH	57629	1967201	27.71%	1.905%
249	16.575	16.526	16.596	HH	45975	1728858	24.35%	1.674%
250	16.622	16.596	16.665	HH	44926	1713020	24.13%	1.659%
251	16.676	16.665	16.686	HH	40407	507278	7.14%	0.491%
252	16.737	16.686	16.777	HH	48396	2368631	33.36%	2.294%
253	16.803	16.777	16.825	HH	46219	1267476	17.85%	1.227%
254	16.861	16.825	16.888	HH	49577	1718547	24.20%	1.664%
255	16.908	16.888	16.931	HH	48520	1206422	16.99%	1.168%
256	16.961	16.931	16.980	HH	58597	1491102	21.00%	1.444%
					Sum of corrected areas:		103258587	

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