

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121021\
 Data File : FG009192.D
 Signal(s) : FID1A.ch
 Acq On : 10 Dec 2021 11:31
 Sample : M4966-16 20X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.427	4.400	4.446	BH	149	1244	0.03%	0.002%
2	4.449	4.446	4.456	PH	61	158	0.00%	0.000%
3	4.467	4.456	4.472	PH	110	428	0.01%	0.001%
4	4.482	4.472	4.496	PH	94	646	0.01%	0.001%
5	4.501	4.496	4.513	HH	143	732	0.02%	0.001%
6	4.516	4.513	4.540	PH	139	928	0.02%	0.001%
7	4.544	4.540	4.557	PH	100	-316	-0.01%	-0.000%
8	4.561	4.557	4.581	PH	14	-849	-0.02%	-0.001%
9	4.585	4.581	4.588	PH	-6	-269	-0.01%	-0.000%
10	4.601	4.588	4.607	PH	100	7	0.00%	0.000%
11	4.611	4.607	4.625	PH	110	603	0.01%	0.001%
12	4.632	4.625	4.644	PH	72	631	0.01%	0.001%
13	4.647	4.644	4.655	PH	110	297	0.01%	0.000%
14	4.659	4.655	4.692	PH	57	-431	-0.01%	-0.001%
15	4.696	4.692	4.708	PH	-32	-571	-0.01%	-0.001%
16	4.711	4.708	4.728	PH	-9	-559	-0.01%	-0.001%
17	4.731	4.728	4.759	PH	-62	-1520	-0.03%	-0.002%
18	4.777	4.759	4.787	PH	-19	-1437	-0.03%	-0.002%
19	4.789	4.787	4.792	PH	-30	-263	-0.01%	-0.000%
20	4.796	4.792	4.812	PH	-34	-1253	-0.03%	-0.002%
21	4.817	4.812	4.829	PH	-35	-1137	-0.02%	-0.001%
22	4.851	4.829	4.864	PH	-94	-2872	-0.06%	-0.004%
23	4.868	4.864	4.872	PH	-76	-695	-0.01%	-0.001%
24	4.876	4.872	4.889	PH	-107	-1699	-0.04%	-0.002%
25	4.894	4.889	4.901	PH	-138	-1194	-0.03%	-0.002%
26	4.928	4.901	4.942	PH	-76	-3636	-0.08%	-0.005%
27	4.952	4.942	4.966	PH	-89	-2660	-0.06%	-0.004%
28	4.971	4.966	4.974	PH	-150	-1034	-0.02%	-0.001%
29	4.986	4.974	5.034	PH	-129	-6260	-0.13%	-0.008%
30	5.038	5.034	5.043	PH	-154	-1019	-0.02%	-0.001%
31	5.049	5.043	5.052	PH	-91	-934	-0.02%	-0.001%
32	5.056	5.052	5.059	PH	-102	-686	-0.01%	-0.001%
33	5.062	5.059	5.073	PH	-130	-1511	-0.03%	-0.002%
34	5.078	5.073	5.084	PH	-147	-1175	-0.02%	-0.002%
35	5.094	5.084	5.134	PH	-134	-5608	-0.12%	-0.007%
36	5.148	5.134	5.161	PH	-113	-2658	-0.06%	-0.003%

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37	5.167	5.161	5.195	PH	-73	-3441	-0.07%	-0.005%
38	5.211	5.195	5.219	PH	-141	-2684	-0.06%	-0.004%
39	5.225	5.219	5.240	PH	-163	-2772	-0.06%	-0.004%
40	5.295	5.240	5.302	PH	-100	-7856	-0.17%	-0.010%
41	5.305	5.302	5.347	PH	-174	-5561	-0.12%	-0.007%
42	5.363	5.347	5.378	PH	-161	-3817	-0.08%	-0.005%
43	5.385	5.378	5.395	PH	-156	-2099	-0.04%	-0.003%
44	5.401	5.395	5.411	PH	-171	-2008	-0.04%	-0.003%
45	5.420	5.411	5.430	PH	-123	-2188	-0.05%	-0.003%
46	5.437	5.430	5.488	PH	-70	-6678	-0.14%	-0.009%
47	5.517	5.488	5.528	PH	-94	-4630	-0.10%	-0.006%
48	5.534	5.528	5.542	PH	-142	-1411	-0.03%	-0.002%
49	5.548	5.542	5.605	PH	-90	-7670	-0.16%	-0.010%
50	5.619	5.605	5.624	PH	-192	-2720	-0.06%	-0.004%
51	5.627	5.624	5.631	PH	-234	-1016	-0.02%	-0.001%
52	5.636	5.631	5.640	PH	-214	-1417	-0.03%	-0.002%
53	5.658	5.640	5.672	PH	-144	-4397	-0.09%	-0.006%
54	5.695	5.672	5.708	PH	-149	-5248	-0.11%	-0.007%
55	5.715	5.708	5.724	PH	-193	-2105	-0.04%	-0.003%
56	5.727	5.724	5.731	PH	-213	-1051	-0.02%	-0.001%
57	5.736	5.731	5.747	PH	-230	-2560	-0.05%	-0.003%
58	5.751	5.747	5.765	PH	-236	-3038	-0.06%	-0.004%
59	5.786	5.765	5.802	PH	-78	-4081	-0.09%	-0.005%
60	5.807	5.802	5.824	PH	-196	-2748	-0.06%	-0.004%
61	5.838	5.824	5.852	PH	-142	-3135	-0.07%	-0.004%
62	5.861	5.852	5.868	PH	-193	-2080	-0.04%	-0.003%
63	5.881	5.868	5.889	PH	-149	-2873	-0.06%	-0.004%
64	5.894	5.889	5.902	PH	-169	-1824	-0.04%	-0.002%
65	5.914	5.902	5.920	PH	-225	-2669	-0.06%	-0.004%
66	5.942	5.920	5.959	PH	-95	-4714	-0.10%	-0.006%
67	5.961	5.959	5.977	PH	-243	-2779	-0.06%	-0.004%
68	5.990	5.977	5.999	PH	-192	-3458	-0.07%	-0.005%
69	6.013	5.999	6.019	PH	-247	-3102	-0.07%	-0.004%
70	6.073	6.019	6.164	PH	3704	132931	2.81%	0.175%
71	6.169	6.164	6.259	HH	1076	36161	0.76%	0.048%
72	6.260	6.259	6.304	HH	392	6665	0.14%	0.009%
73	6.310	6.304	6.337	HH	242	3655	0.08%	0.005%
74	6.343	6.337	6.350	HH	209	1125	0.02%	0.001%
75	6.353	6.350	6.357	HH	136	460	0.01%	0.001%
76	6.362	6.357	6.409	HH	111	2434	0.05%	0.003%
77	6.422	6.409	6.464	PH	82	533	0.01%	0.001%
78	6.476	6.464	6.559	PH	84	-342	-0.01%	-0.000%
79	6.564	6.559	6.592	PH	3	-1568	-0.03%	-0.002%
80	6.606	6.592	6.614	PH	-25	-831	-0.02%	-0.001%
81	6.620	6.614	6.652	PH	-49	-1628	-0.03%	-0.002%
82	6.702	6.652	6.711	PH	-0	-2758	-0.06%	-0.004%
83	6.723	6.711	6.744	PH	-9	-1157	-0.02%	-0.002%
84	6.764	6.744	6.810	PH	-13	-3365	-0.07%	-0.004%
85	6.834	6.810	6.859	PH	-60	-2967	-0.06%	-0.004%
86	6.864	6.859	6.900	PH	-42	-2487	-0.05%	-0.003%
87	6.918	6.900	6.929	PH	-30	-1357	-0.03%	-0.002%
88	6.935	6.929	6.949	PH	-52	-1107	-0.02%	-0.001%
89	6.960	6.949	7.028	PH	3	-3753	-0.08%	-0.005%

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90	7.040	7.028	7.048	PH	-6	-273	-0.01%	-0.000%
91	7.057	7.048	7.085	PH	9	-1443	-0.03%	-0.002%
92	7.094	7.085	7.105	PH	-76	-1432	-0.03%	-0.002%
93	7.143	7.105	7.230	PH	2091	81247	1.72%	0.107%
94	7.256	7.230	7.389	HH	3707	132197	2.79%	0.174%
95	7.398	7.389	7.527	HH	690	31316	0.66%	0.041%
96	7.532	7.527	7.562	HH	267	3983	0.08%	0.005%
97	7.590	7.562	7.609	HH	249	4523	0.10%	0.006%
98	7.615	7.609	7.664	HH	176	3580	0.08%	0.005%
99	7.680	7.664	7.707	HH	182	2602	0.05%	0.003%
100	7.741	7.707	7.775	HH	160	3986	0.08%	0.005%
101	7.790	7.775	7.837	HH	233	4400	0.09%	0.006%
102	7.876	7.837	7.946	PH	641	26908	0.57%	0.035%
103	7.963	7.946	7.988	HH	348	6073	0.13%	0.008%
104	8.018	7.988	8.072	HH	839	26758	0.57%	0.035%
105	8.079	8.072	8.086	HH	428	3668	0.08%	0.005%
106	8.124	8.086	8.190	HH	1846	68269	1.44%	0.090%
107	8.216	8.190	8.235	HH	5166	81375	1.72%	0.107%
108	8.248	8.235	8.342	HH	3760	119601	2.53%	0.157%
109	8.403	8.342	8.474	HH	5337	179044	3.78%	0.236%
110	8.494	8.474	8.622	HH	2035	73221	1.55%	0.096%
111	8.641	8.622	8.662	HH	432	8048	0.17%	0.011%
112	8.690	8.662	8.739	HH	24375	388632	8.21%	0.512%
113	8.749	8.739	8.907	HH	3592	174671	3.69%	0.230%
114	8.933	8.907	8.955	HH	4073	66057	1.40%	0.087%
115	8.980	8.955	9.083	HH	12335	403798	8.53%	0.532%
116	9.106	9.083	9.132	HH	3678	80686	1.70%	0.106%
117	9.150	9.132	9.236	HH	3593	116844	2.47%	0.154%
118	9.260	9.236	9.284	HH	3498	61107	1.29%	0.080%
119	9.302	9.284	9.340	HH	2992	66360	1.40%	0.087%
120	9.398	9.340	9.430	HH	3707	111617	2.36%	0.147%
121	9.445	9.430	9.459	HH	1446	22750	0.48%	0.030%
122	9.485	9.459	9.541	HH	25015	484053	10.22%	0.637%
123	9.559	9.541	9.585	HH	5482	108700	2.30%	0.143%
124	9.605	9.585	9.614	HH	4505	63721	1.35%	0.084%
125	9.634	9.614	9.672	HH	8420	182683	3.86%	0.240%
126	9.697	9.672	9.744	HH	4983	138634	2.93%	0.182%
127	9.751	9.744	9.780	HH	1821	36346	0.77%	0.048%
128	9.811	9.780	9.893	HH	10026	259115	5.47%	0.341%
129	9.919	9.893	9.962	HH	10906	256978	5.43%	0.338%
130	9.978	9.962	10.032	HH	4823	147277	3.11%	0.194%
131	10.050	10.032	10.172	HH	3041	138586	2.93%	0.182%
132	10.179	10.172	10.209	HH	912	18894	0.40%	0.025%
133	10.229	10.209	10.267	HH	1620	37072	0.78%	0.049%
134	10.287	10.267	10.317	HH	1792	39949	0.84%	0.053%
135	10.377	10.317	10.400	HH	7151	195423	4.13%	0.257%
136	10.416	10.400	10.450	HH	5355	107808	2.28%	0.142%
137	10.485	10.450	10.532	HH	6976	186860	3.95%	0.246%
138	10.574	10.532	10.634	HH	11426	351352	7.42%	0.462%
139	10.653	10.634	10.670	HH	11203	165825	3.50%	0.218%
140	10.700	10.670	10.772	HH	16306	553353	11.69%	0.728%
141	10.791	10.772	10.844	HH	7920	201837	4.26%	0.266%

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142	10.888	10.844	10.950	HH	342709	4734747	100.00%	6.232%
143	10.971	10.950	11.034	HH	69131	1377438	29.09%	1.813%
144	11.041	11.034	11.135	HH	9613	422996	8.93%	0.557%
145	11.146	11.135	11.169	HH	3975	74324	1.57%	0.098%
146	11.215	11.169	11.279	HH	22660	747443	15.79%	0.984%
147	11.290	11.279	11.309	HH	7829	125412	2.65%	0.165%
148	11.321	11.309	11.364	HH	6198	148798	3.14%	0.196%
149	11.425	11.364	11.472	HH	11079	395788	8.36%	0.521%
150	11.493	11.472	11.513	HH	8877	160782	3.40%	0.212%
151	11.540	11.513	11.597	HH	6665	275992	5.83%	0.363%
152	11.620	11.597	11.648	HH	6307	149348	3.15%	0.197%
153	11.699	11.648	11.715	HH	43501	632043	13.35%	0.832%
154	11.732	11.715	11.785	HH	50111	916078	19.35%	1.206%
155	11.812	11.785	11.835	HH	52071	807993	17.07%	1.064%
156	11.851	11.835	11.865	HH	24480	329453	6.96%	0.434%
157	11.883	11.865	11.945	HH	34926	726519	15.34%	0.956%
158	11.963	11.945	11.979	HH	6352	115832	2.45%	0.152%
159	12.001	11.979	12.037	HH	8384	236477	4.99%	0.311%
160	12.055	12.037	12.080	HH	6810	158487	3.35%	0.209%
161	12.104	12.080	12.151	HH	18201	475187	10.04%	0.625%
162	12.174	12.151	12.251	HH	21857	604270	12.76%	0.795%
163	12.265	12.251	12.304	HH	5752	171275	3.62%	0.225%
164	12.322	12.304	12.345	HH	7465	150938	3.19%	0.199%
165	12.355	12.345	12.370	HH	5218	75093	1.59%	0.099%
166	12.379	12.370	12.390	HH	5144	59417	1.25%	0.078%
167	12.430	12.390	12.440	HH	8469	187136	3.95%	0.246%
168	12.450	12.440	12.477	HH	7890	160053	3.38%	0.211%
169	12.498	12.477	12.551	HH	13367	382599	8.08%	0.504%
170	12.603	12.551	12.622	HH	27939	670904	14.17%	0.883%
171	12.639	12.622	12.653	HH	14589	251789	5.32%	0.331%
172	12.665	12.653	12.695	HH	15163	296218	6.26%	0.390%
173	12.721	12.695	12.800	HH	310101	4385665	92.63%	5.773%
174	12.822	12.800	12.853	HH	10732	263408	5.56%	0.347%
175	12.878	12.853	12.898	HH	13181	263088	5.56%	0.346%
176	12.918	12.898	12.960	HH	15695	429933	9.08%	0.566%
177	12.980	12.960	12.995	HH	11221	199139	4.21%	0.262%
178	13.022	12.995	13.062	HH	234143	3212979	67.86%	4.229%
179	13.081	13.062	13.098	HH	33779	485779	10.26%	0.639%
180	13.116	13.098	13.182	HH	40698	860606	18.18%	1.133%
181	13.209	13.182	13.240	HH	17659	400092	8.45%	0.527%
182	13.264	13.240	13.285	HH	13489	305102	6.44%	0.402%
183	13.307	13.285	13.343	HH	22678	511843	10.81%	0.674%
184	13.360	13.343	13.390	HH	10589	246424	5.20%	0.324%
185	13.437	13.390	13.465	HH	17115	477821	10.09%	0.629%
186	13.492	13.465	13.560	HH	25537	679839	14.36%	0.895%
187	13.624	13.560	13.663	HH	41718	1124325	23.75%	1.480%
188	13.682	13.663	13.705	HH	14023	271695	5.74%	0.358%
189	13.733	13.705	13.753	HH	22396	407607	8.61%	0.537%
190	13.773	13.753	13.826	HH	29120	755241	15.95%	0.994%
191	13.876	13.826	13.887	HH	18798	493138	10.42%	0.649%
192	13.900	13.887	13.927	HH	24888	426034	9.00%	0.561%
193	13.947	13.927	13.987	HH	20794	476584	10.07%	0.627%
194	14.006	13.987	14.023	HH	9622	187145	3.95%	0.246%

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195	14.062	14.023	14.122	HH	13318	581368	12.28%	0.765%
196	14.135	14.122	14.185	HH	8784	277595	5.86%	0.365%
197	14.217	14.185	14.257	HH	8084	280100	5.92%	0.369%
198	14.323	14.257	14.347	HH	12356	523555	11.06%	0.689%
199	14.363	14.347	14.377	HH	12540	200552	4.24%	0.264%
200	14.395	14.377	14.449	HH	21365	619989	13.09%	0.816%
201	14.470	14.449	14.519	HH	12309	405715	8.57%	0.534%
202	14.558	14.519	14.579	HH	22131	543903	11.49%	0.716%
203	14.604	14.579	14.649	HH	33614	923873	19.51%	1.216%
204	14.669	14.649	14.689	HH	20798	404853	8.55%	0.533%
205	14.707	14.689	14.731	HH	24893	521501	11.01%	0.686%
206	14.745	14.731	14.777	HH	20976	457411	9.66%	0.602%
207	14.801	14.777	14.870	HH	14945	575465	12.15%	0.757%
208	14.920	14.870	14.941	HH	129979	1970384	41.62%	2.594%
209	14.961	14.941	15.052	HH	115996	2612848	55.18%	3.439%
210	15.086	15.052	15.115	HH	21822	568982	12.02%	0.749%
211	15.127	15.115	15.199	HH	12202	531236	11.22%	0.699%
212	15.225	15.199	15.248	HH	13440	352747	7.45%	0.464%
213	15.280	15.248	15.354	HH	24054	928363	19.61%	1.222%
214	15.379	15.354	15.404	HH	12322	336016	7.10%	0.442%
215	15.425	15.404	15.474	HH	12069	455427	9.62%	0.599%
216	15.493	15.474	15.510	HH	11891	244621	5.17%	0.322%
217	15.517	15.510	15.538	HH	11337	172033	3.63%	0.226%
218	15.560	15.538	15.580	HH	13790	275560	5.82%	0.363%
219	15.605	15.580	15.629	HH	35391	646413	13.65%	0.851%
220	15.646	15.629	15.683	HH	21327	528785	11.17%	0.696%
221	15.701	15.683	15.729	HH	13686	346951	7.33%	0.457%
222	15.751	15.729	15.818	HH	20375	808208	17.07%	1.064%
223	15.843	15.818	15.876	HH	12851	388767	8.21%	0.512%
224	15.887	15.876	15.913	HH	10026	204309	4.32%	0.269%
225	15.935	15.913	15.991	HH	11770	432240	9.13%	0.569%
226	16.044	15.991	16.099	HH	12810	644859	13.62%	0.849%
227	16.107	16.099	16.154	HH	9684	295082	6.23%	0.388%
228	16.158	16.154	16.185	HH	8735	163266	3.45%	0.215%
229	16.211	16.185	16.235	HH	10630	279594	5.91%	0.368%
230	16.305	16.235	16.340	HH	15519	711830	15.03%	0.937%
231	16.387	16.340	16.409	HH	12607	457497	9.66%	0.602%
232	16.422	16.409	16.445	HH	13176	260985	5.51%	0.344%
233	16.500	16.445	16.609	HH	107720	3282088	69.32%	4.320%
234	16.639	16.609	16.732	HH	29333	1133045	23.93%	1.491%
235	16.791	16.732	16.800	HH	15835	537300	11.35%	0.707%
236	16.825	16.800	16.865	HH	63213	1237611	26.14%	1.629%
237	16.892	16.865	16.974	HH	70399	1996680	42.17%	2.628%
238	16.999	16.974	17.084	HH	22365	1007351	21.28%	1.326%
239	17.141	17.084	17.222	HH	16793	1142292	24.13%	1.504%
240	17.256	17.222	17.270	HH	15353	397923	8.40%	0.524%
241	17.290	17.270	17.342	HH	17037	595303	12.57%	0.784%
242	17.398	17.342	17.417	HH	15633	594216	12.55%	0.782%
243	17.427	17.417	17.475	HH	15182	448854	9.48%	0.591%
244	17.503	17.475	17.539	HH	13765	481165	10.16%	0.633%
245	17.565	17.539	17.645	HH	15582	827188	17.47%	1.089%
246	17.702	17.645	17.740	HH	11565	616055	13.01%	0.811%

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247	17.762	17.740	17.795	HH	11070	347791	7.35%	0.458%
248	17.822	17.795	17.851	HH	12313	374097	7.90%	0.492%
249	17.895	17.851	17.925	HH	13050	520221	10.99%	0.685%
250	17.984	17.925	18.000	HHA	14310	576424	12.17%	0.759%

Sum of corrected areas: 75971680

FG112321.M Mon Dec 13 09:45:24 2021