

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091719\
 Data File : FG005990.D
 Signal(s) : FID1A.ch
 Acq On : 17 Sep 2019 21:25
 Sample : K4923-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.430	4.415	4.461	PH	1050	10117	0.23%	0.014%
2	4.478	4.461	4.492	PH	237	1934	0.04%	0.003%
3	4.518	4.492	4.561	PH	263	5764	0.13%	0.008%
4	4.583	4.561	4.618	PH	1590	16609	0.38%	0.022%
5	4.657	4.618	4.704	HH	1577	30684	0.70%	0.042%
6	4.715	4.704	4.773	HH	327	2821	0.06%	0.004%
7	4.814	4.773	4.830	PH	341	3875	0.09%	0.005%
8	4.852	4.830	4.878	HH	234	4011	0.09%	0.005%
9	4.907	4.878	4.949	PH	187	1501	0.03%	0.002%
10	4.979	4.949	5.008	PH	-13	-2880	-0.07%	-0.004%
11	5.032	5.008	5.061	PH	373	4096	0.09%	0.006%
12	5.077	5.061	5.101	PH	174	1742	0.04%	0.002%
13	5.113	5.101	5.139	HH	301	3685	0.08%	0.005%
14	5.158	5.139	5.229	HH	268	6211	0.14%	0.008%
15	5.247	5.229	5.280	HH	305	4965	0.11%	0.007%
16	5.301	5.280	5.405	HH	760	13117	0.30%	0.018%
17	5.428	5.405	5.460	PH	12002	148830	3.41%	0.201%
18	5.472	5.460	5.522	HH	1872	33890	0.78%	0.046%
19	5.537	5.522	5.573	HH	511	8744	0.20%	0.012%
20	5.591	5.573	5.628	HH	190	4759	0.11%	0.006%
21	5.664	5.628	5.701	HH	313	5668	0.13%	0.008%
22	5.752	5.701	5.770	HH	533	9881	0.23%	0.013%
23	5.783	5.770	5.792	HH	512	5659	0.13%	0.008%
24	5.810	5.792	5.835	HH	771	11339	0.26%	0.015%
25	5.850	5.835	5.881	HH	242	2786	0.06%	0.004%
26	5.895	5.881	5.913	PH	146	747	0.02%	0.001%
27	5.932	5.913	5.953	PH	310	3343	0.08%	0.005%
28	6.038	5.953	6.102	HH	2297	54638	1.25%	0.074%
29	6.115	6.102	6.143	HH	404	7643	0.17%	0.010%
30	6.169	6.143	6.230	HH	1496	23038	0.53%	0.031%
31	6.245	6.230	6.285	HH	263	5088	0.12%	0.007%
32	6.311	6.285	6.330	HH	448	7677	0.18%	0.010%
33	6.346	6.330	6.355	HH	393	5145	0.12%	0.007%
34	6.361	6.355	6.376	HH	354	3720	0.09%	0.005%
35	6.420	6.376	6.444	HH	4819	70805	1.62%	0.096%
36	6.473	6.444	6.488	HH	3017	54482	1.25%	0.074%
37	6.502	6.488	6.548	HH	2820	47746	1.09%	0.065%
38	6.553	6.548	6.588	HH	688	12761	0.29%	0.017%
39	6.607	6.588	6.640	HH	783	15916	0.36%	0.022%
40	6.654	6.640	6.707	HH	418	10940	0.25%	0.015%
41	6.740	6.707	6.764	HH	315	7239	0.17%	0.010%
42	6.787	6.764	6.798	HH	387	5745	0.13%	0.008%

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43	6.806	6.798	6.838	HH	347	7085	0.16%	0.010%
44	6.867	6.838	6.881	HH	394	8660	0.20%	0.012%
45	6.895	6.881	6.915	HH	399	6403	0.15%	0.009%
46	6.926	6.915	6.948	HH	371	5831	0.13%	0.008%
47	6.962	6.948	6.970	HH	486	5384	0.12%	0.007%
48	6.998	6.970	7.011	HH	590	12962	0.30%	0.018%
49	7.029	7.011	7.054	HH	1463	24251	0.55%	0.033%
50	7.102	7.054	7.143	HH	1597	54950	1.26%	0.074%
51	7.161	7.143	7.208	HH	1134	33636	0.77%	0.045%
52	7.232	7.208	7.250	HH	1385	24726	0.57%	0.033%
53	7.261	7.250	7.298	HH	879	20832	0.48%	0.028%
54	7.318	7.298	7.354	HH	1098	24831	0.57%	0.034%
55	7.385	7.354	7.425	HH	1888	41088	0.94%	0.056%
56	7.456	7.425	7.497	HH	959	27521	0.63%	0.037%
57	7.522	7.497	7.535	HH	724	12884	0.29%	0.017%
58	7.564	7.535	7.585	HH	663	17820	0.41%	0.024%
59	7.606	7.585	7.655	HH	1021	27523	0.63%	0.037%
60	7.674	7.655	7.698	HH	1082	20673	0.47%	0.028%
61	7.729	7.698	7.764	HH	758	25046	0.57%	0.034%
62	7.794	7.764	7.824	HH	2101	52313	1.20%	0.071%
63	7.840	7.824	7.856	HH	1862	32186	0.74%	0.044%
64	7.866	7.856	7.938	HH	1652	58197	1.33%	0.079%
65	7.958	7.938	7.971	HH	1178	21550	0.49%	0.029%
66	7.997	7.971	8.057	HH	2133	71821	1.64%	0.097%
67	8.079	8.057	8.125	HH	1778	55805	1.28%	0.075%
68	8.160	8.125	8.178	HH	1686	45826	1.05%	0.062%
69	8.196	8.178	8.210	HH	2155	34112	0.78%	0.046%
70	8.226	8.210	8.239	HH	2418	36412	0.83%	0.049%
71	8.259	8.239	8.301	HH	3633	84530	1.93%	0.114%
72	8.325	8.301	8.360	HH	24624	345446	7.90%	0.467%
73	8.382	8.360	8.465	HH	17283	373506	8.55%	0.505%
74	8.470	8.465	8.578	HH	2190	121311	2.78%	0.164%
75	8.622	8.578	8.634	HH	1839	51569	1.18%	0.070%
76	8.679	8.634	8.705	HH	3935	109964	2.52%	0.149%
77	8.723	8.705	8.755	HH	2993	75361	1.72%	0.102%
78	8.758	8.755	8.772	HH	2459	24178	0.55%	0.033%
79	8.793	8.772	8.855	HH	3432	111757	2.56%	0.151%
80	8.877	8.855	8.901	HH	2296	56575	1.29%	0.077%
81	8.918	8.901	8.933	HH	2507	43032	0.98%	0.058%
82	8.961	8.933	8.974	HH	2722	58853	1.35%	0.080%
83	9.008	8.974	9.051	HH	4416	129690	2.97%	0.175%
84	9.084	9.051	9.112	HH	4082	98049	2.24%	0.133%
85	9.129	9.112	9.211	HH	2401	114573	2.62%	0.155%
86	9.242	9.211	9.260	HH	2381	57362	1.31%	0.078%
87	9.279	9.260	9.311	HH	2219	60966	1.40%	0.082%
88	9.332	9.311	9.357	HH	2654	60659	1.39%	0.082%
89	9.382	9.357	9.411	HH	2538	72191	1.65%	0.098%
90	9.424	9.411	9.445	HH	2414	44395	1.02%	0.060%
91	9.476	9.445	9.520	HH	4175	144129	3.30%	0.195%
92	9.543	9.520	9.574	HH	3038	86289	1.97%	0.117%
93	9.589	9.574	9.598	HH	2784	38762	0.89%	0.052%
94	9.616	9.598	9.634	HH	3461	63745	1.46%	0.086%
95	9.643	9.634	9.662	HH	2895	44286	1.01%	0.060%
96	9.696	9.662	9.717	HH	2876	86771	1.99%	0.117%
97	9.735	9.717	9.767	HH	2762	75207	1.72%	0.102%
98	9.794	9.767	9.835	HH	3534	121340	2.78%	0.164%
99	9.865	9.835	9.885	HH	4959	102233	2.34%	0.138%
100	9.894	9.885	9.915	HH	3100	51790	1.19%	0.070%

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101	9.928	9.915	9.964	HH	3091	85368	1.95%	0.115%
102	9.973	9.964	10.014	HH	2983	77327	1.77%	0.105%
103	10.036	10.014	10.055	HH	2638	62180	1.42%	0.084%
104	10.073	10.055	10.121	HH	2526	93857	2.15%	0.127%
105	10.141	10.121	10.157	HH	2470	50601	1.16%	0.068%
106	10.211	10.157	10.225	HH	3088	104349	2.39%	0.141%
107	10.256	10.225	10.277	HH	3706	98016	2.24%	0.133%
108	10.318	10.277	10.333	HH	3679	109614	2.51%	0.148%
109	10.350	10.333	10.374	HH	3991	88362	2.02%	0.120%
110	10.395	10.374	10.433	HH	4189	120742	2.76%	0.163%
111	10.489	10.433	10.505	HH	4183	156613	3.58%	0.212%
112	10.539	10.505	10.579	HH	4942	196955	4.51%	0.266%
113	10.606	10.579	10.625	HH	6363	136894	3.13%	0.185%
114	10.638	10.625	10.652	HH	4484	66538	1.52%	0.090%
115	10.678	10.652	10.727	HH	6105	218156	4.99%	0.295%
116	10.745	10.727	10.763	HH	5396	99973	2.29%	0.135%
117	10.776	10.763	10.795	HH	4179	75618	1.73%	0.102%
118	10.829	10.795	10.855	HH	4576	145943	3.34%	0.197%
119	10.877	10.855	10.933	HH	34867	608230	13.92%	0.823%
120	10.957	10.933	11.074	HH	15369	557615	12.76%	0.754%
121	11.084	11.074	11.101	HH	4281	68662	1.57%	0.093%
122	11.118	11.101	11.135	HH	4121	80594	1.84%	0.109%
123	11.142	11.135	11.158	HH	4100	56630	1.30%	0.077%
124	11.185	11.158	11.226	HH	7047	223486	5.11%	0.302%
125	11.240	11.226	11.260	HH	5047	100144	2.29%	0.135%
126	11.281	11.260	11.292	HH	5207	91600	2.10%	0.124%
127	11.311	11.292	11.349	HH	6871	178294	4.08%	0.241%
128	11.406	11.349	11.437	HH	7283	285873	6.54%	0.387%
129	11.473	11.437	11.487	HH	5805	153481	3.51%	0.208%
130	11.506	11.487	11.528	HH	6302	135146	3.09%	0.183%
131	11.556	11.528	11.593	HH	7261	227379	5.20%	0.308%
132	11.624	11.593	11.650	HH	5360	174958	4.00%	0.237%
133	11.683	11.650	11.698	HH	9816	203523	4.66%	0.275%
134	11.716	11.698	11.762	HH	11877	307502	7.04%	0.416%
135	11.797	11.762	11.817	HH	11855	283012	6.48%	0.383%
136	11.832	11.817	11.848	HH	10024	163400	3.74%	0.221%
137	11.863	11.848	11.908	HH	10615	270944	6.20%	0.367%
138	11.982	11.908	12.006	HH	8306	381361	8.73%	0.516%
139	12.020	12.006	12.034	HH	6251	103020	2.36%	0.139%
140	12.075	12.034	12.135	HH	9290	436787	9.99%	0.591%
141	12.157	12.135	12.204	HH	8835	300727	6.88%	0.407%
142	12.222	12.204	12.264	HH	6870	238178	5.45%	0.322%
143	12.275	12.264	12.288	HH	6426	89777	2.05%	0.121%
144	12.314	12.288	12.335	HH	6986	188663	4.32%	0.255%
145	12.359	12.335	12.378	HH	7008	171778	3.93%	0.232%
146	12.406	12.378	12.439	HH	7672	268914	6.15%	0.364%
147	12.448	12.439	12.459	HH	7356	87299	2.00%	0.118%
148	12.478	12.459	12.517	HH	8546	268654	6.15%	0.363%
149	12.556	12.517	12.568	HH	10273	261746	5.99%	0.354%
150	12.585	12.568	12.603	HH	11956	215048	4.92%	0.291%
151	12.624	12.603	12.673	HH	12770	414116	9.48%	0.560%
152	12.704	12.673	12.775	HH	81139	1391620	31.84%	1.882%
153	12.798	12.775	12.821	HH	8361	224184	5.13%	0.303%
154	12.848	12.821	12.876	HH	14231	346682	7.93%	0.469%
155	12.894	12.876	12.913	HH	10445	217648	4.98%	0.294%
156	12.950	12.913	12.978	HH	10216	363661	8.32%	0.492%
157	13.005	12.978	13.045	HH	75560	1168542	26.74%	1.581%
158	13.062	13.045	13.078	HH	13571	233977	5.35%	0.317%
159	13.094	13.078	13.158	HH	14053	498256	11.40%	0.674%

160	13.180	13.158	13.200	HH	11590	rteres 252308	5.77%	0.341%
161	13.237	13.200	13.260	HH	12844	384855	8.81%	0.521%
162	13.282	13.260	13.315	HH	13121	364820	8.35%	0.493%
163	13.334	13.315	13.355	HH	10337	233098	5.33%	0.315%
164	13.363	13.355	13.383	HH	10075	164243	3.76%	0.222%
165	13.413	13.383	13.435	HH	11254	321239	7.35%	0.435%
166	13.467	13.435	13.537	HH	14099	686337	15.70%	0.928%
167	13.599	13.537	13.642	HH	19385	817979	18.72%	1.106%
168	13.658	13.642	13.679	HH	11770	247340	5.66%	0.335%
169	13.707	13.679	13.728	HH	16275	388917	8.90%	0.526%
170	13.747	13.728	13.765	HH	16502	326292	7.47%	0.441%
171	13.779	13.765	13.801	HH	15158	295779	6.77%	0.400%
172	13.828	13.801	13.861	HH	18369	538115	12.31%	0.728%
173	13.876	13.861	13.899	HH	17495	342450	7.84%	0.463%
174	13.919	13.899	13.965	HH	15268	528547	12.09%	0.715%
175	13.975	13.965	14.018	HH	12284	378906	8.67%	0.513%
176	14.047	14.018	14.091	HH	12936	538724	12.33%	0.729%
177	14.102	14.091	14.122	HH	12039	222756	5.10%	0.301%
178	14.137	14.122	14.148	HH	12027	180102	4.12%	0.244%
179	14.192	14.148	14.205	HH	13234	428170	9.80%	0.579%
180	14.224	14.205	14.266	HH	16781	534856	12.24%	0.724%
181	14.305	14.266	14.325	HH	16148	515745	11.80%	0.698%
182	14.349	14.325	14.370	HH	18387	438319	10.03%	0.593%
183	14.391	14.370	14.431	HH	20744	636120	14.56%	0.860%
184	14.456	14.431	14.480	HH	16751	462497	10.58%	0.626%
185	14.521	14.480	14.553	HH	20899	747972	17.12%	1.012%
186	14.581	14.553	14.606	HH	24509	632223	14.47%	0.855%
187	14.623	14.606	14.637	HH	17890	331855	7.59%	0.449%
188	14.658	14.637	14.697	HH	21223	660291	15.11%	0.893%
189	14.729	14.697	14.761	HH	117934	1966749	45.00%	2.660%
190	14.779	14.761	14.808	HH	18882	484413	11.08%	0.655%
191	14.817	14.808	14.829	HH	15751	196433	4.49%	0.266%
192	14.855	14.829	14.870	HH	20867	457141	10.46%	0.618%
193	14.895	14.870	14.915	HH	58325	996064	22.79%	1.347%
194	14.935	14.915	14.968	HH	64413	1241067	28.40%	1.679%
195	14.980	14.968	15.021	HH	20082	591879	13.54%	0.801%
196	15.061	15.021	15.118	HH	23646	1197489	27.40%	1.620%
197	15.155	15.118	15.183	HH	19731	726838	16.63%	0.983%
198	15.209	15.183	15.227	HH	22118	530542	12.14%	0.718%
199	15.244	15.227	15.285	HH	21550	712072	16.29%	0.963%
200	15.317	15.285	15.424	HH	85045	2693555	61.63%	3.644%
201	15.474	15.424	15.501	HH	46938	1432304	32.77%	1.937%
202	15.532	15.501	15.552	HH	28107	724110	16.57%	0.980%
203	15.572	15.552	15.591	HH	31519	628799	14.39%	0.851%
204	15.608	15.591	15.645	HH	25577	744591	17.04%	1.007%
205	15.682	15.645	15.694	HH	23127	666715	15.26%	0.902%
206	15.718	15.694	15.790	HH	27155	1438470	32.92%	1.946%
207	15.815	15.790	15.874	HH	27074	1254371	28.70%	1.697%
208	15.898	15.874	15.911	HH	24841	533805	12.21%	0.722%
209	15.958	15.911	16.002	HH	40904	1608155	36.80%	2.175%
210	16.018	16.002	16.065	HH	26619	941787	21.55%	1.274%
211	16.074	16.065	16.088	HH	24621	339604	7.77%	0.459%
212	16.113	16.088	16.129	HH	25266	615255	14.08%	0.832%
213	16.171	16.129	16.193	HH	28213	1012252	23.16%	1.369%
214	16.212	16.193	16.231	HH	28872	632713	14.48%	0.856%
215	16.261	16.231	16.296	HH	32943	1166568	26.69%	1.578%
216	16.334	16.296	16.361	HH	42942	1352809	30.96%	1.830%
217	16.374	16.361	16.397	HH	32343	669108	15.31%	0.905%

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218	16.464	16.397	16.557	HH	88887	4370191	100.00%	5.912%	
219	16.596	16.557	16.685	HH	46421	2706245	61.93%	3.661%	
220	16.747	16.685	16.764	HH	43857	1776960	40.66%	2.404%	
221	16.789	16.764	16.825	HH	74428	1823553	41.73%	2.467%	
222	16.848	16.825	16.884	HH	81742	1924820	44.04%	2.604%	
223	16.909	16.884	16.930	HH	59643	1357074	31.05%	1.836%	
224	16.954	16.930	16.971	HHA	67182	1387092	31.74%	1.876%	
					Sum of corrected areas:	73925992			

FG090719.M Wed Sep 18 11:15:51 2019