

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF022719\
 Data File : FF003650.D
 Signal(s) : FID2B.ch
 Acq On : 27 Feb 2019 15:27
 Sample : K1350-11 10X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.329	4.292	4.354	BH	12646	113905	1.37%	0.189%
2	4.369	4.354	4.384	PH	2288	17606	0.21%	0.029%
3	4.399	4.384	4.418	PH	772	3323	0.04%	0.006%
4	4.430	4.418	4.459	PH	84	-5186	-0.06%	-0.009%
5	4.479	4.459	4.510	PH	614	5606	0.07%	0.009%
6	4.526	4.510	4.539	PH	758	7285	0.09%	0.012%
7	4.549	4.539	4.567	HH	796	9295	0.11%	0.015%
8	4.583	4.567	4.597	HH	3256	27387	0.33%	0.045%
9	4.609	4.597	4.624	HH	1796	14824	0.18%	0.025%
10	4.639	4.624	4.649	HH	739	7755	0.09%	0.013%
11	4.658	4.649	4.673	HH	969	8284	0.10%	0.014%
12	4.684	4.673	4.688	PH	294	1313	0.02%	0.002%
13	4.706	4.688	4.720	HH	2338	22020	0.27%	0.037%
14	4.746	4.720	4.766	HH	1969	28460	0.34%	0.047%
15	4.796	4.766	4.831	PH	2465	32298	0.39%	0.054%
16	4.857	4.831	4.873	PH	1108	7034	0.08%	0.012%
17	4.885	4.873	4.907	PH	234	-2669	-0.03%	-0.004%
18	4.940	4.907	4.954	PH	1658	8061	0.10%	0.013%
19	4.971	4.954	4.995	HH	3718	42052	0.51%	0.070%
20	5.010	4.995	5.032	HH	2781	33600	0.40%	0.056%
21	5.046	5.032	5.058	HH	2284	20776	0.25%	0.034%
22	5.071	5.058	5.090	HH	2945	29967	0.36%	0.050%
23	5.097	5.090	5.112	HH	243	-953	-0.01%	-0.002%
24	5.127	5.112	5.147	PH	-79	-5375	-0.06%	-0.009%
25	5.166	5.147	5.179	PH	1153	9114	0.11%	0.015%
26	5.189	5.179	5.213	HH	798	10946	0.13%	0.018%
27	5.233	5.213	5.245	HH	1875	23785	0.29%	0.039%
28	5.256	5.245	5.273	HH	2081	20370	0.25%	0.034%
29	5.285	5.273	5.303	HH	521	6542	0.08%	0.011%
30	5.316	5.303	5.337	HH	852	6124	0.07%	0.010%
31	5.368	5.337	5.420	PH	21619	269926	3.25%	0.448%
32	5.437	5.420	5.473	HH	603	5670	0.07%	0.009%
33	5.492	5.473	5.505	PH	352	1386	0.02%	0.002%
34	5.515	5.505	5.529	HH	218	1647	0.02%	0.003%
35	5.551	5.529	5.575	HH	4222	59134	0.71%	0.098%
36	5.582	5.575	5.595	HH	740	6139	0.07%	0.010%

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37	5.621	5.595	5.632	HH	1004	12253	0.15%	0.020%
38	5.650	5.632	5.688	HH	5165	97783	1.18%	0.162%
39	5.704	5.688	5.724	HH	2142	32933	0.40%	0.055%
40	5.740	5.724	5.765	HH	4896	60054	0.72%	0.100%
41	5.780	5.765	5.802	HH	1735	23031	0.28%	0.038%
42	5.822	5.802	5.845	HH	2081	24501	0.30%	0.041%
43	5.872	5.845	5.894	PH	2385	37926	0.46%	0.063%
44	5.922	5.894	5.945	HH	3091	57233	0.69%	0.095%
45	5.966	5.945	5.986	HH	3145	42950	0.52%	0.071%
46	6.009	5.986	6.031	HH	4463	53372	0.64%	0.089%
47	6.051	6.031	6.057	HH	2830	32599	0.39%	0.054%
48	6.069	6.057	6.084	HH	3983	48926	0.59%	0.081%
49	6.091	6.084	6.119	HH	2055	32231	0.39%	0.053%
50	6.134	6.119	6.167	HH	2250	44175	0.53%	0.073%
51	6.185	6.167	6.207	HH	2557	39130	0.47%	0.065%
52	6.231	6.207	6.246	HH	1791	28787	0.35%	0.048%
53	6.282	6.246	6.314	HH	3546	77155	0.93%	0.128%
54	6.324	6.314	6.328	HH	1194	9595	0.12%	0.016%
55	6.350	6.328	6.402	HH	20619	256862	3.10%	0.426%
56	6.407	6.402	6.422	HH	895	9154	0.11%	0.015%
57	6.437	6.422	6.448	HH	1396	17410	0.21%	0.029%
58	6.470	6.448	6.480	HH	1940	30473	0.37%	0.051%
59	6.498	6.480	6.525	HH	7019	91211	1.10%	0.151%
60	6.543	6.525	6.559	HH	2642	40697	0.49%	0.068%
61	6.569	6.559	6.582	HH	1809	18533	0.22%	0.031%
62	6.627	6.582	6.649	HH	3859	71589	0.86%	0.119%
63	6.671	6.649	6.680	HH	2875	39447	0.48%	0.065%
64	6.685	6.680	6.718	HH	2607	43629	0.53%	0.072%
65	6.747	6.718	6.776	HH	8026	119127	1.44%	0.198%
66	6.780	6.776	6.798	HH	1458	17923	0.22%	0.030%
67	6.816	6.798	6.834	HH	1962	35927	0.43%	0.060%
68	6.849	6.834	6.855	HH	3418	34769	0.42%	0.058%
69	6.866	6.855	6.887	HH	4242	57384	0.69%	0.095%
70	6.908	6.887	6.935	HH	5427	81277	0.98%	0.135%
71	6.953	6.935	6.962	HH	4516	52922	0.64%	0.088%
72	6.975	6.962	6.995	HH	5686	81163	0.98%	0.135%
73	7.009	6.995	7.031	HH	4022	58314	0.70%	0.097%
74	7.051	7.031	7.088	HH	6359	107272	1.29%	0.178%
75	7.107	7.088	7.133	HH	3566	62557	0.75%	0.104%
76	7.149	7.133	7.166	HH	2743	39400	0.47%	0.065%
77	7.194	7.166	7.208	HH	1839	40120	0.48%	0.067%
78	7.273	7.208	7.298	HH	21494	342680	4.13%	0.569%
79	7.312	7.298	7.332	HH	2771	50312	0.61%	0.083%
80	7.340	7.332	7.351	HH	2418	26553	0.32%	0.044%
81	7.358	7.351	7.383	HH	2311	37394	0.45%	0.062%
82	7.394	7.383	7.420	HH	1870	37142	0.45%	0.062%
83	7.445	7.420	7.484	HH	5488	115226	1.39%	0.191%
84	7.497	7.484	7.517	HH	2358	37040	0.45%	0.061%
85	7.536	7.517	7.548	HH	1794	27680	0.33%	0.046%
86	7.560	7.548	7.569	HH	1845	21042	0.25%	0.035%
87	7.584	7.569	7.594	HH	2882	35288	0.43%	0.059%
88	7.606	7.594	7.624	HH	3276	45820	0.55%	0.076%
89	7.639	7.624	7.678	HH	2917	65525	0.79%	0.109%

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90	7.700	7.678	7.713	HH	3294	51944	0.63%	0.086%
91	7.728	7.713	7.742	HH	3494	53978	0.65%	0.090%
92	7.750	7.742	7.769	HH	3341	43144	0.52%	0.072%
93	7.792	7.769	7.813	HH	3766	66245	0.80%	0.110%
94	7.839	7.813	7.859	HH	4728	81818	0.99%	0.136%
95	7.874	7.859	7.884	HH	4549	55912	0.67%	0.093%
96	7.895	7.884	7.920	HH	5116	74484	0.90%	0.124%
97	7.963	7.920	7.999	HH	6519	143226	1.73%	0.238%
98	8.013	7.999	8.033	HH	2447	44154	0.53%	0.073%
99	8.055	8.033	8.058	HH	3527	41841	0.50%	0.069%
100	8.064	8.058	8.082	HH	3608	46856	0.56%	0.078%
101	8.094	8.082	8.109	HH	3701	56145	0.68%	0.093%
102	8.143	8.109	8.168	HH	19574	288790	3.48%	0.479%
103	8.204	8.168	8.225	HH	3904	116193	1.40%	0.193%
104	8.250	8.225	8.274	HH	7331	139034	1.68%	0.231%
105	8.298	8.274	8.315	HH	4345	88600	1.07%	0.147%
106	8.326	8.315	8.344	HH	2927	45646	0.55%	0.076%
107	8.359	8.344	8.405	HH	3652	95504	1.15%	0.158%
108	8.431	8.405	8.454	HH	2352	56322	0.68%	0.093%
109	8.470	8.454	8.480	HH	2027	28556	0.34%	0.047%
110	8.501	8.480	8.505	HH	2989	35300	0.43%	0.059%
111	8.513	8.505	8.524	HH	2984	33133	0.40%	0.055%
112	8.559	8.524	8.577	HH	3713	100938	1.22%	0.167%
113	8.594	8.577	8.616	HH	4382	81455	0.98%	0.135%
114	8.633	8.616	8.648	HH	3725	59299	0.71%	0.098%
115	8.678	8.648	8.706	HH	7856	147315	1.78%	0.244%
116	8.732	8.706	8.749	HH	3636	66382	0.80%	0.110%
117	8.753	8.749	8.772	HH	2339	29860	0.36%	0.050%
118	8.789	8.772	8.809	HH	2744	53524	0.65%	0.089%
119	8.825	8.809	8.844	HH	2729	49513	0.60%	0.082%
120	8.859	8.844	8.870	HH	2371	33661	0.41%	0.056%
121	8.901	8.870	8.932	HH	2929	95121	1.15%	0.158%
122	8.934	8.932	8.937	HH	2389	7058	0.09%	0.012%
123	8.965	8.937	9.030	HH	17610	313735	3.78%	0.521%
124	9.050	9.030	9.075	HH	3079	66516	0.80%	0.110%
125	9.109	9.075	9.132	HH	3016	77213	0.93%	0.128%
126	9.158	9.132	9.177	HH	2551	59239	0.71%	0.098%
127	9.196	9.177	9.214	HH	3103	56170	0.68%	0.093%
128	9.249	9.214	9.277	HH	2804	86046	1.04%	0.143%
129	9.294	9.277	9.314	HH	2693	48258	0.58%	0.080%
130	9.341	9.314	9.372	HH	5424	128489	1.55%	0.213%
131	9.383	9.372	9.394	HH	2805	34331	0.41%	0.057%
132	9.422	9.394	9.448	HH	3801	100055	1.21%	0.166%
133	9.472	9.448	9.493	HH	4160	83689	1.01%	0.139%
134	9.522	9.493	9.558	HH	3513	102193	1.23%	0.170%
135	9.569	9.558	9.580	HH	2092	26476	0.32%	0.044%
136	9.597	9.580	9.617	HH	2284	46878	0.56%	0.078%
137	9.621	9.617	9.637	HH	2018	21962	0.26%	0.036%
138	9.662	9.637	9.671	HH	2730	49203	0.59%	0.082%
139	9.697	9.671	9.720	HH	3493	86112	1.04%	0.143%
140	9.743	9.720	9.792	HH	15895	249705	3.01%	0.414%
141	9.817	9.792	9.836	HH	2477	58239	0.70%	0.097%

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142	9.847	9.836	9.887	HH	2236	57358	0.69%	0.095%
143	9.912	9.887	9.945	HH	2402	68156	0.82%	0.113%
144	9.951	9.945	9.969	HH	1700	23212	0.28%	0.039%
145	9.979	9.969	9.998	HH	1763	30691	0.37%	0.051%
146	10.019	9.998	10.042	HH	1968	45474	0.55%	0.075%
147	10.091	10.042	10.105	HH	3054	85364	1.03%	0.142%
148	10.132	10.105	10.159	HH	6432	130021	1.57%	0.216%
149	10.183	10.159	10.197	HH	3436	64428	0.78%	0.107%
150	10.220	10.197	10.242	HH	3977	83164	1.00%	0.138%
151	10.255	10.242	10.260	HH	2744	27975	0.34%	0.046%
152	10.276	10.260	10.300	HH	3669	67586	0.81%	0.112%
153	10.329	10.300	10.362	HH	2703	83642	1.01%	0.139%
154	10.387	10.362	10.402	HH	2857	61178	0.74%	0.102%
155	10.410	10.402	10.442	HH	3062	63419	0.76%	0.105%
156	10.483	10.442	10.518	HH	13844	259356	3.13%	0.430%
157	10.554	10.518	10.591	HH	7242	193250	2.33%	0.321%
158	10.602	10.591	10.630	HH	2733	56685	0.68%	0.094%
159	10.631	10.630	10.649	HH	2138	22213	0.27%	0.037%
160	10.666	10.649	10.670	HH	2082	25449	0.31%	0.042%
161	10.676	10.670	10.686	HH	2192	20587	0.25%	0.034%
162	10.702	10.686	10.712	HH	2402	35496	0.43%	0.059%
163	10.735	10.712	10.782	HH	11486	219083	2.64%	0.364%
164	10.812	10.782	10.845	HH	8409	188326	2.27%	0.312%
165	10.871	10.845	10.920	HH	3979	143690	1.73%	0.238%
166	10.939	10.920	10.972	HH	3180	80343	0.97%	0.133%
167	10.990	10.972	11.015	HH	2957	62785	0.76%	0.104%
168	11.044	11.015	11.068	HH	2865	76830	0.93%	0.127%
169	11.119	11.068	11.124	HH	2866	80646	0.97%	0.134%
170	11.128	11.124	11.150	HH	2774	40917	0.49%	0.068%
171	11.187	11.150	11.220	HH	12186	219574	2.65%	0.364%
172	11.233	11.220	11.243	HH	2916	38456	0.46%	0.064%
173	11.276	11.243	11.315	HH	6311	165818	2.00%	0.275%
174	11.335	11.315	11.357	HH	2681	59575	0.72%	0.099%
175	11.385	11.357	11.415	HH	2916	89384	1.08%	0.148%
176	11.429	11.415	11.434	HH	2782	30262	0.36%	0.050%
177	11.437	11.434	11.447	HH	2686	19174	0.23%	0.032%
178	11.479	11.447	11.514	HH	3325	114248	1.38%	0.190%
179	11.538	11.514	11.554	HH	5922	103857	1.25%	0.172%
180	11.571	11.554	11.608	HH	6499	146718	1.77%	0.243%
181	11.650	11.608	11.668	HH	6844	170483	2.05%	0.283%
182	11.684	11.668	11.700	HH	5631	92566	1.12%	0.154%
183	11.717	11.700	11.733	HH	6195	101628	1.22%	0.169%
184	11.745	11.733	11.775	HH	5579	102805	1.24%	0.171%
185	11.794	11.775	11.810	HH	3024	59046	0.71%	0.098%
186	11.858	11.810	11.881	HH	10901	231237	2.79%	0.384%
187	11.910	11.881	11.996	HH	156191	1999314	24.09%	3.317%
188	12.015	11.996	12.056	HH	4203	125270	1.51%	0.208%
189	12.075	12.056	12.110	HH	3654	105525	1.27%	0.175%
190	12.134	12.110	12.142	HH	3395	60260	0.73%	0.100%
191	12.159	12.142	12.180	HH	3537	74075	0.89%	0.123%
192	12.217	12.180	12.222	HH	3476	81978	0.99%	0.136%
193	12.241	12.222	12.250	HH	3696	59874	0.72%	0.099%
194	12.270	12.250	12.305	HH	4136	121888	1.47%	0.202%

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195	12.332	12.305	12.364	HH	4773	142167	1.71%	0.236%
196	12.379	12.364	12.388	HH	4080	54728	0.66%	0.091%
197	12.403	12.388	12.420	HH	4841	85279	1.03%	0.142%
198	12.439	12.420	12.460	HH	7689	141320	1.70%	0.234%
199	12.500	12.460	12.529	HH	12167	279300	3.37%	0.463%
200	12.554	12.529	12.636	HH	34919	638898	7.70%	1.060%
201	12.654	12.636	12.670	HH	3731	72614	0.88%	0.120%
202	12.698	12.670	12.729	HH	4987	148356	1.79%	0.246%
203	12.744	12.729	12.765	HH	5043	99737	1.20%	0.165%
204	12.801	12.765	12.829	HH	5161	173448	2.09%	0.288%
205	12.852	12.829	12.892	HH	35523	537370	6.48%	0.892%
206	12.934	12.892	12.967	HH	594356	8297642	100.00%	13.768%
207	12.989	12.967	13.012	HH	378842	4743144	57.16%	7.870%
208	13.021	13.012	13.091	HH	33254	602575	7.26%	1.000%
209	13.114	13.091	13.140	HH	10247	219686	2.65%	0.365%
210	13.166	13.140	13.239	HH	63651	1059339	12.77%	1.758%
211	13.254	13.239	13.296	HH	6667	199448	2.40%	0.331%
212	13.322	13.296	13.350	HH	7757	207017	2.49%	0.344%
213	13.356	13.350	13.399	HH	5391	146692	1.77%	0.243%
214	13.458	13.399	13.504	HH	15094	525328	6.33%	0.872%
215	13.515	13.504	13.532	HH	5907	96701	1.17%	0.160%
216	13.558	13.532	13.577	HH	9012	196846	2.37%	0.327%
217	13.596	13.577	13.620	HH	9902	206288	2.49%	0.342%
218	13.630	13.620	13.659	HH	6896	146732	1.77%	0.243%
219	13.702	13.659	13.714	HH	12798	286067	3.45%	0.475%
220	13.724	13.714	13.755	HH	11816	258004	3.11%	0.428%
221	13.764	13.755	13.784	HH	9638	147432	1.78%	0.245%
222	13.811	13.784	13.879	HH	9300	408116	4.92%	0.677%
223	13.922	13.879	13.930	HH	6712	191164	2.30%	0.317%
224	13.935	13.930	13.940	HH	6647	37758	0.46%	0.063%
225	13.986	13.940	13.995	HH	11374	297457	3.58%	0.494%
226	14.003	13.995	14.042	HH	11461	245723	2.96%	0.408%
227	14.052	14.042	14.077	HH	7132	146041	1.76%	0.242%
228	14.106	14.077	14.122	HH	8587	208568	2.51%	0.346%
229	14.155	14.122	14.174	HH	12730	303791	3.66%	0.504%
230	14.191	14.174	14.240	HH	9794	338559	4.08%	0.562%
231	14.266	14.240	14.298	HH	12430	332119	4.00%	0.551%
232	14.322	14.298	14.347	HH	14981	324247	3.91%	0.538%
233	14.377	14.347	14.402	HH	10914	326458	3.93%	0.542%
234	14.428	14.402	14.463	HH	15008	393904	4.75%	0.654%
235	14.478	14.463	14.484	HH	8853	108574	1.31%	0.180%
236	14.505	14.484	14.530	HH	9326	243468	2.93%	0.404%
237	14.550	14.530	14.571	HH	8860	201350	2.43%	0.334%
238	14.603	14.571	14.640	HH	18978	498793	6.01%	0.828%
239	14.645	14.640	14.674	HH	8110	158421	1.91%	0.263%
240	14.697	14.674	14.712	HH	9440	198606	2.39%	0.330%
241	14.740	14.712	14.760	HH	28912	525465	6.33%	0.872%
242	14.780	14.760	14.844	HH	30541	853067	10.28%	1.416%
243	14.848	14.844	14.856	HH	9373	68042	0.82%	0.113%
244	14.902	14.856	14.986	HH	13979	829563	10.00%	1.377%
245	14.991	14.986	14.994	HH	9687	45383	0.55%	0.075%
246	14.999	14.994	15.027	HH	9840	184789	2.23%	0.307%

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247	15.058	15.027	15.070	HH	11412	269734	3.25%	0.448%
248	15.089	15.070	15.134	HH	11025	399054	4.81%	0.662%
249	15.153	15.134	15.162	HH	10222	166949	2.01%	0.277%
250	15.196	15.162	15.245	HH	14254	594417	7.16%	0.986%
251	15.250	15.245	15.270	HH	10699	155338	1.87%	0.258%
252	15.329	15.270	15.357	HH	15090	598276	7.21%	0.993%
253	15.389	15.357	15.402	HH	17420	386826	4.66%	0.642%
254	15.417	15.402	15.439	HH	17753	336933	4.06%	0.559%
255	15.455	15.439	15.484	HH	14578	346807	4.18%	0.575%
256	15.505	15.484	15.519	HH	12479	253045	3.05%	0.420%
257	15.580	15.519	15.613	HH	15676	772327	9.31%	1.282%
258	15.626	15.613	15.632	HH	12401	142015	1.71%	0.236%
259	15.654	15.632	15.685	HH	13460	407629	4.91%	0.676%
260	15.703	15.685	15.727	HH	13320	320896	3.87%	0.532%
261	15.741	15.727	15.767	HH	13805	314514	3.79%	0.522%
262	15.771	15.767	15.781	HH	12951	102442	1.23%	0.170%
263	15.786	15.781	15.790	HH	12934	70922	0.85%	0.118%
264	15.830	15.790	15.888	HH	20040	897127	10.81%	1.489%
265	15.890	15.888	15.911	HH	14178	187813	2.26%	0.312%
266	15.919	15.911	15.924	HH	13849	111194	1.34%	0.185%
267	15.928	15.924	15.942	HH	13648	141273	1.70%	0.234%
268	15.955	15.942	15.970	HH	14090	236396	2.85%	0.392%
269	16.011	15.970	16.038	HH	16846	621861	7.49%	1.032%
270	16.052	16.038	16.077	HH	16464	375674	4.53%	0.623%
271	16.099	16.077	16.118	HH	16930	394698	4.76%	0.655%
272	16.122	16.118	16.155	HH	16921	368003	4.44%	0.611%
273	16.169	16.155	16.175	HH	16624	195862	2.36%	0.325%
274	16.216	16.175	16.244	HH	19160	709738	8.55%	1.178%
275	16.307	16.244	16.362	HH	48527	1839982	22.17%	3.053%
276	16.380	16.362	16.398	HH	19881	407202	4.91%	0.676%
277	16.438	16.398	16.463	HH	24672	811339	9.78%	1.346%
278	16.480	16.463	16.497	HH	20333	405563	4.89%	0.673%
279	16.520	16.497	16.545	HH	19609	562065	6.77%	0.933%
280	16.567	16.545	16.574	HH	20029	326690	3.94%	0.542%
281	16.627	16.574	16.651	HH	42026	1266116	15.26%	2.101%
282	16.686	16.651	16.730	HH	44283	1425600	17.18%	2.366%
283	16.741	16.730	16.755	HH	21958	323079	3.89%	0.536%
284	16.788	16.755	16.822	HH	36252	1111966	13.40%	1.845%
Sum of corrected areas:						60265691		

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