

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF020419\
 Data File : FF003362.D
 Signal(s) : FID2B.ch
 Acq On : 04 Feb 2019 17:03
 Sample : K1011-13 10X
 Misc :
 ALS Vial : 58 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	4.341	4.312	4.371	BH	283	1714	0.11%	0.005%
2	4.382	4.371	4.402	PH	147	595	0.04%	0.002%
3	4.423	4.402	4.431	PH	77	-234	-0.01%	-0.001%
4	4.443	4.431	4.462	PH	31	-1237	-0.08%	-0.004%
5	4.466	4.462	4.477	PH	-111	-1275	-0.08%	-0.004%
6	4.492	4.477	4.526	PH	245	-180	-0.01%	-0.001%
7	4.540	4.526	4.543	PH	-10	-744	-0.05%	-0.002%
8	4.558	4.543	4.586	PH	180	368	0.02%	0.001%
9	4.597	4.586	4.612	PH	61	-1145	-0.07%	-0.003%
10	4.623	4.612	4.663	PH	-71	-6006	-0.37%	-0.017%
11	4.673	4.663	4.687	PH	-183	-3718	-0.23%	-0.011%
12	4.691	4.687	4.708	PH	-252	-3386	-0.21%	-0.010%
13	4.719	4.708	4.732	PH	-166	-3309	-0.20%	-0.009%
14	4.751	4.732	4.783	PH	-116	-7115	-0.44%	-0.020%
15	4.813	4.783	4.846	PH	-174	-11482	-0.71%	-0.033%
16	4.865	4.846	4.889	PH	-256	-10052	-0.62%	-0.029%
17	4.898	4.889	4.919	PH	-424	-8319	-0.51%	-0.024%
18	4.985	4.919	5.014	PH	-201	-21452	-1.32%	-0.061%
19	5.035	5.014	5.044	PH	-230	-5891	-0.36%	-0.017%
20	5.063	5.044	5.077	PH	-159	-5944	-0.37%	-0.017%
21	5.086	5.077	5.109	PH	-246	-6283	-0.39%	-0.018%
22	5.114	5.109	5.134	PH	-380	-6413	-0.39%	-0.018%
23	5.148	5.134	5.163	PH	-307	-6875	-0.42%	-0.020%
24	5.168	5.163	5.170	PH	-377	-1979	-0.12%	-0.006%
25	5.175	5.170	5.194	PH	-317	-5331	-0.33%	-0.015%
26	5.205	5.194	5.221	PH	-244	-5206	-0.32%	-0.015%
27	5.224	5.221	5.229	PH	-333	-1719	-0.11%	-0.005%
28	5.241	5.229	5.254	PH	-256	-4904	-0.30%	-0.014%
29	5.271	5.254	5.316	PH	-177	-13363	-0.82%	-0.038%
30	5.319	5.316	5.324	PH	-428	-2009	-0.12%	-0.006%
31	5.331	5.324	5.353	PH	-362	-7865	-0.48%	-0.023%
32	5.384	5.353	5.395	PH	387	-3258	-0.20%	-0.009%
33	5.405	5.395	5.427	PH	-3	-3210	-0.20%	-0.009%
34	5.440	5.427	5.450	PH	-252	-4682	-0.29%	-0.013%
35	5.452	5.450	5.487	PH	-370	-9386	-0.58%	-0.027%
36	5.503	5.487	5.514	PH	-343	-6396	-0.39%	-0.018%

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37	5.566	5.514	5.589	PH	217	-13026	-0.80%	-0.037%
38	5.597	5.589	5.621	PH	-291	-7372	-0.45%	-0.021%
39	5.661	5.621	5.701	PH	271	-6893	-0.42%	-0.020%
40	5.716	5.701	5.741	PH	-142	-6259	-0.38%	-0.018%
41	5.755	5.741	5.776	PH	-67	-4845	-0.30%	-0.014%
42	5.793	5.776	5.820	PH	-234	-10214	-0.63%	-0.029%
43	5.834	5.820	5.864	PH	-201	-8655	-0.53%	-0.025%
44	5.889	5.864	5.909	PH	-114	-6705	-0.41%	-0.019%
45	5.930	5.909	5.967	PH	3725	41463	2.55%	0.119%
46	5.975	5.967	6.001	HH	290	2001	0.12%	0.006%
47	6.025	6.001	6.042	PH	204	209	0.01%	0.001%
48	6.082	6.042	6.096	PH	491	6354	0.39%	0.018%
49	6.101	6.096	6.133	HH	156	-839	-0.05%	-0.002%
50	6.146	6.133	6.164	PH	55	-1931	-0.12%	-0.006%
51	6.166	6.164	6.175	PH	-102	-1018	-0.06%	-0.003%
52	6.179	6.175	6.184	PH	-120	-992	-0.06%	-0.003%
53	6.194	6.184	6.224	PH	-68	-4000	-0.25%	-0.011%
54	6.246	6.224	6.257	PH	-128	-4023	-0.25%	-0.012%
55	6.292	6.257	6.329	PH	2	-6500	-0.40%	-0.019%
56	6.336	6.329	6.347	PH	-208	-2409	-0.15%	-0.007%
57	6.362	6.347	6.416	PH	963	3333	0.20%	0.010%
58	6.446	6.416	6.463	PH	-149	-6351	-0.39%	-0.018%
59	6.483	6.463	6.490	PH	-5	-1955	-0.12%	-0.006%
60	6.509	6.490	6.534	PH	414	2291	0.14%	0.007%
61	6.557	6.534	6.574	PH	160	-513	-0.03%	-0.001%
62	6.581	6.574	6.599	PH	-74	-1727	-0.11%	-0.005%
63	6.621	6.599	6.627	PH	10	-784	-0.05%	-0.002%
64	6.639	6.627	6.659	PH	360	1599	0.10%	0.005%
65	6.685	6.659	6.732	PH	140	-423	-0.03%	-0.001%
66	6.759	6.732	6.788	PH	836	7719	0.47%	0.022%
67	6.795	6.788	6.809	PH	-1	-577	-0.04%	-0.002%
68	6.827	6.809	6.844	PH	91	-159	-0.01%	-0.000%
69	6.859	6.844	6.867	PH	327	2734	0.17%	0.008%
70	6.881	6.867	6.902	HH	485	6631	0.41%	0.019%
71	6.920	6.902	6.946	HH	663	9190	0.57%	0.026%
72	6.985	6.946	7.012	HH	2728	42383	2.61%	0.121%
73	7.017	7.012	7.046	HH	623	7836	0.48%	0.022%
74	7.063	7.046	7.096	HH	926	14766	0.91%	0.042%
75	7.116	7.096	7.148	HH	3291	39177	2.41%	0.112%
76	7.160	7.148	7.184	HH	451	5586	0.34%	0.016%
77	7.187	7.184	7.222	HH	190	2417	0.15%	0.007%
78	7.284	7.222	7.309	HH	2190	33786	2.08%	0.097%
79	7.325	7.309	7.349	HH	243	3765	0.23%	0.011%
80	7.368	7.349	7.391	HH	206	2633	0.16%	0.008%
81	7.401	7.391	7.409	PH	30	-145	-0.01%	-0.000%
82	7.412	7.409	7.436	PH	79	-118	-0.01%	-0.000%
83	7.456	7.436	7.491	PH	704	8747	0.54%	0.025%
84	7.510	7.491	7.534	PH	231	1367	0.08%	0.004%
85	7.550	7.534	7.558	PH	79	-11	-0.00%	-0.000%
86	7.572	7.558	7.584	PH	288	1800	0.11%	0.005%
87	7.619	7.584	7.637	HH	288	4560	0.28%	0.013%
88	7.648	7.637	7.673	PH	254	3373	0.21%	0.010%
89	7.707	7.673	7.733	HH	754	16553	1.02%	0.047%

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90	7.738	7.733	7.751	HH	457	4520	0.28%	0.013%
91	7.756	7.751	7.778	HH	403	4176	0.26%	0.012%
92	7.802	7.778	7.827	HH	453	5802	0.36%	0.017%
93	7.853	7.827	7.873	PH	703	13250	0.81%	0.038%
94	7.885	7.873	7.896	HH	734	8653	0.53%	0.025%
95	7.906	7.896	7.924	HH	810	9680	0.60%	0.028%
96	7.975	7.924	8.017	HH	2062	43877	2.70%	0.126%
97	8.023	8.017	8.042	HH	504	6017	0.37%	0.017%
98	8.077	8.042	8.093	HH	3288	47839	2.94%	0.137%
99	8.105	8.093	8.129	HH	2170	32653	2.01%	0.093%
100	8.153	8.129	8.182	HH	3044	49486	3.04%	0.142%
101	8.215	8.182	8.237	HH	2420	48032	2.95%	0.137%
102	8.259	8.237	8.285	HH	3464	60005	3.69%	0.172%
103	8.291	8.285	8.302	HH	1071	10425	0.64%	0.030%
104	8.311	8.302	8.329	HH	1179	14251	0.88%	0.041%
105	8.350	8.329	8.386	HH	1001	23162	1.42%	0.066%
106	8.396	8.386	8.412	HH	484	6044	0.37%	0.017%
107	8.418	8.412	8.427	HH	230	1749	0.11%	0.005%
108	8.436	8.427	8.464	HH	258	3853	0.24%	0.011%
109	8.510	8.464	8.529	HH	526	9788	0.60%	0.028%
110	8.554	8.529	8.589	HH	5930	84637	5.20%	0.242%
111	8.606	8.589	8.631	HH	1382	24620	1.51%	0.070%
112	8.645	8.631	8.657	HH	814	11037	0.68%	0.032%
113	8.688	8.657	8.714	HH	1713	32483	2.00%	0.093%
114	8.721	8.714	8.729	HH	396	3339	0.21%	0.010%
115	8.743	8.729	8.762	HH	766	10372	0.64%	0.030%
116	8.796	8.762	8.812	HH	1356	22773	1.40%	0.065%
117	8.833	8.812	8.854	HH	2167	35828	2.20%	0.103%
118	8.868	8.854	8.882	HH	1177	16788	1.03%	0.048%
119	8.914	8.882	8.941	HH	1000	29931	1.84%	0.086%
120	8.975	8.941	8.993	HH	3594	58419	3.59%	0.167%
121	9.007	8.993	9.051	HH	1680	35999	2.21%	0.103%
122	9.062	9.051	9.083	HH	785	11664	0.72%	0.033%
123	9.119	9.083	9.139	HH	1573	27712	1.70%	0.079%
124	9.155	9.139	9.189	HH	1369	28006	1.72%	0.080%
125	9.205	9.189	9.226	HH	1072	17142	1.05%	0.049%
126	9.233	9.226	9.239	HH	713	5380	0.33%	0.015%
127	9.257	9.239	9.287	HH	1351	26179	1.61%	0.075%
128	9.300	9.287	9.319	HH	868	13762	0.85%	0.039%
129	9.341	9.319	9.401	HH	6442	129873	7.99%	0.372%
130	9.418	9.401	9.454	HH	1874	44094	2.71%	0.126%
131	9.460	9.454	9.467	HH	1154	8151	0.50%	0.023%
132	9.487	9.467	9.522	HH	1963	47584	2.93%	0.136%
133	9.543	9.522	9.577	HH	1540	37457	2.30%	0.107%
134	9.585	9.577	9.644	HH	800	27660	1.70%	0.079%
135	9.664	9.644	9.683	HH	1512	25867	1.59%	0.074%
136	9.712	9.683	9.732	HH	1166	29774	1.83%	0.085%
137	9.755	9.732	9.808	HH	4131	84969	5.22%	0.243%
138	9.822	9.808	9.842	HH	972	17783	1.09%	0.051%
139	9.857	9.842	9.891	HH	866	18059	1.11%	0.052%
140	9.922	9.891	9.956	HH	833	21701	1.33%	0.062%
141	9.968	9.956	9.986	HH	465	7427	0.46%	0.021%

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142	9.991	9.986	9.996	HH	512	2493	0.15%	0.007%
143	10.026	9.996	10.057	HH	514	15236	0.94%	0.044%
144	10.085	10.057	10.113	HH	929	23163	1.42%	0.066%
145	10.142	10.113	10.167	HH	1920	37788	2.32%	0.108%
146	10.194	10.167	10.205	HH	1387	23835	1.47%	0.068%
147	10.224	10.205	10.247	HH	2324	42981	2.64%	0.123%
148	10.262	10.247	10.278	HH	1786	26888	1.65%	0.077%
149	10.284	10.278	10.309	HH	1306	18550	1.14%	0.053%
150	10.337	10.309	10.378	HH	1963	49596	3.05%	0.142%
151	10.400	10.378	10.436	HH	1564	44420	2.73%	0.127%
152	10.448	10.436	10.456	HH	1225	13653	0.84%	0.039%
153	10.492	10.456	10.521	HH	3943	83527	5.14%	0.239%
154	10.547	10.521	10.602	HH	3690	109807	6.75%	0.314%
155	10.612	10.602	10.628	HH	1220	17349	1.07%	0.050%
156	10.642	10.628	10.656	HH	1224	17329	1.07%	0.050%
157	10.661	10.656	10.664	HH	888	4033	0.25%	0.012%
158	10.668	10.664	10.674	HH	949	5450	0.34%	0.016%
159	10.677	10.674	10.695	HH	917	10907	0.67%	0.031%
160	10.739	10.695	10.792	HH	48174	655263	40.29%	1.875%
161	10.816	10.792	10.937	HH	11552	290149	17.84%	0.830%
162	10.943	10.937	10.948	HH	1385	8743	0.54%	0.025%
163	10.952	10.948	10.981	HH	1314	22289	1.37%	0.064%
164	11.003	10.981	11.016	HH	1320	24772	1.52%	0.071%
165	11.042	11.016	11.085	HH	3505	86173	5.30%	0.247%
166	11.091	11.085	11.121	HH	1450	27955	1.72%	0.080%
167	11.140	11.121	11.154	HH	1506	26830	1.65%	0.077%
168	11.196	11.154	11.219	HH	3747	79593	4.89%	0.228%
169	11.236	11.219	11.244	HH	1495	21709	1.33%	0.062%
170	11.281	11.244	11.319	HH	3320	94702	5.82%	0.271%
171	11.342	11.319	11.371	HH	1546	41081	2.53%	0.118%
172	11.396	11.371	11.420	HH	2290	49444	3.04%	0.141%
173	11.439	11.420	11.464	HH	1543	35259	2.17%	0.101%
174	11.500	11.464	11.521	HH	1585	48102	2.96%	0.138%
175	11.544	11.521	11.560	HH	7064	97625	6.00%	0.279%
176	11.576	11.560	11.618	HH	7917	140197	8.62%	0.401%
177	11.657	11.618	11.677	HH	9469	167057	10.27%	0.478%
178	11.692	11.677	11.707	HH	5143	73721	4.53%	0.211%
179	11.723	11.707	11.746	HH	6114	95578	5.88%	0.273%
180	11.754	11.746	11.788	HH	2548	48370	2.97%	0.138%
181	11.809	11.788	11.831	HH	1708	40760	2.51%	0.117%
182	11.867	11.831	11.892	HH	4038	95258	5.86%	0.273%
183	11.919	11.892	11.997	HH	32426	478584	29.43%	1.369%
184	12.021	11.997	12.064	HH	4204	104918	6.45%	0.300%
185	12.081	12.064	12.102	HH	2542	49215	3.03%	0.141%
186	12.115	12.102	12.150	HH	2895	64678	3.98%	0.185%
187	12.162	12.150	12.186	HH	2320	44103	2.71%	0.126%
188	12.200	12.186	12.211	HH	2128	30521	1.88%	0.087%
189	12.227	12.211	12.238	HH	2262	34798	2.14%	0.100%
190	12.284	12.238	12.317	HH	2668	107886	6.63%	0.309%
191	12.337	12.317	12.374	HH	3455	90526	5.57%	0.259%
192	12.400	12.374	12.424	HH	3176	77868	4.79%	0.223%
193	12.445	12.424	12.467	HH	6261	106161	6.53%	0.304%
194	12.481	12.467	12.492	HH	3701	51545	3.17%	0.147%

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195	12.508	12.492	12.534	HH	5957	104086	6.40%	0.298%
196	12.560	12.534	12.617	HH	64307	861677	52.98%	2.466%
197	12.633	12.617	12.646	HH	2771	44557	2.74%	0.127%
198	12.652	12.646	12.657	HH	2371	15417	0.95%	0.044%
199	12.662	12.657	12.676	HH	2366	24692	1.52%	0.071%
200	12.699	12.676	12.714	HH	3459	66748	4.10%	0.191%
201	12.749	12.714	12.769	HH	4468	110601	6.80%	0.316%
202	12.784	12.769	12.795	HH	3322	48784	3.00%	0.140%
203	12.801	12.795	12.829	HH	3350	60508	3.72%	0.173%
204	12.858	12.829	12.896	HH	53508	700820	43.09%	2.005%
205	12.938	12.896	12.973	HH	104701	1626298	100.00%	4.653%
206	12.996	12.973	13.020	HH	98148	1273996	78.34%	3.645%
207	13.030	13.020	13.057	HH	10088	169838	10.44%	0.486%
208	13.066	13.057	13.101	HH	4717	98845	6.08%	0.283%
209	13.132	13.101	13.154	HH	5898	149318	9.18%	0.427%
210	13.176	13.154	13.241	HH	14598	330485	20.32%	0.946%
211	13.262	13.241	13.277	HH	4290	81532	5.01%	0.233%
212	13.285	13.277	13.301	HH	3948	54034	3.32%	0.155%
213	13.322	13.301	13.392	HH	5736	216147	13.29%	0.618%
214	13.453	13.392	13.496	HH	10927	338633	20.82%	0.969%
215	13.501	13.496	13.507	HH	3892	26391	1.62%	0.076%
216	13.519	13.507	13.536	HH	4167	66396	4.08%	0.190%
217	13.562	13.536	13.584	HH	8941	174331	10.72%	0.499%
218	13.599	13.584	13.621	HH	7636	131271	8.07%	0.376%
219	13.641	13.621	13.674	HH	5266	141619	8.71%	0.405%
220	13.728	13.674	13.752	HH	8066	278329	17.11%	0.796%
221	13.772	13.752	13.806	HH	6558	162294	9.98%	0.464%
222	13.814	13.806	13.839	HH	4228	81771	5.03%	0.234%
223	13.853	13.839	13.877	HH	4445	96739	5.95%	0.277%
224	13.881	13.877	13.885	HH	4053	18717	1.15%	0.054%
225	13.903	13.885	13.912	HH	4287	67711	4.16%	0.194%
226	13.931	13.912	13.955	HH	4508	110687	6.81%	0.317%
227	13.967	13.955	13.993	HH	4718	105219	6.47%	0.301%
228	14.013	13.993	14.028	HH	4563	92028	5.66%	0.263%
229	14.048	14.028	14.054	HH	4708	71355	4.39%	0.204%
230	14.074	14.054	14.085	HH	4913	89734	5.52%	0.257%
231	14.121	14.085	14.135	HH	5566	154380	9.49%	0.442%
232	14.164	14.135	14.180	HH	7389	171761	10.56%	0.491%
233	14.196	14.180	14.249	HH	7319	249454	15.34%	0.714%
234	14.276	14.249	14.314	HH	7653	250784	15.42%	0.718%
235	14.331	14.314	14.349	HH	7317	136647	8.40%	0.391%
236	14.371	14.349	14.409	HH	9140	262754	16.16%	0.752%
237	14.432	14.409	14.459	HH	11988	260097	15.99%	0.744%
238	14.503	14.459	14.541	HH	8292	342804	21.08%	0.981%
239	14.557	14.541	14.580	HH	6933	154247	9.48%	0.441%
240	14.613	14.580	14.656	HH	20237	481248	29.59%	1.377%
241	14.666	14.656	14.678	HH	6388	83836	5.16%	0.240%
242	14.701	14.678	14.717	HH	7682	167241	10.28%	0.479%
243	14.746	14.717	14.766	HH	28832	495387	30.46%	1.417%
244	14.785	14.766	14.856	HH	28300	720153	44.28%	2.061%
245	14.907	14.856	14.935	HH	13180	434910	26.74%	1.244%
246	14.937	14.935	14.966	HH	8746	157653	9.69%	0.451%

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247	14.999	14.966	15.033	HH	8700	325465	20.01%	0.931%
248	15.058	15.033	15.082	HH	10245	272303	16.74%	0.779%
249	15.085	15.082	15.110	HH	9386	146560	9.01%	0.419%
250	15.119	15.110	15.145	HH	9012	183576	11.29%	0.525%
251	15.149	15.145	15.161	HH	8691	82874	5.10%	0.237%
252	15.203	15.161	15.278	HH	16678	770066	47.35%	2.203%
253	15.339	15.278	15.364	HH	11810	499155	30.69%	1.428%
254	15.423	15.364	15.451	HH	15121	621981	38.25%	1.780%
255	15.462	15.451	15.491	HH	12497	272867	16.78%	0.781%
256	15.506	15.491	15.520	HH	11183	179756	11.05%	0.514%
257	15.562	15.520	15.568	HH	12843	329367	20.25%	0.942%
258	15.588	15.568	15.630	HH	13866	456584	28.08%	1.306%
259	15.661	15.630	15.702	HH	12011	494842	30.43%	1.416%
260	15.713	15.702	15.718	HH	11647	108555	6.67%	0.311%
261	15.752	15.718	15.767	HH	12507	352817	21.69%	1.010%
262	15.796	15.767	15.804	HH	12645	268237	16.49%	0.768%
263	15.807	15.804	15.814	HH	12693	72209	4.44%	0.207%
264	15.845	15.814	15.884	HH	16070	584872	35.96%	1.674%
265	15.900	15.884	15.916	HH	12713	237310	14.59%	0.679%
266	15.929	15.916	15.934	HH	12727	137149	8.43%	0.392%
267	15.958	15.934	15.968	HH	12759	252235	15.51%	0.722%
268	15.973	15.968	15.992	HH	12671	181008	11.13%	0.518%
269	16.026	15.992	16.047	HH	15399	477749	29.38%	1.367%
270	16.051	16.047	16.069	HH	15315	190730	11.73%	0.546%
271	16.072	16.069	16.082	HH	14144	105955	6.52%	0.303%
272	16.099	16.082	16.112	HH	15129	263892	16.23%	0.755%
273	16.133	16.112	16.161	HH	17430	470316	28.92%	1.346%
274	16.171	16.161	16.176	HH	15084	130438	8.02%	0.373%
275	16.179	16.176	16.183	HH	15338	65888	4.05%	0.189%
276	16.223	16.183	16.272	HH	19043	868516	53.40%	2.485%
277	16.310	16.272	16.370	HH	40362	1463996	90.02%	4.189%
278	16.404	16.370	16.411	HH	17839	424164	26.08%	1.214%
279	16.441	16.411	16.471	HH	22100	694784	42.72%	1.988%
280	16.481	16.471	16.521	HH	19033	555725	34.17%	1.590%
281	16.533	16.521	16.553	HH	19282	358580	22.05%	1.026%
282	16.557	16.553	16.565	HH	18752	133387	8.20%	0.382%
283	16.574	16.565	16.580	HH	18715	173574	10.67%	0.497%
284	16.631	16.580	16.664	HH	35423	1211212	74.48%	3.466%
285	16.689	16.664	16.724	HH	37931	986372	60.65%	2.822%
286	16.729	16.724	16.734	HH	20845	125567	7.72%	0.359%
287	16.738	16.734	16.747	HH	20903	160588	9.87%	0.460%
288	16.797	16.747	16.827	HH	32895	1187509	73.02%	3.398%
					Sum of corrected areas:	34948005		

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