

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF011619\
 Data File : FF003263.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jan 2019 14:35
 Sample : K1012-09 10X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.349	4.322	4.372	BH	28711	263077	0.99%	0.151%
2	4.390	4.372	4.405	HH	5778	48224	0.18%	0.028%
3	4.419	4.405	4.438	HH	2412	20851	0.08%	0.012%
4	4.451	4.438	4.477	PH	1224	8085	0.03%	0.005%
5	4.497	4.477	4.509	PH	2677	24916	0.09%	0.014%
6	4.517	4.509	4.531	HH	1404	15774	0.06%	0.009%
7	4.547	4.531	4.560	HH	2508	31225	0.12%	0.018%
8	4.571	4.560	4.587	HH	2238	28291	0.11%	0.016%
9	4.603	4.587	4.617	HH	7597	71056	0.27%	0.041%
10	4.630	4.617	4.645	HH	5100	47455	0.18%	0.027%
11	4.659	4.645	4.668	HH	2322	26082	0.10%	0.015%
12	4.679	4.668	4.692	HH	3303	34179	0.13%	0.020%
13	4.700	4.692	4.709	HH	1876	16038	0.06%	0.009%
14	4.725	4.709	4.741	HH	7416	74057	0.28%	0.042%
15	4.765	4.741	4.786	HH	6489	99260	0.37%	0.057%
16	4.802	4.786	4.808	HH	4587	39962	0.15%	0.023%
17	4.818	4.808	4.854	HH	6290	73139	0.27%	0.042%
18	4.876	4.854	4.892	HH	4441	48720	0.18%	0.028%
19	4.906	4.892	4.927	HH	1544	19604	0.07%	0.011%
20	4.958	4.927	4.972	PH	4639	49632	0.19%	0.028%
21	4.990	4.972	5.014	HH	9703	131516	0.49%	0.075%
22	5.029	5.014	5.052	HH	7472	100862	0.38%	0.058%
23	5.065	5.052	5.077	HH	6693	65150	0.24%	0.037%
24	5.090	5.077	5.109	HH	7799	85426	0.32%	0.049%
25	5.116	5.109	5.132	HH	1843	15223	0.06%	0.009%
26	5.147	5.132	5.166	HH	930	12108	0.05%	0.007%
27	5.186	5.166	5.198	HH	3673	41423	0.16%	0.024%
28	5.208	5.198	5.220	HH	2971	32570	0.12%	0.019%
29	5.226	5.220	5.231	HH	2287	14803	0.06%	0.008%
30	5.252	5.231	5.264	HH	5962	83423	0.31%	0.048%
31	5.276	5.264	5.292	HH	6349	69314	0.26%	0.040%
32	5.310	5.292	5.323	HH	2614	40593	0.15%	0.023%
33	5.335	5.323	5.356	HH	3348	42479	0.16%	0.024%
34	5.386	5.356	5.403	HH	51934	531268	1.99%	0.304%
35	5.412	5.403	5.437	HH	10331	130423	0.49%	0.075%
36	5.455	5.437	5.491	HH	2784	55714	0.21%	0.032%

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37	5.513	5.491	5.528	HH	2012	35911	0.13%	0.021%
38	5.535	5.528	5.547	HH	1933	19872	0.07%	0.011%
39	5.570	5.547	5.592	HH	11867	167556	0.63%	0.096%
40	5.599	5.592	5.614	HH	3428	34602	0.13%	0.020%
41	5.641	5.614	5.648	HH	3315	55372	0.21%	0.032%
42	5.668	5.648	5.705	HH	12744	261226	0.98%	0.150%
43	5.722	5.705	5.742	HH	5639	99228	0.37%	0.057%
44	5.757	5.742	5.773	HH	13667	147476	0.55%	0.084%
45	5.796	5.773	5.818	HH	6170	113678	0.43%	0.065%
46	5.839	5.818	5.862	HH	6084	90014	0.34%	0.052%
47	5.890	5.862	5.911	HH	7386	135129	0.51%	0.077%
48	5.932	5.911	5.967	HH	41351	522301	1.96%	0.299%
49	5.982	5.967	6.002	HH	9848	129702	0.49%	0.074%
50	6.026	6.002	6.048	HH	11678	164716	0.62%	0.094%
51	6.086	6.048	6.101	HH	9709	216513	0.81%	0.124%
52	6.110	6.101	6.135	HH	5677	101896	0.38%	0.058%
53	6.150	6.135	6.164	HH	6444	86527	0.32%	0.050%
54	6.175	6.164	6.186	HH	5141	61728	0.23%	0.035%
55	6.202	6.186	6.229	HH	7105	131540	0.49%	0.075%
56	6.247	6.229	6.261	HH	5678	85911	0.32%	0.049%
57	6.300	6.261	6.332	HH	9625	245496	0.92%	0.141%
58	6.366	6.332	6.417	HH	52191	696545	2.62%	0.399%
59	6.427	6.417	6.436	HH	3334	35264	0.13%	0.020%
60	6.455	6.436	6.465	HH	4763	69863	0.26%	0.040%
61	6.482	6.465	6.497	HH	5914	98969	0.37%	0.057%
62	6.514	6.497	6.542	HH	16787	246254	0.92%	0.141%
63	6.560	6.542	6.577	HH	8032	127169	0.48%	0.073%
64	6.586	6.577	6.601	HH	5452	64253	0.24%	0.037%
65	6.643	6.601	6.662	HH	10576	212551	0.80%	0.122%
66	6.688	6.662	6.694	HH	8417	114386	0.43%	0.065%
67	6.701	6.694	6.716	HH	8851	99237	0.37%	0.057%
68	6.721	6.716	6.735	HH	5950	58412	0.22%	0.033%
69	6.763	6.735	6.792	HH	21280	328434	1.23%	0.188%
70	6.800	6.792	6.810	HH	4442	44487	0.17%	0.025%
71	6.833	6.810	6.848	HH	6648	122059	0.46%	0.070%
72	6.866	6.848	6.872	HH	9402	109720	0.41%	0.063%
73	6.882	6.872	6.904	HH	11087	154770	0.58%	0.089%
74	6.924	6.904	6.948	HH	14105	217933	0.82%	0.125%
75	6.986	6.948	7.012	HH	32420	566334	2.13%	0.324%
76	7.025	7.012	7.047	HH	11045	163317	0.61%	0.094%
77	7.067	7.047	7.102	HH	17325	307804	1.16%	0.176%
78	7.120	7.102	7.149	HH	22867	325915	1.22%	0.187%
79	7.166	7.149	7.182	HH	7963	124186	0.47%	0.071%
80	7.201	7.182	7.203	HH	5447	65866	0.25%	0.038%
81	7.212	7.203	7.227	HH	5658	73842	0.28%	0.042%
82	7.288	7.227	7.314	HH	55750	897878	3.37%	0.514%
83	7.328	7.314	7.350	HH	7963	155121	0.58%	0.089%
84	7.359	7.350	7.396	HH	7225	179789	0.68%	0.103%
85	7.411	7.396	7.436	HH	5886	129725	0.49%	0.074%
86	7.460	7.436	7.494	HH	14463	309378	1.16%	0.177%
87	7.513	7.494	7.533	HH	7634	133879	0.50%	0.077%
88	7.553	7.533	7.565	HH	5594	92793	0.35%	0.053%
89	7.579	7.565	7.586	HH	5706	66275	0.25%	0.038%

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90	7.600	7.586	7.609	HH	8314	100525	0.38%	0.058%
91	7.621	7.609	7.639	HH	9295	139117	0.52%	0.080%
92	7.653	7.639	7.688	HH	7508	180054	0.68%	0.103%
93	7.711	7.688	7.729	HH	12234	211372	0.79%	0.121%
94	7.743	7.729	7.756	HH	9754	137612	0.52%	0.079%
95	7.765	7.756	7.782	HH	8913	119151	0.45%	0.068%
96	7.807	7.782	7.827	HH	11040	201282	0.76%	0.115%
97	7.855	7.827	7.877	HH	13482	273079	1.03%	0.156%
98	7.890	7.877	7.898	HH	10831	118532	0.45%	0.068%
99	7.911	7.898	7.931	HH	13655	191821	0.72%	0.110%
100	7.978	7.931	8.014	HH	21081	496473	1.86%	0.284%
101	8.029	8.014	8.048	HH	6457	124492	0.47%	0.071%
102	8.080	8.048	8.095	HH	18716	322325	1.21%	0.185%
103	8.108	8.095	8.124	HH	15325	212772	0.80%	0.122%
104	8.157	8.124	8.183	HH	50436	742229	2.79%	0.425%
105	8.213	8.183	8.232	HH	19318	362816	1.36%	0.208%
106	8.262	8.232	8.287	HH	15780	373102	1.40%	0.214%
107	8.316	8.287	8.331	HH	9308	204578	0.77%	0.117%
108	8.349	8.331	8.362	HH	8614	147485	0.55%	0.084%
109	8.374	8.362	8.417	HH	9439	239440	0.90%	0.137%
110	8.447	8.417	8.469	HH	6961	181760	0.68%	0.104%
111	8.483	8.469	8.494	HH	6151	82259	0.31%	0.047%
112	8.514	8.494	8.537	HH	8949	200362	0.75%	0.115%
113	8.558	8.537	8.589	HH	30080	487376	1.83%	0.279%
114	8.606	8.589	8.629	HH	12786	236692	0.89%	0.136%
115	8.648	8.629	8.662	HH	9516	164807	0.62%	0.094%
116	8.693	8.662	8.721	HH	19355	397153	1.49%	0.227%
117	8.745	8.721	8.762	HH	10125	189274	0.71%	0.108%
118	8.772	8.762	8.780	HH	6805	72850	0.27%	0.042%
119	8.799	8.780	8.813	HH	10030	164329	0.62%	0.094%
120	8.831	8.813	8.859	HH	20678	337506	1.27%	0.193%
121	8.870	8.859	8.885	HH	6952	103209	0.39%	0.059%
122	8.918	8.885	8.944	HH	8467	262408	0.99%	0.150%
123	8.978	8.944	8.998	HH	46206	678604	2.55%	0.389%
124	9.007	8.998	9.044	HH	11608	227549	0.85%	0.130%
125	9.066	9.044	9.088	HH	8286	179115	0.67%	0.103%
126	9.123	9.088	9.142	HH	9876	229277	0.86%	0.131%
127	9.156	9.142	9.169	HH	7877	109231	0.41%	0.063%
128	9.177	9.169	9.191	HH	6605	78485	0.29%	0.045%
129	9.207	9.191	9.226	HH	7452	136916	0.51%	0.078%
130	9.238	9.226	9.242	HH	6471	60509	0.23%	0.035%
131	9.260	9.242	9.289	HH	10012	211581	0.79%	0.121%
132	9.304	9.289	9.318	HH	7448	115062	0.43%	0.066%
133	9.341	9.318	9.386	HH	38818	692572	2.60%	0.397%
134	9.396	9.386	9.402	HH	7740	73602	0.28%	0.042%
135	9.423	9.402	9.430	HH	11006	162463	0.61%	0.093%
136	9.436	9.430	9.455	HH	10740	137393	0.52%	0.079%
137	9.487	9.455	9.508	HH	13747	316553	1.19%	0.181%
138	9.537	9.508	9.572	HH	10120	321132	1.21%	0.184%
139	9.601	9.572	9.628	HH	6462	202038	0.76%	0.116%
140	9.633	9.628	9.639	HH	5483	36453	0.14%	0.021%
141	9.664	9.639	9.688	HH	12085	241621	0.91%	0.138%

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142	9.711	9.688	9.732	HH	9311	210506	0.79%	0.121%
143	9.757	9.732	9.807	HH	45745	753036	2.83%	0.431%
144	9.826	9.807	9.847	HH	7746	164961	0.62%	0.094%
145	9.859	9.847	9.896	HH	6895	171326	0.64%	0.098%
146	9.926	9.896	9.956	HH	6990	205515	0.77%	0.118%
147	9.964	9.956	9.981	HH	5190	75705	0.28%	0.043%
148	9.996	9.981	10.013	HH	5225	99825	0.37%	0.057%
149	10.027	10.013	10.045	HH	5960	104938	0.39%	0.060%
150	10.053	10.045	10.060	HH	5244	46237	0.17%	0.026%
151	10.102	10.060	10.116	HH	8179	224589	0.84%	0.129%
152	10.142	10.116	10.172	HH	16649	361513	1.36%	0.207%
153	10.194	10.172	10.206	HH	10107	166847	0.63%	0.096%
154	10.225	10.206	10.248	HH	14281	276965	1.04%	0.159%
155	10.262	10.248	10.277	HH	9938	146409	0.55%	0.084%
156	10.288	10.277	10.314	HH	9483	163878	0.62%	0.094%
157	10.339	10.314	10.376	HH	10291	277218	1.04%	0.159%
158	10.396	10.376	10.452	HH	10170	351989	1.32%	0.202%
159	10.494	10.452	10.523	HH	36328	663896	2.49%	0.380%
160	10.546	10.523	10.561	HH	20593	355981	1.34%	0.204%
161	10.565	10.561	10.591	HH	17774	231988	0.87%	0.133%
162	10.611	10.591	10.627	HH	7964	163390	0.61%	0.094%
163	10.643	10.627	10.659	HH	8438	140051	0.53%	0.080%
164	10.678	10.659	10.691	HH	6848	122836	0.46%	0.070%
165	10.710	10.691	10.717	HH	8381	115318	0.43%	0.066%
166	10.742	10.717	10.791	HH	198579	2385072	8.95%	1.366%
167	10.817	10.791	10.858	HH	66259	968942	3.64%	0.555%
168	10.884	10.858	10.905	HH	9952	262780	0.99%	0.150%
169	10.910	10.905	10.931	HH	8334	113631	0.43%	0.065%
170	10.951	10.931	10.979	HH	8662	211334	0.79%	0.121%
171	10.998	10.979	11.014	HH	8494	155888	0.59%	0.089%
172	11.034	11.014	11.078	HH	16969	391083	1.47%	0.224%
173	11.109	11.078	11.119	HH	7568	173642	0.65%	0.099%
174	11.144	11.119	11.161	HH	8414	197513	0.74%	0.113%
175	11.197	11.161	11.224	HH	30773	552948	2.08%	0.317%
176	11.246	11.224	11.251	HH	9145	138949	0.52%	0.080%
177	11.284	11.251	11.322	HH	16931	485545	1.82%	0.278%
178	11.344	11.322	11.367	HH	9518	216972	0.81%	0.124%
179	11.396	11.367	11.416	HH	10092	234040	0.88%	0.134%
180	11.435	11.416	11.454	HH	8258	170960	0.64%	0.098%
181	11.493	11.454	11.517	HH	9599	318569	1.20%	0.182%
182	11.545	11.517	11.560	HH	27041	418435	1.57%	0.240%
183	11.576	11.560	11.614	HH	33577	577484	2.17%	0.331%
184	11.659	11.614	11.678	HH	38619	779325	2.93%	0.446%
185	11.692	11.678	11.707	HH	20159	277110	1.04%	0.159%
186	11.723	11.707	11.742	HH	24326	367463	1.38%	0.210%
187	11.756	11.742	11.787	HH	13636	281970	1.06%	0.161%
188	11.812	11.787	11.826	HH	9689	208378	0.78%	0.119%
189	11.868	11.826	11.890	HH	28686	592868	2.23%	0.339%
190	11.922	11.890	11.993	HH	418795	5418678	20.34%	3.103%
191	12.017	11.993	12.060	HH	20914	506985	1.90%	0.290%
192	12.075	12.060	12.095	HH	10029	201379	0.76%	0.115%
193	12.115	12.095	12.150	HH	23714	477836	1.79%	0.274%
194	12.164	12.150	12.184	HH	10669	204876	0.77%	0.117%

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195	12.202	12.184	12.214	HH	9871	171063	0.64%	0.098%
196	12.222	12.214	12.237	HH	9608	132462	0.50%	0.076%
197	12.287	12.237	12.314	HH	12238	485247	1.82%	0.278%
198	12.337	12.314	12.347	HH	15559	245491	0.92%	0.141%
199	12.355	12.347	12.374	HH	14868	212962	0.80%	0.122%
200	12.397	12.374	12.429	HH	15800	423344	1.59%	0.242%
201	12.447	12.429	12.467	HH	21323	364730	1.37%	0.209%
202	12.509	12.467	12.532	HH	34181	754281	2.83%	0.432%
203	12.564	12.532	12.611	HH	268462	3470126	13.03%	1.987%
204	12.627	12.611	12.645	HH	12153	224615	0.84%	0.129%
205	12.661	12.645	12.675	HH	10447	179042	0.67%	0.103%
206	12.701	12.675	12.706	HH	12822	212384	0.80%	0.122%
207	12.724	12.706	12.736	HH	16403	262082	0.98%	0.150%
208	12.750	12.736	12.765	HH	18246	282060	1.06%	0.162%
209	12.777	12.765	12.831	HH	14916	512493	1.92%	0.293%
210	12.862	12.831	12.894	HH	204708	2590629	9.73%	1.483%
211	12.952	12.894	12.982	HH	1657364	26635321	100.00%	15.251%
212	13.005	12.982	13.024	HH	907240	11052101	41.49%	6.328%
213	13.033	13.024	13.101	HH	85938	1469705	5.52%	0.842%
214	13.133	13.101	13.151	HH	36582	765073	2.87%	0.438%
215	13.176	13.151	13.239	HH	172070	2855371	10.72%	1.635%
216	13.261	13.239	13.301	HH	21752	626786	2.35%	0.359%
217	13.324	13.301	13.396	HH	25342	962796	3.61%	0.551%
218	13.401	13.396	13.404	HH	13101	59232	0.22%	0.034%
219	13.458	13.404	13.492	HH	56655	1380399	5.18%	0.790%
220	13.503	13.492	13.509	HH	15383	155994	0.59%	0.089%
221	13.525	13.509	13.538	HH	16589	272438	1.02%	0.156%
222	13.564	13.538	13.588	HH	44708	849822	3.19%	0.487%
223	13.604	13.588	13.626	HH	28241	510478	1.92%	0.292%
224	13.644	13.626	13.669	HH	20276	456170	1.71%	0.261%
225	13.709	13.669	13.722	HH	31446	733284	2.75%	0.420%
226	13.730	13.722	13.752	HH	28683	437852	1.64%	0.251%
227	13.771	13.752	13.806	HH	25779	638902	2.40%	0.366%
228	13.825	13.806	13.835	HH	18421	310102	1.16%	0.178%
229	13.846	13.835	13.869	HH	19013	346411	1.30%	0.198%
230	13.888	13.869	13.900	HH	15812	287886	1.08%	0.165%
231	13.943	13.900	13.948	HH	17383	477047	1.79%	0.273%
232	13.968	13.948	13.991	HH	19721	480345	1.80%	0.275%
233	13.995	13.991	13.998	HH	19164	86764	0.33%	0.050%
234	14.011	13.998	14.028	HH	20746	344912	1.29%	0.197%
235	14.037	14.028	14.059	HH	17654	306893	1.15%	0.176%
236	14.065	14.059	14.084	HH	17131	250824	0.94%	0.144%
237	14.116	14.084	14.129	HH	20497	499770	1.88%	0.286%
238	14.162	14.129	14.177	HH	31647	745238	2.80%	0.427%
239	14.191	14.177	14.227	HH	29044	660989	2.48%	0.378%
240	14.271	14.227	14.309	HH	28887	1093805	4.11%	0.626%
241	14.328	14.309	14.345	HH	34429	587285	2.20%	0.336%
242	14.365	14.345	14.386	HH	33660	677518	2.54%	0.388%
243	14.391	14.386	14.406	HH	24043	273385	1.03%	0.157%
244	14.431	14.406	14.454	HH	46993	927838	3.48%	0.531%
245	14.495	14.454	14.532	HH	32789	1171456	4.40%	0.671%
246	14.555	14.532	14.571	HH	22790	486483	1.83%	0.279%

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247	14.611	14.571	14.658	HH	39301	1368370	5.14%	0.784%
248	14.667	14.658	14.679	HH	21103	257322	0.97%	0.147%
249	14.697	14.679	14.714	HH	28706	514243	1.93%	0.294%
250	14.743	14.714	14.763	HH	138079	2093655	7.86%	1.199%
251	14.784	14.763	14.854	HH	128239	2621894	9.84%	1.501%
252	14.905	14.854	14.961	HH	53763	1976090	7.42%	1.132%
253	14.988	14.961	15.019	HH	32335	953842	3.58%	0.546%
254	15.049	15.019	15.069	HH	34535	859336	3.23%	0.492%
255	15.085	15.069	15.091	HH	31897	403893	1.52%	0.231%
256	15.104	15.091	15.143	HH	31799	882813	3.31%	0.505%
257	15.201	15.143	15.274	HH	33466	2235540	8.39%	1.280%
258	15.291	15.274	15.301	HH	27100	420822	1.58%	0.241%
259	15.332	15.301	15.354	HH	33929	956388	3.59%	0.548%
260	15.391	15.354	15.404	HH	43662	1079974	4.05%	0.618%
261	15.418	15.404	15.439	HH	51528	873786	3.28%	0.500%
262	15.457	15.439	15.482	HH	38833	872493	3.28%	0.500%
263	15.502	15.482	15.524	HH	35487	818523	3.07%	0.469%
264	15.577	15.524	15.619	HH	44641	2074650	7.79%	1.188%
265	15.657	15.619	15.691	HH	36669	1404589	5.27%	0.804%
266	15.695	15.691	15.715	HH	30902	443785	1.67%	0.254%
267	15.744	15.715	15.759	HH	35261	859832	3.23%	0.492%
268	15.784	15.759	15.804	HH	35736	901944	3.39%	0.516%
269	15.810	15.804	15.812	HH	33415	153380	0.58%	0.088%
270	15.839	15.812	15.878	HH	44257	1482307	5.57%	0.849%
271	15.895	15.878	15.917	HH	34174	775518	2.91%	0.444%
272	15.923	15.917	15.939	HH	33478	442368	1.66%	0.253%
273	15.949	15.939	15.972	HH	33314	651178	2.44%	0.373%
274	16.017	15.972	16.030	HH	44493	1343159	5.04%	0.769%
275	16.047	16.030	16.077	HH	44396	1168108	4.39%	0.669%
276	16.092	16.077	16.111	HH	42099	801588	3.01%	0.459%
277	16.129	16.111	16.145	HH	40484	799467	3.00%	0.458%
278	16.149	16.145	16.159	HH	39014	332602	1.25%	0.190%
279	16.163	16.159	16.170	HH	38886	261286	0.98%	0.150%
280	16.216	16.170	16.260	HH	48216	2303191	8.65%	1.319%
281	16.308	16.260	16.327	HH	155642	3304683	12.41%	1.892%
282	16.333	16.327	16.367	HH	93683	1567470	5.88%	0.898%
283	16.384	16.367	16.409	HH	47593	1118202	4.20%	0.640%
284	16.438	16.409	16.460	HH	69380	1682666	6.32%	0.963%
285	16.476	16.460	16.513	HH	50619	1527476	5.73%	0.875%
286	16.528	16.513	16.544	HH	48590	887527	3.33%	0.508%
287	16.562	16.544	16.572	HH	49801	813433	3.05%	0.466%
288	16.631	16.572	16.653	HH	140618	3792414	14.24%	2.172%
289	16.685	16.653	16.737	HH	155845	4295632	16.13%	2.460%
290	16.757	16.737	16.764	HH	54167	854876	3.21%	0.489%
291	16.790	16.764	16.822	HH	85583	2346232	8.81%	1.343%
					Sum of corrected areas:	174642923		

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