

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF012119\
 Data File : FF003319.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jan 2019 16:56
 Sample : K1013-01 10X
 Misc :
 ALS Vial : 60 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	4.346	4.330	4.364	PH	172	1350	0.03%	0.002%
2	4.386	4.364	4.405	PH	138	709	0.01%	0.001%
3	4.411	4.405	4.448	PH	72	-511	-0.01%	-0.001%
4	4.453	4.448	4.467	PH	27	-542	-0.01%	-0.001%
5	4.471	4.467	4.485	PH	-12	-659	-0.01%	-0.001%
6	4.497	4.485	4.530	PH	211	1144	0.02%	0.002%
7	4.564	4.530	4.587	PH	618	8038	0.16%	0.012%
8	4.598	4.587	4.616	HH	204	2123	0.04%	0.003%
9	4.630	4.616	4.649	HH	111	562	0.01%	0.001%
10	4.660	4.649	4.679	PH	95	45	0.00%	0.000%
11	4.683	4.679	4.691	PH	28	-87	-0.00%	-0.000%
12	4.695	4.691	4.715	PH	54	-271	-0.01%	-0.000%
13	4.726	4.715	4.738	PH	114	298	0.01%	0.000%
14	4.758	4.738	4.786	PH	120	-500	-0.01%	-0.001%
15	4.817	4.786	4.840	PH	177	550	0.01%	0.001%
16	4.844	4.840	4.856	PH	-70	-1057	-0.02%	-0.002%
17	4.872	4.856	4.905	PH	16	-2906	-0.06%	-0.004%
18	4.909	4.905	4.923	PH	-90	-1644	-0.03%	-0.002%
19	4.932	4.923	4.936	PH	-66	-1093	-0.02%	-0.002%
20	4.944	4.936	4.948	PH	-37	-687	-0.01%	-0.001%
21	4.959	4.948	4.970	PH	-54	-1346	-0.03%	-0.002%
22	4.990	4.970	5.014	PH	130	-436	-0.01%	-0.001%
23	5.040	5.014	5.054	PH	80	-336	-0.01%	-0.001%
24	5.065	5.054	5.077	PH	314	2476	0.05%	0.004%
25	5.090	5.077	5.132	PH	162	155	0.00%	0.000%
26	5.145	5.132	5.149	PH	-2	-645	-0.01%	-0.001%
27	5.153	5.149	5.157	PH	-31	-222	-0.00%	-0.000%
28	5.187	5.157	5.192	PH	81	-303	-0.01%	-0.000%
29	5.207	5.192	5.234	PH	352	1924	0.04%	0.003%
30	5.255	5.234	5.262	PH	223	1418	0.03%	0.002%
31	5.276	5.262	5.295	HH	262	1697	0.03%	0.003%
32	5.306	5.295	5.318	PH	17	-685	-0.01%	-0.001%
33	5.331	5.318	5.359	PH	49	-1522	-0.03%	-0.002%
34	5.386	5.359	5.397	PH	904	6516	0.13%	0.010%
35	5.408	5.397	5.436	HH	611	6770	0.14%	0.010%
36	5.449	5.436	5.487	PH	120	-729	-0.01%	-0.001%

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37	5.512	5.487	5.519	PH	-89	-2862	-0.06%	-0.004%
38	5.532	5.519	5.546	PH	-126	-2574	-0.05%	-0.004%
39	5.567	5.546	5.590	PH	635	5032	0.10%	0.008%
40	5.597	5.590	5.614	PH	69	-330	-0.01%	-0.000%
41	5.616	5.614	5.626	PH	-18	-495	-0.01%	-0.001%
42	5.667	5.626	5.678	PH	903	12242	0.25%	0.018%
43	5.685	5.678	5.706	HH	702	7769	0.16%	0.012%
44	5.721	5.706	5.742	HH	364	4804	0.10%	0.007%
45	5.757	5.742	5.769	HH	701	6032	0.12%	0.009%
46	5.776	5.769	5.780	HH	238	1453	0.03%	0.002%
47	5.793	5.780	5.817	HH	273	3566	0.07%	0.005%
48	5.836	5.817	5.862	PH	445	4716	0.09%	0.007%
49	5.890	5.862	5.913	PH	506	8190	0.16%	0.012%
50	5.933	5.913	5.957	HH	1989	23940	0.48%	0.036%
51	5.978	5.957	6.005	HH	626	11814	0.24%	0.018%
52	6.025	6.005	6.046	HH	549	7926	0.16%	0.012%
53	6.076	6.046	6.098	HH	826	19560	0.39%	0.029%
54	6.107	6.098	6.134	HH	655	10825	0.22%	0.016%
55	6.148	6.134	6.165	HH	675	9185	0.18%	0.014%
56	6.201	6.165	6.230	HH	888	20033	0.40%	0.030%
57	6.246	6.230	6.259	HH	573	7211	0.14%	0.011%
58	6.300	6.259	6.330	HH	1197	27596	0.55%	0.042%
59	6.345	6.330	6.350	HH	548	5514	0.11%	0.008%
60	6.366	6.350	6.417	HH	1959	34970	0.70%	0.053%
61	6.425	6.417	6.434	HH	415	3548	0.07%	0.005%
62	6.440	6.434	6.444	HH	434	2400	0.05%	0.004%
63	6.449	6.444	6.465	HH	624	6158	0.12%	0.009%
64	6.485	6.465	6.499	HH	661	11976	0.24%	0.018%
65	6.513	6.499	6.543	HH	1519	23872	0.48%	0.036%
66	6.560	6.543	6.575	HH	1158	16548	0.33%	0.025%
67	6.587	6.575	6.595	HH	657	6488	0.13%	0.010%
68	6.613	6.595	6.621	HH	703	8220	0.17%	0.012%
69	6.642	6.621	6.661	HH	1494	22452	0.45%	0.034%
70	6.701	6.661	6.732	HH	1123	33696	0.68%	0.051%
71	6.764	6.732	6.790	HH	2937	46032	0.92%	0.069%
72	6.800	6.790	6.817	HH	805	11452	0.23%	0.017%
73	6.832	6.817	6.847	HH	1015	15391	0.31%	0.023%
74	6.883	6.847	6.903	HH	1621	38492	0.77%	0.058%
75	6.923	6.903	6.954	HH	2117	38170	0.77%	0.058%
76	6.988	6.954	7.015	HH	3652	73059	1.47%	0.110%
77	7.024	7.015	7.049	HH	1479	22424	0.45%	0.034%
78	7.066	7.049	7.103	HH	2588	51737	1.04%	0.078%
79	7.121	7.103	7.150	HH	3620	56185	1.13%	0.085%
80	7.164	7.150	7.181	HH	1516	22773	0.46%	0.034%
81	7.190	7.181	7.195	HH	1112	8535	0.17%	0.013%
82	7.199	7.195	7.207	HH	1115	7186	0.14%	0.011%
83	7.212	7.207	7.230	HH	936	12627	0.25%	0.019%
84	7.267	7.230	7.274	HH	3024	46407	0.93%	0.070%
85	7.288	7.274	7.312	HH	4974	69791	1.40%	0.105%
86	7.331	7.312	7.351	HH	1738	34833	0.70%	0.052%
87	7.358	7.351	7.398	HH	1518	36657	0.74%	0.055%
88	7.408	7.398	7.431	HH	1057	18921	0.38%	0.029%
89	7.459	7.431	7.497	HH	2959	68588	1.38%	0.103%

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90	7.513	7.497	7.532	HH	1725	27043	0.54%	0.041%
91	7.554	7.532	7.569	HH	1220	22494	0.45%	0.034%
92	7.580	7.569	7.585	HH	1211	11121	0.22%	0.017%
93	7.600	7.585	7.609	HH	1763	21780	0.44%	0.033%
94	7.617	7.609	7.637	HH	1840	25835	0.52%	0.039%
95	7.652	7.637	7.687	HH	1512	39090	0.78%	0.059%
96	7.714	7.687	7.730	HH	2457	44777	0.90%	0.067%
97	7.742	7.730	7.757	HH	1933	29525	0.59%	0.044%
98	7.761	7.757	7.781	HH	1916	22941	0.46%	0.035%
99	7.806	7.781	7.828	HH	2234	44669	0.90%	0.067%
100	7.854	7.828	7.874	HH	2650	54369	1.09%	0.082%
101	7.889	7.874	7.900	HH	3040	40891	0.82%	0.062%
102	7.910	7.900	7.937	HH	3031	48045	0.96%	0.072%
103	7.978	7.937	8.014	HH	4963	121752	2.44%	0.183%
104	8.031	8.014	8.046	HH	1798	32907	0.66%	0.050%
105	8.081	8.046	8.096	HH	5330	97946	1.97%	0.148%
106	8.109	8.096	8.125	HH	4193	62954	1.26%	0.095%
107	8.156	8.125	8.185	HH	8255	156905	3.15%	0.236%
108	8.214	8.185	8.239	HH	4765	109129	2.19%	0.164%
109	8.264	8.239	8.290	HH	7387	137046	2.75%	0.206%
110	8.315	8.290	8.332	HH	3197	65393	1.31%	0.099%
111	8.351	8.332	8.360	HH	2784	43972	0.88%	0.066%
112	8.374	8.360	8.417	HH	3199	79713	1.60%	0.120%
113	8.446	8.417	8.469	HH	2116	55782	1.12%	0.084%
114	8.482	8.469	8.494	HH	1822	24629	0.49%	0.037%
115	8.529	8.494	8.537	HH	2580	56639	1.14%	0.085%
116	8.558	8.537	8.589	HH	9427	153884	3.09%	0.232%
117	8.608	8.589	8.629	HH	3885	75197	1.51%	0.113%
118	8.648	8.629	8.660	HH	2897	49630	1.00%	0.075%
119	8.692	8.660	8.716	HH	5658	118300	2.38%	0.178%
120	8.746	8.716	8.761	HH	3017	65094	1.31%	0.098%
121	8.773	8.761	8.779	HH	2337	23555	0.47%	0.035%
122	8.799	8.779	8.815	HH	3822	66197	1.33%	0.100%
123	8.833	8.815	8.857	HH	5749	98582	1.98%	0.149%
124	8.872	8.857	8.886	HH	3129	48315	0.97%	0.073%
125	8.919	8.886	8.940	HH	3185	93483	1.88%	0.141%
126	8.946	8.940	8.950	HH	2593	14069	0.28%	0.021%
127	8.977	8.950	8.999	HH	11525	181863	3.65%	0.274%
128	9.008	8.999	9.043	HH	4263	82863	1.66%	0.125%
129	9.065	9.043	9.089	HH	3092	68296	1.37%	0.103%
130	9.123	9.089	9.141	HH	4106	86528	1.74%	0.130%
131	9.156	9.141	9.189	HH	3063	72442	1.45%	0.109%
132	9.207	9.189	9.226	HH	3333	61977	1.24%	0.093%
133	9.261	9.226	9.287	HH	3930	103286	2.07%	0.156%
134	9.305	9.287	9.319	HH	3097	51514	1.03%	0.078%
135	9.343	9.319	9.385	HH	13066	248253	4.99%	0.374%
136	9.391	9.385	9.400	HH	3085	26709	0.54%	0.040%
137	9.423	9.400	9.455	HH	4532	123556	2.48%	0.186%
138	9.487	9.455	9.509	HH	5293	124687	2.50%	0.188%
139	9.538	9.509	9.572	HH	3797	128860	2.59%	0.194%
140	9.604	9.572	9.644	HH	2933	109190	2.19%	0.164%
141	9.664	9.644	9.683	HH	4417	83031	1.67%	0.125%

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142	9.710	9.683	9.735	HH	3758	104548	2.10%	0.158%
143	9.757	9.735	9.810	HH	13736	259922	5.22%	0.392%
144	9.825	9.810	9.847	HH	3124	63580	1.28%	0.096%
145	9.859	9.847	9.905	HH	2941	84290	1.69%	0.127%
146	9.925	9.905	9.954	HH	3074	74636	1.50%	0.112%
147	9.964	9.954	9.987	HH	2293	44529	0.89%	0.067%
148	9.993	9.987	10.008	HH	2358	28206	0.57%	0.042%
149	10.028	10.008	10.054	HH	2695	65902	1.32%	0.099%
150	10.101	10.054	10.116	HH	3484	107385	2.16%	0.162%
151	10.145	10.116	10.174	HH	6590	147540	2.96%	0.222%
152	10.195	10.174	10.209	HH	4375	78070	1.57%	0.118%
153	10.226	10.209	10.249	HH	6108	115334	2.32%	0.174%
154	10.265	10.249	10.275	HH	4766	64420	1.29%	0.097%
155	10.288	10.275	10.316	HH	4060	81105	1.63%	0.122%
156	10.341	10.316	10.378	HH	4893	130812	2.63%	0.197%
157	10.398	10.378	10.411	HH	4235	72705	1.46%	0.110%
158	10.423	10.411	10.457	HH	3675	92876	1.87%	0.140%
159	10.495	10.457	10.525	HH	13324	261267	5.25%	0.394%
160	10.549	10.525	10.559	HH	8195	128662	2.58%	0.194%
161	10.567	10.559	10.596	HH	7555	120566	2.42%	0.182%
162	10.601	10.596	10.604	HH	3475	17953	0.36%	0.027%
163	10.614	10.604	10.630	HH	3543	51489	1.03%	0.078%
164	10.637	10.630	10.657	HH	3241	49540	0.99%	0.075%
165	10.685	10.657	10.697	HH	2994	66680	1.34%	0.100%
166	10.712	10.697	10.719	HH	3745	43751	0.88%	0.066%
167	10.743	10.719	10.794	HH	61263	800568	16.08%	1.206%
168	10.819	10.794	10.861	HH	24444	397381	7.98%	0.599%
169	10.886	10.861	10.931	HH	4709	167046	3.35%	0.252%
170	10.951	10.931	10.981	HH	4042	103634	2.08%	0.156%
171	11.001	10.981	11.018	HH	3935	73811	1.48%	0.111%
172	11.042	11.018	11.077	HH	5716	148175	2.98%	0.223%
173	11.106	11.077	11.121	HH	3627	90100	1.81%	0.136%
174	11.140	11.121	11.160	HH	4138	87320	1.75%	0.132%
175	11.198	11.160	11.226	HH	12560	244454	4.91%	0.368%
176	11.242	11.226	11.249	HH	4188	56193	1.13%	0.085%
177	11.285	11.249	11.321	HH	7883	233294	4.68%	0.351%
178	11.343	11.321	11.369	HH	4229	102030	2.05%	0.154%
179	11.398	11.369	11.418	HH	5500	120308	2.42%	0.181%
180	11.440	11.418	11.458	HH	3950	87061	1.75%	0.131%
181	11.496	11.458	11.520	HH	4285	142486	2.86%	0.215%
182	11.547	11.520	11.562	HH	11750	188405	3.78%	0.284%
183	11.579	11.562	11.617	HH	13931	246587	4.95%	0.371%
184	11.661	11.617	11.679	HH	16066	326410	6.55%	0.492%
185	11.695	11.679	11.709	HH	9552	137383	2.76%	0.207%
186	11.727	11.709	11.744	HH	11194	174126	3.50%	0.262%
187	11.756	11.744	11.783	HH	6679	119172	2.39%	0.180%
188	11.802	11.783	11.824	HH	4144	94535	1.90%	0.142%
189	11.869	11.824	11.892	HH	11731	263054	5.28%	0.396%
190	11.920	11.892	11.968	HH	106584	1406149	28.24%	2.118%
191	11.975	11.968	11.997	HH	4055	69302	1.39%	0.104%
192	12.020	11.997	12.039	HH	7757	142725	2.87%	0.215%
193	12.048	12.039	12.060	HH	4705	56400	1.13%	0.085%
194	12.084	12.060	12.097	HH	5333	103923	2.09%	0.157%

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195	12.114	12.097	12.151	HH	12666	230093	4.62%	0.347%
196	12.163	12.151	12.184	HH	4967	91978	1.85%	0.139%
197	12.203	12.184	12.213	HH	4680	77763	1.56%	0.117%
198	12.226	12.213	12.240	HH	4976	76452	1.54%	0.115%
199	12.252	12.240	12.259	HH	4764	52970	1.06%	0.080%
200	12.285	12.259	12.318	HH	5442	173740	3.49%	0.262%
201	12.337	12.318	12.374	HH	7128	186634	3.75%	0.281%
202	12.400	12.374	12.428	HH	6616	180813	3.63%	0.272%
203	12.449	12.428	12.468	HH	11959	196278	3.94%	0.296%
204	12.485	12.468	12.492	HH	7537	98704	1.98%	0.149%
205	12.510	12.492	12.536	HH	14136	243139	4.88%	0.366%
206	12.563	12.536	12.613	HH	96859	1278931	25.68%	1.927%
207	12.630	12.613	12.647	HH	4869	92695	1.86%	0.140%
208	12.665	12.647	12.675	HH	4866	77967	1.57%	0.117%
209	12.702	12.675	12.715	HH	6697	133268	2.68%	0.201%
210	12.724	12.715	12.735	HH	6104	72993	1.47%	0.110%
211	12.751	12.735	12.769	HH	8195	138387	2.78%	0.208%
212	12.778	12.769	12.793	HH	6337	89847	1.80%	0.135%
213	12.810	12.793	12.835	HH	7019	156754	3.15%	0.236%
214	12.862	12.835	12.899	HH	83369	1071860	21.52%	1.615%
215	12.941	12.899	12.974	HH	352563	4979931	100.00%	7.502%
216	12.999	12.974	13.021	HH	343646	4428350	88.92%	6.671%
217	13.031	13.021	13.094	HH	34485	648311	13.02%	0.977%
218	13.127	13.094	13.151	HH	13295	320583	6.44%	0.483%
219	13.175	13.151	13.249	HH	48187	956451	19.21%	1.441%
220	13.263	13.249	13.303	HH	9693	251896	5.06%	0.379%
221	13.324	13.303	13.404	HH	10479	454373	9.12%	0.685%
222	13.458	13.404	13.496	HH	24517	706279	14.18%	1.064%
223	13.503	13.496	13.512	HH	7249	65458	1.31%	0.099%
224	13.517	13.512	13.535	HH	7529	100323	2.01%	0.151%
225	13.562	13.535	13.585	HH	18260	358107	7.19%	0.539%
226	13.602	13.585	13.625	HH	13624	250892	5.04%	0.378%
227	13.642	13.625	13.669	HH	8566	203789	4.09%	0.307%
228	13.709	13.669	13.720	HH	15010	327573	6.58%	0.493%
229	13.730	13.720	13.753	HH	14752	240790	4.84%	0.363%
230	13.772	13.753	13.794	HH	13351	256599	5.15%	0.387%
231	13.826	13.794	13.876	HH	8942	387983	7.79%	0.585%
232	13.929	13.876	13.947	HH	8004	308545	6.20%	0.465%
233	13.969	13.947	13.988	HH	13691	267677	5.38%	0.403%
234	13.993	13.988	13.998	HH	10317	63780	1.28%	0.096%
235	14.012	13.998	14.031	HH	11279	200835	4.03%	0.303%
236	14.040	14.031	14.054	HH	8310	110735	2.22%	0.167%
237	14.066	14.054	14.088	HH	8642	169194	3.40%	0.255%
238	14.118	14.088	14.132	HH	10453	243557	4.89%	0.367%
239	14.163	14.132	14.181	HH	16555	366092	7.35%	0.552%
240	14.193	14.181	14.226	HH	12576	287870	5.78%	0.434%
241	14.230	14.226	14.244	HH	8744	90366	1.81%	0.136%
242	14.273	14.244	14.307	HH	15455	442663	8.89%	0.667%
243	14.329	14.307	14.349	HH	15829	319491	6.42%	0.481%
244	14.371	14.349	14.410	HH	16082	460819	9.25%	0.694%
245	14.433	14.410	14.459	HH	21052	425858	8.55%	0.642%
246	14.498	14.459	14.530	HH	12855	477483	9.59%	0.719%

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247	14.558	14.530	14.578	HH	10862	284983	5.72%	0.429%
248	14.613	14.578	14.658	HH	21600	650871	13.07%	0.981%
249	14.663	14.658	14.681	HH	9873	134137	2.69%	0.202%
250	14.699	14.681	14.716	HH	12366	235640	4.73%	0.355%
251	14.745	14.716	14.766	HH	51069	837262	16.81%	1.261%
252	14.786	14.766	14.859	HH	52742	1249447	25.09%	1.882%
253	14.908	14.859	14.968	HH	22380	932043	18.72%	1.404%
254	14.993	14.968	15.029	HH	14009	461420	9.27%	0.695%
255	15.054	15.029	15.073	HH	15842	368697	7.40%	0.555%
256	15.090	15.073	15.099	HH	14364	213324	4.28%	0.321%
257	15.107	15.099	15.144	HH	14429	368873	7.41%	0.556%
258	15.199	15.144	15.279	HH	20914	1210703	24.31%	1.824%
259	15.335	15.279	15.361	HH	20599	750912	15.08%	1.131%
260	15.395	15.361	15.404	HH	20401	453358	9.10%	0.683%
261	15.421	15.404	15.442	HH	25047	473722	9.51%	0.714%
262	15.461	15.442	15.484	HH	19238	421948	8.47%	0.636%
263	15.504	15.484	15.537	HH	17815	515954	10.36%	0.777%
264	15.583	15.537	15.626	HH	22687	993173	19.94%	1.496%
265	15.658	15.626	15.686	HH	18231	598195	12.01%	0.901%
266	15.714	15.686	15.720	HH	16833	340887	6.85%	0.514%
267	15.751	15.720	15.770	HH	18132	512569	10.29%	0.772%
268	15.790	15.770	15.795	HH	17867	259421	5.21%	0.391%
269	15.840	15.795	15.881	HH	27307	1034895	20.78%	1.559%
270	15.896	15.881	15.910	HH	18350	310136	6.23%	0.467%
271	15.916	15.910	15.919	HH	17803	90713	1.82%	0.137%
272	15.925	15.919	15.938	HH	18198	202803	4.07%	0.306%
273	15.955	15.938	15.982	HH	18372	473074	9.50%	0.713%
274	16.026	15.982	16.041	HH	22420	725425	14.57%	1.093%
275	16.049	16.041	16.078	HH	22070	467869	9.40%	0.705%
276	16.099	16.078	16.114	HH	21828	452624	9.09%	0.682%
277	16.131	16.114	16.153	HH	22625	511723	10.28%	0.771%
278	16.223	16.153	16.260	HH	25540	1455741	29.23%	2.193%
279	16.311	16.260	16.371	HH	71370	2460134	49.40%	3.706%
280	16.390	16.371	16.409	HH	25857	554119	11.13%	0.835%
281	16.411	16.409	16.414	HH	24549	79703	1.60%	0.120%
282	16.441	16.414	16.470	HH	33835	944422	18.96%	1.423%
283	16.483	16.470	16.513	HH	26824	664274	13.34%	1.001%
284	16.538	16.513	16.542	HH	26029	445727	8.95%	0.671%
285	16.546	16.542	16.553	HH	25771	167936	3.37%	0.253%
286	16.561	16.553	16.574	HH	26336	318864	6.40%	0.480%
287	16.631	16.574	16.658	HH	57642	1788212	35.91%	2.694%
288	16.690	16.658	16.735	HH	65482	1800680	36.16%	2.713%
289	16.761	16.735	16.766	HH	29510	510199	10.25%	0.769%
290	16.792	16.766	16.825	HH	49783	1322648	26.56%	1.993%

Sum of corrected areas: 66378225

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