

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF012119\
 Data File : FF003315.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jan 2019 14:50
 Sample : K1013-07 10X
 Misc :
 ALS Vial : 56 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	4.312	4.373	BH	588	3841	0.04%	0.003%
2	4.386	4.373	4.404	PH	357	1666	0.02%	0.001%
3	4.415	4.404	4.435	PH	206	1184	0.01%	0.001%
4	4.448	4.435	4.477	PH	16	-2333	-0.02%	-0.002%
5	4.494	4.477	4.529	PH	385	3171	0.03%	0.002%
6	4.559	4.529	4.587	PH	1526	24552	0.25%	0.017%
7	4.599	4.587	4.614	HH	806	7921	0.08%	0.006%
8	4.625	4.614	4.642	HH	367	4437	0.04%	0.003%
9	4.654	4.642	4.661	HH	312	3018	0.03%	0.002%
10	4.676	4.661	4.686	HH	420	5042	0.05%	0.004%
11	4.696	4.686	4.709	HH	403	4109	0.04%	0.003%
12	4.722	4.709	4.737	HH	871	8812	0.09%	0.006%
13	4.754	4.737	4.782	HH	1029	14825	0.15%	0.010%
14	4.815	4.782	4.836	HH	1357	21685	0.22%	0.015%
15	4.844	4.836	4.852	HH	115	517	0.01%	0.000%
16	4.872	4.852	4.888	HH	719	6970	0.07%	0.005%
17	4.899	4.888	4.922	HH	197	2392	0.02%	0.002%
18	4.986	4.922	5.014	PH	1266	25522	0.26%	0.018%
19	5.035	5.014	5.048	HH	872	12488	0.13%	0.009%
20	5.061	5.048	5.074	HH	1654	16578	0.17%	0.012%
21	5.087	5.074	5.130	HH	1213	21226	0.21%	0.015%
22	5.149	5.130	5.163	HH	428	6302	0.06%	0.004%
23	5.183	5.163	5.188	HH	1012	9899	0.10%	0.007%
24	5.202	5.188	5.228	HH	1977	28105	0.28%	0.020%
25	5.248	5.228	5.262	HH	1568	22930	0.23%	0.016%
26	5.272	5.262	5.288	HH	1802	18822	0.19%	0.013%
27	5.299	5.288	5.317	HH	771	11213	0.11%	0.008%
28	5.331	5.317	5.351	HH	1156	14290	0.14%	0.010%
29	5.383	5.351	5.395	HH	4594	50410	0.51%	0.035%
30	5.406	5.395	5.425	HH	4066	50614	0.51%	0.035%
31	5.439	5.425	5.487	HH	4034	64355	0.65%	0.045%
32	5.510	5.487	5.523	HH	894	15120	0.15%	0.011%
33	5.534	5.523	5.546	HH	792	8885	0.09%	0.006%
34	5.565	5.546	5.587	HH	3993	54748	0.55%	0.038%
35	5.596	5.587	5.623	HH	1404	24652	0.25%	0.017%
36	5.663	5.623	5.677	HH	4561	85012	0.86%	0.060%

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37	5.680	5.677	5.703	HH	3664	39314	0.40%	0.028%
38	5.716	5.703	5.737	HH	2468	38062	0.39%	0.027%
39	5.754	5.737	5.768	HH	4196	50477	0.51%	0.035%
40	5.789	5.768	5.812	HH	2144	47481	0.48%	0.033%
41	5.836	5.812	5.857	HH	3115	50376	0.51%	0.035%
42	5.887	5.857	5.907	HH	3389	70728	0.72%	0.050%
43	5.930	5.907	5.952	HH	7997	108270	1.10%	0.076%
44	5.977	5.952	6.001	HH	3514	75084	0.76%	0.053%
45	6.022	6.001	6.043	HH	3156	54933	0.56%	0.038%
46	6.065	6.043	6.093	HH	4453	99385	1.01%	0.070%
47	6.107	6.093	6.131	HH	3624	70771	0.72%	0.050%
48	6.146	6.131	6.161	HH	4111	55925	0.57%	0.039%
49	6.170	6.161	6.176	HH	2915	24744	0.25%	0.017%
50	6.198	6.176	6.224	HH	4169	87153	0.88%	0.061%
51	6.243	6.224	6.258	HH	3031	50591	0.51%	0.035%
52	6.296	6.258	6.327	HH	6112	148829	1.51%	0.104%
53	6.363	6.327	6.412	HH	8244	199899	2.02%	0.140%
54	6.423	6.412	6.430	HH	2328	24191	0.24%	0.017%
55	6.451	6.430	6.461	HH	3191	51311	0.52%	0.036%
56	6.477	6.461	6.496	HH	3954	72844	0.74%	0.051%
57	6.511	6.496	6.526	HH	6534	88115	0.89%	0.062%
58	6.555	6.526	6.574	HH	5963	125668	1.27%	0.088%
59	6.583	6.574	6.594	HH	3376	37397	0.38%	0.026%
60	6.639	6.594	6.659	HH	7156	161873	1.64%	0.113%
61	6.685	6.659	6.689	HH	4312	66013	0.67%	0.046%
62	6.698	6.689	6.730	HH	4814	97199	0.98%	0.068%
63	6.760	6.730	6.785	HH	12245	200925	2.03%	0.141%
64	6.797	6.785	6.810	HH	3687	51635	0.52%	0.036%
65	6.832	6.810	6.846	HH	5253	92019	0.93%	0.064%
66	6.880	6.846	6.901	HH	6928	177077	1.79%	0.124%
67	6.920	6.901	6.947	HH	8647	157462	1.59%	0.110%
68	6.985	6.947	7.010	HH	13276	276296	2.80%	0.193%
69	7.021	7.010	7.044	HH	5516	94430	0.96%	0.066%
70	7.064	7.044	7.101	HH	9660	213088	2.16%	0.149%
71	7.118	7.101	7.145	HH	11625	190609	1.93%	0.133%
72	7.163	7.145	7.179	HH	5569	94542	0.96%	0.066%
73	7.190	7.179	7.224	HH	4459	111329	1.13%	0.078%
74	7.265	7.224	7.272	HH	11572	200006	2.02%	0.140%
75	7.285	7.272	7.311	HH	15019	225129	2.28%	0.158%
76	7.325	7.311	7.347	HH	6414	126066	1.28%	0.088%
77	7.358	7.347	7.364	HH	5777	58919	0.60%	0.041%
78	7.368	7.364	7.395	HH	5661	90771	0.92%	0.064%
79	7.410	7.395	7.434	HH	4418	96251	0.97%	0.067%
80	7.457	7.434	7.494	HH	10326	248999	2.52%	0.174%
81	7.510	7.494	7.530	HH	6837	112956	1.14%	0.079%
82	7.551	7.530	7.562	HH	5032	83620	0.85%	0.059%
83	7.576	7.562	7.582	HH	4895	55668	0.56%	0.039%
84	7.597	7.582	7.605	HH	7039	83424	0.84%	0.058%
85	7.614	7.605	7.634	HH	6930	103165	1.04%	0.072%
86	7.648	7.634	7.688	HH	5652	167487	1.69%	0.117%
87	7.712	7.688	7.730	HH	8399	159702	1.62%	0.112%
88	7.750	7.730	7.779	HH	6777	182098	1.84%	0.128%
89	7.803	7.779	7.824	HH	7688	162512	1.64%	0.114%

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90	7.853	7.824	7.872	HH	8329	197956	2.00%	0.139%
91	7.886	7.872	7.897	HH	10242	130083	1.32%	0.091%
92	7.908	7.897	7.931	HH	10111	156957	1.59%	0.110%
93	7.974	7.931	8.014	HH	15286	423000	4.28%	0.296%
94	8.030	8.014	8.047	HH	6889	123543	1.25%	0.087%
95	8.078	8.047	8.093	HH	16495	304133	3.08%	0.213%
96	8.105	8.093	8.121	HH	13431	184094	1.86%	0.129%
97	8.153	8.121	8.179	HH	19175	417189	4.22%	0.292%
98	8.211	8.179	8.221	HH	11956	234268	2.37%	0.164%
99	8.227	8.221	8.235	HH	10132	78010	0.79%	0.055%
100	8.260	8.235	8.286	HH	21024	395203	4.00%	0.277%
101	8.313	8.286	8.329	HH	9648	208428	2.11%	0.146%
102	8.348	8.329	8.358	HH	8894	143488	1.45%	0.100%
103	8.371	8.358	8.416	HH	10158	266535	2.70%	0.187%
104	8.445	8.416	8.466	HH	6897	184459	1.87%	0.129%
105	8.478	8.466	8.492	HH	5975	87636	0.89%	0.061%
106	8.526	8.492	8.534	HH	7849	179556	1.82%	0.126%
107	8.555	8.534	8.585	HH	24600	416566	4.22%	0.292%
108	8.605	8.585	8.625	HH	11116	220256	2.23%	0.154%
109	8.645	8.625	8.656	HH	8358	145010	1.47%	0.102%
110	8.690	8.656	8.716	HH	14759	357451	3.62%	0.250%
111	8.743	8.716	8.761	HH	8476	197395	2.00%	0.138%
112	8.768	8.761	8.779	HH	7617	80650	0.82%	0.056%
113	8.796	8.779	8.811	HH	11084	179629	1.82%	0.126%
114	8.829	8.811	8.855	HH	18026	313506	3.17%	0.220%
115	8.866	8.855	8.883	HH	8059	124975	1.26%	0.088%
116	8.918	8.883	8.932	HH	9146	243291	2.46%	0.170%
117	8.942	8.932	8.948	HH	7633	71551	0.72%	0.050%
118	8.975	8.948	8.994	HH	25183	411916	4.17%	0.288%
119	9.005	8.994	9.041	HH	11963	250420	2.53%	0.175%
120	9.063	9.041	9.087	HH	8782	201767	2.04%	0.141%
121	9.121	9.087	9.139	HH	11618	256195	2.59%	0.179%
122	9.154	9.139	9.166	HH	9092	128725	1.30%	0.090%
123	9.174	9.166	9.188	HH	7427	90455	0.92%	0.063%
124	9.204	9.188	9.221	HH	9652	161134	1.63%	0.113%
125	9.257	9.221	9.286	HH	11337	322400	3.26%	0.226%
126	9.302	9.286	9.315	HH	8677	139825	1.41%	0.098%
127	9.339	9.315	9.382	HH	37626	685708	6.94%	0.480%
128	9.394	9.382	9.399	HH	8240	84056	0.85%	0.059%
129	9.419	9.399	9.452	HH	12787	330146	3.34%	0.231%
130	9.461	9.452	9.467	HH	8827	77289	0.78%	0.054%
131	9.486	9.467	9.505	HH	13917	254598	2.58%	0.178%
132	9.519	9.505	9.528	HH	10384	135111	1.37%	0.095%
133	9.545	9.528	9.571	HH	10443	236885	2.40%	0.166%
134	9.583	9.571	9.587	HH	7513	70694	0.72%	0.049%
135	9.599	9.587	9.624	HH	8318	166449	1.68%	0.117%
136	9.662	9.624	9.686	HH	12559	327554	3.31%	0.229%
137	9.711	9.686	9.731	HH	10180	248623	2.52%	0.174%
138	9.755	9.731	9.806	HH	31640	635241	6.43%	0.445%
139	9.823	9.806	9.845	HH	8575	184288	1.86%	0.129%
140	9.857	9.845	9.900	HH	8105	223804	2.26%	0.157%
141	9.923	9.900	9.953	HH	8191	222694	2.25%	0.156%

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142	9.962	9.953	9.977	HH	6451	90208	0.91%	0.063%
143	9.984	9.977	9.992	HH	6296	54594	0.55%	0.038%
144	10.029	9.992	10.049	HH	7237	223774	2.26%	0.157%
145	10.100	10.049	10.116	HH	9003	307876	3.12%	0.216%
146	10.141	10.116	10.168	HH	16126	348792	3.53%	0.244%
147	10.192	10.168	10.203	HH	11084	194639	1.97%	0.136%
148	10.223	10.203	10.246	HH	16772	322745	3.27%	0.226%
149	10.261	10.246	10.276	HH	12742	190510	1.93%	0.133%
150	10.286	10.276	10.311	HH	10197	180682	1.83%	0.127%
151	10.338	10.311	10.370	HH	12884	334582	3.39%	0.234%
152	10.394	10.370	10.411	HH	11670	243023	2.46%	0.170%
153	10.416	10.411	10.456	HH	9206	224608	2.27%	0.157%
154	10.493	10.456	10.522	HH	29937	604030	6.11%	0.423%
155	10.546	10.522	10.587	HH	21426	598941	6.06%	0.419%
156	10.610	10.587	10.628	HH	9084	207321	2.10%	0.145%
157	10.639	10.628	10.657	HH	8959	144347	1.46%	0.101%
158	10.679	10.657	10.690	HH	7757	144473	1.46%	0.101%
159	10.709	10.690	10.716	HH	9779	131346	1.33%	0.092%
160	10.741	10.716	10.789	HH	176587	2185104	22.11%	1.530%
161	10.816	10.789	10.858	HH	65273	1005714	10.18%	0.704%
162	10.885	10.858	10.927	HH	11022	397880	4.03%	0.279%
163	10.949	10.927	10.978	HH	9410	249167	2.52%	0.174%
164	10.999	10.978	11.014	HH	9114	175527	1.78%	0.123%
165	11.036	11.014	11.074	HH	14600	381088	3.86%	0.267%
166	11.098	11.074	11.118	HH	9040	222671	2.25%	0.156%
167	11.137	11.118	11.157	HH	9969	214374	2.17%	0.150%
168	11.196	11.157	11.220	HH	27415	538517	5.45%	0.377%
169	11.239	11.220	11.246	HH	10106	154207	1.56%	0.108%
170	11.283	11.246	11.317	HH	18837	570840	5.78%	0.400%
171	11.341	11.317	11.368	HH	10213	271623	2.75%	0.190%
172	11.394	11.368	11.417	HH	14141	301348	3.05%	0.211%
173	11.438	11.417	11.459	HH	9817	224717	2.27%	0.157%
174	11.496	11.459	11.515	HH	10444	312934	3.17%	0.219%
175	11.545	11.515	11.560	HH	33506	510040	5.16%	0.357%
176	11.575	11.560	11.614	HH	38144	629050	6.37%	0.440%
177	11.658	11.614	11.677	HH	42829	829728	8.40%	0.581%
178	11.692	11.677	11.706	HH	24965	342484	3.47%	0.240%
179	11.724	11.706	11.743	HH	30020	452286	4.58%	0.317%
180	11.754	11.743	11.781	HH	15282	272078	2.75%	0.191%
181	11.800	11.781	11.824	HH	9875	237308	2.40%	0.166%
182	11.867	11.824	11.890	HH	25369	583763	5.91%	0.409%
183	11.919	11.890	11.995	HH	226317	3151283	31.89%	2.206%
184	12.016	11.995	12.039	HH	20375	364253	3.69%	0.255%
185	12.047	12.039	12.061	HH	10977	138347	1.40%	0.097%
186	12.081	12.061	12.096	HH	12806	240088	2.43%	0.168%
187	12.113	12.096	12.145	HH	22085	414804	4.20%	0.290%
188	12.162	12.145	12.182	HH	11700	239974	2.43%	0.168%
189	12.198	12.182	12.210	HH	10896	171539	1.74%	0.120%
190	12.226	12.210	12.237	HH	11340	178167	1.80%	0.125%
191	12.282	12.237	12.315	HH	13039	537225	5.44%	0.376%
192	12.336	12.315	12.371	HH	17632	446884	4.52%	0.313%
193	12.399	12.371	12.426	HH	14537	417074	4.22%	0.292%
194	12.447	12.426	12.467	HH	28678	489247	4.95%	0.343%

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195	12.508	12.467	12.536	HH	31247	788583	7.98%	0.552%
196	12.564	12.536	12.612	HH	237754	3015984	30.52%	2.112%
197	12.627	12.612	12.645	HH	10870	205762	2.08%	0.144%
198	12.661	12.645	12.673	HH	11061	171961	1.74%	0.120%
199	12.698	12.673	12.712	HH	15447	308290	3.12%	0.216%
200	12.722	12.712	12.732	HH	14479	166387	1.68%	0.117%
201	12.750	12.732	12.766	HH	18690	318744	3.23%	0.223%
202	12.778	12.766	12.792	HH	14782	225426	2.28%	0.158%
203	12.807	12.792	12.833	HH	15544	338715	3.43%	0.237%
204	12.861	12.833	12.894	HH	196743	2460575	24.90%	1.723%
205	12.943	12.894	12.975	HH	661058	9881870	100.00%	6.919%
206	13.001	12.975	13.022	HH	721992	9006921	91.15%	6.307%
207	13.031	13.022	13.097	HH	74218	1369136	13.86%	0.959%
208	13.126	13.097	13.150	HH	28814	657795	6.66%	0.461%
209	13.175	13.150	13.246	HH	99951	2024193	20.48%	1.417%
210	13.262	13.246	13.300	HH	21347	552393	5.59%	0.387%
211	13.324	13.300	13.402	HH	24713	1022725	10.35%	0.716%
212	13.457	13.402	13.496	HH	55513	1569423	15.88%	1.099%
213	13.520	13.496	13.535	HH	15997	358265	3.63%	0.251%
214	13.563	13.535	13.585	HH	42813	814000	8.24%	0.570%
215	13.602	13.585	13.625	HH	31928	560552	5.67%	0.392%
216	13.643	13.625	13.664	HH	18307	388929	3.94%	0.272%
217	13.709	13.664	13.718	HH	29706	699075	7.07%	0.489%
218	13.731	13.718	13.753	HH	32224	545770	5.52%	0.382%
219	13.772	13.753	13.795	HH	29518	564891	5.72%	0.396%
220	13.820	13.795	13.868	HH	18656	725525	7.34%	0.508%
221	13.883	13.868	13.891	HH	14456	189897	1.92%	0.133%
222	13.926	13.891	13.930	HH	16223	362487	3.67%	0.254%
223	13.934	13.930	13.945	HH	16381	145238	1.47%	0.102%
224	13.969	13.945	13.999	HH	26472	700626	7.09%	0.491%
225	14.009	13.999	14.029	HH	23030	364779	3.69%	0.255%
226	14.042	14.029	14.049	HH	17037	203208	2.06%	0.142%
227	14.066	14.049	14.079	HH	17424	300904	3.05%	0.211%
228	14.083	14.079	14.086	HH	17187	71014	0.72%	0.050%
229	14.116	14.086	14.132	HH	20935	522970	5.29%	0.366%
230	14.161	14.132	14.178	HH	34059	733275	7.42%	0.513%
231	14.191	14.178	14.236	HH	26581	708101	7.17%	0.496%
232	14.273	14.236	14.309	HH	29718	991754	10.04%	0.694%
233	14.329	14.309	14.349	HH	35358	671834	6.80%	0.470%
234	14.368	14.349	14.409	HH	33806	923327	9.34%	0.647%
235	14.432	14.409	14.454	HH	45232	840992	8.51%	0.589%
236	14.476	14.454	14.482	HH	25132	387226	3.92%	0.271%
237	14.495	14.482	14.533	HH	26639	662619	6.71%	0.464%
238	14.556	14.533	14.577	HH	21768	518042	5.24%	0.363%
239	14.612	14.577	14.659	HH	36021	1217517	12.32%	0.852%
240	14.666	14.659	14.676	HH	19248	189416	1.92%	0.133%
241	14.698	14.676	14.714	HH	25315	510238	5.16%	0.357%
242	14.745	14.714	14.765	HH	118675	1853017	18.75%	1.297%
243	14.785	14.765	14.856	HH	117776	2480023	25.10%	1.736%
244	14.907	14.856	14.936	HH	46850	1413151	14.30%	0.989%
245	14.947	14.936	14.964	HH	26953	425530	4.31%	0.298%
246	14.990	14.964	15.025	HH	28209	914800	9.26%	0.641%

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247	15.053	15.025	15.074	HH	32253	809818	8.19%	0.567%
248	15.089	15.074	15.097	HH	29237	385363	3.90%	0.270%
249	15.102	15.097	15.142	HH	28798	730746	7.39%	0.512%
250	15.200	15.142	15.276	HH	35021	2207940	22.34%	1.546%
251	15.296	15.276	15.306	HH	26429	457107	4.63%	0.320%
252	15.335	15.306	15.359	HH	35063	952094	9.63%	0.667%
253	15.396	15.359	15.403	HH	39278	885756	8.96%	0.620%
254	15.420	15.403	15.442	HH	51475	957927	9.69%	0.671%
255	15.459	15.442	15.487	HH	38563	880399	8.91%	0.616%
256	15.504	15.487	15.534	HH	33047	866286	8.77%	0.607%
257	15.581	15.534	15.620	HH	44307	1872363	18.95%	1.311%
258	15.658	15.620	15.684	HH	34324	1188584	12.03%	0.832%
259	15.706	15.684	15.717	HH	30850	605316	6.13%	0.424%
260	15.745	15.717	15.771	HH	33711	1013634	10.26%	0.710%
261	15.789	15.771	15.800	HH	33003	568203	5.75%	0.398%
262	15.839	15.800	15.881	HH	45168	1763966	17.85%	1.235%
263	15.890	15.881	15.894	HH	33169	247927	2.51%	0.174%
264	15.898	15.894	15.909	HH	33275	293723	2.97%	0.206%
265	15.927	15.909	15.939	HH	33206	585079	5.92%	0.410%
266	15.952	15.939	15.973	HH	33734	663123	6.71%	0.464%
267	16.021	15.973	16.032	HH	40854	1306549	13.22%	0.915%
268	16.046	16.032	16.077	HH	42323	1052698	10.65%	0.737%
269	16.097	16.077	16.111	HH	40830	792383	8.02%	0.555%
270	16.131	16.111	16.163	HH	40370	1216060	12.31%	0.851%
271	16.227	16.163	16.265	HH	46141	2506164	25.36%	1.755%
272	16.311	16.265	16.329	HH	141157	2988632	30.24%	2.093%
273	16.335	16.329	16.364	HH	82411	1312309	13.28%	0.919%
274	16.370	16.364	16.372	HH	43246	205364	2.08%	0.144%
275	16.384	16.372	16.417	HH	45905	1178531	11.93%	0.825%
276	16.441	16.417	16.469	HH	62621	1604618	16.24%	1.124%
277	16.485	16.469	16.509	HH	48275	1103451	11.17%	0.773%
278	16.515	16.509	16.519	HH	45737	274662	2.78%	0.192%
279	16.531	16.519	16.542	HH	46819	651835	6.60%	0.456%
280	16.555	16.542	16.577	HH	47526	962743	9.74%	0.674%
281	16.633	16.577	16.657	HH	109652	3244880	32.84%	2.272%
282	16.691	16.657	16.733	HH	130572	3333317	33.73%	2.334%
283	16.793	16.733	16.827	HH	83044	3331364	33.71%	2.333%
					Sum of corrected areas: 142819211			

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