

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF011819\
 Data File : FF003306.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jan 2019 16:58
 Sample : K1011-05 10X
 Misc :
 ALS Vial : 63 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	4.347	4.312	4.373	BH	2794	25697	0.98%	0.048%
2	4.388	4.373	4.403	PH	485	3207	0.12%	0.006%
3	4.419	4.403	4.439	PH	204	1761	0.07%	0.003%
4	4.461	4.439	4.479	PH	78	-50	-0.00%	-0.000%
5	4.495	4.479	4.532	PH	463	4803	0.18%	0.009%
6	4.565	4.532	4.585	PH	419	8351	0.32%	0.016%
7	4.601	4.585	4.617	HH	908	7686	0.29%	0.014%
8	4.627	4.617	4.641	HH	363	2464	0.09%	0.005%
9	4.655	4.641	4.669	PH	204	2004	0.08%	0.004%
10	4.675	4.669	4.687	HH	238	1384	0.05%	0.003%
11	4.700	4.687	4.708	PH	88	390	0.01%	0.001%
12	4.724	4.708	4.738	PH	396	3293	0.13%	0.006%
13	4.763	4.738	4.783	PH	561	7443	0.28%	0.014%
14	4.816	4.783	4.841	PH	477	5333	0.20%	0.010%
15	4.843	4.841	4.850	PH	-126	-982	-0.04%	-0.002%
16	4.873	4.850	4.889	PH	205	-21	-0.00%	-0.000%
17	4.905	4.889	4.927	PH	16	-2057	-0.08%	-0.004%
18	4.936	4.927	4.942	PH	-108	-1658	-0.06%	-0.003%
19	4.956	4.942	4.972	PH	330	2072	0.08%	0.004%
20	4.987	4.972	5.013	HH	814	8955	0.34%	0.017%
21	5.027	5.013	5.051	PH	637	6250	0.24%	0.012%
22	5.064	5.051	5.075	PH	549	3839	0.15%	0.007%
23	5.088	5.075	5.108	HH	658	5390	0.21%	0.010%
24	5.114	5.108	5.129	PH	54	-1206	-0.05%	-0.002%
25	5.153	5.129	5.164	PH	-56	-3073	-0.12%	-0.006%
26	5.183	5.164	5.194	PH	176	379	0.01%	0.001%
27	5.207	5.194	5.223	PH	318	2287	0.09%	0.004%
28	5.251	5.223	5.260	HH	327	3824	0.15%	0.007%
29	5.274	5.260	5.290	HH	442	3824	0.15%	0.007%
30	5.306	5.290	5.321	PH	44	-642	-0.02%	-0.001%
31	5.335	5.321	5.354	PH	74	-945	-0.04%	-0.002%
32	5.384	5.354	5.404	PH	3804	37501	1.43%	0.070%
33	5.409	5.404	5.439	HH	739	7509	0.29%	0.014%
34	5.455	5.439	5.463	HH	79	463	0.02%	0.001%
35	5.467	5.463	5.487	PH	40	-983	-0.04%	-0.002%
36	5.504	5.487	5.511	PH	43	-761	-0.03%	-0.001%

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37	5.512	5.511	5.533	PH	3	-962	-0.04%	-0.002%
38	5.539	5.533	5.544	PH	-47	-538	-0.02%	-0.001%
39	5.567	5.544	5.609	PH	1029	11243	0.43%	0.021%
40	5.614	5.609	5.624	PH	86	11	0.00%	0.000%
41	5.640	5.624	5.646	PH	155	1361	0.05%	0.003%
42	5.667	5.646	5.704	HH	1172	20797	0.79%	0.039%
43	5.720	5.704	5.741	HH	480	6687	0.26%	0.013%
44	5.755	5.741	5.769	HH	754	7251	0.28%	0.014%
45	5.792	5.769	5.817	HH	343	5200	0.20%	0.010%
46	5.835	5.817	5.860	PH	412	3723	0.14%	0.007%
47	5.889	5.860	5.911	PH	477	7498	0.29%	0.014%
48	5.932	5.911	5.967	HH	3174	41228	1.58%	0.077%
49	5.980	5.967	6.002	HH	791	9327	0.36%	0.017%
50	6.023	6.002	6.047	HH	884	10986	0.42%	0.021%
51	6.084	6.047	6.114	HH	1022	23936	0.91%	0.045%
52	6.117	6.114	6.132	HH	388	3013	0.12%	0.006%
53	6.148	6.132	6.163	HH	512	6180	0.24%	0.012%
54	6.167	6.163	6.176	HH	339	2371	0.09%	0.004%
55	6.202	6.176	6.229	HH	561	11040	0.42%	0.021%
56	6.244	6.229	6.269	HH	523	7270	0.28%	0.014%
57	6.295	6.269	6.329	HH	641	14332	0.55%	0.027%
58	6.364	6.329	6.411	HH	3208	43366	1.66%	0.081%
59	6.455	6.411	6.464	HH	339	7669	0.29%	0.014%
60	6.482	6.464	6.492	HH	495	6414	0.25%	0.012%
61	6.512	6.492	6.536	HH	1599	21453	0.82%	0.040%
62	6.553	6.536	6.574	HH	766	11908	0.46%	0.022%
63	6.584	6.574	6.601	HH	404	4300	0.16%	0.008%
64	6.640	6.601	6.659	HH	889	15652	0.60%	0.029%
65	6.685	6.659	6.711	HH	731	15279	0.58%	0.029%
66	6.717	6.711	6.731	HH	506	4856	0.19%	0.009%
67	6.761	6.731	6.796	HH	1487	25130	0.96%	0.047%
68	6.801	6.796	6.806	HH	369	1810	0.07%	0.003%
69	6.862	6.806	6.869	HH	904	18952	0.72%	0.036%
70	6.880	6.869	6.905	HH	1045	16314	0.62%	0.031%
71	6.923	6.905	6.947	HH	1350	19829	0.76%	0.037%
72	6.987	6.947	7.011	HH	3109	56008	2.14%	0.105%
73	7.021	7.011	7.047	HH	1121	16792	0.64%	0.031%
74	7.064	7.047	7.099	HH	2078	35947	1.37%	0.067%
75	7.118	7.099	7.145	HH	2785	38897	1.49%	0.073%
76	7.164	7.145	7.180	HH	1045	16196	0.62%	0.030%
77	7.190	7.180	7.225	HH	690	15328	0.59%	0.029%
78	7.285	7.225	7.312	HH	4029	72652	2.78%	0.136%
79	7.326	7.312	7.366	HH	818	22927	0.88%	0.043%
80	7.371	7.366	7.396	HH	738	10605	0.41%	0.020%
81	7.406	7.396	7.420	HH	625	7886	0.30%	0.015%
82	7.424	7.420	7.434	HH	542	4203	0.16%	0.008%
83	7.458	7.434	7.489	HH	1426	27922	1.07%	0.052%
84	7.510	7.489	7.529	HH	747	11986	0.46%	0.022%
85	7.550	7.529	7.557	HH	490	6416	0.25%	0.012%
86	7.574	7.557	7.589	HH	732	11155	0.43%	0.021%
87	7.597	7.589	7.602	HH	667	5073	0.19%	0.010%
88	7.617	7.602	7.637	HH	913	14941	0.57%	0.028%
89	7.652	7.637	7.682	HH	744	15018	0.57%	0.028%

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90	7.710	7.682	7.729	HH	1183	23924	0.91%	0.045%
91	7.736	7.729	7.776	HH	1085	25468	0.97%	0.048%
92	7.781	7.776	7.784	HH	622	2956	0.11%	0.006%
93	7.805	7.784	7.825	HH	1147	19948	0.76%	0.037%
94	7.852	7.825	7.875	HH	1486	33211	1.27%	0.062%
95	7.886	7.875	7.899	HH	1459	18908	0.72%	0.035%
96	7.908	7.899	7.929	HH	1537	21021	0.80%	0.039%
97	7.935	7.929	7.941	HH	1082	6233	0.24%	0.012%
98	7.975	7.941	8.019	HH	3291	74290	2.84%	0.139%
99	8.029	8.019	8.042	HH	1196	15186	0.58%	0.028%
100	8.078	8.042	8.093	HH	3195	58276	2.23%	0.109%
101	8.120	8.093	8.137	HH	4180	81982	3.13%	0.154%
102	8.154	8.137	8.185	HH	4774	78805	3.01%	0.148%
103	8.213	8.185	8.237	HH	3966	75382	2.88%	0.141%
104	8.261	8.237	8.295	HH	5490	103303	3.95%	0.194%
105	8.312	8.295	8.330	HH	2086	35245	1.35%	0.066%
106	8.350	8.330	8.367	HH	1629	31137	1.19%	0.058%
107	8.371	8.367	8.419	HH	1405	36351	1.39%	0.068%
108	8.424	8.419	8.427	HH	1032	4850	0.19%	0.009%
109	8.432	8.427	8.466	HH	1086	22095	0.84%	0.041%
110	8.511	8.466	8.517	HH	1367	30487	1.17%	0.057%
111	8.526	8.517	8.534	HH	1383	12951	0.50%	0.024%
112	8.556	8.534	8.587	HH	4282	76128	2.91%	0.143%
113	8.607	8.587	8.627	HH	2281	44352	1.70%	0.083%
114	8.642	8.627	8.657	HH	1639	27922	1.07%	0.052%
115	8.691	8.657	8.727	HH	3602	85950	3.29%	0.161%
116	8.744	8.727	8.757	HH	1612	24722	0.94%	0.046%
117	8.771	8.757	8.778	HH	1369	16400	0.63%	0.031%
118	8.798	8.778	8.814	HH	2176	37383	1.43%	0.070%
119	8.832	8.814	8.856	HH	2774	50591	1.93%	0.095%
120	8.868	8.856	8.877	HH	1732	20472	0.78%	0.038%
121	8.896	8.877	8.914	HH	1907	37972	1.45%	0.071%
122	8.917	8.914	8.947	HH	1816	30838	1.18%	0.058%
123	8.975	8.947	8.996	HH	5195	88132	3.37%	0.165%
124	9.005	8.996	9.044	HH	2588	52338	2.00%	0.098%
125	9.067	9.044	9.091	HH	1632	37920	1.45%	0.071%
126	9.122	9.091	9.139	HH	2253	45546	1.74%	0.085%
127	9.152	9.139	9.189	HH	1797	42825	1.64%	0.080%
128	9.205	9.189	9.227	HH	1817	34288	1.31%	0.064%
129	9.256	9.227	9.285	HH	2141	56341	2.15%	0.106%
130	9.300	9.285	9.316	HH	1903	30378	1.16%	0.057%
131	9.341	9.316	9.397	HH	5113	135151	5.17%	0.253%
132	9.418	9.397	9.457	HH	2768	75649	2.89%	0.142%
133	9.461	9.457	9.465	HH	1705	7657	0.29%	0.014%
134	9.484	9.465	9.505	HH	2698	52627	2.01%	0.099%
135	9.526	9.505	9.529	HH	2055	28017	1.07%	0.052%
136	9.542	9.529	9.568	HH	2218	44443	1.70%	0.083%
137	9.576	9.568	9.582	HH	1587	12945	0.49%	0.024%
138	9.597	9.582	9.639	HH	1732	50677	1.94%	0.095%
139	9.663	9.639	9.702	HH	2334	73392	2.81%	0.138%
140	9.708	9.702	9.729	HH	2080	30978	1.18%	0.058%
141	9.753	9.729	9.778	HH	5832	100397	3.84%	0.188%

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142	9.782	9.778	9.817	HH	2117	43459	1.66%	0.081%
143	9.822	9.817	9.834	HH	1806	17568	0.67%	0.033%
144	9.854	9.834	9.886	HH	1977	50107	1.92%	0.094%
145	9.921	9.886	9.949	HH	1856	60492	2.31%	0.113%
146	9.956	9.949	9.982	HH	1470	26874	1.03%	0.050%
147	9.988	9.982	9.996	HH	1395	10994	0.42%	0.021%
148	10.007	9.996	10.013	HH	1405	14527	0.56%	0.027%
149	10.024	10.013	10.051	HH	1534	31888	1.22%	0.060%
150	10.084	10.051	10.114	HH	2059	64668	2.47%	0.121%
151	10.141	10.114	10.166	HH	3778	80029	3.06%	0.150%
152	10.192	10.166	10.204	HH	2614	50382	1.93%	0.094%
153	10.223	10.204	10.244	HH	3317	64032	2.45%	0.120%
154	10.261	10.244	10.276	HH	2748	45231	1.73%	0.085%
155	10.286	10.276	10.307	HH	2390	39072	1.49%	0.073%
156	10.337	10.307	10.373	HH	2784	85857	3.28%	0.161%
157	10.394	10.373	10.433	HH	2621	84462	3.23%	0.158%
158	10.447	10.433	10.452	HH	2434	27294	1.04%	0.051%
159	10.491	10.452	10.522	HH	6016	143202	5.47%	0.268%
160	10.563	10.522	10.632	HH	5747	207080	7.91%	0.388%
161	10.637	10.632	10.662	HH	2272	36961	1.41%	0.069%
162	10.667	10.662	10.686	HH	2047	27938	1.07%	0.052%
163	10.740	10.686	10.789	HH	21287	385118	14.72%	0.722%
164	10.816	10.789	10.860	HH	9792	205849	7.87%	0.386%
165	10.879	10.860	10.899	HH	3006	65907	2.52%	0.124%
166	10.904	10.899	10.928	HH	2470	40672	1.55%	0.076%
167	10.948	10.928	10.979	HH	2494	69674	2.66%	0.131%
168	10.996	10.979	11.017	HH	2386	50467	1.93%	0.095%
169	11.044	11.017	11.075	HH	3330	94566	3.61%	0.177%
170	11.101	11.075	11.111	HH	2672	55380	2.12%	0.104%
171	11.132	11.111	11.154	HH	2953	69860	2.67%	0.131%
172	11.194	11.154	11.222	HH	5812	147370	5.63%	0.276%
173	11.228	11.222	11.247	HH	2982	43106	1.65%	0.081%
174	11.281	11.247	11.314	HH	5081	147114	5.62%	0.276%
175	11.338	11.314	11.362	HH	2969	76790	2.93%	0.144%
176	11.394	11.362	11.419	HH	3702	99334	3.80%	0.186%
177	11.435	11.419	11.456	HH	2957	61420	2.35%	0.115%
178	11.488	11.456	11.511	HH	3117	95915	3.67%	0.180%
179	11.543	11.511	11.558	HH	6278	122263	4.67%	0.229%
180	11.574	11.558	11.616	HH	6998	158852	6.07%	0.298%
181	11.656	11.616	11.674	HH	7794	182612	6.98%	0.342%
182	11.690	11.674	11.706	HH	6232	97631	3.73%	0.183%
183	11.722	11.706	11.780	HH	6543	180972	6.92%	0.339%
184	11.801	11.780	11.817	HH	3450	70340	2.69%	0.132%
185	11.866	11.817	11.892	HH	6500	199444	7.62%	0.374%
186	11.916	11.892	11.966	HH	8346	219796	8.40%	0.412%
187	11.981	11.966	11.986	HH	3552	40576	1.55%	0.076%
188	11.990	11.986	11.995	HH	3528	19375	0.74%	0.036%
189	12.018	11.995	12.033	HH	4782	95654	3.66%	0.179%
190	12.044	12.033	12.058	HH	4105	58070	2.22%	0.109%
191	12.078	12.058	12.092	HH	4653	84925	3.25%	0.159%
192	12.110	12.092	12.181	HH	11077	302168	11.55%	0.566%
193	12.196	12.181	12.205	HH	4163	58943	2.25%	0.110%
194	12.224	12.205	12.261	HH	4578	145674	5.57%	0.273%

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195	12.279	12.261	12.315	HH	4799	144282	5.51%	0.270%
196	12.333	12.315	12.376	HH	5567	169882	6.49%	0.318%
197	12.397	12.376	12.421	HH	5381	131541	5.03%	0.246%
198	12.444	12.421	12.462	HH	8953	165657	6.33%	0.310%
199	12.479	12.462	12.486	HH	6401	86605	3.31%	0.162%
200	12.505	12.486	12.531	HH	9847	196093	7.49%	0.367%
201	12.557	12.531	12.602	HH	40755	634391	24.25%	1.189%
202	12.618	12.602	12.642	HH	5092	116050	4.44%	0.217%
203	12.659	12.642	12.672	HH	5024	88644	3.39%	0.166%
204	12.694	12.672	12.714	HH	6483	143532	5.49%	0.269%
205	12.720	12.714	12.730	HH	5587	52714	2.01%	0.099%
206	12.747	12.730	12.765	HH	6512	123380	4.72%	0.231%
207	12.798	12.765	12.828	HH	6292	214902	8.21%	0.403%
208	12.855	12.828	12.892	HH	38377	586775	22.43%	1.100%
209	12.934	12.892	12.970	HH	20324	525942	20.10%	0.986%
210	12.991	12.970	13.016	HH	18867	325373	12.44%	0.610%
211	13.031	13.016	13.052	HH	7523	152081	5.81%	0.285%
212	13.062	13.052	13.092	HH	6785	148238	5.67%	0.278%
213	13.120	13.092	13.153	HH	10205	288692	11.03%	0.541%
214	13.170	13.153	13.183	HH	8542	142648	5.45%	0.267%
215	13.186	13.183	13.190	HH	8178	33367	1.28%	0.063%
216	13.192	13.190	13.236	HH	8195	186287	7.12%	0.349%
217	13.254	13.236	13.269	HH	7328	133463	5.10%	0.250%
218	13.285	13.269	13.296	HH	7307	114480	4.38%	0.215%
219	13.317	13.296	13.345	HH	8557	224598	8.58%	0.421%
220	13.349	13.345	13.378	HH	7645	140328	5.36%	0.263%
221	13.385	13.378	13.392	HH	6981	60287	2.30%	0.113%
222	13.447	13.392	13.482	HH	13553	481755	18.41%	0.903%
223	13.517	13.482	13.532	HH	7978	226253	8.65%	0.424%
224	13.555	13.532	13.576	HH	11496	246932	9.44%	0.463%
225	13.595	13.576	13.615	HH	10551	214033	8.18%	0.401%
226	13.628	13.615	13.668	HH	8754	264978	10.13%	0.497%
227	13.705	13.668	13.745	HH	14015	498594	19.06%	0.934%
228	13.763	13.745	13.789	HH	10903	245703	9.39%	0.460%
229	13.805	13.789	13.813	HH	8446	119106	4.55%	0.223%
230	13.842	13.813	13.847	HH	8690	170071	6.50%	0.319%
231	13.851	13.847	13.876	HH	8754	140082	5.35%	0.262%
232	13.941	13.876	13.964	HH	9177	456174	17.44%	0.855%
233	13.976	13.964	13.994	HH	9176	159294	6.09%	0.298%
234	14.002	13.994	14.019	HH	8997	130478	4.99%	0.244%
235	14.039	14.019	14.049	HH	9115	161750	6.18%	0.303%
236	14.065	14.049	14.077	HH	9679	158163	6.05%	0.296%
237	14.119	14.077	14.130	HH	10521	311362	11.90%	0.583%
238	14.186	14.130	14.237	HH	11663	689519	26.35%	1.292%
239	14.269	14.237	14.307	HH	16140	526754	20.13%	0.987%
240	14.327	14.307	14.343	HH	12299	243815	9.32%	0.457%
241	14.364	14.343	14.407	HH	13962	479865	18.34%	0.899%
242	14.427	14.407	14.452	HH	16385	361644	13.82%	0.678%
243	14.493	14.452	14.534	HH	13364	602204	23.02%	1.128%
244	14.550	14.534	14.569	HH	12892	256937	9.82%	0.481%
245	14.607	14.569	14.642	HH	22926	683251	26.11%	1.280%
246	14.693	14.642	14.712	HH	14224	538138	20.57%	1.008%

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247	14.740	14.712	14.759	HH	28872	574183	21.95%	1.076%
248	14.780	14.759	14.799	HH	30362	544371	20.81%	1.020%
249	14.809	14.799	14.849	HH	19931	497396	19.01%	0.932%
250	14.901	14.849	14.930	HH	19125	761808	29.12%	1.428%
251	14.942	14.930	14.962	HH	15918	297400	11.37%	0.557%
252	14.969	14.962	14.981	HH	15126	166025	6.35%	0.311%
253	14.993	14.981	15.021	HH	15598	360569	13.78%	0.676%
254	15.053	15.021	15.090	HH	16890	659652	25.21%	1.236%
255	15.114	15.090	15.136	HH	16083	434251	16.60%	0.814%
256	15.147	15.136	15.161	HH	15728	236444	9.04%	0.443%
257	15.195	15.161	15.277	HH	24162	1275423	48.75%	2.390%
258	15.332	15.277	15.359	HH	25050	925362	35.37%	1.734%
259	15.411	15.359	15.444	HH	25427	1072995	41.01%	2.011%
260	15.455	15.444	15.481	HH	21517	444651	16.99%	0.833%
261	15.525	15.481	15.534	HH	19620	598861	22.89%	1.122%
262	15.583	15.534	15.619	HH	22815	1070908	40.93%	2.007%
263	15.654	15.619	15.679	HH	21346	734914	28.09%	1.377%
264	15.709	15.679	15.734	HH	21019	685727	26.21%	1.285%
265	15.740	15.734	15.757	HH	21768	299897	11.46%	0.562%
266	15.836	15.757	15.905	HH	32142	2104471	80.43%	3.943%
267	15.916	15.905	15.931	HH	23442	350130	13.38%	0.656%
268	15.949	15.931	15.971	HH	22920	541777	20.71%	1.015%
269	16.020	15.971	16.047	HH	26556	1132073	43.27%	2.121%
270	16.126	16.047	16.154	HH	29751	1690930	64.63%	3.169%
271	16.166	16.154	16.174	HH	27350	322092	12.31%	0.604%
272	16.219	16.174	16.251	HH	31116	1307001	49.95%	2.449%
273	16.308	16.251	16.375	HH	51520	2616367	100.00%	4.903%
274	16.434	16.375	16.466	HH	36154	1746778	66.76%	3.273%
275	16.486	16.466	16.504	HH	33309	747921	28.59%	1.401%
276	16.528	16.504	16.551	HH	34387	916387	35.03%	1.717%
277	16.557	16.551	16.568	HH	32873	328471	12.55%	0.616%
278	16.624	16.568	16.654	HH	46727	1953572	74.67%	3.661%
279	16.683	16.654	16.717	HH	50547	1521874	58.17%	2.852%
280	16.788	16.717	16.823	HH	54682	2587161	98.88%	4.848%

Sum of corrected areas: 53365891

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