

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF022719\
 Data File : FF003653.D
 Signal(s) : FID2B.ch
 Acq On : 27 Feb 2019 16:59
 Sample : K1353-01 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	4.329	4.292	4.354	BH	13049	115533	0.55%	0.051%
2	4.370	4.354	4.385	PH	3107	23794	0.11%	0.011%
3	4.400	4.385	4.419	PH	1387	9286	0.04%	0.004%
4	4.432	4.419	4.459	PH	303	-5040	-0.02%	-0.002%
5	4.479	4.459	4.512	PH	865	11175	0.05%	0.005%
6	4.526	4.512	4.538	HH	1357	13983	0.07%	0.006%
7	4.552	4.538	4.568	HH	1447	18648	0.09%	0.008%
8	4.583	4.568	4.598	HH	4735	41957	0.20%	0.019%
9	4.610	4.598	4.624	HH	2979	26570	0.13%	0.012%
10	4.641	4.624	4.649	HH	1698	19151	0.09%	0.009%
11	4.659	4.649	4.672	HH	2091	20026	0.10%	0.009%
12	4.681	4.672	4.691	HH	1137	11043	0.05%	0.005%
13	4.706	4.691	4.721	HH	4437	47216	0.23%	0.021%
14	4.745	4.721	4.767	HH	3906	62418	0.30%	0.028%
15	4.797	4.767	4.833	HH	5769	98596	0.47%	0.044%
16	4.855	4.833	4.873	HH	2871	32263	0.15%	0.014%
17	4.885	4.873	4.906	HH	1263	12272	0.06%	0.005%
18	4.940	4.906	4.955	PH	3489	36178	0.17%	0.016%
19	4.971	4.955	4.996	HH	7373	99097	0.47%	0.044%
20	5.011	4.996	5.034	HH	5822	80315	0.38%	0.036%
21	5.046	5.034	5.059	HH	6071	59194	0.28%	0.026%
22	5.072	5.059	5.094	HH	6523	78525	0.38%	0.035%
23	5.097	5.094	5.112	HH	1544	9487	0.05%	0.004%
24	5.126	5.112	5.147	HH	836	10706	0.05%	0.005%
25	5.167	5.147	5.179	HH	3382	37688	0.18%	0.017%
26	5.190	5.179	5.207	HH	2909	38892	0.19%	0.017%
27	5.233	5.207	5.245	HH	5673	85913	0.41%	0.038%
28	5.257	5.245	5.273	HH	6254	69645	0.33%	0.031%
29	5.286	5.273	5.299	HH	2396	31900	0.15%	0.014%
30	5.317	5.299	5.335	HH	3619	49171	0.24%	0.022%
31	5.369	5.335	5.384	HH	44094	470810	2.25%	0.209%
32	5.389	5.384	5.422	HH	13737	165274	0.79%	0.073%
33	5.437	5.422	5.474	HH	2921	55187	0.26%	0.025%
34	5.493	5.474	5.505	HH	2117	31232	0.15%	0.014%
35	5.516	5.505	5.527	HH	1951	24107	0.12%	0.011%
36	5.550	5.527	5.574	HH	13379	201725	0.96%	0.090%

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37	5.582	5.574	5.596	HH	3787	40577	0.19%	0.018%
38	5.624	5.596	5.632	HH	4798	74040	0.35%	0.033%
39	5.650	5.632	5.688	HH	15129	317032	1.52%	0.141%
40	5.703	5.688	5.724	HH	6927	119295	0.57%	0.053%
41	5.739	5.724	5.768	HH	15886	223687	1.07%	0.099%
42	5.778	5.768	5.799	HH	6738	96154	0.46%	0.043%
43	5.822	5.799	5.844	HH	8436	134903	0.65%	0.060%
44	5.871	5.844	5.894	HH	9302	183551	0.88%	0.082%
45	5.917	5.894	5.944	HH	17469	300790	1.44%	0.134%
46	5.965	5.944	5.987	HH	12728	206715	0.99%	0.092%
47	6.009	5.987	6.030	HH	14792	208686	1.00%	0.093%
48	6.049	6.030	6.059	HH	11269	152520	0.73%	0.068%
49	6.070	6.059	6.083	HH	14352	170138	0.81%	0.076%
50	6.091	6.083	6.117	HH	9517	160593	0.77%	0.071%
51	6.134	6.117	6.149	HH	10131	145932	0.70%	0.065%
52	6.155	6.149	6.163	HH	7590	64196	0.31%	0.029%
53	6.184	6.163	6.211	HH	12115	231188	1.11%	0.103%
54	6.229	6.211	6.244	HH	8736	139296	0.67%	0.062%
55	6.283	6.244	6.312	HH	17866	401233	1.92%	0.178%
56	6.324	6.312	6.329	HH	7543	70048	0.34%	0.031%
57	6.350	6.329	6.399	HH	72983	971719	4.65%	0.432%
58	6.410	6.399	6.419	HH	5916	66722	0.32%	0.030%
59	6.437	6.419	6.449	HH	8161	119373	0.57%	0.053%
60	6.466	6.449	6.480	HH	10280	170685	0.82%	0.076%
61	6.498	6.480	6.526	HH	27728	420113	2.01%	0.187%
62	6.545	6.526	6.560	HH	13418	215002	1.03%	0.096%
63	6.570	6.560	6.584	HH	10174	122246	0.58%	0.054%
64	6.626	6.584	6.646	HH	19300	400943	1.92%	0.178%
65	6.670	6.646	6.676	HH	13920	188329	0.90%	0.084%
66	6.685	6.676	6.697	HH	14520	163287	0.78%	0.073%
67	6.703	6.697	6.718	HH	10626	112815	0.54%	0.050%
68	6.747	6.718	6.774	HH	40471	621950	2.98%	0.276%
69	6.786	6.774	6.796	HH	8779	109839	0.53%	0.049%
70	6.817	6.796	6.831	HH	11891	215355	1.03%	0.096%
71	6.866	6.831	6.887	HH	21632	502855	2.41%	0.223%
72	6.908	6.887	6.934	HH	27299	431251	2.06%	0.192%
73	6.954	6.934	6.960	HH	22959	257987	1.23%	0.115%
74	6.973	6.960	6.995	HH	34604	509191	2.44%	0.226%
75	7.010	6.995	7.031	HH	21048	310301	1.48%	0.138%
76	7.051	7.031	7.088	HH	31976	590479	2.82%	0.262%
77	7.106	7.088	7.132	HH	22944	407590	1.95%	0.181%
78	7.150	7.132	7.166	HH	15559	245230	1.17%	0.109%
79	7.181	7.166	7.186	HH	11641	127883	0.61%	0.057%
80	7.196	7.186	7.212	HH	11606	170765	0.82%	0.076%
81	7.252	7.212	7.257	HH	37880	535301	2.56%	0.238%
82	7.273	7.257	7.297	HH	108381	1330517	6.36%	0.591%
83	7.311	7.297	7.334	HH	18152	341689	1.63%	0.152%
84	7.343	7.334	7.381	HH	15657	387233	1.85%	0.172%
85	7.394	7.381	7.419	HH	12671	271711	1.30%	0.121%
86	7.444	7.419	7.479	HH	33493	724755	3.47%	0.322%
87	7.497	7.479	7.517	HH	16553	297652	1.42%	0.132%
88	7.538	7.517	7.552	HH	13924	242294	1.16%	0.108%
89	7.564	7.552	7.568	HH	11961	113866	0.54%	0.051%

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90	7.584	7.568	7.594	HH	20070	257110	1.23%	0.114%
91	7.606	7.594	7.624	HH	20225	303887	1.45%	0.135%
92	7.640	7.624	7.679	HH	18342	466383	2.23%	0.207%
93	7.700	7.679	7.714	HH	22641	366819	1.75%	0.163%
94	7.730	7.714	7.741	HH	22126	323347	1.55%	0.144%
95	7.749	7.741	7.767	HH	21155	289659	1.39%	0.129%
96	7.792	7.767	7.814	HH	25065	491994	2.35%	0.219%
97	7.839	7.814	7.858	HH	29968	531398	2.54%	0.236%
98	7.874	7.858	7.884	HH	28746	365846	1.75%	0.163%
99	7.896	7.884	7.920	HH	34032	487524	2.33%	0.217%
100	7.965	7.920	7.997	HH	41763	971350	4.65%	0.432%
101	8.014	7.997	8.032	HH	15642	304079	1.45%	0.135%
102	8.065	8.032	8.080	HH	27349	620994	2.97%	0.276%
103	8.093	8.080	8.108	HH	27123	414645	1.98%	0.184%
104	8.143	8.108	8.169	HH	116048	1779334	8.51%	0.791%
105	8.186	8.169	8.207	HH	22307	469616	2.25%	0.209%
106	8.217	8.207	8.222	HH	19326	171566	0.82%	0.076%
107	8.246	8.222	8.272	HH	28119	672761	3.22%	0.299%
108	8.300	8.272	8.315	HH	23583	518485	2.48%	0.230%
109	8.328	8.315	8.341	HH	21404	309896	1.48%	0.138%
110	8.360	8.341	8.403	HH	27510	717763	3.43%	0.319%
111	8.432	8.403	8.455	HH	18002	476299	2.28%	0.212%
112	8.469	8.455	8.481	HH	15970	224509	1.07%	0.100%
113	8.514	8.481	8.526	HH	21790	519253	2.48%	0.231%
114	8.545	8.526	8.577	HH	27688	756608	3.62%	0.336%
115	8.592	8.577	8.615	HH	28723	540981	2.59%	0.240%
116	8.634	8.615	8.651	HH	25273	468919	2.24%	0.208%
117	8.679	8.651	8.705	HH	50040	961720	4.60%	0.427%
118	8.732	8.705	8.748	HH	26895	516232	2.47%	0.229%
119	8.755	8.748	8.768	HH	18064	207534	0.99%	0.092%
120	8.785	8.768	8.798	HH	21106	339879	1.63%	0.151%
121	8.823	8.798	8.845	HH	25116	577965	2.76%	0.257%
122	8.855	8.845	8.872	HH	17260	265651	1.27%	0.118%
123	8.906	8.872	8.924	HH	21811	601464	2.88%	0.267%
124	8.966	8.924	8.987	HH	117221	1804065	8.63%	0.802%
125	8.994	8.987	9.030	HH	24467	512019	2.45%	0.228%
126	9.052	9.030	9.073	HH	22802	492208	2.35%	0.219%
127	9.108	9.073	9.130	HH	22407	608104	2.91%	0.270%
128	9.163	9.130	9.177	HH	18380	477271	2.28%	0.212%
129	9.192	9.177	9.214	HH	21315	403019	1.93%	0.179%
130	9.224	9.214	9.230	HH	17115	167140	0.80%	0.074%
131	9.246	9.230	9.279	HH	23307	564804	2.70%	0.251%
132	9.295	9.279	9.309	HH	19272	308255	1.47%	0.137%
133	9.335	9.309	9.371	HH	41725	1043953	4.99%	0.464%
134	9.385	9.371	9.392	HH	21517	264804	1.27%	0.118%
135	9.425	9.392	9.446	HH	28400	764789	3.66%	0.340%
136	9.472	9.446	9.492	HH	29140	618279	2.96%	0.275%
137	9.523	9.492	9.553	HH	27550	776464	3.71%	0.345%
138	9.568	9.553	9.581	HH	17159	273213	1.31%	0.121%
139	9.591	9.581	9.600	HH	16549	182580	0.87%	0.081%
140	9.607	9.600	9.614	HH	16054	138613	0.66%	0.062%
141	9.626	9.614	9.636	HH	16196	206769	0.99%	0.092%

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142	9.654	9.636	9.672	HH	20261	403227	1.93%	0.179%
143	9.699	9.672	9.721	HH	25592	639063	3.06%	0.284%
144	9.744	9.721	9.794	HH	113313	1819237	8.70%	0.809%
145	9.819	9.794	9.837	HH	19218	471334	2.25%	0.209%
146	9.847	9.837	9.885	HH	18239	463835	2.22%	0.206%
147	9.915	9.885	9.942	HH	19101	547865	2.62%	0.243%
148	9.953	9.942	9.964	HH	15307	193051	0.92%	0.086%
149	9.978	9.964	10.000	HH	15943	332563	1.59%	0.148%
150	10.018	10.000	10.047	HH	16962	440793	2.11%	0.196%
151	10.092	10.047	10.106	HH	23335	660410	3.16%	0.294%
152	10.132	10.106	10.159	HH	46272	978717	4.68%	0.435%
153	10.183	10.159	10.200	HH	25190	514734	2.46%	0.229%
154	10.221	10.200	10.239	HH	27727	553218	2.65%	0.246%
155	10.252	10.239	10.260	HH	21016	242439	1.16%	0.108%
156	10.277	10.260	10.304	HH	26929	544131	2.60%	0.242%
157	10.328	10.304	10.360	HH	18986	561049	2.68%	0.249%
158	10.383	10.360	10.402	HH	20513	462493	2.21%	0.206%
159	10.414	10.402	10.443	HH	19577	453040	2.17%	0.201%
160	10.484	10.443	10.514	HH	101904	1723209	8.24%	0.766%
161	10.556	10.514	10.583	HH	48290	1247423	5.97%	0.554%
162	10.600	10.583	10.648	HH	20143	673352	3.22%	0.299%
163	10.698	10.648	10.709	HH	17295	590345	2.82%	0.262%
164	10.732	10.709	10.782	HH	94462	1629882	7.80%	0.724%
165	10.808	10.782	10.846	HH	44267	1035413	4.95%	0.460%
166	10.874	10.846	10.892	HH	25304	623810	2.98%	0.277%
167	10.899	10.892	10.919	HH	20899	287813	1.38%	0.128%
168	10.938	10.919	10.972	HH	22640	595180	2.85%	0.265%
169	10.991	10.972	11.015	HH	21301	453683	2.17%	0.202%
170	11.038	11.015	11.066	HH	20906	533888	2.55%	0.237%
171	11.099	11.066	11.113	HH	17288	462803	2.21%	0.206%
172	11.131	11.113	11.152	HH	17936	394354	1.89%	0.175%
173	11.187	11.152	11.241	HH	83444	1701720	8.14%	0.756%
174	11.278	11.241	11.314	HH	38852	1070933	5.12%	0.476%
175	11.334	11.314	11.364	HH	16495	474602	2.27%	0.211%
176	11.386	11.364	11.405	HH	18659	413874	1.98%	0.184%
177	11.430	11.405	11.446	HH	17139	396343	1.90%	0.176%
178	11.487	11.446	11.511	HH	21437	733021	3.51%	0.326%
179	11.538	11.511	11.553	HH	28255	560347	2.68%	0.249%
180	11.570	11.553	11.606	HH	30679	753903	3.61%	0.335%
181	11.650	11.606	11.667	HH	30495	849740	4.06%	0.378%
182	11.680	11.667	11.701	HH	25288	462634	2.21%	0.206%
183	11.718	11.701	11.731	HH	26061	410613	1.96%	0.182%
184	11.747	11.731	11.777	HH	30627	621090	2.97%	0.276%
185	11.782	11.777	11.806	HH	16716	286032	1.37%	0.127%
186	11.859	11.806	11.883	HH	69934	1483837	7.10%	0.659%
187	11.914	11.883	11.955	HH	492646	6190099	29.61%	2.751%
188	11.969	11.955	11.992	HH	16977	368496	1.76%	0.164%
189	12.011	11.992	12.032	HH	19367	404643	1.94%	0.180%
190	12.074	12.032	12.100	HH	17443	669777	3.20%	0.298%
191	12.134	12.100	12.180	HH	18841	819154	3.92%	0.364%
192	12.236	12.180	12.254	HH	19029	770473	3.69%	0.342%
193	12.271	12.254	12.302	HH	21063	535443	2.56%	0.238%
194	12.328	12.302	12.359	HH	21483	630829	3.02%	0.280%

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195	12.377	12.359	12.406	HH	21152	517582	2.48%	0.230%
196	12.437	12.406	12.457	HH	25739	633189	3.03%	0.281%
197	12.499	12.457	12.529	HH	65982	1342287	6.42%	0.597%
198	12.554	12.529	12.613	HH	112468	1956347	9.36%	0.869%
199	12.618	12.613	12.621	HH	15812	75509	0.36%	0.034%
200	12.625	12.621	12.629	HH	15802	76466	0.37%	0.034%
201	12.646	12.629	12.670	HH	16207	389398	1.86%	0.173%
202	12.692	12.670	12.709	HH	17331	384064	1.84%	0.171%
203	12.713	12.709	12.727	HH	16946	180402	0.86%	0.080%
204	12.748	12.727	12.765	HH	20976	439246	2.10%	0.195%
205	12.804	12.765	12.827	HH	23418	741368	3.55%	0.329%
206	12.853	12.827	12.892	HH	96323	1584460	7.58%	0.704%
207	12.942	12.892	12.971	HH	1381746	20904746	100.00%	9.291%
208	13.001	12.971	13.019	HH	1491071	19202232	91.86%	8.534%
209	13.027	13.019	13.092	HH	157151	2380826	11.39%	1.058%
210	13.115	13.092	13.140	HH	55580	1001398	4.79%	0.445%
211	13.169	13.140	13.196	HH	206206	2989714	14.30%	1.329%
212	13.206	13.196	13.219	HH	29691	385416	1.84%	0.171%
213	13.225	13.219	13.243	HH	28190	373942	1.79%	0.166%
214	13.258	13.243	13.300	HH	26875	750103	3.59%	0.333%
215	13.330	13.300	13.406	HH	25639	1370193	6.55%	0.609%
216	13.461	13.406	13.491	HH	68991	1748677	8.36%	0.777%
217	13.494	13.491	13.514	HH	22215	299877	1.43%	0.133%
218	13.534	13.514	13.542	HH	23043	372528	1.78%	0.166%
219	13.563	13.542	13.587	HH	29437	710650	3.40%	0.316%
220	13.599	13.587	13.623	HH	27508	535810	2.56%	0.238%
221	13.637	13.623	13.663	HH	23177	502467	2.40%	0.223%
222	13.701	13.663	13.722	HH	51478	1197388	5.73%	0.532%
223	13.727	13.722	13.756	HH	31352	596486	2.85%	0.265%
224	13.765	13.756	13.783	HH	30107	449903	2.15%	0.200%
225	13.813	13.783	13.845	HH	31839	970271	4.64%	0.431%
226	13.850	13.845	13.884	HH	20492	454456	2.17%	0.202%
227	13.923	13.884	13.935	HH	23973	671676	3.21%	0.299%
228	13.961	13.935	13.976	HH	50771	900807	4.31%	0.400%
229	14.004	13.976	14.030	HH	41619	1135250	5.43%	0.505%
230	14.055	14.030	14.081	HH	27090	769412	3.68%	0.342%
231	14.107	14.081	14.126	HH	34027	778286	3.72%	0.346%
232	14.154	14.126	14.176	HH	50566	1086282	5.20%	0.483%
233	14.188	14.176	14.238	HH	32339	1002274	4.79%	0.445%
234	14.266	14.238	14.299	HH	47782	1178450	5.64%	0.524%
235	14.323	14.299	14.347	HH	59116	1134552	5.43%	0.504%
236	14.371	14.347	14.376	HH	31368	502275	2.40%	0.223%
237	14.379	14.376	14.406	HH	31245	510079	2.44%	0.227%
238	14.428	14.406	14.454	HH	36190	861944	4.12%	0.383%
239	14.477	14.454	14.490	HH	27368	576305	2.76%	0.256%
240	14.498	14.490	14.529	HH	27269	595380	2.85%	0.265%
241	14.549	14.529	14.570	HH	26374	604308	2.89%	0.269%
242	14.606	14.570	14.636	HH	36849	1153662	5.52%	0.513%
243	14.658	14.636	14.679	HH	25396	640953	3.07%	0.285%
244	14.700	14.679	14.707	HH	28176	452248	2.16%	0.201%
245	14.739	14.707	14.759	HH	61870	1317349	6.30%	0.585%
246	14.781	14.759	14.796	HH	68019	1170271	5.60%	0.520%

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247	14.805	14.796	14.852	HH	52744	1227774	5.87%	0.546%
248	14.871	14.852	14.877	HH	29017	426737	2.04%	0.190%
249	14.904	14.877	14.927	HH	34202	941496	4.50%	0.418%
250	14.937	14.927	14.963	HH	30880	640553	3.06%	0.285%
251	14.997	14.963	15.022	HH	29793	1009122	4.83%	0.448%
252	15.056	15.022	15.076	HH	32882	959473	4.59%	0.426%
253	15.083	15.076	15.102	HH	30451	468950	2.24%	0.208%
254	15.120	15.102	15.137	HH	30835	644539	3.08%	0.286%
255	15.160	15.137	15.173	HH	33069	675341	3.23%	0.300%
256	15.199	15.173	15.224	HH	35801	1032620	4.94%	0.459%
257	15.230	15.224	15.269	HH	32153	824495	3.94%	0.366%
258	15.328	15.269	15.355	HH	49415	1837662	8.79%	0.817%
259	15.387	15.355	15.405	HH	52799	1217829	5.83%	0.541%
260	15.417	15.405	15.437	HH	43254	777255	3.72%	0.345%
261	15.454	15.437	15.485	HH	38871	1003034	4.80%	0.446%
262	15.512	15.485	15.528	HH	35564	884216	4.23%	0.393%
263	15.578	15.528	15.615	HH	40888	1972107	9.43%	0.876%
264	15.624	15.615	15.628	HH	35756	283397	1.36%	0.126%
265	15.656	15.628	15.681	HH	38523	1162490	5.56%	0.517%
266	15.707	15.681	15.730	HH	39117	1110358	5.31%	0.493%
267	15.746	15.730	15.755	HH	39315	578748	2.77%	0.257%
268	15.760	15.755	15.768	HH	38884	299947	1.43%	0.133%
269	15.834	15.768	15.876	HH	67796	2966282	14.19%	1.318%
270	15.890	15.876	15.912	HH	42800	890706	4.26%	0.396%
271	15.927	15.912	15.944	HH	41348	781172	3.74%	0.347%
272	15.954	15.944	15.971	HH	41677	668981	3.20%	0.297%
273	16.009	15.971	16.023	HH	54295	1475273	7.06%	0.656%
274	16.041	16.023	16.078	HH	55424	1679228	8.03%	0.746%
275	16.095	16.078	16.099	HH	47995	576596	2.76%	0.256%
276	16.104	16.099	16.109	HH	48071	280539	1.34%	0.125%
277	16.129	16.109	16.151	HH	48892	1205325	5.77%	0.536%
278	16.164	16.151	16.173	HH	48881	630841	3.02%	0.280%
279	16.192	16.173	16.205	HH	50871	952742	4.56%	0.423%
280	16.219	16.205	16.244	HH	53473	1208019	5.78%	0.537%
281	16.277	16.244	16.282	HH	50272	1106126	5.29%	0.492%
282	16.312	16.282	16.361	HH	105282	3474446	16.62%	1.544%
283	16.381	16.361	16.402	HH	60574	1418652	6.79%	0.631%
284	16.409	16.402	16.419	HH	56162	558495	2.67%	0.248%
285	16.438	16.419	16.465	HH	63585	1652004	7.90%	0.734%
286	16.480	16.465	16.510	HH	59425	1560352	7.46%	0.693%
287	16.522	16.510	16.537	HH	60056	962437	4.60%	0.428%
288	16.544	16.537	16.569	HH	58252	1093315	5.23%	0.486%
289	16.601	16.569	16.607	HH	66025	1404065	6.72%	0.624%
290	16.631	16.607	16.650	HH	100762	2111581	10.10%	0.938%
291	16.674	16.650	16.721	HH	99586	3489114	16.69%	1.551%
292	16.726	16.721	16.739	HH	62731	684441	3.27%	0.304%
293	16.789	16.739	16.831	HHA	104557	4263114	20.39%	1.895%
					Sum of corrected areas:		225000368	