

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF022719\
 Data File : FF003655.D
 Signal(s) : FID2B.ch
 Acq On : 27 Feb 2019 17:59
 Sample : K1353-05 2X
 Misc :
 ALS Vial : 60 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	4.356	BH	1569	12259	0.26%	0.014%
2	4.369	4.356	4.386	PH	441	1753	0.04%	0.002%
3	4.399	4.386	4.419	PH	197	-402	-0.01%	-0.000%
4	4.434	4.419	4.462	PH	90	-2725	-0.06%	-0.003%
5	4.477	4.462	4.512	PH	845	5684	0.12%	0.006%
6	4.531	4.512	4.541	PH	200	724	0.02%	0.001%
7	4.550	4.541	4.571	HH	124	9	0.00%	0.000%
8	4.584	4.571	4.599	PH	640	3248	0.07%	0.004%
9	4.610	4.599	4.624	PH	296	-15	-0.00%	-0.000%
10	4.641	4.624	4.650	PH	-1	-1313	-0.03%	-0.001%
11	4.660	4.650	4.673	PH	59	-957	-0.02%	-0.001%
12	4.680	4.673	4.690	PH	-132	-2091	-0.04%	-0.002%
13	4.706	4.690	4.720	PH	520	1962	0.04%	0.002%
14	4.744	4.720	4.769	PH	419	762	0.02%	0.001%
15	4.797	4.769	4.832	PH	890	3862	0.08%	0.004%
16	4.856	4.832	4.875	PH	171	-7147	-0.15%	-0.008%
17	4.887	4.875	4.903	PH	-280	-7261	-0.15%	-0.008%
18	4.924	4.903	4.931	PH	-18	-4769	-0.10%	-0.005%
19	4.939	4.931	4.955	PH	210	-692	-0.01%	-0.001%
20	4.973	4.955	4.996	PH	718	2495	0.05%	0.003%
21	5.011	4.996	5.033	PH	535	2980	0.06%	0.003%
22	5.048	5.033	5.060	PH	662	3528	0.07%	0.004%
23	5.073	5.060	5.117	PH	830	-1114	-0.02%	-0.001%
24	5.134	5.117	5.149	PH	-396	-9569	-0.20%	-0.011%
25	5.168	5.149	5.179	PH	281	-1463	-0.03%	-0.002%
26	5.191	5.179	5.213	PH	471	3744	0.08%	0.004%
27	5.234	5.213	5.244	PH	665	7139	0.15%	0.008%
28	5.257	5.244	5.276	HH	915	6970	0.15%	0.008%
29	5.285	5.276	5.299	PH	35	-1490	-0.03%	-0.002%
30	5.317	5.299	5.334	PH	244	-1202	-0.03%	-0.001%
31	5.369	5.334	5.383	PH	6508	58507	1.23%	0.067%
32	5.390	5.383	5.418	HH	2825	29194	0.61%	0.033%
33	5.435	5.418	5.475	PH	294	-2394	-0.05%	-0.003%
34	5.489	5.475	5.504	PH	-17	-1959	-0.04%	-0.002%
35	5.509	5.504	5.525	PH	-141	-2253	-0.05%	-0.003%
36	5.550	5.525	5.575	PH	2508	29389	0.62%	0.033%

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37	5.583	5.575	5.595	HH	305	1319	0.03%	0.002%
38	5.624	5.595	5.634	PH	668	6554	0.14%	0.007%
39	5.652	5.634	5.691	HH	2988	55139	1.16%	0.063%
40	5.711	5.691	5.725	HH	973	14171	0.30%	0.016%
41	5.740	5.725	5.769	HH	2551	33483	0.70%	0.038%
42	5.777	5.769	5.801	HH	910	9270	0.19%	0.011%
43	5.823	5.801	5.843	PH	1449	17861	0.38%	0.020%
44	5.873	5.843	5.894	PH	1744	26944	0.57%	0.031%
45	5.920	5.894	5.944	HH	2975	52011	1.09%	0.059%
46	5.965	5.944	5.987	HH	2589	40093	0.84%	0.046%
47	6.010	5.987	6.032	HH	2751	35762	0.75%	0.041%
48	6.070	6.032	6.117	HH	4913	118353	2.49%	0.135%
49	6.135	6.117	6.166	HH	2119	42759	0.90%	0.049%
50	6.185	6.166	6.212	HH	2532	42623	0.90%	0.049%
51	6.230	6.212	6.245	HH	1688	23751	0.50%	0.027%
52	6.283	6.245	6.312	HH	3567	74170	1.56%	0.084%
53	6.325	6.312	6.330	HH	1319	12756	0.27%	0.015%
54	6.351	6.330	6.399	HH	11814	166274	3.49%	0.189%
55	6.411	6.399	6.422	HH	929	11178	0.23%	0.013%
56	6.437	6.422	6.451	HH	1444	20066	0.42%	0.023%
57	6.470	6.451	6.482	HH	1994	31123	0.65%	0.035%
58	6.499	6.482	6.527	HH	5783	81706	1.72%	0.093%
59	6.544	6.527	6.562	HH	2780	43700	0.92%	0.050%
60	6.570	6.562	6.584	HH	1936	19451	0.41%	0.022%
61	6.627	6.584	6.647	HH	4296	81927	1.72%	0.093%
62	6.671	6.647	6.676	HH	2823	34260	0.72%	0.039%
63	6.684	6.676	6.718	HH	2874	54996	1.16%	0.063%
64	6.747	6.718	6.775	HH	8170	124829	2.62%	0.142%
65	6.783	6.775	6.797	HH	1721	21560	0.45%	0.025%
66	6.817	6.797	6.832	HH	2533	43858	0.92%	0.050%
67	6.866	6.832	6.888	HH	5027	116310	2.44%	0.132%
68	6.909	6.888	6.935	HH	5985	94501	1.98%	0.108%
69	6.955	6.935	6.961	HH	4528	52620	1.11%	0.060%
70	6.975	6.961	6.996	HH	7056	103904	2.18%	0.118%
71	7.010	6.996	7.031	HH	4384	65751	1.38%	0.075%
72	7.051	7.031	7.090	HH	7259	131951	2.77%	0.150%
73	7.108	7.090	7.133	HH	4627	81216	1.71%	0.092%
74	7.150	7.133	7.169	HH	3400	54600	1.15%	0.062%
75	7.184	7.169	7.212	HH	2372	57310	1.20%	0.065%
76	7.252	7.212	7.258	HH	8245	116982	2.46%	0.133%
77	7.273	7.258	7.297	HH	19665	250720	5.27%	0.285%
78	7.313	7.297	7.333	HH	4004	74765	1.57%	0.085%
79	7.343	7.333	7.381	HH	3423	85436	1.79%	0.097%
80	7.397	7.381	7.418	HH	2599	52739	1.11%	0.060%
81	7.445	7.418	7.480	HH	7593	166608	3.50%	0.190%
82	7.499	7.480	7.517	HH	3761	65412	1.37%	0.074%
83	7.539	7.517	7.550	HH	3047	50083	1.05%	0.057%
84	7.559	7.550	7.568	HH	2832	29648	0.62%	0.034%
85	7.584	7.568	7.594	HH	4505	57048	1.20%	0.065%
86	7.605	7.594	7.623	HH	4305	63656	1.34%	0.072%
87	7.639	7.623	7.674	HH	4013	94828	1.99%	0.108%
88	7.700	7.674	7.714	HH	5136	93860	1.97%	0.107%
89	7.729	7.714	7.734	HH	5370	57970	1.22%	0.066%

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90	7.746	7.734	7.768	HH	5438	92323	1.94%	0.105%
91	7.791	7.768	7.814	HH	5471	110401	2.32%	0.126%
92	7.839	7.814	7.857	HH	6415	115535	2.43%	0.132%
93	7.874	7.857	7.885	HH	7332	94081	1.98%	0.107%
94	7.896	7.885	7.922	HH	7575	115557	2.43%	0.132%
95	7.964	7.922	8.001	HH	9541	231331	4.86%	0.263%
96	8.017	8.001	8.032	HH	3935	68389	1.44%	0.078%
97	8.065	8.032	8.082	HH	6548	156434	3.29%	0.178%
98	8.095	8.082	8.111	HH	6595	104945	2.20%	0.119%
99	8.143	8.111	8.168	HH	22378	370629	7.78%	0.422%
100	8.201	8.168	8.227	HH	13192	273786	5.75%	0.312%
101	8.250	8.227	8.274	HH	9116	192265	4.04%	0.219%
102	8.300	8.274	8.316	HH	6135	134018	2.81%	0.153%
103	8.327	8.316	8.341	HH	5306	73836	1.55%	0.084%
104	8.360	8.341	8.403	HH	6641	180508	3.79%	0.205%
105	8.433	8.403	8.455	HH	4271	117201	2.46%	0.133%
106	8.470	8.455	8.481	HH	3856	54413	1.14%	0.062%
107	8.501	8.481	8.507	HH	5253	69678	1.46%	0.079%
108	8.512	8.507	8.524	HH	5236	49454	1.04%	0.056%
109	8.545	8.524	8.578	HH	10773	241274	5.07%	0.275%
110	8.594	8.578	8.620	HH	6976	156313	3.28%	0.178%
111	8.632	8.620	8.647	HH	6434	97643	2.05%	0.111%
112	8.679	8.647	8.707	HH	11649	245624	5.16%	0.280%
113	8.732	8.707	8.747	HH	6254	119119	2.50%	0.136%
114	8.756	8.747	8.768	HH	4621	54308	1.14%	0.062%
115	8.786	8.768	8.804	HH	5744	105214	2.21%	0.120%
116	8.823	8.804	8.844	HH	7514	142288	2.99%	0.162%
117	8.857	8.844	8.869	HH	4896	68543	1.44%	0.078%
118	8.904	8.869	8.923	HH	5491	164052	3.45%	0.187%
119	8.965	8.923	8.992	HH	24029	421210	8.85%	0.479%
120	8.996	8.992	9.032	HH	6350	123571	2.60%	0.141%
121	9.050	9.032	9.072	HH	5597	115462	2.42%	0.131%
122	9.109	9.072	9.131	HH	5751	158665	3.33%	0.181%
123	9.162	9.131	9.177	HH	4934	123484	2.59%	0.141%
124	9.194	9.177	9.216	HH	5660	109867	2.31%	0.125%
125	9.246	9.216	9.280	HH	6224	184830	3.88%	0.210%
126	9.293	9.280	9.308	HH	4876	74045	1.56%	0.084%
127	9.333	9.308	9.369	HH	14642	324891	6.82%	0.370%
128	9.382	9.369	9.396	HH	5809	89266	1.87%	0.102%
129	9.412	9.396	9.417	HH	7008	83785	1.76%	0.095%
130	9.425	9.417	9.444	HH	7222	101864	2.14%	0.116%
131	9.473	9.444	9.496	HH	7725	188428	3.96%	0.214%
132	9.521	9.496	9.554	HH	6861	198097	4.16%	0.225%
133	9.573	9.554	9.633	HH	4914	208981	4.39%	0.238%
134	9.657	9.633	9.676	HH	6192	137592	2.89%	0.157%
135	9.700	9.676	9.722	HH	6579	157105	3.30%	0.179%
136	9.744	9.722	9.796	HH	24868	444945	9.34%	0.506%
137	9.815	9.796	9.836	HH	5424	122367	2.57%	0.139%
138	9.847	9.836	9.886	HH	5062	129147	2.71%	0.147%
139	9.914	9.886	9.941	HH	4954	142247	2.99%	0.162%
140	9.955	9.941	9.969	HH	4003	64821	1.36%	0.074%
141	9.981	9.969	9.997	HH	4056	68826	1.45%	0.078%

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142	10.017	9.997	10.037	HH	4516	97024	2.04%	0.110%
143	10.044	10.037	10.051	HH	4064	33246	0.70%	0.038%
144	10.091	10.051	10.102	HH	6059	155688	3.27%	0.177%
145	10.132	10.102	10.159	HH	11777	259017	5.44%	0.295%
146	10.182	10.159	10.200	HH	6927	143475	3.01%	0.163%
147	10.220	10.200	10.239	HH	8156	158393	3.33%	0.180%
148	10.256	10.239	10.262	HH	6137	79157	1.66%	0.090%
149	10.276	10.262	10.303	HH	7226	138011	2.90%	0.157%
150	10.328	10.303	10.356	HH	6078	162715	3.42%	0.185%
151	10.390	10.356	10.397	HH	6361	140479	2.95%	0.160%
152	10.413	10.397	10.437	HH	6272	139351	2.93%	0.159%
153	10.441	10.437	10.444	HH	5300	20737	0.44%	0.024%
154	10.484	10.444	10.514	HH	22329	437575	9.19%	0.498%
155	10.554	10.514	10.588	HH	12705	374890	7.87%	0.427%
156	10.596	10.588	10.624	HH	5939	120692	2.53%	0.137%
157	10.632	10.624	10.656	HH	5135	92938	1.95%	0.106%
158	10.667	10.656	10.685	HH	4931	83710	1.76%	0.095%
159	10.702	10.685	10.708	HH	5700	72236	1.52%	0.082%
160	10.731	10.708	10.780	HH	60218	888523	18.66%	1.011%
161	10.809	10.780	10.844	HH	22364	450698	9.47%	0.513%
162	10.870	10.844	10.894	HH	7670	211277	4.44%	0.240%
163	10.899	10.894	10.918	HH	6239	83278	1.75%	0.095%
164	10.938	10.918	10.975	HH	6515	185386	3.89%	0.211%
165	10.991	10.975	11.017	HH	6109	130396	2.74%	0.148%
166	11.038	11.017	11.069	HH	7342	183320	3.85%	0.209%
167	11.096	11.069	11.109	HH	5426	126278	2.65%	0.144%
168	11.131	11.109	11.152	HH	5742	138101	2.90%	0.157%
169	11.187	11.152	11.221	HH	19803	387659	8.14%	0.441%
170	11.229	11.221	11.242	HH	5786	70771	1.49%	0.081%
171	11.275	11.242	11.315	HH	11429	325562	6.84%	0.371%
172	11.336	11.315	11.357	HH	5720	132247	2.78%	0.151%
173	11.384	11.357	11.411	HH	6247	178396	3.75%	0.203%
174	11.431	11.411	11.449	HH	5729	123429	2.59%	0.141%
175	11.480	11.449	11.513	HH	6488	221127	4.64%	0.252%
176	11.538	11.513	11.554	HH	11668	211442	4.44%	0.241%
177	11.569	11.554	11.606	HH	12867	283629	5.96%	0.323%
178	11.650	11.606	11.671	HH	15319	371633	7.81%	0.423%
179	11.684	11.671	11.700	HH	9910	153571	3.23%	0.175%
180	11.717	11.700	11.734	HH	10862	178836	3.76%	0.204%
181	11.745	11.734	11.771	HH	8121	148829	3.13%	0.169%
182	11.792	11.771	11.809	HH	5806	127336	2.67%	0.145%
183	11.858	11.809	11.883	HH	17882	412821	8.67%	0.470%
184	11.910	11.883	11.936	HH	99801	1302887	27.36%	1.483%
185	11.944	11.936	11.991	HH	9766	234019	4.91%	0.266%
186	12.011	11.991	12.051	HH	8515	239438	5.03%	0.273%
187	12.076	12.051	12.116	HH	6629	239324	5.03%	0.272%
188	12.154	12.116	12.179	HH	6627	236215	4.96%	0.269%
189	12.216	12.179	12.228	HH	6665	184804	3.88%	0.210%
190	12.245	12.228	12.250	HH	6752	86057	1.81%	0.098%
191	12.271	12.250	12.307	HH	7612	232508	4.88%	0.265%
192	12.328	12.307	12.364	HH	8309	241175	5.07%	0.275%
193	12.402	12.364	12.415	HH	7366	211027	4.43%	0.240%
194	12.439	12.415	12.459	HH	11406	235056	4.94%	0.268%

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195	12.500	12.459	12.526	HH	18821	433918	9.11%	0.494%
196	12.554	12.526	12.617	HH	85400	1292821	27.15%	1.472%
197	12.623	12.617	12.628	HH	6766	40793	0.86%	0.046%
198	12.632	12.628	12.668	HH	6838	161098	3.38%	0.183%
199	12.696	12.668	12.706	HH	7787	159858	3.36%	0.182%
200	12.718	12.706	12.725	HH	7604	85910	1.80%	0.098%
201	12.743	12.725	12.764	HH	9437	198272	4.16%	0.226%
202	12.800	12.764	12.827	HH	8830	304395	6.39%	0.346%
203	12.852	12.827	12.890	HH	70200	1006080	21.13%	1.145%
204	12.931	12.890	12.964	HH	323950	4761421	100.00%	5.420%
205	12.989	12.964	13.012	HH	342042	4283735	89.97%	4.876%
206	13.021	13.012	13.090	HH	34068	731372	15.36%	0.833%
207	13.114	13.090	13.142	HH	16404	381231	8.01%	0.434%
208	13.167	13.142	13.239	HH	49997	1059443	22.25%	1.206%
209	13.256	13.239	13.295	HH	10829	315666	6.63%	0.359%
210	13.322	13.295	13.381	HH	12240	506538	10.64%	0.577%
211	13.384	13.381	13.394	HH	8683	65875	1.38%	0.075%
212	13.398	13.394	13.403	HH	8687	46266	0.97%	0.053%
213	13.454	13.403	13.486	HH	21995	700788	14.72%	0.798%
214	13.491	13.486	13.506	HH	9870	116392	2.44%	0.132%
215	13.511	13.506	13.514	HH	9770	47172	0.99%	0.054%
216	13.518	13.514	13.529	HH	9845	85531	1.80%	0.097%
217	13.557	13.529	13.577	HH	17677	380305	7.99%	0.433%
218	13.595	13.577	13.621	HH	13939	316410	6.65%	0.360%
219	13.632	13.621	13.664	HH	11089	268411	5.64%	0.306%
220	13.702	13.664	13.747	HH	20495	721675	15.16%	0.821%
221	13.764	13.747	13.787	HH	14037	299130	6.28%	0.341%
222	13.808	13.787	13.844	HH	12640	388427	8.16%	0.442%
223	13.848	13.844	13.869	HH	10295	146371	3.07%	0.167%
224	13.926	13.869	13.936	HH	11270	421355	8.85%	0.480%
225	13.961	13.936	13.977	HH	16605	347760	7.30%	0.396%
226	14.003	13.977	14.035	HH	15254	456077	9.58%	0.519%
227	14.056	14.035	14.076	HH	12136	284962	5.98%	0.324%
228	14.108	14.076	14.125	HH	14502	379126	7.96%	0.432%
229	14.155	14.125	14.176	HH	18175	458922	9.64%	0.522%
230	14.192	14.176	14.237	HH	15074	492631	10.35%	0.561%
231	14.266	14.237	14.298	HH	19689	559554	11.75%	0.637%
232	14.322	14.298	14.346	HH	21280	473572	9.95%	0.539%
233	14.367	14.346	14.404	HH	17753	541447	11.37%	0.616%
234	14.427	14.404	14.456	HH	21425	520622	10.93%	0.593%
235	14.479	14.456	14.489	HH	15670	298182	6.26%	0.339%
236	14.500	14.489	14.531	HH	15759	370318	7.78%	0.422%
237	14.549	14.531	14.570	HH	14591	333064	7.00%	0.379%
238	14.604	14.570	14.639	HH	73615	1396967	29.34%	1.590%
239	14.644	14.639	14.654	HH	14909	130297	2.74%	0.148%
240	14.660	14.654	14.666	HH	14607	107007	2.25%	0.122%
241	14.671	14.666	14.679	HH	14539	114450	2.40%	0.130%
242	14.700	14.679	14.713	HH	16658	317222	6.66%	0.361%
243	14.740	14.713	14.761	HH	45262	830326	17.44%	0.945%
244	14.781	14.761	14.839	HH	46763	1300171	27.31%	1.480%
245	14.902	14.839	14.932	HH	23101	1026301	21.55%	1.168%
246	14.937	14.932	14.973	HH	18695	427293	8.97%	0.486%

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247	14.999	14.973	15.024	HH	18492	537303	11.28%	0.612%
248	15.054	15.024	15.074	HH	20093	545858	11.46%	0.621%
249	15.083	15.074	15.113	HH	19049	426001	8.95%	0.485%
250	15.117	15.113	15.121	HH	18281	94458	1.98%	0.108%
251	15.125	15.121	15.130	HH	18354	99417	2.09%	0.113%
252	15.139	15.130	15.159	HH	18538	315292	6.62%	0.359%
253	15.192	15.159	15.256	HH	38647	1421184	29.85%	1.618%
254	15.260	15.256	15.277	HH	19014	227091	4.77%	0.258%
255	15.330	15.277	15.364	HH	28135	1140938	23.96%	1.299%
256	15.391	15.364	15.405	HH	28569	613922	12.89%	0.699%
257	15.416	15.405	15.440	HH	27677	529876	11.13%	0.603%
258	15.457	15.440	15.482	HH	24272	570681	11.99%	0.650%
259	15.505	15.482	15.530	HH	22461	621439	13.05%	0.707%
260	15.579	15.530	15.624	HH	26623	1351210	28.38%	1.538%
261	15.650	15.624	15.692	HH	24482	956650	20.09%	1.089%
262	15.705	15.692	15.732	HH	24489	571903	12.01%	0.651%
263	15.747	15.732	15.780	HH	24872	697563	14.65%	0.794%
264	15.833	15.780	15.859	HH	37732	1362636	28.62%	1.551%
265	15.868	15.859	15.881	HH	26748	345700	7.26%	0.394%
266	15.895	15.881	15.914	HH	26550	514256	10.80%	0.585%
267	15.923	15.914	15.939	HH	26106	391984	8.23%	0.446%
268	15.956	15.939	15.976	HH	26119	567266	11.91%	0.646%
269	16.010	15.976	16.037	HH	30230	1056128	22.18%	1.202%
270	16.041	16.037	16.075	HH	29684	649606	13.64%	0.739%
271	16.101	16.075	16.107	HH	30818	586538	12.32%	0.668%
272	16.121	16.107	16.142	HH	32740	654449	13.74%	0.745%
273	16.158	16.142	16.174	HH	30947	582117	12.23%	0.663%
274	16.217	16.174	16.250	HH	36182	1497320	31.45%	1.704%
275	16.260	16.250	16.265	HH	31941	278845	5.86%	0.317%
276	16.308	16.265	16.362	HH	71984	2722316	57.17%	3.099%
277	16.384	16.362	16.417	HH	36896	1186698	24.92%	1.351%
278	16.439	16.417	16.463	HH	42919	1089592	22.88%	1.240%
279	16.486	16.463	16.507	HH	37851	980604	20.59%	1.116%
280	16.528	16.507	16.548	HH	38090	919898	19.32%	1.047%
281	16.568	16.548	16.574	HH	38263	576038	12.10%	0.656%
282	16.602	16.574	16.607	HH	42892	822287	17.27%	0.936%
283	16.629	16.607	16.653	HH	60939	1359704	28.56%	1.548%
284	16.687	16.653	16.727	HH	66083	2174645	45.67%	2.475%
285	16.788	16.727	16.821	HH	69829	2783255	58.45%	3.168%

Sum of corrected areas: 87849904

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