

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF021519\
 Data File : FF003527.D
 Signal(s) : FID2B.ch
 Acq On : 15 Feb 2019 16:42
 Sample : K1346-15 2X
 Misc :
 ALS Vial : 59 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	4.338	4.302	4.360	BH	2046	17450	0.46%	0.025%
2	4.378	4.360	4.395	PH	384	1906	0.05%	0.003%
3	4.409	4.395	4.428	PH	192	631	0.02%	0.001%
4	4.439	4.428	4.465	PH	96	-819	-0.02%	-0.001%
5	4.485	4.465	4.522	PH	1163	10735	0.28%	0.015%
6	4.537	4.522	4.547	PH	323	2164	0.06%	0.003%
7	4.560	4.547	4.575	HH	223	1190	0.03%	0.002%
8	4.592	4.575	4.605	PH	695	4387	0.12%	0.006%
9	4.620	4.605	4.635	PH	336	1690	0.04%	0.002%
10	4.648	4.635	4.659	PH	93	145	0.00%	0.000%
11	4.664	4.659	4.684	PH	78	-537	-0.01%	-0.001%
12	4.691	4.684	4.695	PH	45	-338	-0.01%	-0.000%
13	4.714	4.695	4.730	PH	360	2168	0.06%	0.003%
14	4.756	4.730	4.777	PH	518	5569	0.15%	0.008%
15	4.807	4.777	4.830	PH	495	3012	0.08%	0.004%
16	4.834	4.830	4.842	PH	-209	-1965	-0.05%	-0.003%
17	4.863	4.842	4.880	PH	7	-3942	-0.10%	-0.006%
18	4.897	4.880	4.915	PH	-19	-4379	-0.12%	-0.006%
19	4.929	4.915	4.939	PH	-72	-1855	-0.05%	-0.003%
20	4.948	4.939	4.962	PH	166	357	0.01%	0.001%
21	4.979	4.962	5.007	PH	590	4094	0.11%	0.006%
22	5.019	5.007	5.041	PH	438	4405	0.12%	0.006%
23	5.056	5.041	5.066	PH	457	2651	0.07%	0.004%
24	5.081	5.066	5.120	PH	575	1114	0.03%	0.002%
25	5.176	5.120	5.187	PH	31	-8635	-0.23%	-0.012%
26	5.198	5.187	5.222	PH	325	2052	0.05%	0.003%
27	5.245	5.222	5.256	PH	428	3811	0.10%	0.005%
28	5.267	5.256	5.282	HH	341	1750	0.05%	0.002%
29	5.293	5.282	5.313	PH	-99	-3079	-0.08%	-0.004%
30	5.327	5.313	5.349	PH	-32	-4773	-0.13%	-0.007%
31	5.377	5.349	5.394	PH	3576	32214	0.85%	0.046%
32	5.401	5.394	5.421	HH	834	8374	0.22%	0.012%
33	5.435	5.421	5.480	PH	780	5487	0.14%	0.008%
34	5.492	5.480	5.512	PH	45	-408	-0.01%	-0.001%
35	5.519	5.512	5.524	PH	-77	-771	-0.02%	-0.001%
36	5.559	5.524	5.584	PH	1053	10717	0.28%	0.015%

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37	5.588	5.584	5.604	PH	-26	-862	-0.02%	-0.001%
38	5.630	5.604	5.640	PH	54	-739	-0.02%	-0.001%
39	5.659	5.640	5.700	PH	986	14384	0.38%	0.020%
40	5.725	5.700	5.737	PH	230	2124	0.06%	0.003%
41	5.748	5.737	5.807	HH	761	7652	0.20%	0.011%
42	5.832	5.807	5.852	PH	394	361	0.01%	0.001%
43	5.880	5.852	5.904	PH	301	1506	0.04%	0.002%
44	5.927	5.904	5.958	PH	736	12781	0.34%	0.018%
45	5.974	5.958	5.994	HH	622	5904	0.16%	0.008%
46	6.018	5.994	6.040	PH	786	7058	0.19%	0.010%
47	6.079	6.040	6.126	PH	2483	37480	0.99%	0.053%
48	6.141	6.126	6.154	PH	382	3504	0.09%	0.005%
49	6.160	6.154	6.179	HH	282	2886	0.08%	0.004%
50	6.195	6.179	6.223	HH	459	7564	0.20%	0.011%
51	6.240	6.223	6.273	HH	425	6396	0.17%	0.009%
52	6.291	6.273	6.324	HH	622	9494	0.25%	0.013%
53	6.359	6.324	6.412	HH	4012	45747	1.21%	0.065%
54	6.444	6.412	6.457	PH	252	3470	0.09%	0.005%
55	6.474	6.457	6.490	HH	415	5690	0.15%	0.008%
56	6.507	6.490	6.530	HH	1621	18094	0.48%	0.026%
57	6.549	6.530	6.567	HH	621	8839	0.23%	0.013%
58	6.579	6.567	6.597	HH	271	3164	0.08%	0.004%
59	6.635	6.597	6.654	HH	888	12384	0.33%	0.018%
60	6.680	6.654	6.705	PH	584	10382	0.27%	0.015%
61	6.713	6.705	6.730	HH	290	2850	0.08%	0.004%
62	6.756	6.730	6.777	HH	1629	20362	0.54%	0.029%
63	6.793	6.777	6.807	HH	350	5238	0.14%	0.007%
64	6.858	6.807	6.865	HH	1008	19351	0.51%	0.027%
65	6.875	6.865	6.900	HH	1240	16983	0.45%	0.024%
66	6.916	6.900	6.945	HH	1444	20699	0.55%	0.029%
67	6.964	6.945	6.970	HH	1158	12578	0.33%	0.018%
68	6.984	6.970	7.002	HH	1795	24226	0.64%	0.034%
69	7.018	7.002	7.039	HH	1119	17156	0.45%	0.024%
70	7.060	7.039	7.085	HH	2181	31919	0.84%	0.045%
71	7.094	7.085	7.106	HH	1063	12369	0.33%	0.018%
72	7.115	7.106	7.139	HH	1095	16170	0.43%	0.023%
73	7.158	7.139	7.209	HH	1003	25375	0.67%	0.036%
74	7.234	7.209	7.243	HH	706	11544	0.30%	0.016%
75	7.282	7.243	7.307	HH	5390	84123	2.22%	0.119%
76	7.318	7.307	7.348	HH	861	17062	0.45%	0.024%
77	7.353	7.348	7.359	HH	679	4388	0.12%	0.006%
78	7.370	7.359	7.391	HH	721	11499	0.30%	0.016%
79	7.415	7.391	7.432	HH	616	13060	0.34%	0.019%
80	7.454	7.432	7.487	HH	1643	32039	0.85%	0.045%
81	7.505	7.487	7.527	HH	737	12600	0.33%	0.018%
82	7.549	7.527	7.554	HH	691	8122	0.21%	0.012%
83	7.566	7.554	7.580	HH	902	11451	0.30%	0.016%
84	7.617	7.580	7.633	HH	905	23318	0.62%	0.033%
85	7.647	7.633	7.665	HH	798	12719	0.34%	0.018%
86	7.671	7.665	7.680	HH	584	4665	0.12%	0.007%
87	7.708	7.680	7.720	HH	1208	21806	0.58%	0.031%
88	7.733	7.720	7.752	HH	1418	23434	0.62%	0.033%
89	7.756	7.752	7.780	HH	1307	16991	0.45%	0.024%

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90	7.802	7.780	7.823	HH	1196	22602	0.60%	0.032%
91	7.848	7.823	7.865	HH	1325	24102	0.64%	0.034%
92	7.883	7.865	7.897	HH	2119	30627	0.81%	0.043%
93	7.904	7.897	7.937	HH	1750	26921	0.71%	0.038%
94	7.973	7.937	8.012	HH	2495	56226	1.48%	0.080%
95	8.035	8.012	8.043	HH	1186	19687	0.52%	0.028%
96	8.075	8.043	8.090	HH	1769	42768	1.13%	0.061%
97	8.104	8.090	8.127	HH	1667	33081	0.87%	0.047%
98	8.151	8.127	8.186	HH	6695	104897	2.77%	0.149%
99	8.210	8.186	8.239	HH	6935	108630	2.87%	0.154%
100	8.260	8.239	8.287	HH	2969	63441	1.67%	0.090%
101	8.309	8.287	8.327	HH	2047	39157	1.03%	0.056%
102	8.337	8.327	8.350	HH	1428	18329	0.48%	0.026%
103	8.371	8.350	8.388	HH	1525	29819	0.79%	0.042%
104	8.393	8.388	8.417	HH	1159	18519	0.49%	0.026%
105	8.440	8.417	8.464	HH	1136	26004	0.69%	0.037%
106	8.478	8.464	8.494	HH	920	14594	0.38%	0.021%
107	8.511	8.494	8.517	HH	1381	17027	0.45%	0.024%
108	8.528	8.517	8.535	HH	1355	13881	0.37%	0.020%
109	8.556	8.535	8.586	HH	2034	52667	1.39%	0.075%
110	8.604	8.586	8.616	HH	2108	32779	0.86%	0.046%
111	8.621	8.616	8.630	HH	2032	17527	0.46%	0.025%
112	8.634	8.630	8.659	HH	2158	33605	0.89%	0.048%
113	8.688	8.659	8.718	HH	3597	77827	2.05%	0.110%
114	8.742	8.718	8.760	HH	1703	35051	0.92%	0.050%
115	8.763	8.760	8.779	HH	1433	15306	0.40%	0.022%
116	8.798	8.779	8.819	HH	1664	35140	0.93%	0.050%
117	8.835	8.819	8.854	HH	1628	29020	0.77%	0.041%
118	8.892	8.854	8.929	HH	1982	73902	1.95%	0.105%
119	8.937	8.929	8.949	HH	1529	17151	0.45%	0.024%
120	8.974	8.949	8.997	HH	6897	109143	2.88%	0.155%
121	9.003	8.997	9.045	HH	2229	49564	1.31%	0.070%
122	9.061	9.045	9.083	HH	1679	32355	0.85%	0.046%
123	9.117	9.083	9.141	HH	1814	49359	1.30%	0.070%
124	9.158	9.141	9.186	HH	1595	37738	1.00%	0.053%
125	9.204	9.186	9.222	HH	1663	30588	0.81%	0.043%
126	9.229	9.222	9.239	HH	1336	12781	0.34%	0.018%
127	9.260	9.239	9.285	HH	1908	43788	1.16%	0.062%
128	9.305	9.285	9.321	HH	1679	31940	0.84%	0.045%
129	9.347	9.321	9.400	HH	3056	105530	2.78%	0.150%
130	9.420	9.400	9.460	HH	2481	73505	1.94%	0.104%
131	9.481	9.460	9.505	HH	2299	51572	1.36%	0.073%
132	9.531	9.505	9.563	HH	2254	63426	1.67%	0.090%
133	9.582	9.563	9.613	HH	2161	52015	1.37%	0.074%
134	9.623	9.613	9.645	HH	1487	26720	0.70%	0.038%
135	9.692	9.645	9.730	HH	2307	100192	2.64%	0.142%
136	9.753	9.730	9.803	HH	7703	144648	3.82%	0.205%
137	9.820	9.803	9.825	HH	1941	24056	0.63%	0.034%
138	9.830	9.825	9.835	HH	1911	10781	0.28%	0.015%
139	9.854	9.835	9.891	HH	2145	56792	1.50%	0.081%
140	9.925	9.891	9.954	HH	1815	59254	1.56%	0.084%
141	9.958	9.954	9.974	HH	1546	17582	0.46%	0.025%

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142	9.985	9.974	10.004	HH	1630	26656	0.70%	0.038%
143	10.022	10.004	10.043	HH	1747	37688	0.99%	0.053%
144	10.086	10.043	10.113	HH	2227	76221	2.01%	0.108%
145	10.141	10.113	10.165	HH	4324	92305	2.43%	0.131%
146	10.191	10.165	10.208	HH	2852	63853	1.68%	0.091%
147	10.228	10.208	10.249	HH	3035	63502	1.68%	0.090%
148	10.284	10.249	10.314	HH	2820	94380	2.49%	0.134%
149	10.337	10.314	10.357	HH	2849	61857	1.63%	0.088%
150	10.375	10.357	10.380	HH	2640	34429	0.91%	0.049%
151	10.401	10.380	10.412	HH	3116	55038	1.45%	0.078%
152	10.421	10.412	10.437	HH	3264	45576	1.20%	0.065%
153	10.448	10.437	10.459	HH	3040	37866	1.00%	0.054%
154	10.492	10.459	10.526	HH	7809	167131	4.41%	0.237%
155	10.563	10.526	10.586	HH	5638	139261	3.67%	0.197%
156	10.595	10.586	10.603	HH	3129	30645	0.81%	0.043%
157	10.612	10.603	10.645	HH	2950	68258	1.80%	0.097%
158	10.656	10.645	10.671	HH	2549	38186	1.01%	0.054%
159	10.678	10.671	10.692	HH	2402	29130	0.77%	0.041%
160	10.710	10.692	10.720	HH	2987	45161	1.19%	0.064%
161	10.743	10.720	10.785	HH	10057	202271	5.34%	0.287%
162	10.819	10.785	10.849	HH	5208	155374	4.10%	0.220%
163	10.859	10.849	10.875	HH	3465	52960	1.40%	0.075%
164	10.880	10.875	10.932	HH	3505	101072	2.67%	0.143%
165	10.949	10.932	10.980	HH	3058	83020	2.19%	0.118%
166	10.999	10.980	11.027	HH	2920	74762	1.97%	0.106%
167	11.051	11.027	11.077	HH	3175	84612	2.23%	0.120%
168	11.095	11.077	11.107	HH	2819	49438	1.30%	0.070%
169	11.132	11.107	11.154	HH	3245	83509	2.20%	0.118%
170	11.165	11.154	11.170	HH	3192	29336	0.77%	0.042%
171	11.196	11.170	11.223	HH	7890	154082	4.06%	0.218%
172	11.234	11.223	11.248	HH	3190	46226	1.22%	0.066%
173	11.286	11.248	11.320	HH	5527	167396	4.42%	0.237%
174	11.350	11.320	11.363	HH	3405	79061	2.09%	0.112%
175	11.384	11.363	11.414	HH	4378	114524	3.02%	0.162%
176	11.435	11.414	11.467	HH	3791	103384	2.73%	0.147%
177	11.493	11.467	11.519	HH	3826	111394	2.94%	0.158%
178	11.548	11.519	11.564	HH	5069	113616	3.00%	0.161%
179	11.579	11.564	11.608	HH	5444	124368	3.28%	0.176%
180	11.624	11.608	11.635	HH	4614	73301	1.93%	0.104%
181	11.660	11.635	11.676	HH	5706	122789	3.24%	0.174%
182	11.694	11.676	11.710	HH	5650	100766	2.66%	0.143%
183	11.727	11.710	11.779	HH	5376	172896	4.56%	0.245%
184	11.804	11.779	11.821	HH	3976	94373	2.49%	0.134%
185	11.867	11.821	11.896	HH	9011	250570	6.61%	0.355%
186	11.919	11.896	11.939	HH	8052	156122	4.12%	0.221%
187	11.952	11.939	11.992	HH	5316	147289	3.89%	0.209%
188	12.022	11.992	12.038	HH	4675	120137	3.17%	0.170%
189	12.052	12.038	12.058	HH	4576	53204	1.40%	0.075%
190	12.086	12.058	12.130	HH	5242	210666	5.56%	0.299%
191	12.162	12.130	12.187	HH	5020	164231	4.33%	0.233%
192	12.203	12.187	12.207	HH	4993	57646	1.52%	0.082%
193	12.228	12.207	12.264	HH	5494	178072	4.70%	0.252%
194	12.288	12.264	12.312	HH	5440	149268	3.94%	0.212%

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195	12.337	12.312	12.375	HH	5864	199036	5.25%	0.282%
196	12.379	12.375	12.385	HH	4801	28598	0.75%	0.041%
197	12.409	12.385	12.420	HH	5560	108931	2.87%	0.154%
198	12.447	12.420	12.468	HH	8060	189454	5.00%	0.269%
199	12.509	12.468	12.537	HH	12055	317722	8.38%	0.450%
200	12.563	12.537	12.633	HH	24245	568028	14.98%	0.805%
201	12.639	12.633	12.643	HH	5860	33410	0.88%	0.047%
202	12.659	12.643	12.683	HH	6013	142425	3.76%	0.202%
203	12.701	12.683	12.734	HH	6279	183278	4.83%	0.260%
204	12.758	12.734	12.785	HH	7281	204399	5.39%	0.290%
205	12.807	12.785	12.820	HH	7109	144266	3.81%	0.205%
206	12.823	12.820	12.838	HH	6648	66012	1.74%	0.094%
207	12.861	12.838	12.900	HH	23189	445811	11.76%	0.632%
208	12.938	12.900	12.976	HH	19627	542863	14.32%	0.770%
209	12.996	12.976	13.018	HH	15762	292467	7.71%	0.415%
210	13.025	13.018	13.028	HH	8346	46432	1.22%	0.066%
211	13.040	13.028	13.060	HH	8519	161743	4.27%	0.229%
212	13.069	13.060	13.089	HH	7964	129095	3.41%	0.183%
213	13.094	13.089	13.098	HH	7184	40403	1.07%	0.057%
214	13.123	13.098	13.157	HH	13116	347958	9.18%	0.493%
215	13.174	13.157	13.244	HH	9998	452181	11.93%	0.641%
216	13.263	13.244	13.275	HH	8444	154139	4.07%	0.219%
217	13.285	13.275	13.307	HH	8651	160482	4.23%	0.227%
218	13.329	13.307	13.348	HH	9457	215784	5.69%	0.306%
219	13.358	13.348	13.366	HH	8797	96882	2.56%	0.137%
220	13.382	13.366	13.408	HH	8992	219399	5.79%	0.311%
221	13.456	13.408	13.491	HH	11743	488067	12.87%	0.692%
222	13.525	13.491	13.538	HH	9898	275210	7.26%	0.390%
223	13.567	13.538	13.585	HH	11604	295441	7.79%	0.419%
224	13.604	13.585	13.618	HH	11083	207959	5.49%	0.295%
225	13.635	13.618	13.648	HH	10915	193466	5.10%	0.274%
226	13.660	13.648	13.680	HH	11024	200976	5.30%	0.285%
227	13.711	13.680	13.756	HH	17948	597130	15.75%	0.846%
228	13.772	13.756	13.790	HH	11701	231456	6.11%	0.328%
229	13.804	13.790	13.809	HH	10897	116778	3.08%	0.166%
230	13.821	13.809	13.842	HH	11166	219360	5.79%	0.311%
231	13.856	13.842	13.861	HH	11131	122232	3.22%	0.173%
232	13.863	13.861	13.873	HH	11015	77780	2.05%	0.110%
233	13.880	13.873	13.892	HH	10757	118432	3.12%	0.168%
234	13.913	13.892	13.918	HH	11488	176243	4.65%	0.250%
235	13.938	13.918	13.963	HH	11958	309732	8.17%	0.439%
236	14.013	13.963	14.032	HH	12352	489600	12.92%	0.694%
237	14.043	14.032	14.052	HH	12149	138213	3.65%	0.196%
238	14.071	14.052	14.088	HH	13001	266524	7.03%	0.378%
239	14.121	14.088	14.144	HH	13828	438943	11.58%	0.622%
240	14.166	14.144	14.176	HH	13814	264373	6.97%	0.375%
241	14.214	14.176	14.250	HH	15420	630519	16.63%	0.894%
242	14.276	14.250	14.302	HH	21649	541716	14.29%	0.768%
243	14.334	14.302	14.353	HH	17022	485741	12.81%	0.689%
244	14.376	14.353	14.389	HH	17350	345346	9.11%	0.490%
245	14.391	14.389	14.415	HH	16162	253105	6.68%	0.359%
246	14.436	14.415	14.462	HH	17852	457853	12.08%	0.649%

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247	14.502	14.462	14.512	HH	17336	496575	13.10%	0.704%
248	14.528	14.512	14.545	HH	17543	335623	8.85%	0.476%
249	14.557	14.545	14.575	HH	17465	311931	8.23%	0.442%
250	14.614	14.575	14.650	HH	73723	1561408	41.19%	2.213%
251	14.668	14.650	14.686	HH	18287	388038	10.24%	0.550%
252	14.703	14.686	14.710	HH	19005	261683	6.90%	0.371%
253	14.751	14.710	14.770	HH	26224	785902	20.73%	1.114%
254	14.790	14.770	14.803	HH	27956	486484	12.83%	0.690%
255	14.817	14.803	14.850	HH	28750	687843	18.14%	0.975%
256	14.890	14.850	14.895	HH	21472	551645	14.55%	0.782%
257	14.911	14.895	14.931	HH	22582	474005	12.50%	0.672%
258	14.958	14.931	14.989	HH	22116	749332	19.77%	1.062%
259	15.007	14.989	15.037	HH	21852	621470	16.39%	0.881%
260	15.069	15.037	15.093	HH	23607	754764	19.91%	1.070%
261	15.103	15.093	15.113	HH	23063	276025	7.28%	0.391%
262	15.130	15.113	15.175	HH	23643	869395	22.93%	1.232%
263	15.209	15.175	15.289	HH	34834	1840220	48.54%	2.609%
264	15.340	15.289	15.369	HH	37573	1369747	36.13%	1.942%
265	15.425	15.369	15.447	HH	30318	1312181	34.61%	1.860%
266	15.467	15.447	15.500	HH	29245	885712	23.36%	1.256%
267	15.519	15.500	15.534	HH	27828	554036	14.61%	0.785%
268	15.591	15.534	15.632	HH	31335	1725905	45.53%	2.447%
269	15.664	15.632	15.682	HH	30516	889695	23.47%	1.261%
270	15.717	15.682	15.725	HH	31135	782470	20.64%	1.109%
271	15.844	15.725	15.885	HH	49894	3342610	88.17%	4.738%
272	15.897	15.885	15.925	HH	34471	812864	21.44%	1.152%
273	15.949	15.925	15.959	HH	34379	679303	17.92%	0.963%
274	15.970	15.959	15.991	HH	34723	661028	17.44%	0.937%
275	16.028	15.991	16.056	HH	38560	1437414	37.92%	2.038%
276	16.081	16.056	16.092	HH	37592	805500	21.25%	1.142%
277	16.132	16.092	16.164	HH	42774	1727257	45.56%	2.448%
278	16.169	16.164	16.191	HH	40595	666822	17.59%	0.945%
279	16.231	16.191	16.255	HH	44459	1610171	42.47%	2.283%
280	16.327	16.255	16.384	HH	71020	3790932	100.00%	5.374%
281	16.414	16.384	16.424	HH	47459	1102415	29.08%	1.563%
282	16.450	16.424	16.475	HH	49876	1506632	39.74%	2.136%
283	16.500	16.475	16.517	HH	49515	1221192	32.21%	1.731%
284	16.538	16.517	16.562	HH	51100	1350450	35.62%	1.914%
285	16.640	16.562	16.667	HH	57983	3305096	87.18%	4.685%
286	16.697	16.667	16.735	HH	59876	2244860	59.22%	3.182%
287	16.799	16.735	16.827	HH	86322	3515221	92.73%	4.983%
					Sum of corrected areas:		70543666	

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