

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF022719\
 Data File : FF003654.D
 Signal(s) : FID2B.ch
 Acq On : 27 Feb 2019 17:29
 Sample : K1353-03 10X
 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	4.329	4.292	4.355	BH	1473	13434	0.35%	0.023%
2	4.370	4.355	4.384	PH	281	2063	0.05%	0.004%
3	4.400	4.384	4.419	PH	187	715	0.02%	0.001%
4	4.431	4.419	4.458	PH	72	-1665	-0.04%	-0.003%
5	4.477	4.458	4.505	PH	249	606	0.02%	0.001%
6	4.530	4.505	4.535	PH	266	1728	0.04%	0.003%
7	4.544	4.535	4.548	HH	181	1294	0.03%	0.002%
8	4.552	4.548	4.568	HH	250	1032	0.03%	0.002%
9	4.584	4.568	4.597	PH	516	3333	0.09%	0.006%
10	4.610	4.597	4.625	PH	181	908	0.02%	0.002%
11	4.639	4.625	4.647	PH	104	100	0.00%	0.000%
12	4.658	4.647	4.679	PH	116	-909	-0.02%	-0.002%
13	4.706	4.679	4.721	PH	316	699	0.02%	0.001%
14	4.745	4.721	4.766	PH	315	2058	0.05%	0.004%
15	4.798	4.766	4.835	PH	743	4039	0.10%	0.007%
16	4.858	4.835	4.873	PH	125	-2545	-0.07%	-0.004%
17	4.885	4.873	4.910	PH	-106	-5463	-0.14%	-0.009%
18	4.940	4.910	4.957	PH	241	-1530	-0.04%	-0.003%
19	4.971	4.957	4.999	PH	713	5636	0.15%	0.010%
20	5.012	4.999	5.035	PH	476	3765	0.10%	0.006%
21	5.047	5.035	5.058	PH	587	4275	0.11%	0.007%
22	5.071	5.058	5.112	HH	658	3117	0.08%	0.005%
23	5.124	5.112	5.129	PH	-153	-2815	-0.07%	-0.005%
24	5.139	5.129	5.147	PH	-204	-2886	-0.07%	-0.005%
25	5.168	5.147	5.180	PH	214	-298	-0.01%	-0.001%
26	5.190	5.180	5.212	PH	193	1578	0.04%	0.003%
27	5.231	5.212	5.243	PH	543	6155	0.16%	0.011%
28	5.257	5.243	5.273	HH	800	7210	0.19%	0.012%
29	5.284	5.273	5.300	PH	235	1162	0.03%	0.002%
30	5.316	5.300	5.335	PH	288	1302	0.03%	0.002%
31	5.369	5.335	5.382	PH	5158	50786	1.31%	0.087%
32	5.389	5.382	5.424	HH	2312	24412	0.63%	0.042%
33	5.436	5.424	5.475	PH	280	847	0.02%	0.001%
34	5.491	5.475	5.505	PH	96	-535	-0.01%	-0.001%
35	5.512	5.505	5.516	PH	38	10	0.00%	0.000%
36	5.519	5.516	5.529	PH	42	96	0.00%	0.000%

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37	5.549	5.529	5.578	PH	2291	29723	0.77%	0.051%
38	5.583	5.578	5.600	HH	316	2458	0.06%	0.004%
39	5.626	5.600	5.633	HH	562	6890	0.18%	0.012%
40	5.651	5.633	5.694	HH	2225	42993	1.11%	0.074%
41	5.713	5.694	5.726	HH	811	11928	0.31%	0.020%
42	5.740	5.726	5.769	HH	2076	28163	0.73%	0.048%
43	5.780	5.769	5.799	HH	938	10938	0.28%	0.019%
44	5.824	5.799	5.844	HH	1233	17588	0.45%	0.030%
45	5.873	5.844	5.895	HH	1496	27091	0.70%	0.046%
46	5.919	5.895	5.943	HH	3784	59070	1.53%	0.101%
47	5.965	5.943	5.988	HH	2245	38042	0.98%	0.065%
48	6.010	5.988	6.029	HH	2422	34738	0.90%	0.060%
49	6.052	6.029	6.057	HH	2130	25894	0.67%	0.044%
50	6.070	6.057	6.084	HH	2784	36779	0.95%	0.063%
51	6.091	6.084	6.118	HH	1935	30802	0.80%	0.053%
52	6.134	6.118	6.150	HH	1751	26865	0.69%	0.046%
53	6.154	6.150	6.169	HH	1416	14261	0.37%	0.024%
54	6.183	6.169	6.212	HH	2084	34355	0.89%	0.059%
55	6.229	6.212	6.245	HH	1760	25232	0.65%	0.043%
56	6.283	6.245	6.314	HH	3038	73927	1.91%	0.127%
57	6.323	6.314	6.330	HH	1411	12724	0.33%	0.022%
58	6.350	6.330	6.399	HH	9553	141181	3.65%	0.242%
59	6.410	6.399	6.422	HH	1028	12931	0.33%	0.022%
60	6.437	6.422	6.448	HH	1554	20096	0.52%	0.034%
61	6.472	6.448	6.481	HH	1979	33651	0.87%	0.058%
62	6.499	6.481	6.524	HH	5464	80034	2.07%	0.137%
63	6.542	6.524	6.559	HH	2848	48440	1.25%	0.083%
64	6.570	6.559	6.585	HH	1927	24637	0.64%	0.042%
65	6.627	6.585	6.646	HH	3537	77642	2.01%	0.133%
66	6.670	6.646	6.699	HH	2817	70240	1.82%	0.120%
67	6.704	6.699	6.718	HH	2070	20522	0.53%	0.035%
68	6.747	6.718	6.774	HH	6827	113224	2.93%	0.194%
69	6.817	6.774	6.831	HH	2508	69717	1.80%	0.119%
70	6.866	6.831	6.888	HH	4544	110968	2.87%	0.190%
71	6.907	6.888	6.934	HH	5481	91787	2.37%	0.157%
72	6.953	6.934	6.962	HH	4286	56480	1.46%	0.097%
73	6.974	6.962	6.995	HH	5763	89055	2.30%	0.153%
74	7.010	6.995	7.029	HH	4172	63931	1.65%	0.110%
75	7.051	7.029	7.089	HH	7798	146746	3.80%	0.251%
76	7.108	7.089	7.131	HH	4313	79796	2.06%	0.137%
77	7.150	7.131	7.169	HH	3591	61733	1.60%	0.106%
78	7.182	7.169	7.209	HH	2634	58062	1.50%	0.099%
79	7.253	7.209	7.259	HH	6730	118499	3.06%	0.203%
80	7.273	7.259	7.298	HH	15864	206360	5.34%	0.353%
81	7.315	7.298	7.336	HH	3694	74651	1.93%	0.128%
82	7.342	7.336	7.348	HH	3237	23197	0.60%	0.040%
83	7.360	7.348	7.385	HH	3324	65473	1.69%	0.112%
84	7.396	7.385	7.419	HH	2884	53542	1.38%	0.092%
85	7.445	7.419	7.479	HH	7052	156123	4.04%	0.267%
86	7.497	7.479	7.517	HH	3611	63605	1.65%	0.109%
87	7.535	7.517	7.550	HH	2986	51270	1.33%	0.088%
88	7.561	7.550	7.569	HH	2888	30382	0.79%	0.052%
89	7.585	7.569	7.595	HH	4108	55763	1.44%	0.096%

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90	7.606	7.595	7.624	HH	4356	61526	1.59%	0.105%
91	7.638	7.624	7.672	HH	3601	88423	2.29%	0.151%
92	7.700	7.672	7.715	HH	4673	93518	2.42%	0.160%
93	7.729	7.715	7.740	HH	4726	64165	1.66%	0.110%
94	7.748	7.740	7.770	HH	4447	67812	1.75%	0.116%
95	7.792	7.770	7.814	HH	4885	97140	2.51%	0.166%
96	7.838	7.814	7.860	HH	5565	111270	2.88%	0.191%
97	7.874	7.860	7.884	HH	5610	67859	1.76%	0.116%
98	7.896	7.884	7.919	HH	6346	95618	2.47%	0.164%
99	7.964	7.919	7.999	HH	9200	216187	5.59%	0.370%
100	8.012	7.999	8.034	HH	3689	69646	1.80%	0.119%
101	8.052	8.034	8.082	HH	4866	122631	3.17%	0.210%
102	8.096	8.082	8.107	HH	4803	68614	1.77%	0.118%
103	8.143	8.107	8.170	HH	17467	310269	8.02%	0.531%
104	8.203	8.170	8.224	HH	5530	156166	4.04%	0.267%
105	8.249	8.224	8.274	HH	6179	148890	3.85%	0.255%
106	8.297	8.274	8.317	HH	5053	112531	2.91%	0.193%
107	8.326	8.317	8.340	HH	4247	56297	1.46%	0.096%
108	8.361	8.340	8.403	HH	5167	144116	3.73%	0.247%
109	8.431	8.403	8.456	HH	3541	97252	2.52%	0.167%
110	8.470	8.456	8.481	HH	3089	42813	1.11%	0.073%
111	8.498	8.481	8.508	HH	4136	57637	1.49%	0.099%
112	8.512	8.508	8.525	HH	4108	40710	1.05%	0.070%
113	8.546	8.525	8.577	HH	7659	176487	4.56%	0.302%
114	8.593	8.577	8.615	HH	5438	104041	2.69%	0.178%
115	8.634	8.615	8.647	HH	4668	82571	2.14%	0.141%
116	8.680	8.647	8.705	HH	9735	196300	5.08%	0.336%
117	8.732	8.705	8.748	HH	4668	94040	2.43%	0.161%
118	8.756	8.748	8.770	HH	3398	41831	1.08%	0.072%
119	8.788	8.770	8.805	HH	3997	74658	1.93%	0.128%
120	8.825	8.805	8.847	HH	5228	104397	2.70%	0.179%
121	8.853	8.847	8.875	HH	3626	57300	1.48%	0.098%
122	8.899	8.875	8.931	HH	4055	123621	3.20%	0.212%
123	8.965	8.931	8.987	HH	17852	281436	7.28%	0.482%
124	8.991	8.987	9.030	HH	4509	97248	2.52%	0.167%
125	9.051	9.030	9.074	HH	4170	89053	2.30%	0.153%
126	9.108	9.074	9.134	HH	3823	111505	2.88%	0.191%
127	9.158	9.134	9.178	HH	3385	81209	2.10%	0.139%
128	9.193	9.178	9.214	HH	3783	69847	1.81%	0.120%
129	9.224	9.214	9.229	HH	2923	25850	0.67%	0.044%
130	9.248	9.229	9.280	HH	3928	100802	2.61%	0.173%
131	9.292	9.280	9.310	HH	3334	54603	1.41%	0.094%
132	9.335	9.310	9.372	HH	9142	208896	5.40%	0.358%
133	9.382	9.372	9.391	HH	3927	42521	1.10%	0.073%
134	9.409	9.391	9.415	HH	4758	62961	1.63%	0.108%
135	9.425	9.415	9.444	HH	5033	74184	1.92%	0.127%
136	9.472	9.444	9.492	HH	5086	116971	3.03%	0.200%
137	9.523	9.492	9.557	HH	4844	147245	3.81%	0.252%
138	9.572	9.557	9.585	HH	3129	50300	1.30%	0.086%
139	9.592	9.585	9.609	HH	2938	40307	1.04%	0.069%
140	9.616	9.609	9.636	HH	2885	46484	1.20%	0.080%
141	9.656	9.636	9.671	HH	3888	71559	1.85%	0.123%

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142	9.698	9.671	9.722	HH	4559	118951	3.08%	0.204%
143	9.743	9.722	9.790	HH	17903	302266	7.82%	0.518%
144	9.821	9.790	9.840	HH	3547	99620	2.58%	0.171%
145	9.847	9.840	9.886	HH	3422	79295	2.05%	0.136%
146	9.914	9.886	9.942	HH	3385	97704	2.53%	0.167%
147	9.954	9.942	9.964	HH	2702	33824	0.87%	0.058%
148	9.984	9.964	10.000	HH	2817	58418	1.51%	0.100%
149	10.016	10.000	10.037	HH	3028	60659	1.57%	0.104%
150	10.049	10.037	10.058	HH	2693	31808	0.82%	0.054%
151	10.089	10.058	10.105	HH	3946	94429	2.44%	0.162%
152	10.132	10.105	10.160	HH	8170	174653	4.52%	0.299%
153	10.185	10.160	10.202	HH	4359	93107	2.41%	0.159%
154	10.220	10.202	10.240	HH	5133	95762	2.48%	0.164%
155	10.276	10.240	10.304	HH	4813	138902	3.59%	0.238%
156	10.328	10.304	10.365	HH	3541	114097	2.95%	0.195%
157	10.388	10.365	10.399	HH	3848	69678	1.80%	0.119%
158	10.413	10.399	10.434	HH	3901	75393	1.95%	0.129%
159	10.483	10.434	10.515	HH	16788	323010	8.35%	0.553%
160	10.554	10.515	10.592	HH	8868	251444	6.50%	0.431%
161	10.598	10.592	10.626	HH	3719	68405	1.77%	0.117%
162	10.632	10.626	10.655	HH	2929	50781	1.31%	0.087%
163	10.672	10.655	10.681	HH	3126	45790	1.18%	0.078%
164	10.699	10.681	10.708	HH	3509	53985	1.40%	0.092%
165	10.732	10.708	10.783	HH	32048	513633	13.28%	0.880%
166	10.811	10.783	10.845	HH	11806	256842	6.64%	0.440%
167	10.872	10.845	10.920	HH	5159	190464	4.93%	0.326%
168	10.938	10.920	10.972	HH	4245	110193	2.85%	0.189%
169	10.991	10.972	11.020	HH	3900	95304	2.46%	0.163%
170	11.042	11.020	11.069	HH	4582	108329	2.80%	0.186%
171	11.083	11.069	11.103	HH	3278	66482	1.72%	0.114%
172	11.114	11.103	11.120	HH	3482	34472	0.89%	0.059%
173	11.127	11.120	11.149	HH	3530	57776	1.49%	0.099%
174	11.186	11.149	11.222	HH	14698	277919	7.19%	0.476%
175	11.229	11.222	11.234	HH	3603	24562	0.64%	0.042%
176	11.276	11.234	11.312	HH	7450	216967	5.61%	0.372%
177	11.335	11.312	11.353	HH	3351	76913	1.99%	0.132%
178	11.385	11.353	11.404	HH	3889	103450	2.68%	0.177%
179	11.429	11.404	11.453	HH	3918	100546	2.60%	0.172%
180	11.483	11.453	11.519	HH	4238	150908	3.90%	0.258%
181	11.540	11.519	11.555	HH	6330	109198	2.82%	0.187%
182	11.572	11.555	11.606	HH	6884	161713	4.18%	0.277%
183	11.651	11.606	11.671	HH	8721	218389	5.65%	0.374%
184	11.684	11.671	11.702	HH	5639	94086	2.43%	0.161%
185	11.717	11.702	11.734	HH	5876	100051	2.59%	0.171%
186	11.747	11.734	11.775	HH	5373	104111	2.69%	0.178%
187	11.795	11.775	11.811	HH	3717	77587	2.01%	0.133%
188	11.858	11.811	11.882	HH	13129	278581	7.21%	0.477%
189	11.909	11.882	11.989	HH	75825	1122070	29.02%	1.922%
190	12.013	11.989	12.044	HH	4937	137095	3.55%	0.235%
191	12.046	12.044	12.055	HH	3803	24742	0.64%	0.042%
192	12.079	12.055	12.115	HH	3950	139023	3.60%	0.238%
193	12.134	12.115	12.149	HH	4245	81165	2.10%	0.139%
194	12.154	12.149	12.180	HH	4112	72512	1.88%	0.124%

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195	12.198	12.180	12.206	HH	3953	56971	1.47%	0.098%
196	12.221	12.206	12.227	HH	4122	51015	1.32%	0.087%
197	12.237	12.227	12.251	HH	4289	60188	1.56%	0.103%
198	12.272	12.251	12.305	HH	4818	137990	3.57%	0.236%
199	12.330	12.305	12.362	HH	4914	148588	3.84%	0.255%
200	12.377	12.362	12.391	HH	4429	74849	1.94%	0.128%
201	12.438	12.391	12.460	HH	6270	201420	5.21%	0.345%
202	12.499	12.460	12.527	HH	13548	284960	7.37%	0.488%
203	12.554	12.527	12.643	HH	47319	834103	21.57%	1.429%
204	12.649	12.643	12.670	HH	4292	67736	1.75%	0.116%
205	12.697	12.670	12.709	HH	4703	100962	2.61%	0.173%
206	12.714	12.709	12.720	HH	4564	31436	0.81%	0.054%
207	12.744	12.720	12.766	HH	5848	137168	3.55%	0.235%
208	12.801	12.766	12.827	HH	5532	182805	4.73%	0.313%
209	12.852	12.827	12.891	HH	38001	600192	15.52%	1.028%
210	12.931	12.891	12.964	HH	289107	3866340	100.00%	6.623%
211	12.988	12.964	13.011	HH	242865	3111097	80.47%	5.329%
212	13.020	13.011	13.085	HH	24274	496540	12.84%	0.851%
213	13.113	13.085	13.140	HH	11401	262756	6.80%	0.450%
214	13.166	13.140	13.196	HH	35887	574965	14.87%	0.985%
215	13.209	13.196	13.239	HH	7025	169236	4.38%	0.290%
216	13.256	13.239	13.296	HH	6658	201664	5.22%	0.345%
217	13.323	13.296	13.404	HH	7335	378863	9.80%	0.649%
218	13.456	13.404	13.488	HH	13885	430060	11.12%	0.737%
219	13.494	13.488	13.504	HH	6115	58036	1.50%	0.099%
220	13.516	13.504	13.535	HH	6148	115691	2.99%	0.198%
221	13.558	13.535	13.582	HH	9407	219540	5.68%	0.376%
222	13.596	13.582	13.621	HH	8200	171687	4.44%	0.294%
223	13.632	13.621	13.662	HH	6740	154024	3.98%	0.264%
224	13.701	13.662	13.753	HH	12703	467370	12.09%	0.801%
225	13.765	13.753	13.784	HH	8401	140892	3.64%	0.241%
226	13.813	13.784	13.844	HH	7945	258221	6.68%	0.442%
227	13.854	13.844	13.874	HH	6244	107907	2.79%	0.185%
228	13.921	13.874	13.939	HH	7220	259219	6.70%	0.444%
229	13.961	13.939	13.977	HH	10977	211020	5.46%	0.361%
230	14.002	13.977	14.029	HH	9531	261932	6.77%	0.449%
231	14.059	14.029	14.077	HH	7565	211968	5.48%	0.363%
232	14.106	14.077	14.123	HH	8745	216266	5.59%	0.370%
233	14.156	14.123	14.175	HH	11404	290915	7.52%	0.498%
234	14.189	14.175	14.235	HH	9386	306320	7.92%	0.525%
235	14.265	14.235	14.297	HH	12240	345733	8.94%	0.592%
236	14.322	14.297	14.346	HH	12723	300774	7.78%	0.515%
237	14.369	14.346	14.404	HH	10676	328371	8.49%	0.562%
238	14.429	14.404	14.456	HH	12711	321332	8.31%	0.550%
239	14.480	14.456	14.492	HH	9496	198180	5.13%	0.339%
240	14.501	14.492	14.534	HH	9578	230356	5.96%	0.395%
241	14.549	14.534	14.571	HH	9189	201044	5.20%	0.344%
242	14.604	14.571	14.653	HH	23540	638958	16.53%	1.094%
243	14.662	14.653	14.680	HH	9211	148332	3.84%	0.254%
244	14.697	14.680	14.707	HH	10426	157830	4.08%	0.270%
245	14.741	14.707	14.761	HH	24480	524093	13.56%	0.898%
246	14.781	14.761	14.862	HH	27003	948066	24.52%	1.624%

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247	14.871	14.862	14.877	HH	10729	94375	2.44%	0.162%
248	14.903	14.877	14.927	HH	14166	369088	9.55%	0.632%
249	14.932	14.927	14.980	HH	11890	355744	9.20%	0.609%
250	15.003	14.980	15.029	HH	11338	321817	8.32%	0.551%
251	15.059	15.029	15.077	HH	12233	338334	8.75%	0.580%
252	15.087	15.077	15.107	HH	12222	217095	5.62%	0.372%
253	15.113	15.107	15.131	HH	11852	162409	4.20%	0.278%
254	15.146	15.131	15.152	HH	11878	151574	3.92%	0.260%
255	15.162	15.152	15.166	HH	12027	101703	2.63%	0.174%
256	15.190	15.166	15.270	HH	15610	813724	21.05%	1.394%
257	15.327	15.270	15.364	HH	16554	755803	19.55%	1.295%
258	15.390	15.364	15.404	HH	17147	374364	9.68%	0.641%
259	15.418	15.404	15.440	HH	16369	326988	8.46%	0.560%
260	15.456	15.440	15.486	HH	14871	386348	9.99%	0.662%
261	15.507	15.486	15.524	HH	14282	311930	8.07%	0.534%
262	15.580	15.524	15.616	HH	16266	828525	21.43%	1.419%
263	15.652	15.616	15.675	HH	15468	524059	13.55%	0.898%
264	15.679	15.675	15.687	HH	14723	102352	2.65%	0.175%
265	15.703	15.687	15.709	HH	15235	192280	4.97%	0.329%
266	15.716	15.709	15.730	HH	15362	199117	5.15%	0.341%
267	15.753	15.730	15.770	HH	15800	370054	9.57%	0.634%
268	15.781	15.770	15.788	HH	15426	158359	4.10%	0.271%
269	15.831	15.788	15.880	HH	21573	975763	25.24%	1.671%
270	15.890	15.880	15.909	HH	16952	287121	7.43%	0.492%
271	15.925	15.909	15.940	HH	16724	302384	7.82%	0.518%
272	15.952	15.940	15.970	HH	16964	308072	7.97%	0.528%
273	16.010	15.970	16.032	HH	19780	684021	17.69%	1.172%
274	16.040	16.032	16.074	HH	19444	474645	12.28%	0.813%
275	16.119	16.074	16.144	HH	20132	814112	21.06%	1.395%
276	16.222	16.144	16.243	HH	22132	1218419	31.51%	2.087%
277	16.309	16.243	16.364	HH	43388	1988565	51.43%	3.406%
278	16.380	16.364	16.400	HH	23861	506907	13.11%	0.868%
279	16.403	16.400	16.417	HH	23076	228753	5.92%	0.392%
280	16.440	16.417	16.462	HH	27053	677264	17.52%	1.160%
281	16.473	16.462	16.496	HH	24577	501786	12.98%	0.860%
282	16.528	16.496	16.555	HH	24762	861135	22.27%	1.475%
283	16.628	16.555	16.652	HH	38311	1657085	42.86%	2.838%
284	16.688	16.652	16.735	HH	40260	1558457	40.31%	2.669%
285	16.789	16.735	16.825	HH	38988	1683397	43.54%	2.884%

Sum of corrected areas: 58380196

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