

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF021119\
 Data File : FF003459.D
 Signal(s) : FID2B.ch
 Acq On : 11 Feb 2019 17:19
 Sample : K1349-03 10X
 Misc :
 ALS Vial : 61 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	4.343	4.322	4.367	BH	5522	50966	0.20%	0.028%
2	4.383	4.367	4.399	PH	1975	16468	0.06%	0.009%
3	4.414	4.399	4.433	PH	774	6335	0.02%	0.003%
4	4.444	4.433	4.473	PH	270	300	0.00%	0.000%
5	4.490	4.473	4.526	PH	1774	17439	0.07%	0.010%
6	4.558	4.526	4.583	PH	2780	45511	0.18%	0.025%
7	4.597	4.583	4.611	HH	2305	23596	0.09%	0.013%
8	4.624	4.611	4.637	HH	1246	12457	0.05%	0.007%
9	4.656	4.637	4.665	HH	879	11855	0.05%	0.006%
10	4.673	4.665	4.685	HH	1167	10571	0.04%	0.006%
11	4.695	4.685	4.705	HH	857	8250	0.03%	0.005%
12	4.720	4.705	4.736	HH	2898	29213	0.11%	0.016%
13	4.759	4.736	4.779	HH	2354	34124	0.13%	0.019%
14	4.796	4.779	4.805	HH	2795	26988	0.11%	0.015%
15	4.810	4.805	4.833	HH	2522	22225	0.09%	0.012%
16	4.840	4.833	4.849	PH	85	392	0.00%	0.000%
17	4.870	4.849	4.888	PH	1771	17451	0.07%	0.010%
18	4.901	4.888	4.921	HH	385	2815	0.01%	0.002%
19	4.953	4.921	4.967	PH	1606	14952	0.06%	0.008%
20	4.985	4.967	5.010	HH	4785	64915	0.25%	0.035%
21	5.027	5.010	5.047	HH	3091	45966	0.18%	0.025%
22	5.060	5.047	5.073	HH	3618	34478	0.14%	0.019%
23	5.086	5.073	5.105	HH	3303	35941	0.14%	0.020%
24	5.110	5.105	5.129	HH	686	4993	0.02%	0.003%
25	5.148	5.129	5.162	PH	478	5194	0.02%	0.003%
26	5.180	5.162	5.192	HH	1670	19508	0.08%	0.011%
27	5.204	5.192	5.223	HH	1595	21324	0.08%	0.012%
28	5.248	5.223	5.259	HH	2909	41152	0.16%	0.022%
29	5.270	5.259	5.289	HH	3101	33298	0.13%	0.018%
30	5.301	5.289	5.312	HH	863	10740	0.04%	0.006%
31	5.330	5.312	5.349	HH	1727	22033	0.09%	0.012%
32	5.381	5.349	5.397	HH	21284	220267	0.86%	0.120%
33	5.407	5.397	5.433	HH	6551	87421	0.34%	0.048%
34	5.450	5.433	5.487	HH	1603	27096	0.11%	0.015%
35	5.507	5.487	5.520	HH	786	11562	0.05%	0.006%
36	5.528	5.520	5.541	HH	672	7012	0.03%	0.004%
37	5.565	5.541	5.588	HH	7602	101381	0.40%	0.055%
38	5.596	5.588	5.610	HH	1978	19320	0.08%	0.011%
39	5.662	5.610	5.701	HH	10315	238420	0.94%	0.130%
40	5.715	5.701	5.737	HH	3812	67466	0.26%	0.037%

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41	5.753	5.737	5.779	HH	9000	116234	0.46%	0.063%
42	5.793	5.779	5.814	HH	3842	56833	0.22%	0.031%
43	5.835	5.814	5.857	HH	4042	60544	0.24%	0.033%
44	5.886	5.857	5.907	HH	4321	81686	0.32%	0.045%
45	5.929	5.907	5.954	HH	10240	151802	0.60%	0.083%
46	5.978	5.954	5.998	HH	5623	95727	0.38%	0.052%
47	6.021	5.998	6.042	HH	6800	92149	0.36%	0.050%
48	6.061	6.042	6.073	HH	6293	82875	0.33%	0.045%
49	6.083	6.073	6.096	HH	6510	76657	0.30%	0.042%
50	6.104	6.096	6.131	HH	4295	70446	0.28%	0.038%
51	6.146	6.131	6.164	HH	5192	71238	0.28%	0.039%
52	6.171	6.164	6.175	HH	3003	19568	0.08%	0.011%
53	6.198	6.175	6.222	HH	5359	99028	0.39%	0.054%
54	6.243	6.222	6.258	HH	3263	53842	0.21%	0.029%
55	6.296	6.258	6.326	HH	7996	168920	0.66%	0.092%
56	6.363	6.326	6.412	HH	29830	422497	1.66%	0.231%
57	6.422	6.412	6.433	HH	2366	26769	0.11%	0.015%
58	6.451	6.433	6.461	HH	3224	44329	0.17%	0.024%
59	6.477	6.461	6.494	HH	4863	80788	0.32%	0.044%
60	6.511	6.494	6.540	HH	10829	161142	0.63%	0.088%
61	6.558	6.540	6.573	HH	5902	89016	0.35%	0.049%
62	6.582	6.573	6.596	HH	3958	45117	0.18%	0.025%
63	6.639	6.596	6.659	HH	9985	175884	0.69%	0.096%
64	6.700	6.659	6.731	HH	7664	205756	0.81%	0.112%
65	6.760	6.731	6.787	HH	21594	306276	1.20%	0.167%
66	6.796	6.787	6.814	HH	3895	55042	0.22%	0.030%
67	6.831	6.814	6.845	HH	5111	78463	0.31%	0.043%
68	6.879	6.845	6.900	HH	9334	204809	0.80%	0.112%
69	6.921	6.900	6.949	HH	12329	196385	0.77%	0.107%
70	6.984	6.949	7.009	HH	26454	455038	1.79%	0.248%
71	7.022	7.009	7.045	HH	9073	134950	0.53%	0.074%
72	7.064	7.045	7.098	HH	12511	224255	0.88%	0.122%
73	7.117	7.098	7.147	HH	22425	315924	1.24%	0.172%
74	7.163	7.147	7.179	HH	5700	89857	0.35%	0.049%
75	7.195	7.179	7.203	HH	4511	61498	0.24%	0.034%
76	7.211	7.203	7.225	HH	4463	55411	0.22%	0.030%
77	7.286	7.225	7.310	HH	43276	732813	2.88%	0.400%
78	7.324	7.310	7.347	HH	6864	134120	0.53%	0.073%
79	7.356	7.347	7.395	HH	6402	156146	0.61%	0.085%
80	7.406	7.395	7.420	HH	4657	65331	0.26%	0.036%
81	7.427	7.420	7.432	HH	3902	26015	0.10%	0.014%
82	7.457	7.432	7.492	HH	13421	280866	1.10%	0.153%
83	7.511	7.492	7.531	HH	7135	121679	0.48%	0.066%
84	7.552	7.531	7.564	HH	5094	82684	0.32%	0.045%
85	7.575	7.564	7.581	HH	4548	43853	0.17%	0.024%
86	7.597	7.581	7.607	HH	7778	97225	0.38%	0.053%
87	7.618	7.607	7.636	HH	7608	111632	0.44%	0.061%
88	7.652	7.636	7.691	HH	6902	178235	0.70%	0.097%
89	7.712	7.691	7.727	HH	9636	158871	0.62%	0.087%
90	7.742	7.727	7.754	HH	9139	127528	0.50%	0.070%
91	7.762	7.754	7.779	HH	8168	104902	0.41%	0.057%
92	7.805	7.779	7.826	HH	10293	193947	0.76%	0.106%
93	7.853	7.826	7.874	HH	12972	252523	0.99%	0.138%
94	7.887	7.874	7.896	HH	11660	139406	0.55%	0.076%
95	7.909	7.896	7.932	HH	14073	205238	0.81%	0.112%
96	7.976	7.932	8.020	HH	22218	547030	2.15%	0.299%
97	8.029	8.020	8.049	HH	5932	94107	0.37%	0.051%

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98	8.078	8.049	8.094	HH	27775	432620	1.70%	0.236%
99	8.106	8.094	8.122	HH	21614	280570	1.10%	0.153%
100	8.155	8.122	8.181	HH	47986	762254	2.99%	0.416%
101	8.261	8.181	8.289	HH	37626	963155	3.78%	0.526%
102	8.314	8.289	8.329	HH	10266	211030	0.83%	0.115%
103	8.350	8.329	8.363	HH	11878	201930	0.79%	0.110%
104	8.374	8.363	8.415	HH	10843	243911	0.96%	0.133%
105	8.444	8.415	8.468	HH	7056	182256	0.72%	0.099%
106	8.482	8.468	8.493	HH	6101	83742	0.33%	0.046%
107	8.525	8.493	8.536	HH	8654	196759	0.77%	0.107%
108	8.557	8.536	8.589	HH	26566	475120	1.87%	0.259%
109	8.605	8.589	8.628	HH	13766	250160	0.98%	0.137%
110	8.647	8.628	8.662	HH	10219	180898	0.71%	0.099%
111	8.692	8.662	8.714	HH	20214	387583	1.52%	0.212%
112	8.745	8.714	8.763	HH	12132	249055	0.98%	0.136%
113	8.797	8.763	8.815	HH	14617	302762	1.19%	0.165%
114	8.832	8.815	8.855	HH	15621	273250	1.07%	0.149%
115	8.869	8.855	8.884	HH	9194	137631	0.54%	0.075%
116	8.920	8.884	8.949	HH	11228	341454	1.34%	0.186%
117	8.977	8.949	8.997	HH	51809	761708	2.99%	0.416%
118	9.007	8.997	9.045	HH	17900	326004	1.28%	0.178%
119	9.065	9.045	9.088	HH	10404	209723	0.82%	0.114%
120	9.122	9.088	9.140	HH	16804	321259	1.26%	0.175%
121	9.155	9.140	9.188	HH	12556	259813	1.02%	0.142%
122	9.206	9.188	9.224	HH	12479	205704	0.81%	0.112%
123	9.259	9.224	9.287	HH	16029	395334	1.55%	0.216%
124	9.301	9.287	9.318	HH	10730	171568	0.67%	0.094%
125	9.341	9.318	9.385	HH	37733	767964	3.02%	0.419%
126	9.419	9.385	9.432	HH	16533	345271	1.36%	0.188%
127	9.440	9.432	9.454	HH	13833	163420	0.64%	0.089%
128	9.486	9.454	9.507	HH	20422	444704	1.75%	0.243%
129	9.521	9.507	9.527	HH	12889	142679	0.56%	0.078%
130	9.547	9.527	9.574	HH	14258	325634	1.28%	0.178%
131	9.602	9.574	9.640	HH	10887	340074	1.34%	0.186%
132	9.665	9.640	9.688	HH	14024	309840	1.22%	0.169%
133	9.714	9.688	9.732	HH	12807	290813	1.14%	0.159%
134	9.757	9.732	9.807	HH	54601	931524	3.66%	0.508%
135	9.827	9.807	9.846	HH	9750	206369	0.81%	0.113%
136	9.860	9.846	9.898	HH	9463	237785	0.93%	0.130%
137	9.927	9.898	9.957	HH	9774	275427	1.08%	0.150%
138	9.964	9.957	9.980	HH	6962	92911	0.36%	0.051%
139	10.000	9.980	10.012	HH	6687	122988	0.48%	0.067%
140	10.031	10.012	10.052	HH	7927	173555	0.68%	0.095%
141	10.060	10.052	10.067	HH	7009	61381	0.24%	0.034%
142	10.087	10.067	10.094	HH	11069	146393	0.57%	0.080%
143	10.103	10.094	10.119	HH	10779	151665	0.60%	0.083%
144	10.144	10.119	10.171	HH	20752	431199	1.69%	0.235%
145	10.196	10.171	10.205	HH	15627	248505	0.98%	0.136%
146	10.224	10.205	10.247	HH	23157	428917	1.68%	0.234%
147	10.263	10.247	10.279	HH	17807	264438	1.04%	0.144%
148	10.289	10.279	10.312	HH	12922	206445	0.81%	0.113%
149	10.341	10.312	10.375	HH	17245	443976	1.74%	0.242%
150	10.397	10.375	10.415	HH	14661	295080	1.16%	0.161%
151	10.425	10.415	10.452	HH	10993	221779	0.87%	0.121%
152	10.496	10.452	10.525	HH	46925	918438	3.61%	0.501%
153	10.548	10.525	10.560	HH	27391	439280	1.72%	0.240%
154	10.565	10.560	10.596	HH	22700	345942	1.36%	0.189%

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155	10.615	10.596	10.632	HH	10812	215787	0.85%	0.118%
156	10.642	10.632	10.660	HH	9885	147549	0.58%	0.081%
157	10.683	10.660	10.695	HH	8757	171278	0.67%	0.093%
158	10.710	10.695	10.718	HH	10349	129383	0.51%	0.071%
159	10.744	10.718	10.793	HH	207768	2557738	10.04%	1.396%
160	10.819	10.793	10.858	HH	76177	1188333	4.67%	0.649%
161	10.883	10.858	10.905	HH	12780	323174	1.27%	0.176%
162	10.911	10.905	10.932	HH	10640	156978	0.62%	0.086%
163	10.953	10.932	10.980	HH	11305	266680	1.05%	0.146%
164	11.003	10.980	11.019	HH	10937	211682	0.83%	0.116%
165	11.041	11.019	11.076	HH	17940	435596	1.71%	0.238%
166	11.107	11.076	11.122	HH	11394	276412	1.09%	0.151%
167	11.139	11.122	11.165	HH	12482	280937	1.10%	0.153%
168	11.200	11.165	11.223	HH	40937	697526	2.74%	0.381%
169	11.239	11.223	11.250	HH	12855	199640	0.78%	0.109%
170	11.283	11.250	11.320	HH	23236	712282	2.80%	0.389%
171	11.343	11.320	11.369	HH	12994	309419	1.21%	0.169%
172	11.398	11.369	11.420	HH	18784	388586	1.53%	0.212%
173	11.440	11.420	11.462	HH	11709	248078	0.97%	0.135%
174	11.502	11.462	11.519	HH	11971	360755	1.42%	0.197%
175	11.547	11.519	11.562	HH	49009	707792	2.78%	0.386%
176	11.578	11.562	11.619	HH	57324	894039	3.51%	0.488%
177	11.662	11.619	11.679	HH	51058	999775	3.93%	0.546%
178	11.696	11.679	11.710	HH	40227	537314	2.11%	0.293%
179	11.727	11.710	11.747	HH	48587	686767	2.70%	0.375%
180	11.759	11.747	11.787	HH	20666	348838	1.37%	0.190%
181	11.811	11.787	11.830	HH	10591	262190	1.03%	0.143%
182	11.872	11.830	11.895	HH	36405	736517	2.89%	0.402%
183	11.926	11.895	11.996	HH	499603	6517539	25.59%	3.557%
184	12.022	11.996	12.040	HH	26940	446685	1.75%	0.244%
185	12.051	12.040	12.064	HH	14270	187597	0.74%	0.102%
186	12.083	12.064	12.112	HH	16504	376931	1.48%	0.206%
187	12.117	12.112	12.127	HH	9879	86221	0.34%	0.047%
188	12.167	12.127	12.187	HH	14352	420596	1.65%	0.230%
189	12.202	12.187	12.213	HH	12940	193629	0.76%	0.106%
190	12.229	12.213	12.239	HH	14080	199929	0.79%	0.109%
191	12.251	12.239	12.258	HH	13876	153101	0.60%	0.084%
192	12.293	12.258	12.321	HH	16557	543804	2.14%	0.297%
193	12.340	12.321	12.379	HH	24402	591653	2.32%	0.323%
194	12.403	12.379	12.429	HH	20029	496824	1.95%	0.271%
195	12.451	12.429	12.470	HH	48355	735064	2.89%	0.401%
196	12.488	12.470	12.495	HH	26570	357843	1.41%	0.195%
197	12.513	12.495	12.539	HH	45844	771639	3.03%	0.421%
198	12.568	12.539	12.615	HH	275074	3586964	14.08%	1.958%
199	12.630	12.615	12.647	HH	11339	204673	0.80%	0.112%
200	12.665	12.647	12.679	HH	13316	231110	0.91%	0.126%
201	12.703	12.679	12.717	HH	21594	380772	1.50%	0.208%
202	12.727	12.717	12.739	HH	18997	233658	0.92%	0.128%
203	12.754	12.739	12.770	HH	23998	364400	1.43%	0.199%
204	12.784	12.770	12.797	HH	19825	297558	1.17%	0.162%
205	12.809	12.797	12.840	HH	18799	422642	1.66%	0.231%
206	12.866	12.840	12.902	HH	247111	3061646	12.02%	1.671%
207	12.957	12.902	12.987	HH	1615120	25468360	100.00%	13.900%
208	13.013	12.987	13.031	HH	1279498	15882457	62.36%	8.668%
209	13.039	13.031	13.105	HH	117041	1797703	7.06%	0.981%
210	13.132	13.105	13.155	HH	34343	719098	2.82%	0.392%

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211	13.182	13.155	13.249	HH	204740	3255011	12.78%	1.776%
212	13.268	13.249	13.282	HH	22962	384177	1.51%	0.210%
213	13.293	13.282	13.308	HH	19445	289229	1.14%	0.158%
214	13.332	13.308	13.405	HH	32844	1158666	4.55%	0.632%
215	13.465	13.405	13.502	HH	69686	1826719	7.17%	0.997%
216	13.512	13.502	13.517	HH	17108	150206	0.59%	0.082%
217	13.526	13.517	13.545	HH	17734	271191	1.06%	0.148%
218	13.570	13.545	13.592	HH	46232	844493	3.32%	0.461%
219	13.609	13.592	13.632	HH	44923	725956	2.85%	0.396%
220	13.647	13.632	13.677	HH	21645	495528	1.95%	0.270%
221	13.717	13.677	13.724	HH	37637	735221	2.89%	0.401%
222	13.738	13.724	13.760	HH	48933	809220	3.18%	0.442%
223	13.778	13.760	13.799	HH	42041	703206	2.76%	0.384%
224	13.828	13.799	13.874	HH	24184	877144	3.44%	0.479%
225	13.932	13.874	13.951	HH	17114	722394	2.84%	0.394%
226	13.996	13.951	14.007	HH	29601	775495	3.04%	0.423%
227	14.017	14.007	14.036	HH	28987	437137	1.72%	0.239%
228	14.043	14.036	14.062	HH	19607	288842	1.13%	0.158%
229	14.077	14.062	14.086	HH	18446	259433	1.02%	0.142%
230	14.124	14.086	14.135	HH	22569	597236	2.35%	0.326%
231	14.168	14.135	14.183	HH	43416	936323	3.68%	0.511%
232	14.196	14.183	14.232	HH	41301	844278	3.32%	0.461%
233	14.277	14.232	14.314	HH	38677	1286008	5.05%	0.702%
234	14.335	14.314	14.354	HH	42831	758036	2.98%	0.414%
235	14.373	14.354	14.415	HH	39229	1126354	4.42%	0.615%
236	14.437	14.415	14.461	HH	57611	1053001	4.13%	0.575%
237	14.482	14.461	14.490	HH	26839	442341	1.74%	0.241%
238	14.503	14.490	14.536	HH	33962	682430	2.68%	0.372%
239	14.560	14.536	14.578	HH	23129	509132	2.00%	0.278%
240	14.618	14.578	14.682	HH	38290	1479235	5.81%	0.807%
241	14.704	14.682	14.722	HH	28594	552851	2.17%	0.302%
242	14.751	14.722	14.771	HH	140498	2073079	8.14%	1.131%
243	14.792	14.771	14.860	HH	135748	2756606	10.82%	1.504%
244	14.871	14.860	14.875	HH	20908	190646	0.75%	0.104%
245	14.913	14.875	14.948	HH	46712	1317309	5.17%	0.719%
246	14.952	14.948	14.971	HH	26992	355012	1.39%	0.194%
247	14.995	14.971	15.030	HH	28003	852195	3.35%	0.465%
248	15.059	15.030	15.080	HH	34254	820742	3.22%	0.448%
249	15.102	15.080	15.150	HH	28924	1124251	4.41%	0.614%
250	15.204	15.150	15.277	HH	39007	2081284	8.17%	1.136%
251	15.306	15.277	15.310	HH	23876	454565	1.78%	0.248%
252	15.342	15.310	15.362	HH	34557	868146	3.41%	0.474%
253	15.402	15.362	15.410	HH	46531	1006225	3.95%	0.549%
254	15.425	15.410	15.447	HH	62748	1024861	4.02%	0.559%
255	15.464	15.447	15.494	HH	41077	921883	3.62%	0.503%
256	15.511	15.494	15.524	HH	31155	514906	2.02%	0.281%
257	15.529	15.524	15.532	HH	29337	147895	0.58%	0.081%
258	15.535	15.532	15.542	HH	29350	169897	0.67%	0.093%
259	15.589	15.542	15.630	HH	47196	1898210	7.45%	1.036%
260	15.665	15.630	15.688	HH	32140	992192	3.90%	0.542%
261	15.713	15.688	15.728	HH	27952	645483	2.53%	0.352%
262	15.750	15.728	15.775	HH	32165	794018	3.12%	0.433%
263	15.800	15.775	15.811	HH	30335	624876	2.45%	0.341%
264	15.846	15.811	15.886	HH	42907	1494051	5.87%	0.815%
265	15.902	15.886	15.912	HH	29047	437025	1.72%	0.239%
266	15.930	15.912	15.945	HH	28902	561243	2.20%	0.306%
267	15.962	15.945	15.985	HH	28900	673773	2.65%	0.368%

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268	16.020	15.985	16.040	HH	42495	1178219	4.63%	0.643%
269	16.053	16.040	16.085	HH	43902	1029037	4.04%	0.562%
270	16.103	16.085	16.116	HH	37214	644952	2.53%	0.352%
271	16.134	16.116	16.162	HH	37766	953350	3.74%	0.520%
272	16.230	16.162	16.273	HH	43287	2446580	9.61%	1.335%
273	16.318	16.273	16.336	HH	151617	2987837	11.73%	1.631%
274	16.342	16.336	16.369	HH	85034	1225516	4.81%	0.669%
275	16.394	16.369	16.421	HH	41367	1180650	4.64%	0.644%
276	16.447	16.421	16.470	HH	61031	1390635	5.46%	0.759%
277	16.487	16.470	16.527	HH	41211	1308951	5.14%	0.714%
278	16.538	16.527	16.546	HH	37773	433645	1.70%	0.237%
279	16.550	16.546	16.558	HH	37834	278208	1.09%	0.152%
280	16.573	16.558	16.584	HH	39419	601279	2.36%	0.328%
281	16.640	16.584	16.662	HH	129518	3311418	13.00%	1.807%
282	16.697	16.662	16.746	HH	146082	3721235	14.61%	2.031%
283	16.799	16.746	16.831	HH	76872	2643811	10.38%	1.443%
					Sum of corrected areas:	183227281		

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