

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF120318\
 Data File : FF002882.D
 Signal(s) : FID2B.ch
 Acq On : 03 Dec 2018 18:37
 Sample : J5764-21 10X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.371	4.342	4.391	BH	1177	10662	0.13%	0.023%
2	4.396	4.391	4.401	PH	75	83	0.00%	0.000%
3	4.413	4.401	4.430	PH	292	2248	0.03%	0.005%
4	4.445	4.430	4.457	PH	154	1421	0.02%	0.003%
5	4.472	4.457	4.506	HH	190	821	0.01%	0.002%
6	4.520	4.506	4.537	PH	296	2925	0.04%	0.006%
7	4.542	4.537	4.559	HH	196	837	0.01%	0.002%
8	4.572	4.559	4.587	HH	196	1532	0.02%	0.003%
9	4.591	4.587	4.609	HH	108	597	0.01%	0.001%
10	4.626	4.609	4.641	PH	405	2725	0.03%	0.006%
11	4.653	4.641	4.672	PH	259	1287	0.02%	0.003%
12	4.684	4.672	4.691	PH	137	1137	0.01%	0.002%
13	4.702	4.691	4.717	HH	238	2025	0.03%	0.004%
14	4.721	4.717	4.733	HH	99	538	0.01%	0.001%
15	4.748	4.733	4.772	PH	551	5466	0.07%	0.012%
16	4.787	4.772	4.807	HH	462	5252	0.07%	0.011%
17	4.839	4.807	4.874	PH	589	8729	0.11%	0.019%
18	4.899	4.874	4.915	PH	350	2594	0.03%	0.006%
19	4.931	4.915	4.951	PH	75	-923	-0.01%	-0.002%
20	4.982	4.951	4.992	PH	369	2306	0.03%	0.005%
21	5.013	4.992	5.037	HH	874	11106	0.14%	0.024%
22	5.052	5.037	5.075	HH	651	8600	0.11%	0.019%
23	5.088	5.075	5.102	HH	642	6265	0.08%	0.014%
24	5.114	5.102	5.159	HH	735	8570	0.11%	0.018%
25	5.164	5.159	5.192	PH	39	-957	-0.01%	-0.002%
26	5.209	5.192	5.219	PH	378	2776	0.03%	0.006%
27	5.232	5.219	5.254	HH	324	4780	0.06%	0.010%
28	5.277	5.254	5.287	HH	716	8811	0.11%	0.019%
29	5.300	5.287	5.320	HH	734	7236	0.09%	0.016%
30	5.330	5.320	5.340	HH	167	1352	0.02%	0.003%
31	5.359	5.340	5.382	HH	432	3861	0.05%	0.008%
32	5.410	5.382	5.426	PH	4329	44082	0.55%	0.095%
33	5.434	5.426	5.459	HH	1845	18695	0.23%	0.040%
34	5.478	5.459	5.494	PH	282	2136	0.03%	0.005%
35	5.498	5.494	5.517	HH	265	-119	-0.00%	-0.000%
36	5.539	5.517	5.557	PH	115	100	0.00%	0.000%
37	5.561	5.557	5.571	PH	36	-126	-0.00%	-0.000%
38	5.594	5.571	5.615	PH	1666	19336	0.24%	0.042%
39	5.623	5.615	5.636	HH	323	2219	0.03%	0.005%
40	5.691	5.636	5.729	PH	1987	40202	0.50%	0.087%

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41	5.754	5.729	5.766	HH	566	8610	0.11%	0.019%
42	5.781	5.766	5.797	HH	1998	21404	0.27%	0.046%
43	5.802	5.797	5.809	HH	664	4233	0.05%	0.009%
44	5.820	5.809	5.842	HH	841	10866	0.14%	0.023%
45	5.864	5.842	5.886	HH	967	12989	0.16%	0.028%
46	5.913	5.886	5.936	HH	1075	18352	0.23%	0.040%
47	5.961	5.936	5.981	HH	1167	19575	0.24%	0.042%
48	6.006	5.981	6.026	HH	1282	21274	0.27%	0.046%
49	6.049	6.026	6.070	HH	1516	19316	0.24%	0.042%
50	6.093	6.070	6.104	HH	1524	22540	0.28%	0.049%
51	6.111	6.104	6.124	HH	1568	15756	0.20%	0.034%
52	6.133	6.124	6.159	HH	1158	18238	0.23%	0.039%
53	6.175	6.159	6.203	HH	1215	20490	0.26%	0.044%
54	6.225	6.203	6.253	HH	1423	23726	0.30%	0.051%
55	6.271	6.253	6.284	HH	847	11336	0.14%	0.024%
56	6.289	6.284	6.293	HH	616	2988	0.04%	0.006%
57	6.324	6.293	6.354	HH	2076	37949	0.47%	0.082%
58	6.390	6.354	6.440	HH	6483	94725	1.18%	0.204%
59	6.447	6.440	6.460	HH	493	4744	0.06%	0.010%
60	6.476	6.460	6.487	HH	679	8378	0.10%	0.018%
61	6.508	6.487	6.523	HH	1121	18527	0.23%	0.040%
62	6.539	6.523	6.569	HH	2532	35654	0.45%	0.077%
63	6.587	6.569	6.602	HH	1352	19714	0.25%	0.043%
64	6.610	6.602	6.624	HH	888	8864	0.11%	0.019%
65	6.636	6.624	6.645	HH	694	8015	0.10%	0.017%
66	6.667	6.645	6.689	HH	2426	32862	0.41%	0.071%
67	6.727	6.689	6.759	HH	1827	40597	0.51%	0.088%
68	6.788	6.759	6.814	HH	5288	68262	0.85%	0.147%
69	6.827	6.814	6.838	HH	776	9351	0.12%	0.020%
70	6.860	6.838	6.874	HH	1194	18825	0.24%	0.041%
71	6.906	6.874	6.928	HH	2276	45227	0.56%	0.098%
72	6.949	6.928	6.974	HH	3048	42072	0.53%	0.091%
73	6.995	6.974	7.000	HH	1999	22530	0.28%	0.049%
74	7.015	7.000	7.037	HH	3095	46772	0.58%	0.101%
75	7.050	7.037	7.072	HH	1956	26875	0.34%	0.058%
76	7.092	7.072	7.129	HH	2959	51160	0.64%	0.110%
77	7.146	7.129	7.176	HH	1725	31738	0.40%	0.068%
78	7.192	7.176	7.207	HH	1323	18714	0.23%	0.040%
79	7.225	7.207	7.234	HH	1032	14742	0.18%	0.032%
80	7.239	7.234	7.254	HH	999	10350	0.13%	0.022%
81	7.293	7.254	7.298	HH	4227	53156	0.66%	0.115%
82	7.313	7.298	7.337	HH	9836	121526	1.52%	0.262%
83	7.352	7.337	7.373	HH	1725	31652	0.40%	0.068%
84	7.382	7.373	7.425	HH	1588	36721	0.46%	0.079%
85	7.435	7.425	7.459	HH	972	16848	0.21%	0.036%
86	7.485	7.459	7.520	HH	3476	70566	0.88%	0.152%
87	7.539	7.520	7.557	HH	1754	26972	0.34%	0.058%
88	7.579	7.557	7.590	HH	1251	17821	0.22%	0.038%
89	7.605	7.590	7.611	HH	1006	11319	0.14%	0.024%
90	7.625	7.611	7.638	HH	2139	28153	0.35%	0.061%
91	7.645	7.638	7.666	HH	1828	24505	0.31%	0.053%
92	7.681	7.666	7.705	HH	1798	36634	0.46%	0.079%
93	7.737	7.705	7.757	HH	2984	67677	0.85%	0.146%
94	7.770	7.757	7.783	HH	2292	33719	0.42%	0.073%
95	7.789	7.783	7.809	HH	2246	27209	0.34%	0.059%
96	7.832	7.809	7.853	HH	2557	45847	0.57%	0.099%
97	7.879	7.853	7.898	HH	2907	50724	0.63%	0.109%

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98	7.915	7.898	7.926	HH	3103	39571	0.49%	0.085%
99	7.937	7.926	7.963	HH	3522	49478	0.62%	0.107%
100	8.004	7.963	8.052	HH	3759	96877	1.21%	0.209%
101	8.057	8.052	8.077	HH	1366	19358	0.24%	0.042%
102	8.094	8.077	8.119	HH	2597	56441	0.71%	0.122%
103	8.132	8.119	8.146	HH	2676	39667	0.50%	0.086%
104	8.183	8.146	8.211	HH	11758	191592	2.39%	0.413%
105	8.240	8.211	8.262	HH	4861	94905	1.19%	0.205%
106	8.286	8.262	8.313	HH	2916	67148	0.84%	0.145%
107	8.342	8.313	8.356	HH	2604	53126	0.66%	0.115%
108	8.368	8.356	8.384	HH	2242	32770	0.41%	0.071%
109	8.402	8.384	8.442	HH	3040	69781	0.87%	0.150%
110	8.476	8.442	8.496	HH	1851	48082	0.60%	0.104%
111	8.509	8.496	8.521	HH	1576	20799	0.26%	0.045%
112	8.556	8.521	8.568	HH	2246	52855	0.66%	0.114%
113	8.603	8.568	8.617	HH	2839	72791	0.91%	0.157%
114	8.634	8.617	8.659	HH	2931	63155	0.79%	0.136%
115	8.675	8.659	8.691	HH	2717	45379	0.57%	0.098%
116	8.721	8.691	8.751	HH	5288	104791	1.31%	0.226%
117	8.773	8.751	8.792	HH	2885	52200	0.65%	0.113%
118	8.799	8.792	8.810	HH	1798	18356	0.23%	0.040%
119	8.827	8.810	8.848	HH	2315	45829	0.57%	0.099%
120	8.866	8.848	8.882	HH	2316	42196	0.53%	0.091%
121	8.899	8.882	8.919	HH	2422	44770	0.56%	0.097%
122	8.948	8.919	8.963	HH	2366	55761	0.70%	0.120%
123	9.006	8.963	9.072	HH	13079	257703	3.22%	0.556%
124	9.093	9.072	9.116	HH	2431	51240	0.64%	0.111%
125	9.151	9.116	9.167	HH	2371	58210	0.73%	0.126%
126	9.199	9.167	9.219	HH	3234	72248	0.90%	0.156%
127	9.233	9.219	9.272	HH	2362	61691	0.77%	0.133%
128	9.286	9.272	9.302	HH	2514	38475	0.48%	0.083%
129	9.309	9.302	9.320	HH	1869	19314	0.24%	0.042%
130	9.337	9.320	9.354	HH	2037	37630	0.47%	0.081%
131	9.381	9.354	9.413	HH	4020	100581	1.26%	0.217%
132	9.427	9.413	9.433	HH	2494	28405	0.35%	0.061%
133	9.449	9.433	9.459	HH	2921	42085	0.53%	0.091%
134	9.467	9.459	9.489	HH	3341	46888	0.59%	0.101%
135	9.512	9.489	9.532	HH	3396	65052	0.81%	0.140%
136	9.565	9.532	9.592	HH	3293	88803	1.11%	0.192%
137	9.612	9.592	9.638	HH	1959	49570	0.62%	0.107%
138	9.651	9.638	9.657	HH	1786	20028	0.25%	0.043%
139	9.661	9.657	9.680	HH	1776	22869	0.29%	0.049%
140	9.740	9.680	9.761	HH	3050	115421	1.44%	0.249%
141	9.785	9.761	9.838	HH	14240	228979	2.86%	0.494%
142	9.861	9.838	9.879	HH	2216	50045	0.63%	0.108%
143	9.891	9.879	9.927	HH	2181	52916	0.66%	0.114%
144	9.955	9.927	9.992	HH	2326	68915	0.86%	0.149%
145	10.025	9.992	10.044	HH	1808	53384	0.67%	0.115%
146	10.056	10.044	10.088	HH	1933	46004	0.57%	0.099%
147	10.133	10.088	10.146	HH	2928	77738	0.97%	0.168%
148	10.175	10.146	10.199	HH	6099	123203	1.54%	0.266%
149	10.223	10.199	10.244	HH	3279	70028	0.87%	0.151%
150	10.263	10.244	10.281	HH	3425	63801	0.80%	0.138%
151	10.288	10.281	10.302	HH	2649	31839	0.40%	0.069%
152	10.318	10.302	10.344	HH	3400	64139	0.80%	0.138%
153	10.365	10.344	10.396	HH	2204	62477	0.78%	0.135%
154	10.423	10.396	10.445	HH	2784	68262	0.85%	0.147%

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155	10.463	10.445	10.483	HH	2478	50239	0.63%	0.108%
156	10.524	10.483	10.556	HH	13964	239918	3.00%	0.517%
157	10.598	10.556	10.631	HH	6157	172190	2.15%	0.371%
158	10.636	10.631	10.691	HH	2630	75063	0.94%	0.162%
159	10.716	10.691	10.722	HH	2061	35224	0.44%	0.076%
160	10.734	10.722	10.749	HH	2160	34073	0.43%	0.073%
161	10.770	10.749	10.822	HH	5767	134336	1.68%	0.290%
162	10.847	10.822	10.886	HH	4090	112905	1.41%	0.243%
163	10.915	10.886	10.932	HH	3428	79499	0.99%	0.171%
164	10.937	10.932	10.959	HH	2766	37588	0.47%	0.081%
165	10.980	10.959	11.009	HH	3000	71675	0.90%	0.155%
166	11.033	11.009	11.051	HH	2797	56873	0.71%	0.123%
167	11.075	11.051	11.107	HH	2378	72062	0.90%	0.155%
168	11.160	11.107	11.188	HH	2297	102184	1.28%	0.220%
169	11.195	11.188	11.201	HH	2247	16356	0.20%	0.035%
170	11.228	11.201	11.272	HH	12293	212677	2.66%	0.459%
171	11.319	11.272	11.359	HH	5196	161070	2.01%	0.347%
172	11.381	11.359	11.402	HH	2086	51485	0.64%	0.111%
173	11.423	11.402	11.440	HH	2597	51084	0.64%	0.110%
174	11.467	11.440	11.489	HH	2335	62175	0.78%	0.134%
175	11.525	11.489	11.552	HH	3060	99471	1.24%	0.215%
176	11.577	11.552	11.593	HH	3040	67241	0.84%	0.145%
177	11.609	11.593	11.616	HH	3202	42551	0.53%	0.092%
178	11.627	11.616	11.646	HH	3365	52706	0.66%	0.114%
179	11.664	11.646	11.677	HH	3131	53134	0.66%	0.115%
180	11.691	11.677	11.699	HH	2832	35843	0.45%	0.077%
181	11.718	11.699	11.737	HH	3450	67561	0.84%	0.146%
182	11.753	11.737	11.770	HH	3038	54450	0.68%	0.117%
183	11.788	11.770	11.813	HH	3821	76045	0.95%	0.164%
184	11.818	11.813	11.822	HH	2341	12158	0.15%	0.026%
185	11.827	11.822	11.853	HH	2467	44374	0.55%	0.096%
186	11.900	11.853	11.922	HH	10749	211882	2.65%	0.457%
187	11.951	11.922	12.022	HH	149493	1838909	22.97%	3.966%
188	12.030	12.022	12.035	HH	2555	18235	0.23%	0.039%
189	12.046	12.035	12.067	HH	2535	47721	0.60%	0.103%
190	12.073	12.067	12.077	HH	2329	12445	0.16%	0.027%
191	12.111	12.077	12.131	HH	2753	80722	1.01%	0.174%
192	12.144	12.131	12.162	HH	4832	67662	0.85%	0.146%
193	12.178	12.162	12.232	HH	3162	117316	1.47%	0.253%
194	12.253	12.232	12.264	HH	2878	53642	0.67%	0.116%
195	12.280	12.264	12.297	HH	2901	56114	0.70%	0.121%
196	12.315	12.297	12.346	HH	3310	81804	1.02%	0.176%
197	12.366	12.346	12.381	HH	3384	60483	0.76%	0.130%
198	12.388	12.381	12.402	HH	3097	36895	0.46%	0.080%
199	12.419	12.402	12.446	HH	4195	86687	1.08%	0.187%
200	12.474	12.446	12.502	HH	3443	100033	1.25%	0.216%
201	12.541	12.502	12.569	HH	10417	199937	2.50%	0.431%
202	12.591	12.569	12.644	HH	9237	205067	2.56%	0.442%
203	12.661	12.644	12.677	HH	2760	51619	0.64%	0.111%
204	12.688	12.677	12.707	HH	2789	48285	0.60%	0.104%
205	12.726	12.707	12.743	HH	2975	58986	0.74%	0.127%
206	12.755	12.743	12.766	HH	2735	37195	0.46%	0.080%
207	12.797	12.766	12.821	HH	3400	100114	1.25%	0.216%
208	12.847	12.821	12.867	HH	4467	101877	1.27%	0.220%
209	12.888	12.867	12.922	HH	7580	162247	2.03%	0.350%
210	12.976	12.922	13.009	HH	582664	8005711	100.00%	17.266%

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211	13.031	13.009	13.053	HH	341692	4251063	53.10%	9.168%
212	13.062	13.053	13.112	HH	34939	517393	6.46%	1.116%
213	13.123	13.112	13.131	HH	4068	45392	0.57%	0.098%
214	13.155	13.131	13.179	HH	9690	181196	2.26%	0.391%
215	13.208	13.179	13.236	HH	64425	878338	10.97%	1.894%
216	13.247	13.236	13.256	HH	6666	76297	0.95%	0.165%
217	13.267	13.256	13.283	HH	6540	96669	1.21%	0.208%
218	13.298	13.283	13.346	HH	5881	175394	2.19%	0.378%
219	13.374	13.346	13.405	HH	5003	159952	2.00%	0.345%
220	13.415	13.405	13.445	HH	4430	101475	1.27%	0.219%
221	13.502	13.445	13.532	HH	17388	402960	5.03%	0.869%
222	13.539	13.532	13.557	HH	4734	67503	0.84%	0.146%
223	13.575	13.557	13.591	HH	5254	98096	1.23%	0.212%
224	13.611	13.591	13.657	HH	6127	199477	2.49%	0.430%
225	13.676	13.657	13.701	HH	4861	117091	1.46%	0.253%
226	13.744	13.701	13.767	HH	10098	261057	3.26%	0.563%
227	13.786	13.767	13.822	HH	8190	216592	2.71%	0.467%
228	13.853	13.822	13.897	HH	8654	277112	3.46%	0.598%
229	13.904	13.897	13.929	HH	4580	84179	1.05%	0.182%
230	13.971	13.929	13.977	HH	5572	144434	1.80%	0.311%
231	14.003	13.977	14.032	HH	14507	349842	4.37%	0.754%
232	14.043	14.032	14.071	HH	12719	216444	2.70%	0.467%
233	14.095	14.071	14.122	HH	6642	183997	2.30%	0.397%
234	14.148	14.122	14.172	HH	8661	207771	2.60%	0.448%
235	14.196	14.172	14.279	HH	10692	448019	5.60%	0.966%
236	14.307	14.279	14.332	HH	10667	245639	3.07%	0.530%
237	14.363	14.332	14.392	HH	13617	312102	3.90%	0.673%
238	14.420	14.392	14.442	HH	9532	224647	2.81%	0.484%
239	14.471	14.442	14.500	HH	9088	256319	3.20%	0.553%
240	14.515	14.500	14.549	HH	6583	181153	2.26%	0.391%
241	14.559	14.549	14.564	HH	5983	55853	0.70%	0.120%
242	14.585	14.564	14.608	HH	6417	162956	2.04%	0.351%
243	14.644	14.608	14.674	HH	16286	388557	4.85%	0.838%
244	14.732	14.674	14.746	HH	6985	284110	3.55%	0.613%
245	14.770	14.746	14.792	HH	9345	224817	2.81%	0.485%
246	14.815	14.792	14.827	HH	10318	192784	2.41%	0.416%
247	14.845	14.827	14.877	HH	12251	290564	3.63%	0.627%
248	14.903	14.877	14.917	HH	7554	175292	2.19%	0.378%
249	14.935	14.917	14.954	HH	7627	162323	2.03%	0.350%
250	14.980	14.954	14.991	HH	7662	164701	2.06%	0.355%
251	15.003	14.991	15.040	HH	7732	217140	2.71%	0.468%
252	15.048	15.040	15.065	HH	7494	112612	1.41%	0.243%
253	15.077	15.065	15.117	HH	7671	235629	2.94%	0.508%
254	15.132	15.117	15.137	HH	7546	88124	1.10%	0.190%
255	15.153	15.137	15.158	HH	7913	96171	1.20%	0.207%
256	15.161	15.158	15.174	HH	7894	72934	0.91%	0.157%
257	15.195	15.174	15.219	HH	8730	225050	2.81%	0.485%
258	15.236	15.219	15.311	HH	10609	483751	6.04%	1.043%
259	15.312	15.311	15.317	HH	7837	30944	0.39%	0.067%
260	15.330	15.317	15.336	HH	8030	86041	1.07%	0.186%
261	15.370	15.336	15.405	HH	12297	407197	5.09%	0.878%
262	15.428	15.405	15.472	HH	13347	413875	5.17%	0.893%
263	15.497	15.472	15.519	HH	8830	242190	3.03%	0.522%
264	15.552	15.519	15.561	HH	8902	218321	2.73%	0.471%
265	15.613	15.561	15.655	HH	9477	514532	6.43%	1.110%
266	15.692	15.655	15.716	HH	9607	340888	4.26%	0.735%
267	15.758	15.716	15.763	HH	10097	274121	3.42%	0.591%

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268	15.772	15.763	15.778	HH	10058	89220	1.11%	0.192%	
269	15.782	15.778	15.792	HH	10011	88383	1.10%	0.191%	
270	15.809	15.792	15.822	HH	10005	172539	2.16%	0.372%	
271	15.870	15.822	15.908	HH	15097	591951	7.39%	1.277%	
272	15.929	15.908	15.958	HH	11135	325768	4.07%	0.703%	
273	15.973	15.958	15.981	HH	10815	147811	1.85%	0.319%	
274	16.003	15.981	16.009	HH	10707	174883	2.18%	0.377%	
275	16.047	16.009	16.065	HH	14167	413379	5.16%	0.892%	
276	16.085	16.065	16.134	HH	14209	533464	6.66%	1.151%	
277	16.166	16.134	16.197	HH	13286	476332	5.95%	1.027%	
278	16.252	16.197	16.284	HH	14018	675564	8.44%	1.457%	
279	16.301	16.284	16.305	HH	12677	158217	1.98%	0.341%	
280	16.357	16.305	16.387	HH	19296	764786	9.55%	1.649%	
281	16.424	16.387	16.443	HH	15154	478892	5.98%	1.033%	
282	16.476	16.443	16.502	HH	14987	519497	6.49%	1.120%	
283	16.515	16.502	16.538	HH	15121	317906	3.97%	0.686%	
284	16.572	16.538	16.579	HH	15178	371966	4.65%	0.802%	
285	16.581	16.579	16.584	HH	14959	45749	0.57%	0.099%	
286	16.588	16.584	16.596	HH	15001	104632	1.31%	0.226%	
287	16.601	16.596	16.606	HH	15008	88174	1.10%	0.190%	
288	16.667	16.606	16.686	HH	20210	817942	10.22%	1.764%	
289	16.707	16.686	16.759	HH	24144	836127	10.44%	1.803%	
290	16.777	16.759	16.780	HH	16916	209744	2.62%	0.452%	
291	16.824	16.780	16.861	HH	22742	923960	11.54%	1.993%	
					Sum of corrected areas:	46367963			

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