

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF113018\
 Data File : FF002855.D
 Signal(s) : FID2B.ch
 Acq On : 30 Nov 2018 01:55 pm
 Sample : J5771-07 2X
 Misc :
 ALS Vial : 56 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	4.366	4.342	4.390	PH	14585	136883	0.20%	0.047%
2	4.407	4.390	4.423	PH	3640	30910	0.04%	0.011%
3	4.438	4.423	4.455	PH	1723	15510	0.02%	0.005%
4	4.469	4.455	4.496	PH	885	6670	0.01%	0.002%
5	4.514	4.496	4.550	PH	2610	34495	0.05%	0.012%
6	4.565	4.550	4.577	HH	1384	15544	0.02%	0.005%
7	4.591	4.577	4.605	HH	1404	17463	0.03%	0.006%
8	4.621	4.605	4.635	HH	4404	42644	0.06%	0.015%
9	4.648	4.635	4.662	HH	2542	24901	0.04%	0.008%
10	4.678	4.662	4.685	HH	1779	20460	0.03%	0.007%
11	4.697	4.685	4.710	HH	2715	31943	0.05%	0.011%
12	4.717	4.710	4.728	HH	2045	18598	0.03%	0.006%
13	4.744	4.728	4.760	HH	6307	66520	0.10%	0.023%
14	4.783	4.760	4.804	HH	5457	83295	0.12%	0.028%
15	4.820	4.804	4.827	HH	4804	46551	0.07%	0.016%
16	4.836	4.827	4.859	HH	5277	59799	0.09%	0.020%
17	4.864	4.859	4.869	HH	834	4473	0.01%	0.002%
18	4.894	4.869	4.910	HH	4561	56213	0.08%	0.019%
19	4.922	4.910	4.945	HH	1661	25229	0.04%	0.009%
20	4.977	4.945	4.990	HH	4259	56200	0.08%	0.019%
21	5.008	4.990	5.033	HH	9417	139875	0.20%	0.048%
22	5.048	5.033	5.070	HH	6275	96210	0.14%	0.033%
23	5.084	5.070	5.096	HH	6911	70525	0.10%	0.024%
24	5.110	5.096	5.129	HH	7819	93082	0.14%	0.032%
25	5.134	5.129	5.152	HH	2216	23497	0.03%	0.008%
26	5.166	5.152	5.184	HH	1460	23637	0.03%	0.008%
27	5.205	5.184	5.215	HH	3682	46198	0.07%	0.016%
28	5.225	5.215	5.249	HH	4228	65130	0.09%	0.022%
29	5.272	5.249	5.284	HH	6612	97473	0.14%	0.033%
30	5.295	5.284	5.313	HH	7339	84942	0.12%	0.029%
31	5.324	5.313	5.335	HH	2798	34905	0.05%	0.012%
32	5.354	5.335	5.375	HH	4416	69855	0.10%	0.024%
33	5.405	5.375	5.421	HH	45743	485333	0.70%	0.165%
34	5.430	5.421	5.456	HH	13441	171473	0.25%	0.058%
35	5.475	5.456	5.511	HH	4081	84420	0.12%	0.029%
36	5.532	5.511	5.544	HH	2701	45060	0.07%	0.015%

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37	5.556	5.544	5.567	HH	2646	34671	0.05%	0.012%
38	5.589	5.567	5.611	HH	14681	204738	0.30%	0.070%
39	5.620	5.611	5.633	HH	4877	51926	0.08%	0.018%
40	5.687	5.633	5.725	HH	16130	412819	0.60%	0.140%
41	5.740	5.725	5.747	HH	6529	71784	0.10%	0.024%
42	5.751	5.747	5.762	HH	6461	50645	0.07%	0.017%
43	5.776	5.762	5.793	HH	16800	191057	0.28%	0.065%
44	5.816	5.793	5.839	HH	8187	164445	0.24%	0.056%
45	5.858	5.839	5.881	HH	9083	144307	0.21%	0.049%
46	5.908	5.881	5.931	HH	9528	195342	0.28%	0.066%
47	5.953	5.931	5.977	HH	18432	291388	0.42%	0.099%
48	6.002	5.977	6.024	HH	12020	215324	0.31%	0.073%
49	6.046	6.024	6.067	HH	14305	200201	0.29%	0.068%
50	6.088	6.067	6.096	HH	11866	157932	0.23%	0.054%
51	6.107	6.096	6.121	HH	13579	169430	0.25%	0.058%
52	6.130	6.121	6.155	HH	8981	154071	0.22%	0.052%
53	6.171	6.155	6.187	HH	10486	149943	0.22%	0.051%
54	6.195	6.187	6.200	HH	6941	54450	0.08%	0.019%
55	6.223	6.200	6.249	HH	11252	221723	0.32%	0.075%
56	6.268	6.249	6.284	HH	8124	136020	0.20%	0.046%
57	6.320	6.284	6.350	HH	18326	376115	0.55%	0.128%
58	6.387	6.350	6.437	HH	63129	933204	1.35%	0.318%
59	6.448	6.437	6.457	HH	5616	64948	0.09%	0.022%
60	6.475	6.457	6.486	HH	7537	107542	0.16%	0.037%
61	6.502	6.486	6.519	HH	10001	170272	0.25%	0.058%
62	6.536	6.519	6.565	HH	22423	351759	0.51%	0.120%
63	6.582	6.565	6.598	HH	12849	194284	0.28%	0.066%
64	6.608	6.598	6.621	HH	9142	109259	0.16%	0.037%
65	6.663	6.621	6.684	HH	18681	371584	0.54%	0.126%
66	6.723	6.684	6.756	HH	14143	410422	0.60%	0.140%
67	6.784	6.756	6.811	HH	42991	608477	0.88%	0.207%
68	6.821	6.811	6.832	HH	7828	90509	0.13%	0.031%
69	6.856	6.832	6.871	HH	11337	203647	0.30%	0.069%
70	6.904	6.871	6.925	HH	19124	428431	0.62%	0.146%
71	6.946	6.925	6.971	HH	24504	377394	0.55%	0.128%
72	7.010	6.971	7.033	HH	33348	715301	1.04%	0.243%
73	7.048	7.033	7.069	HH	17895	273676	0.40%	0.093%
74	7.089	7.069	7.124	HH	25878	472885	0.69%	0.161%
75	7.142	7.124	7.171	HH	21214	378807	0.55%	0.129%
76	7.189	7.171	7.206	HH	12332	204914	0.30%	0.070%
77	7.222	7.206	7.226	HH	9694	114225	0.17%	0.039%
78	7.232	7.226	7.251	HH	9909	139718	0.20%	0.048%
79	7.290	7.251	7.295	HH	34437	470591	0.68%	0.160%
80	7.311	7.295	7.335	HH	91911	1115467	1.62%	0.380%
81	7.350	7.335	7.372	HH	14938	289659	0.42%	0.099%
82	7.381	7.372	7.419	HH	14058	335022	0.49%	0.114%
83	7.433	7.419	7.446	HH	10367	157743	0.23%	0.054%
84	7.453	7.446	7.459	HH	9190	68102	0.10%	0.023%
85	7.483	7.459	7.518	HH	28181	611112	0.89%	0.208%
86	7.535	7.518	7.555	HH	14937	253602	0.37%	0.086%
87	7.577	7.555	7.590	HH	11709	195816	0.28%	0.067%
88	7.622	7.590	7.633	HH	17738	320360	0.47%	0.109%
89	7.642	7.633	7.661	HH	16232	243602	0.35%	0.083%

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90	7.677	7.661	7.716	HH	15065	412897	0.60%	0.140%
91	7.736	7.716	7.752	HH	19034	338258	0.49%	0.115%
92	7.767	7.752	7.779	HH	18544	265358	0.39%	0.090%
93	7.787	7.779	7.806	HH	17941	245993	0.36%	0.084%
94	7.830	7.806	7.851	HH	21806	406441	0.59%	0.138%
95	7.878	7.851	7.897	HH	25192	465645	0.68%	0.158%
96	7.912	7.897	7.922	HH	24747	307142	0.45%	0.105%
97	7.934	7.922	7.960	HH	29140	425815	0.62%	0.145%
98	8.002	7.960	8.035	HH	33413	797402	1.16%	0.271%
99	8.057	8.035	8.072	HH	12294	255136	0.37%	0.087%
100	8.103	8.072	8.119	HH	27014	571275	0.83%	0.194%
101	8.130	8.119	8.145	HH	23559	322201	0.47%	0.110%
102	8.182	8.145	8.207	HH	99902	1516046	2.20%	0.516%
103	8.236	8.207	8.257	HH	28079	629624	0.91%	0.214%
104	8.283	8.257	8.311	HH	23940	594052	0.86%	0.202%
105	8.341	8.311	8.354	HH	19223	409997	0.60%	0.140%
106	8.367	8.354	8.382	HH	18041	274769	0.40%	0.093%
107	8.400	8.382	8.443	HH	23146	580241	0.84%	0.197%
108	8.473	8.443	8.493	HH	15227	386879	0.56%	0.132%
109	8.508	8.493	8.521	HH	13460	200210	0.29%	0.068%
110	8.552	8.521	8.563	HH	18413	410956	0.60%	0.140%
111	8.581	8.563	8.615	HH	32818	727815	1.06%	0.248%
112	8.629	8.615	8.654	HH	24644	491864	0.71%	0.167%
113	8.673	8.654	8.689	HH	21293	392829	0.57%	0.134%
114	8.719	8.689	8.745	HH	41875	821402	1.19%	0.279%
115	8.771	8.745	8.789	HH	22727	441923	0.64%	0.150%
116	8.797	8.789	8.806	HH	15140	152237	0.22%	0.052%
117	8.823	8.806	8.838	HH	20552	339133	0.49%	0.115%
118	8.856	8.838	8.881	HH	24801	500222	0.73%	0.170%
119	8.894	8.881	8.913	HH	15074	264972	0.38%	0.090%
120	8.942	8.913	8.963	HH	18964	487163	0.71%	0.166%
121	9.004	8.963	9.027	HH	107313	1629147	2.36%	0.554%
122	9.031	9.027	9.070	HH	22441	436087	0.63%	0.148%
123	9.092	9.070	9.114	HH	19419	413762	0.60%	0.141%
124	9.147	9.114	9.165	HH	20337	493707	0.72%	0.168%
125	9.181	9.165	9.194	HH	17159	267203	0.39%	0.091%
126	9.203	9.194	9.216	HH	16676	208844	0.30%	0.071%
127	9.232	9.216	9.252	HH	18012	335097	0.49%	0.114%
128	9.262	9.252	9.269	HH	15203	152531	0.22%	0.052%
129	9.285	9.269	9.302	HH	21582	356061	0.52%	0.121%
130	9.308	9.302	9.318	HH	15213	137217	0.20%	0.047%
131	9.333	9.318	9.345	HH	16558	248478	0.36%	0.085%
132	9.367	9.345	9.410	HH	42145	1056374	1.53%	0.359%
133	9.425	9.410	9.431	HH	19292	230871	0.34%	0.079%
134	9.447	9.431	9.454	HH	23451	300256	0.44%	0.102%
135	9.465	9.454	9.485	HH	26456	411495	0.60%	0.140%
136	9.512	9.485	9.531	HH	28205	578051	0.84%	0.197%
137	9.566	9.531	9.594	HH	25289	745489	1.08%	0.254%
138	9.606	9.594	9.630	HH	15116	321431	0.47%	0.109%
139	9.632	9.630	9.646	HH	14526	130023	0.19%	0.044%
140	9.664	9.646	9.673	HH	14451	232640	0.34%	0.079%
141	9.691	9.673	9.709	HH	20246	382251	0.55%	0.130%

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142	9.740	9.709	9.760	HH	23004	588830	0.85%	0.200%
143	9.784	9.760	9.832	HH	111746	1744986	2.53%	0.594%
144	9.856	9.832	9.874	HH	17719	405422	0.59%	0.138%
145	9.888	9.874	9.927	HH	16945	475015	0.69%	0.162%
146	9.955	9.927	9.987	HH	17748	524712	0.76%	0.179%
147	9.996	9.987	10.004	HH	13928	136461	0.20%	0.046%
148	10.028	10.004	10.041	HH	14365	308082	0.45%	0.105%
149	10.057	10.041	10.076	HH	15508	305252	0.44%	0.104%
150	10.132	10.076	10.146	HH	20915	698310	1.01%	0.238%
151	10.173	10.146	10.201	HH	44010	921606	1.34%	0.314%
152	10.224	10.201	10.239	HH	25284	476863	0.69%	0.162%
153	10.258	10.239	10.277	HH	25469	524997	0.76%	0.179%
154	10.288	10.277	10.302	HH	21593	299888	0.44%	0.102%
155	10.317	10.302	10.343	HH	24729	457805	0.66%	0.156%
156	10.366	10.343	10.399	HH	19237	559020	0.81%	0.190%
157	10.419	10.399	10.441	HH	20656	448268	0.65%	0.153%
158	10.460	10.441	10.481	HH	17443	397203	0.58%	0.135%
159	10.525	10.481	10.553	HH	98358	1689079	2.45%	0.575%
160	10.574	10.553	10.582	HH	33387	470306	0.68%	0.160%
161	10.598	10.582	10.625	HH	42417	793774	1.15%	0.270%
162	10.636	10.625	10.662	HH	19242	391664	0.57%	0.133%
163	10.667	10.662	10.688	HH	16164	234314	0.34%	0.080%
164	10.710	10.688	10.723	HH	15636	311966	0.45%	0.106%
165	10.736	10.723	10.745	HH	17193	220938	0.32%	0.075%
166	10.769	10.745	10.818	HH	159335	2196398	3.19%	0.747%
167	10.843	10.818	10.885	HH	65147	1235519	1.79%	0.420%
168	10.917	10.885	10.935	HH	24470	629145	0.91%	0.214%
169	10.940	10.935	10.959	HH	19533	247773	0.36%	0.084%
170	10.980	10.959	11.009	HH	21761	530139	0.77%	0.180%
171	11.032	11.009	11.045	HH	20080	380888	0.55%	0.130%
172	11.059	11.045	11.104	HH	22779	652722	0.95%	0.222%
173	11.134	11.104	11.140	HH	16488	340800	0.49%	0.116%
174	11.142	11.140	11.147	HH	16206	60825	0.09%	0.021%
175	11.162	11.147	11.197	HH	17301	502449	0.73%	0.171%
176	11.229	11.197	11.256	HH	82816	1351547	1.96%	0.460%
177	11.261	11.256	11.265	HH	18483	94355	0.14%	0.032%
178	11.293	11.265	11.297	HH	21506	375568	0.55%	0.128%
179	11.319	11.297	11.351	HH	37701	842285	1.22%	0.287%
180	11.367	11.351	11.399	HH	16703	443024	0.64%	0.151%
181	11.422	11.399	11.444	HH	20616	460838	0.67%	0.157%
182	11.466	11.444	11.487	HH	16077	394553	0.57%	0.134%
183	11.525	11.487	11.545	HH	21220	639517	0.93%	0.218%
184	11.574	11.545	11.589	HH	34475	661965	0.96%	0.225%
185	11.604	11.589	11.647	HH	39778	901418	1.31%	0.307%
186	11.669	11.647	11.673	HH	29148	366870	0.53%	0.125%
187	11.688	11.673	11.705	HH	40166	592352	0.86%	0.202%
188	11.720	11.705	11.737	HH	30848	481789	0.70%	0.164%
189	11.754	11.737	11.772	HH	31021	514131	0.75%	0.175%
190	11.788	11.772	11.814	HH	27011	524164	0.76%	0.178%
191	11.833	11.814	11.853	HH	17237	382392	0.56%	0.130%
192	11.903	11.853	11.924	HH	70862	1432228	2.08%	0.487%
193	11.961	11.924	12.025	HH	1102649	13906872	20.19%	4.732%
194	12.047	12.025	12.070	HH	25237	519169	0.75%	0.177%

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195	12.106	12.070	12.137	HH	19232	675149	0.98%	0.230%
196	12.145	12.137	12.155	HH	15587	168203	0.24%	0.057%
197	12.190	12.155	12.232	HH	19277	811083	1.18%	0.276%
198	12.255	12.232	12.267	HH	18690	373804	0.54%	0.127%
199	12.281	12.267	12.299	HH	19267	349776	0.51%	0.119%
200	12.315	12.299	12.348	HH	22993	561654	0.82%	0.191%
201	12.368	12.348	12.377	HH	24253	360637	0.52%	0.123%
202	12.386	12.377	12.403	HH	22446	315322	0.46%	0.107%
203	12.422	12.403	12.455	HH	25916	629219	0.91%	0.214%
204	12.478	12.455	12.498	HH	28867	586905	0.85%	0.200%
205	12.543	12.498	12.567	HH	70098	1384751	2.01%	0.471%
206	12.594	12.567	12.642	HH	212384	2961286	4.30%	1.008%
207	12.654	12.642	12.672	HH	17155	295571	0.43%	0.101%
208	12.690	12.672	12.705	HH	17464	324120	0.47%	0.110%
209	12.726	12.705	12.742	HH	19609	388011	0.56%	0.132%
210	12.757	12.742	12.766	HH	18811	257958	0.37%	0.088%
211	12.798	12.766	12.821	HH	21533	678743	0.99%	0.231%
212	12.847	12.821	12.864	HH	21721	519164	0.75%	0.177%
213	12.891	12.864	12.927	HH	154865	2254135	3.27%	0.767%
214	13.005	12.927	13.030	HH	3478491	68892774	100.00%	23.441%
215	13.055	13.030	13.070	HH	2261734	27938403	40.55%	9.506%
216	13.077	13.070	13.117	HH	249081	2623222	3.81%	0.893%
217	13.130	13.117	13.135	HH	21127	217528	0.32%	0.074%
218	13.161	13.135	13.184	HH	63287	1094027	1.59%	0.372%
219	13.215	13.184	13.242	HH	457104	6030608	8.75%	2.052%
220	13.252	13.242	13.283	HH	29330	656008	0.95%	0.223%
221	13.298	13.283	13.318	HH	28878	522035	0.76%	0.178%
222	13.328	13.318	13.337	HH	21524	246826	0.36%	0.084%
223	13.371	13.337	13.414	HH	27939	1114687	1.62%	0.379%
224	13.422	13.414	13.444	HH	21141	376365	0.55%	0.128%
225	13.501	13.444	13.530	HH	71753	1914663	2.78%	0.651%
226	13.543	13.530	13.568	HH	23912	514479	0.75%	0.175%
227	13.602	13.568	13.627	HH	44778	1128623	1.64%	0.384%
228	13.640	13.627	13.664	HH	33389	624621	0.91%	0.213%
229	13.682	13.664	13.707	HH	27917	615412	0.89%	0.209%
230	13.745	13.707	13.796	HH	58522	1954343	2.84%	0.665%
231	13.801	13.796	13.823	HH	34451	486420	0.71%	0.166%
232	13.853	13.823	13.902	HH	37043	1357674	1.97%	0.462%
233	13.912	13.902	13.928	HH	20980	326300	0.47%	0.111%
234	14.006	13.928	14.010	HH	46705	1381406	2.01%	0.470%
235	14.024	14.010	14.034	HH	52059	695685	1.01%	0.237%
236	14.046	14.034	14.079	HH	53278	1036008	1.50%	0.353%
237	14.104	14.079	14.117	HH	28221	597774	0.87%	0.203%
238	14.150	14.117	14.166	HH	37817	920964	1.34%	0.313%
239	14.199	14.166	14.262	HH	50635	2034830	2.95%	0.692%
240	14.265	14.262	14.274	HH	24703	178355	0.26%	0.061%
241	14.308	14.274	14.337	HH	59691	1429037	2.07%	0.486%
242	14.364	14.337	14.387	HH	68478	1336198	1.94%	0.455%
243	14.400	14.387	14.409	HH	35658	464506	0.67%	0.158%
244	14.424	14.409	14.440	HH	37486	631675	0.92%	0.215%
245	14.462	14.440	14.491	HH	49503	1124201	1.63%	0.383%
246	14.522	14.491	14.554	HH	37222	1139193	1.65%	0.388%

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247	14.587	14.554	14.608	HH	28161	836835	1.21%	0.285%
248	14.646	14.608	14.685	HH	76745	1879021	2.73%	0.639%
249	14.725	14.685	14.744	HH	31567	981081	1.42%	0.334%
250	14.773	14.744	14.794	HH	109872	1796385	2.61%	0.611%
251	14.816	14.794	14.834	HH	103515	1621574	2.35%	0.552%
252	14.848	14.834	14.880	HH	56891	1198675	1.74%	0.408%
253	14.934	14.880	14.964	HH	45351	1675906	2.43%	0.570%
254	14.982	14.964	14.994	HH	30723	547087	0.79%	0.186%
255	15.013	14.994	15.053	HH	33263	1049372	1.52%	0.357%
256	15.078	15.053	15.103	HH	34994	940753	1.37%	0.320%
257	15.118	15.103	15.172	HH	34903	1268263	1.84%	0.432%
258	15.203	15.172	15.212	HH	35528	777255	1.13%	0.264%
259	15.238	15.212	15.287	HH	42289	1595748	2.32%	0.543%
260	15.293	15.287	15.309	HH	30235	378980	0.55%	0.129%
261	15.326	15.309	15.334	HH	29011	429387	0.62%	0.146%
262	15.372	15.334	15.395	HH	50580	1352927	1.96%	0.460%
263	15.431	15.395	15.468	HH	66482	2062173	2.99%	0.702%
264	15.486	15.468	15.518	HH	38650	1024489	1.49%	0.349%
265	15.533	15.518	15.547	HH	34510	579002	0.84%	0.197%
266	15.558	15.547	15.570	HH	34461	478978	0.70%	0.163%
267	15.611	15.570	15.653	HH	43956	1887092	2.74%	0.642%
268	15.692	15.653	15.717	HH	38233	1334813	1.94%	0.454%
269	15.738	15.717	15.742	HH	35898	503282	0.73%	0.171%
270	15.778	15.742	15.797	HH	38250	1210195	1.76%	0.412%
271	15.807	15.797	15.825	HH	37958	604739	0.88%	0.206%
272	15.875	15.825	15.909	HH	65269	2244999	3.26%	0.764%
273	15.940	15.909	15.967	HH	39872	1295998	1.88%	0.441%
274	15.983	15.967	16.004	HH	37749	811780	1.18%	0.276%
275	16.008	16.004	16.014	HH	35796	213849	0.31%	0.073%
276	16.045	16.014	16.064	HH	70161	1634693	2.37%	0.556%
277	16.083	16.064	16.106	HH	64116	1422378	2.06%	0.484%
278	16.117	16.106	16.144	HH	47510	995429	1.44%	0.339%
279	16.166	16.144	16.209	HH	46137	1703970	2.47%	0.580%
280	16.239	16.209	16.289	HH	50911	2246003	3.26%	0.764%
281	16.337	16.289	16.352	HH	118626	2722761	3.95%	0.926%
282	16.362	16.352	16.394	HH	98571	1756259	2.55%	0.598%
283	16.396	16.394	16.400	HH	45882	156949	0.23%	0.053%
284	16.422	16.400	16.442	HH	56477	1315466	1.91%	0.448%
285	16.467	16.442	16.490	HH	65103	1608221	2.33%	0.547%
286	16.514	16.490	16.540	HH	54317	1562846	2.27%	0.532%
287	16.561	16.540	16.580	HH	52642	1223191	1.78%	0.416%
288	16.584	16.580	16.612	HH	51938	951836	1.38%	0.324%
289	16.665	16.612	16.689	HH	113338	3568963	5.18%	1.214%
290	16.713	16.689	16.765	HH	171150	4146801	6.02%	1.411%
291	16.786	16.765	16.790	HH	55614	807929	1.17%	0.275%
292	16.824	16.790	16.851	HH	90609	2581960	3.75%	0.879%
					Sum of corrected areas:	293892577		

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