

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF120318\
 Data File : FF002874.D
 Signal(s) : FID2B.ch
 Acq On : 03 Dec 2018 14:32
 Sample : J5764-23 2X
 Misc :
 ALS Vial : 59 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	4.395	BH	4334	41518	0.14%	0.016%
2	4.413	4.395	4.429	HH	1349	11688	0.04%	0.004%
3	4.443	4.429	4.459	PH	658	6042	0.02%	0.002%
4	4.473	4.459	4.502	PH	338	1641	0.01%	0.001%
5	4.520	4.502	4.556	PH	1786	21248	0.07%	0.008%
6	4.590	4.556	4.612	HH	2734	47766	0.16%	0.018%
7	4.626	4.612	4.642	HH	2042	22726	0.08%	0.009%
8	4.654	4.642	4.669	HH	1293	12980	0.04%	0.005%
9	4.683	4.669	4.691	HH	1013	10837	0.04%	0.004%
10	4.705	4.691	4.732	HH	2245	34975	0.12%	0.013%
11	4.749	4.732	4.764	HH	2502	27301	0.09%	0.010%
12	4.787	4.764	4.808	HH	2202	34000	0.11%	0.013%
13	4.826	4.808	4.831	HH	2229	20162	0.07%	0.008%
14	4.841	4.831	4.864	HH	3095	36097	0.12%	0.014%
15	4.869	4.864	4.877	HH	445	3244	0.01%	0.001%
16	4.898	4.877	4.914	HH	1553	19613	0.06%	0.007%
17	4.928	4.914	4.951	HH	1272	17204	0.06%	0.006%
18	4.982	4.951	4.994	HH	1720	24714	0.08%	0.009%
19	5.014	4.994	5.038	HH	3258	47163	0.16%	0.018%
20	5.054	5.038	5.076	HH	2454	37271	0.12%	0.014%
21	5.089	5.076	5.102	HH	2915	28904	0.10%	0.011%
22	5.114	5.102	5.132	HH	2888	32882	0.11%	0.012%
23	5.139	5.132	5.157	HH	843	8903	0.03%	0.003%
24	5.176	5.157	5.190	HH	745	10652	0.04%	0.004%
25	5.209	5.190	5.221	HH	1961	23771	0.08%	0.009%
26	5.232	5.221	5.254	HH	1851	28873	0.10%	0.011%
27	5.276	5.254	5.289	HH	3023	43656	0.14%	0.016%
28	5.300	5.289	5.317	HH	3261	37562	0.12%	0.014%
29	5.328	5.317	5.340	HH	1227	14949	0.05%	0.006%
30	5.360	5.340	5.379	HH	2148	30411	0.10%	0.011%
31	5.410	5.379	5.424	HH	14494	157294	0.52%	0.059%
32	5.434	5.424	5.462	HH	7629	95522	0.32%	0.036%
33	5.480	5.462	5.514	HH	1869	33413	0.11%	0.013%
34	5.537	5.514	5.554	HH	1200	21671	0.07%	0.008%
35	5.559	5.554	5.572	HH	927	9205	0.03%	0.003%
36	5.593	5.572	5.615	HH	6989	92786	0.31%	0.035%
37	5.624	5.615	5.633	HH	2031	18842	0.06%	0.007%
38	5.641	5.633	5.649	HH	1895	17261	0.06%	0.006%
39	5.691	5.649	5.701	HH	7537	139764	0.46%	0.053%
40	5.708	5.701	5.732	HH	7126	90834	0.30%	0.034%

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41	5.744	5.732	5.766	HH	3272	58330	0.19%	0.022%
42	5.781	5.766	5.795	HH	6821	77371	0.26%	0.029%
43	5.803	5.795	5.808	HH	3398	25904	0.09%	0.010%
44	5.820	5.808	5.839	HH	4133	59208	0.20%	0.022%
45	5.862	5.839	5.887	HH	4211	79497	0.26%	0.030%
46	5.913	5.887	5.933	HH	5082	95421	0.32%	0.036%
47	5.955	5.933	5.984	HH	72716	756017	2.50%	0.285%
48	6.005	5.984	6.027	HH	7540	123733	0.41%	0.047%
49	6.050	6.027	6.072	HH	6284	100676	0.33%	0.038%
50	6.092	6.072	6.102	HH	6041	85137	0.28%	0.032%
51	6.111	6.102	6.125	HH	6379	75468	0.25%	0.028%
52	6.134	6.125	6.160	HH	5165	87192	0.29%	0.033%
53	6.175	6.160	6.206	HH	5362	109747	0.36%	0.041%
54	6.227	6.206	6.254	HH	6189	117753	0.39%	0.044%
55	6.272	6.254	6.287	HH	4070	65358	0.22%	0.025%
56	6.324	6.287	6.356	HH	8103	194255	0.64%	0.073%
57	6.391	6.356	6.442	HH	24690	416807	1.38%	0.157%
58	6.452	6.442	6.462	HH	3152	35484	0.12%	0.013%
59	6.480	6.462	6.491	HH	4081	60816	0.20%	0.023%
60	6.507	6.491	6.523	HH	6000	99739	0.33%	0.038%
61	6.540	6.523	6.567	HH	11286	176207	0.58%	0.066%
62	6.584	6.567	6.602	HH	9077	143958	0.48%	0.054%
63	6.612	6.602	6.626	HH	4976	59939	0.20%	0.023%
64	6.667	6.626	6.685	HH	10262	204288	0.68%	0.077%
65	6.727	6.685	6.758	HH	8546	252704	0.84%	0.095%
66	6.788	6.758	6.816	HH	18680	304461	1.01%	0.115%
67	6.826	6.816	6.839	HH	4616	61131	0.20%	0.023%
68	6.859	6.839	6.874	HH	6415	109407	0.36%	0.041%
69	6.909	6.874	6.930	HH	10730	251183	0.83%	0.095%
70	6.949	6.930	6.975	HH	13483	215059	0.71%	0.081%
71	7.009	6.975	7.037	HH	66851	881996	2.92%	0.332%
72	7.058	7.037	7.076	HH	12133	208177	0.69%	0.078%
73	7.093	7.076	7.123	HH	15803	283363	0.94%	0.107%
74	7.144	7.123	7.174	HH	67957	785638	2.60%	0.296%
75	7.193	7.174	7.209	HH	7291	128957	0.43%	0.049%
76	7.219	7.209	7.229	HH	5944	68310	0.23%	0.026%
77	7.241	7.229	7.255	HH	6010	87896	0.29%	0.033%
78	7.293	7.255	7.299	HH	17012	254559	0.84%	0.096%
79	7.314	7.299	7.339	HH	35887	457770	1.52%	0.172%
80	7.355	7.339	7.374	HH	8889	168542	0.56%	0.063%
81	7.383	7.374	7.422	HH	8045	197671	0.65%	0.074%
82	7.438	7.422	7.461	HH	7544	143782	0.48%	0.054%
83	7.486	7.461	7.522	HH	16152	359933	1.19%	0.135%
84	7.540	7.522	7.559	HH	8937	150783	0.50%	0.057%
85	7.583	7.559	7.594	HH	6512	115620	0.38%	0.044%
86	7.603	7.594	7.611	HH	6459	63537	0.21%	0.024%
87	7.628	7.611	7.633	HH	9969	113603	0.38%	0.043%
88	7.641	7.633	7.665	HH	9895	159283	0.53%	0.060%
89	7.680	7.665	7.709	HH	8536	201298	0.67%	0.076%
90	7.735	7.709	7.756	HH	22713	372849	1.23%	0.140%
91	7.771	7.756	7.782	HH	10542	157206	0.52%	0.059%
92	7.791	7.782	7.807	HH	10109	131312	0.43%	0.049%
93	7.833	7.807	7.854	HH	13120	250742	0.83%	0.094%
94	7.887	7.854	7.905	HH	17979	368145	1.22%	0.139%
95	7.915	7.905	7.926	HH	14308	164213	0.54%	0.062%
96	7.937	7.926	7.954	HH	16890	217055	0.72%	0.082%
97	7.988	7.954	7.992	HH	24221	321790	1.07%	0.121%

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98	8.003	7.992	8.044	HH	32463	531738	1.76%	0.200%
99	8.059	8.044	8.075	HH	9968	160199	0.53%	0.060%
100	8.106	8.075	8.121	HH	57769	805846	2.67%	0.303%
101	8.133	8.121	8.151	HH	38174	460467	1.52%	0.173%
102	8.184	8.151	8.208	HH	43057	765835	2.53%	0.288%
103	8.240	8.208	8.252	HH	34547	549790	1.82%	0.207%
104	8.266	8.252	8.271	HH	25683	269468	0.89%	0.101%
105	8.287	8.271	8.315	HH	37135	623941	2.07%	0.235%
106	8.344	8.315	8.359	HH	13467	293524	0.97%	0.110%
107	8.378	8.359	8.393	HH	22740	335400	1.11%	0.126%
108	8.402	8.393	8.445	HH	14514	325944	1.08%	0.123%
109	8.474	8.445	8.496	HH	9315	248349	0.82%	0.093%
110	8.510	8.496	8.518	HH	8376	106382	0.35%	0.040%
111	8.537	8.518	8.562	HH	14304	307043	1.02%	0.116%
112	8.584	8.562	8.613	HH	76555	1007408	3.33%	0.379%
113	8.631	8.613	8.662	HH	23981	473007	1.57%	0.178%
114	8.677	8.662	8.689	HH	13147	193616	0.64%	0.073%
115	8.722	8.689	8.741	HH	23993	529641	1.75%	0.199%
116	8.749	8.741	8.759	HH	10767	109529	0.36%	0.041%
117	8.775	8.759	8.791	HH	14947	235895	0.78%	0.089%
118	8.825	8.791	8.839	HH	22859	452740	1.50%	0.170%
119	8.857	8.839	8.884	HH	47031	664828	2.20%	0.250%
120	8.897	8.884	8.912	HH	12992	200071	0.66%	0.075%
121	8.948	8.912	8.967	HH	15876	431936	1.43%	0.163%
122	9.006	8.967	9.023	HH	53544	951269	3.15%	0.358%
123	9.035	9.023	9.077	HH	29027	538343	1.78%	0.203%
124	9.094	9.077	9.118	HH	13822	286316	0.95%	0.108%
125	9.150	9.118	9.167	HH	27255	491997	1.63%	0.185%
126	9.182	9.167	9.199	HH	22162	312357	1.03%	0.118%
127	9.204	9.199	9.218	HH	12590	130285	0.43%	0.049%
128	9.233	9.218	9.250	HH	16470	260355	0.86%	0.098%
129	9.266	9.250	9.270	HH	15576	165839	0.55%	0.062%
130	9.286	9.270	9.309	HH	26809	426172	1.41%	0.160%
131	9.329	9.309	9.344	HH	13995	266377	0.88%	0.100%
132	9.369	9.344	9.419	HH	111822	1728282	5.72%	0.650%
133	9.449	9.419	9.463	HH	27017	489132	1.62%	0.184%
134	9.468	9.463	9.482	HH	19299	206798	0.68%	0.078%
135	9.489	9.482	9.498	HH	16623	152678	0.51%	0.057%
136	9.517	9.498	9.536	HH	30058	501137	1.66%	0.189%
137	9.549	9.536	9.559	HH	19341	240551	0.80%	0.091%
138	9.577	9.559	9.599	HH	23909	444881	1.47%	0.167%
139	9.607	9.599	9.614	HH	12024	103944	0.34%	0.039%
140	9.630	9.614	9.666	HH	14045	379634	1.26%	0.143%
141	9.691	9.666	9.713	HH	25316	488513	1.62%	0.184%
142	9.742	9.713	9.762	HH	18317	455537	1.51%	0.171%
143	9.787	9.762	9.834	HH	73392	1252364	4.14%	0.471%
144	9.854	9.834	9.875	HH	16642	340592	1.13%	0.128%
145	9.889	9.875	9.934	HH	14350	411366	1.36%	0.155%
146	9.954	9.934	9.987	HH	15750	401021	1.33%	0.151%
147	9.993	9.987	10.008	HH	10415	122464	0.41%	0.046%
148	10.030	10.008	10.042	HH	10418	206035	0.68%	0.078%
149	10.058	10.042	10.087	HH	11828	292607	0.97%	0.110%
150	10.114	10.087	10.126	HH	17056	320982	1.06%	0.121%
151	10.134	10.126	10.150	HH	15667	209312	0.69%	0.079%
152	10.175	10.150	10.201	HH	28358	592361	1.96%	0.223%
153	10.225	10.201	10.230	HH	22699	318834	1.06%	0.120%
154	10.252	10.230	10.278	HH	45905	985321	3.26%	0.371%

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155	10.290	10.278	10.309	HH	34254	475558	1.57%	0.179%
156	10.318	10.309	10.340	HH	18260	294381	0.97%	0.111%
157	10.368	10.340	10.402	HH	30695	722561	2.39%	0.272%
158	10.421	10.402	10.442	HH	23674	461864	1.53%	0.174%
159	10.450	10.442	10.483	HH	18060	395267	1.31%	0.149%
160	10.527	10.483	10.551	HH	59701	1220810	4.04%	0.459%
161	10.574	10.551	10.620	HH	56220	1341445	4.44%	0.505%
162	10.641	10.620	10.658	HH	17217	369441	1.22%	0.139%
163	10.674	10.658	10.691	HH	18602	314589	1.04%	0.118%
164	10.709	10.691	10.721	HH	13984	238539	0.79%	0.090%
165	10.740	10.721	10.747	HH	21406	279797	0.93%	0.105%
166	10.775	10.747	10.818	HH	537659	6476011	21.43%	2.437%
167	10.846	10.818	10.887	HH	120407	1837562	6.08%	0.692%
168	10.937	10.887	10.964	HH	92710	1661245	5.50%	0.625%
169	10.983	10.964	11.001	HH	18531	353316	1.17%	0.133%
170	11.017	11.001	11.040	HH	19181	396347	1.31%	0.149%
171	11.060	11.040	11.103	HH	61270	1123564	3.72%	0.423%
172	11.131	11.103	11.149	HH	19867	475603	1.57%	0.179%
173	11.167	11.149	11.192	HH	21044	465658	1.54%	0.175%
174	11.231	11.192	11.261	HH	60886	1225453	4.06%	0.461%
175	11.289	11.261	11.347	HH	118777	2362597	7.82%	0.889%
176	11.369	11.347	11.397	HH	21509	536489	1.78%	0.202%
177	11.425	11.397	11.449	HH	39639	741894	2.46%	0.279%
178	11.467	11.449	11.488	HH	19030	392502	1.30%	0.148%
179	11.499	11.488	11.503	HH	15588	141670	0.47%	0.053%
180	11.526	11.503	11.547	HH	21516	487214	1.61%	0.183%
181	11.577	11.547	11.591	HH	98816	1397230	4.62%	0.526%
182	11.607	11.591	11.648	HH	113531	1654983	5.48%	0.623%
183	11.691	11.648	11.707	HH	88008	1638380	5.42%	0.617%
184	11.724	11.707	11.739	HH	72521	935158	3.10%	0.352%
185	11.755	11.739	11.780	HH	84414	1184891	3.92%	0.446%
186	11.793	11.780	11.814	HH	20983	378877	1.25%	0.143%
187	11.835	11.814	11.855	HH	20359	424476	1.40%	0.160%
188	11.902	11.855	11.920	HH	50236	1111926	3.68%	0.418%
189	11.958	11.920	12.004	HH	514122	7040194	23.30%	2.650%
190	12.016	12.004	12.021	HH	17036	170176	0.56%	0.064%
191	12.048	12.021	12.068	HH	50402	824571	2.73%	0.310%
192	12.078	12.068	12.090	HH	23983	302379	1.00%	0.114%
193	12.109	12.090	12.163	HH	31448	919862	3.04%	0.346%
194	12.195	12.163	12.212	HH	23533	589805	1.95%	0.222%
195	12.227	12.212	12.241	HH	23663	373482	1.24%	0.141%
196	12.256	12.241	12.269	HH	23471	365790	1.21%	0.138%
197	12.279	12.269	12.287	HH	22588	241151	0.80%	0.091%
198	12.323	12.287	12.350	HH	30732	943287	3.12%	0.355%
199	12.369	12.350	12.407	HH	44673	1039133	3.44%	0.391%
200	12.426	12.407	12.438	HH	28009	449483	1.49%	0.169%
201	12.449	12.438	12.457	HH	24624	260987	0.86%	0.098%
202	12.480	12.457	12.500	HH	80052	1257183	4.16%	0.473%
203	12.517	12.500	12.529	HH	43002	667104	2.21%	0.251%
204	12.544	12.529	12.567	HH	65231	1028013	3.40%	0.387%
205	12.599	12.567	12.639	HH	448473	5787898	19.16%	2.178%
206	12.655	12.639	12.673	HH	20965	381586	1.26%	0.144%
207	12.692	12.673	12.707	HH	21810	396345	1.31%	0.149%
208	12.729	12.707	12.743	HH	30517	527400	1.75%	0.198%
209	12.756	12.743	12.766	HH	28553	373556	1.24%	0.141%
210	12.781	12.766	12.826	HH	41630	1123449	3.72%	0.423%

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211	12.850	12.826	12.867	HH	29532	648448	2.15%	0.244%
212	12.896	12.867	12.926	HH	392507	4836042	16.01%	1.820%
213	12.990	12.926	13.019	HH	1878182	30214160	100.00%	11.372%
214	13.044	13.019	13.062	HH	1222562	15415712	51.02%	5.802%
215	13.070	13.062	13.124	HH	160128	2405155	7.96%	0.905%
216	13.161	13.124	13.183	HH	56046	1224349	4.05%	0.461%
217	13.213	13.183	13.262	HH	242708	4103719	13.58%	1.545%
218	13.275	13.262	13.282	HH	32146	378907	1.25%	0.143%
219	13.296	13.282	13.313	HH	40640	653162	2.16%	0.246%
220	13.325	13.313	13.334	HH	32389	389455	1.29%	0.147%
221	13.358	13.334	13.433	HH	47036	1869710	6.19%	0.704%
222	13.492	13.433	13.532	HH	106932	3126235	10.35%	1.177%
223	13.541	13.532	13.551	HH	28011	314402	1.04%	0.118%
224	13.556	13.551	13.569	HH	28420	294503	0.97%	0.111%
225	13.599	13.569	13.619	HH	77788	1470334	4.87%	0.553%
226	13.636	13.619	13.659	HH	61084	1051398	3.48%	0.396%
227	13.680	13.659	13.704	HH	34304	818890	2.71%	0.308%
228	13.765	13.704	13.785	HH	65697	2192361	7.26%	0.825%
229	13.804	13.785	13.830	HH	60493	1148410	3.80%	0.432%
230	13.857	13.830	13.902	HH	36289	1294862	4.29%	0.487%
231	13.919	13.902	13.928	HH	24801	363419	1.20%	0.137%
232	13.971	13.928	13.980	HH	28263	827226	2.74%	0.311%
233	14.006	13.980	14.036	HH	61979	1500565	4.97%	0.565%
234	14.044	14.036	14.082	HH	48853	1026992	3.40%	0.387%
235	14.102	14.082	14.124	HH	32640	733538	2.43%	0.276%
236	14.154	14.124	14.167	HH	41644	888750	2.94%	0.334%
237	14.198	14.167	14.211	HH	56782	1248096	4.13%	0.470%
238	14.218	14.211	14.262	HH	50784	1155191	3.82%	0.435%
239	14.309	14.262	14.344	HH	53989	1937624	6.41%	0.729%
240	14.365	14.344	14.382	HH	60375	1058814	3.50%	0.399%
241	14.401	14.382	14.416	HH	60538	1003322	3.32%	0.378%
242	14.425	14.416	14.442	HH	44918	646404	2.14%	0.243%
243	14.464	14.442	14.489	HH	83186	1543102	5.11%	0.581%
244	14.523	14.489	14.553	HH	48077	1486613	4.92%	0.560%
245	14.589	14.553	14.606	HH	35755	1001895	3.32%	0.377%
246	14.647	14.606	14.706	HH	109786	2924287	9.68%	1.101%
247	14.728	14.706	14.745	HH	40000	807199	2.67%	0.304%
248	14.778	14.745	14.797	HH	193483	3014939	9.98%	1.135%
249	14.820	14.797	14.844	HH	194902	2979558	9.86%	1.121%
250	14.849	14.844	14.886	HH	51303	1018430	3.37%	0.383%
251	14.938	14.886	14.965	HH	84418	2234747	7.40%	0.841%
252	14.982	14.965	14.998	HH	42629	792489	2.62%	0.298%
253	15.015	14.998	15.054	HH	44639	1264966	4.19%	0.476%
254	15.080	15.054	15.107	HH	52137	1378984	4.56%	0.519%
255	15.119	15.107	15.124	HH	42939	419260	1.39%	0.158%
256	15.131	15.124	15.174	HH	43661	1152209	3.81%	0.434%
257	15.230	15.174	15.297	HH	95860	3735929	12.36%	1.406%
258	15.299	15.297	15.305	HH	35763	150420	0.50%	0.057%
259	15.327	15.305	15.335	HH	37278	656615	2.17%	0.247%
260	15.371	15.335	15.391	HH	51837	1450518	4.80%	0.546%
261	15.450	15.391	15.472	HH	81263	2731433	9.04%	1.028%
262	15.489	15.472	15.517	HH	60167	1345708	4.45%	0.506%
263	15.534	15.517	15.551	HH	48669	895089	2.96%	0.337%
264	15.563	15.551	15.567	HH	45534	443279	1.47%	0.167%
265	15.613	15.567	15.651	HH	70638	2759228	9.13%	1.038%
266	15.656	15.651	15.659	HH	40930	189070	0.63%	0.071%
267	15.690	15.659	15.719	HH	50216	1612901	5.34%	0.607%

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268	15.731	15.719	15.735	HH	43938	407544	1.35%	0.153%	
269	15.743	15.735	15.762	HH	44622	721263	2.39%	0.271%	
270	15.780	15.762	15.799	HH	48852	1017846	3.37%	0.383%	
271	15.829	15.799	15.853	HH	60106	1655379	5.48%	0.623%	
272	15.875	15.853	15.915	HH	64681	1945162	6.44%	0.732%	
273	15.941	15.915	15.962	HH	45809	1244838	4.12%	0.469%	
274	15.981	15.962	16.011	HH	45270	1292224	4.28%	0.486%	
275	16.050	16.011	16.071	HH	59542	1873254	6.20%	0.705%	
276	16.086	16.071	16.104	HH	57418	1088777	3.60%	0.410%	
277	16.123	16.104	16.144	HH	54740	1241548	4.11%	0.467%	
278	16.163	16.144	16.192	HH	56454	1531948	5.07%	0.577%	
279	16.223	16.192	16.227	HH	55047	1097906	3.63%	0.413%	
280	16.253	16.227	16.292	HH	65321	2269532	7.51%	0.854%	
281	16.343	16.292	16.360	HH	204841	4306578	14.25%	1.621%	
282	16.366	16.360	16.404	HH	128443	2208053	7.31%	0.831%	
283	16.421	16.404	16.441	HH	58957	1263711	4.18%	0.476%	
284	16.470	16.441	16.496	HH	88718	2260254	7.48%	0.851%	
285	16.510	16.496	16.547	HH	61701	1821100	6.03%	0.685%	
286	16.564	16.547	16.573	HH	59381	908964	3.01%	0.342%	
287	16.594	16.573	16.601	HH	61698	1015429	3.36%	0.382%	
288	16.664	16.601	16.689	HH	173351	4948542	16.38%	1.862%	
289	16.720	16.689	16.767	HH	223445	5123941	16.96%	1.928%	
290	16.824	16.767	16.863	HH	110211	4355174	14.41%	1.639%	

Sum of corrected areas: 265695998

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