

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF112618\
 Data File : FF002781.D
 Signal(s) : FID2B.ch
 Acq On : 26 Nov 2018 15:10
 Sample : J5770-05MSD 5X
 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	4.375	4.342	4.409	BH	37640	356035	13.02%	0.519%
2	4.414	4.409	4.433	HH	249	2139	0.08%	0.003%
3	4.445	4.433	4.461	HH	149	1160	0.04%	0.002%
4	4.474	4.461	4.479	PH	106	565	0.02%	0.001%
5	4.483	4.479	4.498	PH	55	-127	-0.00%	-0.000%
6	4.523	4.498	4.565	PH	474	3446	0.13%	0.005%
7	4.592	4.565	4.645	PH	771	12385	0.45%	0.018%
8	4.663	4.645	4.740	PH	66	-1876	-0.07%	-0.003%
9	4.742	4.740	4.745	PH	31	-140	-0.01%	-0.000%
10	4.750	4.745	4.770	PH	19	-1175	-0.04%	-0.002%
11	4.832	4.818	4.836	PH	3	-770	-0.03%	-0.001%
12	4.846	4.836	4.871	PH	26	-1451	-0.05%	-0.002%
13	4.903	4.893	4.914	PH	-87	-2013	-0.07%	-0.003%
14	4.921	4.914	4.926	PH	-101	-1207	-0.04%	-0.002%
15	4.935	4.926	4.963	PH	-92	-3042	-0.11%	-0.004%
16	4.993	4.984	4.998	PH	-55	-941	-0.03%	-0.001%
17	5.015	4.998	5.043	PH	22	-3173	-0.12%	-0.005%
18	5.056	5.052	5.058	PH	-86	-500	-0.02%	-0.001%
19	5.067	5.058	5.082	PH	-39	-1282	-0.05%	-0.002%
20	5.094	5.082	5.107	PH	-10	-1259	-0.05%	-0.002%
21	5.116	5.107	5.137	PH	-51	-2088	-0.08%	-0.003%
22	5.142	5.137	5.162	PH	-114	-2726	-0.10%	-0.004%
23	5.185	5.162	5.199	PH	-27	-2388	-0.09%	-0.003%
24	5.237	5.227	5.275	PH	88	-2121	-0.08%	-0.003%
25	5.307	5.292	5.319	PH	-75	-2220	-0.08%	-0.003%
26	5.322	5.319	5.351	PH	-98	-3481	-0.13%	-0.005%
27	5.356	5.351	5.359	PH	-129	-837	-0.03%	-0.001%
28	5.364	5.359	5.387	PH	-77	-3430	-0.13%	-0.005%
29	5.415	5.387	5.429	PH	277	-265	-0.01%	-0.000%
30	5.469	5.459	5.497	PH	-114	-3999	-0.15%	-0.006%
31	5.558	5.552	5.574	PH	-154	-3458	-0.13%	-0.005%
32	5.598	5.583	5.626	PH	56	-3834	-0.14%	-0.006%
33	5.648	5.626	5.656	PH	-202	-4753	-0.17%	-0.007%
34	5.679	5.656	5.685	PH	225	-384	-0.01%	-0.001%
35	5.695	5.685	5.705	HH	196	1434	0.05%	0.002%
36	5.715	5.705	5.775	HH	372	1384	0.05%	0.002%

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37	5.782	5.775	5.808	PH	-157	-3844	-0.14%	-0.006%
38	5.813	5.808	5.817	PH	-192	-1168	-0.04%	-0.002%
39	5.822	5.817	5.843	PH	-134	-3855	-0.14%	-0.006%
40	5.870	5.843	5.893	PH	-111	-6758	-0.25%	-0.010%
41	5.903	5.893	5.909	PH	-100	-1573	-0.06%	-0.002%
42	5.918	5.909	5.940	PH	-29	-2537	-0.09%	-0.004%
43	5.961	5.940	5.996	PH	8376	80639	2.95%	0.117%
44	6.005	5.996	6.038	HH	221	1358	0.05%	0.002%
45	6.117	6.038	6.169	PH	247	-882	-0.03%	-0.001%
46	6.174	6.169	6.192	PH	-84	-1603	-0.06%	-0.002%
47	6.194	6.192	6.225	PH	-62	-2854	-0.10%	-0.004%
48	6.237	6.225	6.268	PH	12	-2635	-0.10%	-0.004%
49	6.275	6.268	6.282	PH	-100	-1079	-0.04%	-0.002%
50	6.289	6.282	6.300	PH	-97	-1380	-0.05%	-0.002%
51	6.305	6.300	6.312	PH	-80	-995	-0.04%	-0.001%
52	6.319	6.312	6.337	PH	-19	-1419	-0.05%	-0.002%
53	6.351	6.337	6.366	PH	-50	-1852	-0.07%	-0.003%
54	6.396	6.366	6.454	PH	37328	368756	13.48%	0.537%
55	6.461	6.454	6.477	PH	-103	-1893	-0.07%	-0.003%
56	6.484	6.477	6.490	PH	-139	-1237	-0.05%	-0.002%
57	6.493	6.490	6.500	PH	-104	-824	-0.03%	-0.001%
58	6.523	6.500	6.534	PH	20	-1091	-0.04%	-0.002%
59	6.543	6.534	6.575	PH	193	-881	-0.03%	-0.001%
60	6.586	6.575	6.635	PH	52	-4656	-0.17%	-0.007%
61	6.714	6.688	6.755	PH	148	-839	-0.03%	-0.001%
62	6.774	6.764	6.781	PH	68	-19	-0.00%	-0.000%
63	6.792	6.781	6.820	PH	240	960	0.04%	0.001%
64	6.828	6.820	6.859	PH	-47	-2057	-0.08%	-0.003%
65	6.864	6.859	6.877	PH	-106	-1193	-0.04%	-0.002%
66	6.920	6.877	6.943	PH	427	3980	0.15%	0.006%
67	6.958	6.943	6.982	HH	270	2978	0.11%	0.004%
68	7.015	6.982	7.044	PH	7845	83906	3.07%	0.122%
69	7.050	7.044	7.080	HH	421	4990	0.18%	0.007%
70	7.102	7.080	7.130	HH	566	8796	0.32%	0.013%
71	7.150	7.130	7.183	HH	8828	86838	3.18%	0.126%
72	7.187	7.183	7.249	HH	138	1806	0.07%	0.003%
73	7.253	7.249	7.260	PH	-9	-218	-0.01%	-0.000%
74	7.278	7.260	7.290	PH	107	453	0.02%	0.001%
75	7.320	7.290	7.354	HH	685	6650	0.24%	0.010%
76	7.377	7.354	7.394	PH	125	439	0.02%	0.001%
77	7.403	7.394	7.428	PH	32	-845	-0.03%	-0.001%
78	7.434	7.428	7.447	PH	-15	-700	-0.03%	-0.001%
79	7.608	7.574	7.631	PH	341	2941	0.11%	0.004%
80	7.636	7.631	7.642	PH	69	195	0.01%	0.000%
81	7.653	7.642	7.670	HH	167	1614	0.06%	0.002%
82	7.740	7.670	7.812	PH	3171	69284	2.53%	0.101%
83	7.840	7.812	7.863	HH	516	7953	0.29%	0.012%
84	7.897	7.863	7.931	HH	2066	38309	1.40%	0.056%
85	7.944	7.931	7.957	HH	707	9817	0.36%	0.014%
86	7.966	7.957	7.972	HH	704	5761	0.21%	0.008%
87	7.994	7.972	8.000	HH	3565	36595	1.34%	0.053%
88	8.008	8.000	8.053	HH	4108	53541	1.96%	0.078%
89	8.069	8.053	8.084	HH	614	8973	0.33%	0.013%

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90	8.111	8.084	8.127	HH	10014	114176	4.17%	0.166%
91	8.139	8.127	8.157	HH	5781	63941	2.34%	0.093%
92	8.190	8.157	8.223	HH	37270	420517	15.38%	0.612%
93	8.246	8.223	8.277	HH	10467	157368	5.75%	0.229%
94	8.294	8.277	8.334	HH	10612	151617	5.54%	0.221%
95	8.350	8.334	8.365	HH	1287	18988	0.69%	0.028%
96	8.384	8.365	8.419	HH	2900	39759	1.45%	0.058%
97	8.434	8.419	8.488	HH	674	16750	0.61%	0.024%
98	8.494	8.488	8.510	HH	280	3181	0.12%	0.005%
99	8.514	8.510	8.517	HH	265	1006	0.04%	0.001%
100	8.543	8.517	8.567	HH	974	17805	0.65%	0.026%
101	8.590	8.567	8.620	HH	21016	222632	8.14%	0.324%
102	8.639	8.620	8.680	HH	2379	45443	1.66%	0.066%
103	8.708	8.680	8.743	HH	1520	39574	1.45%	0.058%
104	8.756	8.743	8.770	HH	982	13106	0.48%	0.019%
105	8.781	8.770	8.797	HH	966	12151	0.44%	0.018%
106	8.831	8.797	8.845	HH	4019	59646	2.18%	0.087%
107	8.863	8.845	8.889	HH	12352	143649	5.25%	0.209%
108	8.906	8.889	8.947	HH	2409	54761	2.00%	0.080%
109	8.955	8.947	8.976	HH	1739	21764	0.80%	0.032%
110	9.002	8.976	9.024	HH	3849	62002	2.27%	0.090%
111	9.040	9.024	9.080	HH	4479	67657	2.47%	0.099%
112	9.100	9.080	9.128	HH	1184	23240	0.85%	0.034%
113	9.156	9.128	9.173	HH	4503	57958	2.12%	0.084%
114	9.189	9.173	9.227	HH	3822	79449	2.91%	0.116%
115	9.239	9.227	9.257	HH	2337	30384	1.11%	0.044%
116	9.293	9.257	9.315	HH	3893	70242	2.57%	0.102%
117	9.333	9.315	9.350	HH	1946	28151	1.03%	0.041%
118	9.374	9.350	9.429	HH	29972	374007	13.68%	0.545%
119	9.454	9.429	9.470	HH	4347	61109	2.23%	0.089%
120	9.477	9.470	9.482	HH	1972	13006	0.48%	0.019%
121	9.496	9.482	9.506	HH	2853	34557	1.26%	0.050%
122	9.525	9.506	9.544	HH	6197	91680	3.35%	0.134%
123	9.555	9.544	9.567	HH	2746	31856	1.16%	0.046%
124	9.585	9.567	9.615	HH	4376	71824	2.63%	0.105%
125	9.635	9.615	9.674	HH	2123	50223	1.84%	0.073%
126	9.697	9.674	9.725	HH	6250	95629	3.50%	0.139%
127	9.734	9.725	9.740	HH	1641	13259	0.48%	0.019%
128	9.750	9.740	9.765	HH	1821	23599	0.86%	0.034%
129	9.793	9.765	9.840	HH	41027	526422	19.25%	0.767%
130	9.859	9.840	9.879	HH	2211	35938	1.31%	0.052%
131	9.895	9.879	9.929	HH	1613	34926	1.28%	0.051%
132	9.933	9.929	9.939	HH	830	4564	0.17%	0.007%
133	9.962	9.939	9.987	HH	1823	37534	1.37%	0.055%
134	9.992	9.987	10.036	HH	968	21467	0.78%	0.031%
135	10.065	10.036	10.086	HH	1227	28154	1.03%	0.041%
136	10.090	10.086	10.098	HH	930	5819	0.21%	0.008%
137	10.120	10.098	10.138	HH	2150	35652	1.30%	0.052%
138	10.145	10.138	10.158	HH	1350	13314	0.49%	0.019%
139	10.179	10.158	10.202	HH	1734	37344	1.37%	0.054%
140	10.232	10.202	10.237	HH	3248	47289	1.73%	0.069%
141	10.257	10.237	10.279	HH	8346	129288	4.73%	0.188%

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142	10.297	10.279	10.339	HH	5698	100869	3.69%	0.147%
143	10.374	10.339	10.410	HH	6492	138985	5.08%	0.202%
144	10.429	10.410	10.485	HH	4632	127879	4.68%	0.186%
145	10.514	10.485	10.522	HH	2956	51974	1.90%	0.076%
146	10.544	10.522	10.558	HH	5593	93394	3.42%	0.136%
147	10.581	10.558	10.620	HH	11467	213993	7.82%	0.312%
148	10.630	10.620	10.640	HH	2231	25133	0.92%	0.037%
149	10.651	10.640	10.662	HH	2399	30243	1.11%	0.044%
150	10.678	10.662	10.694	HH	3811	53817	1.97%	0.078%
151	10.709	10.694	10.729	HH	2126	39937	1.46%	0.058%
152	10.745	10.729	10.752	HH	3572	38986	1.43%	0.057%
153	10.778	10.752	10.824	HH	175474	1976065	72.26%	2.878%
154	10.851	10.824	10.899	HH	50099	647825	23.69%	0.944%
155	10.907	10.899	10.922	HH	2604	35117	1.28%	0.051%
156	10.936	10.922	10.977	HH	2781	81555	2.98%	0.119%
157	10.992	10.977	11.009	HH	2217	37861	1.38%	0.055%
158	11.027	11.009	11.045	HH	2592	48569	1.78%	0.071%
159	11.067	11.045	11.111	HH	9940	189349	6.92%	0.276%
160	11.140	11.111	11.155	HH	3099	70300	2.57%	0.102%
161	11.173	11.155	11.194	HH	3739	73257	2.68%	0.107%
162	11.237	11.194	11.262	HH	35449	488821	17.87%	0.712%
163	11.272	11.262	11.281	HH	3999	44028	1.61%	0.064%
164	11.302	11.281	11.350	HH	8033	218982	8.01%	0.319%
165	11.378	11.350	11.405	HH	4715	111392	4.07%	0.162%
166	11.432	11.405	11.455	HH	7311	130384	4.77%	0.190%
167	11.472	11.455	11.495	HH	3899	75260	2.75%	0.110%
168	11.508	11.495	11.516	HH	2610	31338	1.15%	0.046%
169	11.535	11.516	11.551	HH	3246	58804	2.15%	0.086%
170	11.581	11.551	11.596	HH	24996	331245	12.11%	0.482%
171	11.612	11.596	11.652	HH	30003	402367	14.71%	0.586%
172	11.695	11.652	11.714	HH	32762	543711	19.88%	0.792%
173	11.730	11.714	11.744	HH	18154	227860	8.33%	0.332%
174	11.760	11.744	11.794	HH	23188	329062	12.03%	0.479%
175	11.807	11.794	11.819	HH	3081	44872	1.64%	0.065%
176	11.842	11.819	11.862	HH	4321	90904	3.32%	0.132%
177	11.909	11.862	11.920	HH	4770	131247	4.80%	0.191%
178	11.940	11.920	11.960	HH	9003	153111	5.60%	0.223%
179	11.976	11.960	12.010	HH	5201	130028	4.75%	0.189%
180	12.020	12.010	12.030	HH	3456	38975	1.43%	0.057%
181	12.055	12.030	12.075	HH	15450	229096	8.38%	0.334%
182	12.084	12.075	12.100	HH	5429	75479	2.76%	0.110%
183	12.116	12.100	12.155	HH	6457	151071	5.52%	0.220%
184	12.159	12.155	12.174	HH	3369	35621	1.30%	0.052%
185	12.203	12.174	12.218	HH	5439	113483	4.15%	0.165%
186	12.233	12.218	12.247	HH	4877	75376	2.76%	0.110%
187	12.263	12.247	12.275	HH	5049	77247	2.82%	0.113%
188	12.284	12.275	12.291	HH	4883	44064	1.61%	0.064%
189	12.306	12.291	12.315	HH	5984	78211	2.86%	0.114%
190	12.328	12.315	12.354	HH	6676	132646	4.85%	0.193%
191	12.374	12.354	12.412	HH	9939	231928	8.48%	0.338%
192	12.433	12.412	12.463	HH	9638	210154	7.68%	0.306%
193	12.484	12.463	12.503	HH	21329	310984	11.37%	0.453%
194	12.518	12.503	12.528	HH	11409	147848	5.41%	0.215%

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195	12.550	12.528	12.573	HH	41531	601548	22.00%	0.876%
196	12.600	12.573	12.644	HH	224128	2734781	100.00%	3.983%
197	12.659	12.644	12.682	HH	6133	117341	4.29%	0.171%
198	12.695	12.682	12.711	HH	5411	85959	3.14%	0.125%
199	12.734	12.711	12.748	HH	9361	162310	5.94%	0.236%
200	12.764	12.748	12.771	HH	9299	112833	4.13%	0.164%
201	12.786	12.771	12.811	HH	13205	246981	9.03%	0.360%
202	12.816	12.811	12.829	HH	8565	86412	3.16%	0.126%
203	12.838	12.829	12.868	HH	7998	159551	5.83%	0.232%
204	12.898	12.868	12.929	HH	191022	2290994	83.77%	3.337%
205	12.954	12.929	12.970	HH	22679	333444	12.19%	0.486%
206	12.987	12.970	13.020	HH	24697	423413	15.48%	0.617%
207	13.038	13.020	13.052	HH	6875	123069	4.50%	0.179%
208	13.072	13.052	13.086	HH	11501	186955	6.84%	0.272%
209	13.095	13.086	13.128	HH	10845	201002	7.35%	0.293%
210	13.166	13.128	13.210	HH	15550	413224	15.11%	0.602%
211	13.237	13.210	13.261	HH	11391	258220	9.44%	0.376%
212	13.297	13.261	13.314	HH	11931	259338	9.48%	0.378%
213	13.324	13.314	13.335	HH	8335	104273	3.81%	0.152%
214	13.357	13.335	13.384	HH	18291	361465	13.22%	0.526%
215	13.392	13.384	13.428	HH	7380	178905	6.54%	0.261%
216	13.487	13.428	13.523	HH	42523	910564	33.30%	1.326%
217	13.557	13.523	13.571	HH	9085	230440	8.43%	0.336%
218	13.596	13.571	13.617	HH	30918	497302	18.18%	0.724%
219	13.634	13.617	13.656	HH	23226	359455	13.14%	0.524%
220	13.674	13.656	13.699	HH	10284	235860	8.62%	0.344%
221	13.752	13.699	13.787	HH	46073	1081077	39.53%	1.575%
222	13.806	13.787	13.847	HH	20789	430407	15.74%	0.627%
223	13.880	13.847	13.902	HH	10110	284991	10.42%	0.415%
224	13.923	13.902	13.945	HH	8271	200827	7.34%	0.293%
225	13.952	13.945	13.960	HH	7943	74461	2.72%	0.108%
226	13.971	13.960	13.977	HH	8335	78524	2.87%	0.114%
227	13.983	13.977	13.998	HH	8472	106332	3.89%	0.155%
228	14.001	13.998	14.009	HH	8221	51605	1.89%	0.075%
229	14.014	14.009	14.034	HH	8231	119313	4.36%	0.174%
230	14.050	14.034	14.059	HH	7617	112782	4.12%	0.164%
231	14.076	14.059	14.093	HH	8577	161896	5.92%	0.236%
232	14.110	14.093	14.122	HH	8198	137170	5.02%	0.200%
233	14.135	14.122	14.144	HH	8029	104260	3.81%	0.152%
234	14.189	14.144	14.206	HH	14594	426788	15.61%	0.622%
235	14.223	14.206	14.264	HH	18027	439137	16.06%	0.640%
236	14.323	14.264	14.363	HH	14852	702908	25.70%	1.024%
237	14.404	14.363	14.426	HH	23699	576381	21.08%	0.840%
238	14.431	14.426	14.445	HH	14021	149635	5.47%	0.218%
239	14.467	14.445	14.489	HH	37650	611984	22.38%	0.891%
240	14.527	14.489	14.557	HH	21659	642053	23.48%	0.935%
241	14.592	14.557	14.609	HH	12912	358698	13.12%	0.522%
242	14.652	14.609	14.696	HH	41058	1007689	36.85%	1.468%
243	14.730	14.696	14.749	HH	17270	418127	15.29%	0.609%
244	14.780	14.749	14.799	HH	109574	1540642	56.34%	2.244%
245	14.820	14.799	14.841	HH	102346	1398805	51.15%	2.037%
246	14.857	14.841	14.895	HH	43878	806351	29.49%	1.174%

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247	14.941	14.895	14.968	HH	38010	905749	33.12%	1.319%
248	14.987	14.968	14.999	HH	16050	282716	10.34%	0.412%
249	15.020	14.999	15.053	HH	19651	513966	18.79%	0.749%
250	15.082	15.053	15.109	HH	21724	572780	20.94%	0.834%
251	15.120	15.109	15.179	HH	18880	691467	25.28%	1.007%
252	15.239	15.179	15.312	HH	25806	1439454	52.64%	2.097%
253	15.322	15.312	15.328	HH	15389	140686	5.14%	0.205%
254	15.333	15.328	15.340	HH	15605	112090	4.10%	0.163%
255	15.374	15.340	15.393	HH	19499	552564	20.21%	0.805%
256	15.412	15.393	15.430	HH	19560	403915	14.77%	0.588%
257	15.454	15.430	15.475	HH	37023	691711	25.29%	1.007%
258	15.493	15.475	15.518	HH	25801	553915	20.25%	0.807%
259	15.535	15.518	15.554	HH	22098	422438	15.45%	0.615%
260	15.615	15.554	15.658	HH	30002	1399845	51.19%	2.039%
261	15.691	15.658	15.760	HH	21791	1134146	41.47%	1.652%
262	15.779	15.760	15.797	HH	21461	429226	15.70%	0.625%
263	15.814	15.797	15.834	HH	19855	413868	15.13%	0.603%
264	15.880	15.834	15.914	HH	56798	1402487	51.28%	2.043%
265	15.952	15.914	15.973	HH	19097	640123	23.41%	0.932%
266	15.984	15.973	16.002	HH	19181	328397	12.01%	0.478%
267	16.062	16.002	16.107	HH	24133	1294583	47.34%	1.886%
268	16.127	16.107	16.142	HH	24013	469196	17.16%	0.683%
269	16.163	16.142	16.197	HH	23805	741911	27.13%	1.081%
270	16.266	16.197	16.296	HH	29585	1449653	53.01%	2.111%
271	16.342	16.296	16.359	HH	116760	2166450	79.22%	3.155%
272	16.368	16.359	16.413	HH	70872	1312119	47.98%	1.911%
273	16.471	16.413	16.494	HH	44615	1423973	52.07%	2.074%
274	16.510	16.494	16.549	HH	28200	876020	32.03%	1.276%
275	16.593	16.565	16.608	HH	28006	697237	25.50%	1.016%
276	16.663	16.608	16.690	HH	86302	2191745	80.14%	3.192%
277	16.720	16.690	16.759	HH	109741	2129284	77.86%	3.101%
278	16.764	16.759	16.772	HH	26908	213658	7.81%	0.311%
279	16.831	16.772	16.860	HHA	81304	2374521	86.83%	3.459%
					Sum of corrected areas:	68656709		

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