

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092218\
 Data File : FE028728.D
 Signal(s) : FID1B.CH
 Acq On : 21 Sep 2018 7:20
 Sample : J4870-19
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE092218.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.638	4.617	4.674	HH	351616	3308640	23.59%	0.610%
2	4.691	4.674	4.705	HH	63330	626263	4.47%	0.115%
3	4.716	4.705	4.737	HH	33683	410835	2.93%	0.076%
4	4.750	4.737	4.778	HH	22127	344982	2.46%	0.064%
5	4.802	4.778	4.830	HH	33897	651922	4.65%	0.120%
6	4.844	4.830	4.876	HH	40974	718159	5.12%	0.132%
7	4.893	4.876	4.911	HH	120927	1162871	8.29%	0.214%
8	4.927	4.911	4.960	HH	64927	1030302	7.35%	0.190%
9	4.974	4.960	4.988	HH	55161	604628	4.31%	0.111%
10	5.025	4.988	5.039	HH	72104	1244959	8.88%	0.229%
11	5.057	5.039	5.085	HH	79620	1338456	9.54%	0.247%
12	5.123	5.085	5.142	HH	82915	1553799	11.08%	0.286%
13	5.178	5.142	5.226	HH	40445	1276648	9.10%	0.235%
14	5.250	5.226	5.264	HH	59356	673041	4.80%	0.124%
15	5.284	5.264	5.299	HH	80383	1154518	8.23%	0.213%
16	5.319	5.299	5.333	HH	77196	1107943	7.90%	0.204%
17	5.343	5.333	5.354	HH	41175	410760	2.93%	0.076%
18	5.381	5.354	5.432	HH	80193	2008453	14.32%	0.370%
19	5.443	5.432	5.463	HH	18281	316016	2.25%	0.058%
20	5.486	5.463	5.497	HH	49027	626718	4.47%	0.115%
21	5.504	5.497	5.515	HH	37860	364264	2.60%	0.067%
22	5.576	5.515	5.593	HH	70648	2157822	15.38%	0.398%
23	5.608	5.593	5.622	HH	39723	596348	4.25%	0.110%
24	5.636	5.622	5.658	HH	49385	706796	5.04%	0.130%
25	5.682	5.658	5.703	HH	496024	5005580	35.69%	0.922%
26	5.719	5.703	5.742	HH	156943	1888233	13.46%	0.348%
27	5.756	5.742	5.789	HH	33393	704888	5.03%	0.130%
28	5.820	5.789	5.851	HH	31428	922155	6.57%	0.170%
29	5.876	5.851	5.913	HH	140003	2240725	15.98%	0.413%
30	5.926	5.913	5.940	HH	36579	515184	3.67%	0.095%
31	5.984	5.940	6.011	HH	118623	2981745	21.26%	0.549%
32	6.029	6.011	6.045	HH	90161	1053722	7.51%	0.194%
33	6.070	6.045	6.122	HH	95947	2581460	18.41%	0.476%
34	6.141	6.122	6.166	HH	74734	1135776	8.10%	0.209%
35	6.187	6.166	6.211	HH	81053	1408175	10.04%	0.259%
36	6.241	6.211	6.259	HH	85588	1677100	11.96%	0.309%

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37	6.281	6.259	6.304	HH	98224	1666013	11.88%	0.307%
38	6.324	6.304	6.354	HH	104320	1673981	11.94%	0.308%
39	6.384	6.354	6.400	HH	118836	1923868	13.72%	0.355%
40	6.431	6.400	6.446	HH	76962	1649106	11.76%	0.304%
41	6.461	6.446	6.483	HH	69921	1252689	8.93%	0.231%
42	6.511	6.483	6.531	HH	96498	1855673	13.23%	0.342%
43	6.549	6.531	6.567	HH	67332	1096776	7.82%	0.202%
44	6.615	6.567	6.639	HH	115230	2851954	20.33%	0.526%
45	6.668	6.639	6.715	HH	517356	6686266	47.67%	1.232%
46	6.735	6.715	6.748	HH	46658	852659	6.08%	0.157%
47	6.761	6.748	6.771	HH	48655	609351	4.34%	0.112%
48	6.785	6.771	6.796	HH	59082	747714	5.33%	0.138%
49	6.816	6.796	6.837	HH	208423	2620868	18.69%	0.483%
50	6.870	6.837	6.913	HH	91126	2874570	20.49%	0.530%
51	6.949	6.913	6.973	HH	94998	2285688	16.30%	0.421%
52	6.995	6.973	7.006	HH	92477	1336331	9.53%	0.246%
53	7.013	7.006	7.042	HH	74455	1366954	9.75%	0.252%
54	7.082	7.042	7.104	HH	237952	3478754	24.80%	0.641%
55	7.119	7.104	7.134	HH	59877	961543	6.86%	0.177%
56	7.184	7.134	7.214	HH	102970	3600645	25.67%	0.663%
57	7.230	7.214	7.255	HH	110559	2036269	14.52%	0.375%
58	7.271	7.255	7.294	HH	121990	1967309	14.03%	0.363%
59	7.312	7.294	7.354	HH	179878	3521222	25.11%	0.649%
60	7.373	7.354	7.419	HH	170934	3553605	25.34%	0.655%
61	7.446	7.419	7.465	HH	79991	1917343	13.67%	0.353%
62	7.479	7.465	7.498	HH	88483	1361282	9.71%	0.251%
63	7.523	7.498	7.540	HH	67651	1482598	10.57%	0.273%
64	7.598	7.540	7.633	HH	676084	10656013	75.97%	1.964%
65	7.648	7.633	7.665	HH	113727	1637243	11.67%	0.302%
66	7.682	7.665	7.707	HH	83750	1819251	12.97%	0.335%
67	7.714	7.707	7.744	HH	68105	1336801	9.53%	0.246%
68	7.780	7.744	7.794	HH	138666	2983738	21.27%	0.550%
69	7.804	7.794	7.822	HH	127486	1594441	11.37%	0.294%
70	7.832	7.822	7.865	HH	71531	1485368	10.59%	0.274%
71	7.881	7.865	7.892	HH	68959	947177	6.75%	0.175%
72	7.923	7.892	7.933	HH	111952	2065907	14.73%	0.381%
73	7.939	7.933	7.955	HH	103743	1189269	8.48%	0.219%
74	7.966	7.955	7.984	HH	81692	1187417	8.47%	0.219%
75	7.999	7.984	8.012	HH	75455	1136617	8.10%	0.209%
76	8.046	8.012	8.064	HH	123423	2858349	20.38%	0.527%
77	8.077	8.064	8.099	HH	107760	1838870	13.11%	0.339%
78	8.120	8.099	8.142	HH	144838	2336602	16.66%	0.431%
79	8.165	8.142	8.186	HH	144215	2429900	17.32%	0.448%
80	8.218	8.186	8.267	HH	221755	5257127	37.48%	0.969%
81	8.292	8.267	8.315	HH	259066	3734473	26.63%	0.688%
82	8.325	8.315	8.341	HH	91678	1271078	9.06%	0.234%
83	8.355	8.341	8.370	HH	76836	1282977	9.15%	0.236%
84	8.390	8.370	8.403	HH	121327	1862085	13.28%	0.343%
85	8.416	8.403	8.428	HH	124535	1587316	11.32%	0.292%
86	8.440	8.428	8.451	HH	116008	1430294	10.20%	0.264%
87	8.475	8.451	8.492	HH	678306	7889552	56.25%	1.454%
88	8.520	8.492	8.540	HH	136952	2926967	20.87%	0.539%
89	8.588	8.540	8.606	HH	119096	3628199	25.87%	0.669%

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90	8.615	8.606	8.628	HH	80160	997004	7.11%	0.184%
91	8.648	8.628	8.660	HH	130284	1892125	13.49%	0.349%
92	8.671	8.660	8.685	HH	129165	1605299	11.45%	0.296%
93	8.707	8.685	8.739	HH	161038	3452665	24.62%	0.636%
94	8.770	8.739	8.788	HH	91653	2343556	16.71%	0.432%
95	8.801	8.788	8.816	HH	78880	1256293	8.96%	0.231%
96	8.837	8.816	8.866	HH	111838	2825150	20.14%	0.521%
97	8.882	8.866	8.907	HH	123785	2622325	18.70%	0.483%
98	8.921	8.907	8.950	HH	126583	2858227	20.38%	0.527%
99	8.964	8.950	8.980	HH	136673	1978904	14.11%	0.365%
100	9.011	8.980	9.036	HH	328060	5317052	37.91%	0.980%
101	9.061	9.036	9.076	HH	135054	2285250	16.29%	0.421%
102	9.092	9.076	9.114	HH	104067	2097589	14.96%	0.387%
103	9.134	9.114	9.147	HH	117911	1980424	14.12%	0.365%
104	9.158	9.147	9.198	HH	109262	2916191	20.79%	0.537%
105	9.249	9.198	9.265	HH	111295	3786803	27.00%	0.698%
106	9.303	9.265	9.331	HH	736516	10165518	72.48%	1.873%
107	9.350	9.331	9.368	HH	121065	2302308	16.41%	0.424%
108	9.382	9.368	9.401	HH	110349	1890644	13.48%	0.348%
109	9.412	9.401	9.425	HH	92556	1276999	9.10%	0.235%
110	9.438	9.425	9.449	HH	88725	1191839	8.50%	0.220%
111	9.466	9.449	9.484	HH	102789	1918612	13.68%	0.354%
112	9.500	9.484	9.524	HH	99503	2177357	15.52%	0.401%
113	9.540	9.524	9.566	HH	107766	2428794	17.32%	0.448%
114	9.598	9.566	9.617	HH	119028	2970329	21.18%	0.547%
115	9.631	9.617	9.648	HH	93920	1658373	11.82%	0.306%
116	9.677	9.648	9.700	HH	191633	4062367	28.96%	0.749%
117	9.714	9.700	9.729	HH	117203	1863141	13.28%	0.343%
118	9.759	9.729	9.785	HH	151592	3936696	28.07%	0.725%
119	9.804	9.785	9.821	HH	158790	2660130	18.97%	0.490%
120	9.835	9.821	9.846	HH	122562	1591394	11.35%	0.293%
121	9.858	9.846	9.893	HH	144514	3030654	21.61%	0.558%
122	9.922	9.893	9.949	HH	99068	2998017	21.38%	0.552%
123	9.969	9.949	9.979	HH	87487	1500962	10.70%	0.277%
124	9.995	9.979	10.009	HH	98202	1673420	11.93%	0.308%
125	10.037	10.009	10.062	HH	136966	3793187	27.04%	0.699%
126	10.085	10.062	10.130	HH	780269	10576072	75.40%	1.949%
127	10.146	10.130	10.159	HH	103917	1652835	11.78%	0.305%
128	10.183	10.159	10.237	HH	100737	4218656	30.08%	0.777%
129	10.281	10.237	10.306	HH	98507	3713062	26.47%	0.684%
130	10.315	10.306	10.324	HH	85425	895331	6.38%	0.165%
131	10.336	10.324	10.341	HH	85472	900892	6.42%	0.166%
132	10.360	10.341	10.385	HH	101017	2343215	16.71%	0.432%
133	10.428	10.385	10.442	HH	131598	3492057	24.90%	0.643%
134	10.472	10.442	10.502	HH	336090	6436967	45.89%	1.186%
135	10.519	10.502	10.532	HH	126208	1930617	13.76%	0.356%
136	10.559	10.532	10.593	HH	156039	4057348	28.93%	0.748%
137	10.614	10.593	10.654	HH	169290	4005904	28.56%	0.738%
138	10.677	10.654	10.688	HH	87885	1757267	12.53%	0.324%
139	10.749	10.688	10.783	HH	115164	5504506	39.25%	1.014%
140	10.828	10.783	10.869	HH	745470	11463327	81.73%	2.112%
141	10.898	10.869	10.926	HH	356767	6474844	46.16%	1.193%

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142	10.937	10.926	10.985	HH	102975	3403315	24.26%	0.627%
143	11.007	10.985	11.025	HH	89294	2069623	14.76%	0.381%
144	11.036	11.025	11.048	HH	89986	1230922	8.78%	0.227%
145	11.081	11.048	11.096	HH	105562	2681433	19.12%	0.494%
146	11.106	11.096	11.117	HH	96501	1180275	8.42%	0.217%
147	11.141	11.117	11.152	HH	120026	2323457	16.57%	0.428%
148	11.165	11.152	11.182	HH	125968	1975495	14.08%	0.364%
149	11.218	11.182	11.257	HH	159321	5177865	36.92%	0.954%
150	11.277	11.257	11.295	HH	134663	2347747	16.74%	0.433%
151	11.329	11.295	11.368	HH	119090	4096804	29.21%	0.755%
152	11.380	11.368	11.388	HH	85526	1007582	7.18%	0.186%
153	11.406	11.388	11.427	HH	91135	2032042	14.49%	0.374%
154	11.457	11.427	11.471	HH	89470	2263611	16.14%	0.417%
155	11.532	11.471	11.554	HH	590860	9595081	68.41%	1.768%
156	11.572	11.554	11.589	HH	102562	2013270	14.35%	0.371%
157	11.622	11.589	11.651	HH	267577	5384857	38.39%	0.992%
158	11.665	11.651	11.709	HH	87615	2922802	20.84%	0.539%
159	11.730	11.709	11.752	HH	85820	2058221	14.67%	0.379%
160	11.791	11.752	11.804	HH	96423	2756574	19.65%	0.508%
161	11.821	11.804	11.868	HH	109878	3702113	26.40%	0.682%
162	11.881	11.868	11.899	HH	90538	1623108	11.57%	0.299%
163	11.926	11.899	11.948	HH	116617	2902445	20.69%	0.535%
164	11.961	11.948	11.991	HH	110297	2365974	16.87%	0.436%
165	12.013	11.991	12.032	HH	106218	2145415	15.30%	0.395%
166	12.052	12.032	12.070	HH	85557	1830274	13.05%	0.337%
167	12.090	12.070	12.109	HH	85757	1885501	13.44%	0.347%
168	12.121	12.109	12.135	HH	80446	1195141	8.52%	0.220%
169	12.204	12.135	12.231	HH	489344	9104335	64.91%	1.678%
170	12.254	12.231	12.295	HH	296054	5112417	36.45%	0.942%
171	12.309	12.295	12.326	HH	83376	1476524	10.53%	0.272%
172	12.335	12.326	12.371	HH	75411	1872535	13.35%	0.345%
173	12.402	12.371	12.415	HH	71476	1811950	12.92%	0.334%
174	12.428	12.415	12.445	HH	70406	1221827	8.71%	0.225%
175	12.473	12.445	12.524	HH	89481	3582014	25.54%	0.660%
176	12.537	12.524	12.559	HH	72871	1411885	10.07%	0.260%
177	12.581	12.559	12.598	HH	80555	1782857	12.71%	0.329%
178	12.614	12.598	12.648	HH	101082	2341052	16.69%	0.431%
179	12.664	12.648	12.684	HH	81242	1518689	10.83%	0.280%
180	12.705	12.684	12.742	HH	76055	2339800	16.68%	0.431%
181	12.764	12.742	12.791	HH	74626	1984571	14.15%	0.366%
182	12.844	12.791	12.866	HH	376337	6121224	43.64%	1.128%
183	12.875	12.866	12.889	HH	70941	922242	6.58%	0.170%
184	12.907	12.889	12.926	HH	70583	1465409	10.45%	0.270%
185	12.937	12.926	12.968	HH	64151	1548493	11.04%	0.285%
186	12.985	12.968	13.025	HH	64124	2005636	14.30%	0.370%
187	13.062	13.025	13.074	HH	55596	1574281	11.22%	0.290%
188	13.095	13.074	13.150	HH	65026	2677048	19.09%	0.493%
189	13.166	13.150	13.192	HH	58722	1367701	9.75%	0.252%
190	13.208	13.192	13.225	HH	60160	1097795	7.83%	0.202%
191	13.242	13.225	13.251	HH	66711	979651	6.98%	0.181%
192	13.289	13.251	13.319	HH	905825	14025775	100.00%	2.585%
193	13.340	13.319	13.359	HH	481983	5649864	40.28%	1.041%
194	13.368	13.359	13.432	HH	84933	2563454	18.28%	0.472%

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195	13.457	13.432	13.485	HH	249779	3560557	25.39%	0.656%
196	13.509	13.485	13.549	HH	123969	2634597	18.78%	0.485%
197	13.566	13.549	13.611	HH	50955	1709427	12.19%	0.315%
198	13.630	13.611	13.647	HH	43563	902618	6.44%	0.166%
199	13.684	13.647	13.709	HH	57482	1791283	12.77%	0.330%
200	13.732	13.709	13.751	HH	47371	1119535	7.98%	0.206%
201	13.763	13.751	13.784	HH	43573	829461	5.91%	0.153%
202	13.802	13.784	13.817	HH	44068	817413	5.83%	0.151%
203	13.833	13.817	13.865	HH	45932	1244036	8.87%	0.229%
204	13.882	13.865	13.921	HH	51024	1388720	9.90%	0.256%
205	13.944	13.921	13.973	HH	39408	1180521	8.42%	0.218%
206	13.981	13.973	14.014	HH	35868	829385	5.91%	0.153%
207	14.043	14.014	14.081	HH	163219	2653884	18.92%	0.489%
208	14.107	14.081	14.214	HH	37123	2572489	18.34%	0.474%
209	14.275	14.214	14.324	HH	36935	2046796	14.59%	0.377%
210	14.337	14.324	14.359	HH	29527	594956	4.24%	0.110%
211	14.377	14.359	14.391	HH	28751	521885	3.72%	0.096%
212	14.407	14.391	14.422	HH	31194	541394	3.86%	0.100%
213	14.449	14.422	14.486	HH	31500	1085744	7.74%	0.200%
214	14.499	14.486	14.527	HH	26645	627446	4.47%	0.116%
215	14.542	14.527	14.560	HH	24926	460535	3.28%	0.085%
216	14.605	14.560	14.636	HH	85309	1689148	12.04%	0.311%
217	14.663	14.636	14.715	HH	27477	1111954	7.93%	0.205%
218	14.733	14.715	14.757	HH	22864	551083	3.93%	0.102%
219	14.772	14.757	14.791	HH	21578	414941	2.96%	0.076%
220	14.813	14.791	14.832	HH	23025	517192	3.69%	0.095%
221	14.846	14.832	14.873	HH	21179	501956	3.58%	0.092%
222	14.887	14.873	14.911	HH	20027	424498	3.03%	0.078%
223	14.950	14.911	14.978	HH	464251	5873265	41.87%	1.082%
224	14.988	14.978	15.027	HH	23827	608730	4.34%	0.112%
225	15.040	15.027	15.109	HH	17750	774087	5.52%	0.143%
226	15.148	15.109	15.195	HH	43231	1082391	7.72%	0.199%
227	15.204	15.195	15.249	HH	15378	470210	3.35%	0.087%
228	15.263	15.249	15.319	HH	13914	567226	4.04%	0.105%
229	15.341	15.319	15.382	HH	13939	501326	3.57%	0.092%
230	15.396	15.382	15.429	HH	13050	350745	2.50%	0.065%
231	15.438	15.429	15.471	HH	12439	310292	2.21%	0.057%
232	15.486	15.471	15.516	HH	12235	320627	2.29%	0.059%
233	15.556	15.516	15.635	HH	12624	826105	5.89%	0.152%
234	15.669	15.635	15.708	HH	21861	590451	4.21%	0.109%
235	15.728	15.708	15.832	HH	14840	784183	5.59%	0.145%
236	15.849	15.832	15.949	HH	9729	646529	4.61%	0.119%
237	15.968	15.949	16.019	HH	9565	382007	2.72%	0.070%
238	16.040	16.019	16.095	HH	8807	390242	2.78%	0.072%
239	16.105	16.095	16.145	HH	8299	240775	1.72%	0.044%
240	16.171	16.145	16.200	HH	16363	356096	2.54%	0.066%
241	16.231	16.200	16.256	HH	8265	268207	1.91%	0.049%
242	16.273	16.256	16.281	HH	7836	118393	0.84%	0.022%
243	16.306	16.281	16.332	HH	9187	256640	1.83%	0.047%
244	16.341	16.332	16.448	HH	7892	525334	3.75%	0.097%
245	16.481	16.448	16.522	HH	7413	318510	2.27%	0.059%
246	16.531	16.522	16.595	HH	7167	303447	2.16%	0.056%

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247	16.608	16.595	16.627	HH	6696	125058	0.89%	0.023%
248	16.657	16.627	16.689	HH	15035	347780	2.48%	0.064%
249	16.718	16.689	16.788	HH	8561	428920	3.06%	0.079%
250	16.809	16.788	16.856	HH	7003	270983	1.93%	0.050%
251	16.873	16.856	16.921	HH	6555	249733	1.78%	0.046%
252	16.958	16.921	16.985	HH	6651	247854	1.77%	0.046%
253	17.010	16.985	17.068	HH	8296	341831	2.44%	0.063%
254	17.124	17.068	17.161	HH	22308	542500	3.87%	0.100%
255	17.181	17.161	17.226	HH	6663	248628	1.77%	0.046%
256	17.232	17.226	17.255	HH	6319	111126	0.79%	0.020%
					Sum of corrected areas:	542676100		

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