

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092218\
 Data File : FE028729.D
 Signal(s) : FID1B.CH
 Acq On : 21 Sep 2018 7:52
 Sample : J4870-19 5X
 Misc :
 ALS Vial : 21 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	4.636	4.615	4.674	HH	59117	583253	21.63%	0.517%
2	4.691	4.674	4.705	HH	11150	122682	4.55%	0.109%
3	4.715	4.705	4.736	HH	6426	87156	3.23%	0.077%
4	4.750	4.736	4.777	HH	4615	80003	2.97%	0.071%
5	4.802	4.777	4.828	HH	6467	134003	4.97%	0.119%
6	4.843	4.828	4.874	HH	7844	143218	5.31%	0.127%
7	4.891	4.874	4.910	HH	21065	213312	7.91%	0.189%
8	4.926	4.910	4.958	HH	12101	198068	7.34%	0.176%
9	4.973	4.958	4.986	HH	9917	114798	4.26%	0.102%
10	5.024	4.986	5.038	HH	11743	226791	8.41%	0.201%
11	5.055	5.038	5.084	HH	13530	244450	9.06%	0.217%
12	5.100	5.084	5.108	HH	9706	104682	3.88%	0.093%
13	5.122	5.108	5.140	HH	15431	185557	6.88%	0.165%
14	5.179	5.140	5.224	HH	7344	257640	9.55%	0.228%
15	5.248	5.224	5.262	HH	10718	130323	4.83%	0.116%
16	5.281	5.262	5.298	HH	13166	210619	7.81%	0.187%
17	5.316	5.298	5.332	HH	13839	200020	7.42%	0.177%
18	5.342	5.332	5.353	HH	7473	79097	2.93%	0.070%
19	5.379	5.353	5.430	HH	14259	374041	13.87%	0.332%
20	5.441	5.430	5.461	HH	3982	69657	2.58%	0.062%
21	5.484	5.461	5.513	HH	8955	189569	7.03%	0.168%
22	5.575	5.513	5.591	HH	12509	397673	14.75%	0.353%
23	5.606	5.591	5.621	HH	7597	115676	4.29%	0.103%
24	5.635	5.621	5.659	HH	9091	141463	5.25%	0.125%
25	5.677	5.659	5.701	HH	80277	829556	30.76%	0.736%
26	5.717	5.701	5.740	HH	25894	342160	12.69%	0.303%
27	5.753	5.740	5.787	HH	6537	145868	5.41%	0.129%
28	5.818	5.787	5.828	HH	6204	125061	4.64%	0.111%
29	5.837	5.828	5.848	HH	5846	61836	2.29%	0.055%
30	5.873	5.848	5.911	HH	23638	404537	15.00%	0.359%
31	5.924	5.911	5.938	HH	6969	96731	3.59%	0.086%
32	5.981	5.938	6.009	HH	20988	533270	19.77%	0.473%
33	6.028	6.009	6.043	HH	15827	192389	7.13%	0.171%
34	6.069	6.043	6.120	HH	16832	466142	17.28%	0.413%
35	6.139	6.120	6.164	HH	13073	215642	8.00%	0.191%
36	6.185	6.164	6.209	HH	14272	256728	9.52%	0.228%

rteres.txt								
37	6.238	6.209	6.257	HH	14877	307219	11.39%	0.272%
38	6.278	6.257	6.301	HH	17667	303803	11.27%	0.269%
39	6.320	6.301	6.352	HH	17911	318670	11.82%	0.283%
40	6.381	6.352	6.397	HH	20792	353705	13.12%	0.314%
41	6.428	6.397	6.444	HH	14083	314106	11.65%	0.279%
42	6.460	6.444	6.481	HH	12920	236298	8.76%	0.210%
43	6.509	6.481	6.528	HH	16802	340432	12.62%	0.302%
44	6.546	6.528	6.565	HH	12121	211739	7.85%	0.188%
45	6.614	6.565	6.637	HH	19792	519852	19.28%	0.461%
46	6.662	6.637	6.681	HH	86913	916900	34.00%	0.813%
47	6.691	6.681	6.712	HH	16523	228270	8.46%	0.202%
48	6.730	6.712	6.745	HH	9014	171987	6.38%	0.153%
49	6.758	6.745	6.768	HH	9300	117849	4.37%	0.105%
50	6.782	6.768	6.792	HH	10902	139516	5.17%	0.124%
51	6.811	6.792	6.834	HH	35875	458755	17.01%	0.407%
52	6.867	6.834	6.910	HH	15620	532313	19.74%	0.472%
53	6.945	6.910	6.970	HH	16557	416950	15.46%	0.370%
54	6.991	6.970	7.003	HH	16034	242507	8.99%	0.215%
55	7.012	7.003	7.039	HH	13291	249195	9.24%	0.221%
56	7.079	7.039	7.101	HH	38027	617220	22.89%	0.547%
57	7.116	7.101	7.132	HH	11325	190311	7.06%	0.169%
58	7.180	7.132	7.211	HH	18252	643364	23.86%	0.571%
59	7.226	7.211	7.251	HH	18710	365573	13.56%	0.324%
60	7.267	7.251	7.292	HH	21204	361156	13.39%	0.320%
61	7.310	7.292	7.342	HH	29568	569838	21.13%	0.505%
62	7.368	7.342	7.414	HH	29509	690226	25.59%	0.612%
63	7.447	7.414	7.461	HH	13966	354684	13.15%	0.315%
64	7.475	7.461	7.495	HH	15996	258064	9.57%	0.229%
65	7.519	7.495	7.537	HH	12605	277501	10.29%	0.246%
66	7.590	7.537	7.629	HH	123086	1825615	67.70%	1.619%
67	7.644	7.629	7.662	HH	19991	304192	11.28%	0.270%
68	7.679	7.662	7.740	HH	15344	593408	22.00%	0.526%
69	7.777	7.740	7.790	HH	24614	533257	19.77%	0.473%
70	7.800	7.790	7.819	HH	21762	289744	10.74%	0.257%
71	7.828	7.819	7.861	HH	13299	281619	10.44%	0.250%
72	7.877	7.861	7.887	HH	12606	171125	6.35%	0.152%
73	7.920	7.887	7.929	HH	19776	382664	14.19%	0.339%
74	7.935	7.929	7.951	HH	19049	220778	8.19%	0.196%
75	7.963	7.951	7.979	HH	15168	222127	8.24%	0.197%
76	7.996	7.979	8.011	HH	14716	255940	9.49%	0.227%
77	8.042	8.011	8.059	HH	22371	503571	18.67%	0.447%
78	8.073	8.059	8.094	HH	19239	334351	12.40%	0.297%
79	8.116	8.094	8.138	HH	25125	432953	16.05%	0.384%
80	8.160	8.138	8.182	HH	24701	454924	16.87%	0.403%
81	8.214	8.182	8.262	HH	38159	947621	35.14%	0.840%
82	8.287	8.262	8.305	HH	43049	610997	22.66%	0.542%
83	8.320	8.305	8.336	HH	17817	298751	11.08%	0.265%
84	8.348	8.336	8.364	HH	14635	232021	8.60%	0.206%
85	8.384	8.364	8.399	HH	21554	357836	13.27%	0.317%
86	8.412	8.399	8.425	HH	22391	296395	10.99%	0.263%
87	8.466	8.425	8.487	HH	121181	1593981	59.11%	1.414%
88	8.514	8.487	8.536	HH	24277	552411	20.48%	0.490%
89	8.584	8.536	8.603	HH	21395	681686	25.28%	0.605%

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90	8.611	8.603	8.624	HH	15142	181547	6.73%	0.161%
91	8.643	8.624	8.654	HH	23930	339273	12.58%	0.301%
92	8.665	8.654	8.679	HH	22913	287268	10.65%	0.255%
93	8.702	8.679	8.734	HH	28026	638127	23.66%	0.566%
94	8.765	8.734	8.784	HH	16713	454902	16.87%	0.403%
95	8.796	8.784	8.811	HH	14754	225914	8.38%	0.200%
96	8.831	8.811	8.862	HH	20148	530853	19.68%	0.471%
97	8.877	8.862	8.901	HH	22436	464722	17.23%	0.412%
98	8.916	8.901	8.930	HH	23091	341501	12.66%	0.303%
99	8.939	8.930	8.945	HH	20145	184242	6.83%	0.163%
100	8.958	8.945	8.975	HH	24705	371460	13.77%	0.329%
101	9.004	8.975	9.030	HH	57969	931979	34.56%	0.826%
102	9.055	9.030	9.071	HH	23995	434766	16.12%	0.386%
103	9.088	9.071	9.109	HH	19373	389978	14.46%	0.346%
104	9.130	9.109	9.142	HH	20888	369504	13.70%	0.328%
105	9.152	9.142	9.191	HH	20309	527690	19.57%	0.468%
106	9.206	9.191	9.214	HH	16797	218227	8.09%	0.194%
107	9.243	9.214	9.259	HH	20411	506426	18.78%	0.449%
108	9.292	9.259	9.332	HH	133806	1863410	69.10%	1.652%
109	9.346	9.332	9.363	HH	21865	368384	13.66%	0.327%
110	9.376	9.363	9.395	HH	20498	352019	13.05%	0.312%
111	9.406	9.395	9.419	HH	17274	239239	8.87%	0.212%
112	9.432	9.419	9.445	HH	16945	251040	9.31%	0.223%
113	9.462	9.445	9.481	HH	19623	380014	14.09%	0.337%
114	9.498	9.481	9.519	HH	18824	394816	14.64%	0.350%
115	9.535	9.519	9.564	HH	20028	499088	18.51%	0.443%
116	9.592	9.564	9.612	HH	21746	537994	19.95%	0.477%
117	9.626	9.612	9.642	HH	17777	298428	11.07%	0.265%
118	9.671	9.642	9.695	HH	33636	764405	28.34%	0.678%
119	9.709	9.695	9.724	HH	21800	347228	12.88%	0.308%
120	9.753	9.724	9.778	HH	27265	712812	26.43%	0.632%
121	9.798	9.778	9.816	HH	29031	519732	19.27%	0.461%
122	9.829	9.816	9.840	HH	23021	299804	11.12%	0.266%
123	9.854	9.840	9.888	HH	25884	569119	21.10%	0.505%
124	9.917	9.888	9.944	HH	18898	578695	21.46%	0.513%
125	9.990	9.944	10.001	HH	18978	599016	22.21%	0.531%
126	10.032	10.001	10.047	HH	25931	617583	22.90%	0.548%
127	10.074	10.047	10.124	HH	136512	2036550	75.52%	1.806%
128	10.140	10.124	10.153	HH	20226	327476	12.14%	0.290%
129	10.177	10.153	10.231	HH	19446	808491	29.98%	0.717%
130	10.275	10.231	10.302	HH	18786	743662	27.58%	0.659%
131	10.308	10.302	10.319	HH	16638	167351	6.21%	0.148%
132	10.355	10.319	10.379	HH	19268	611103	22.66%	0.542%
133	10.422	10.379	10.436	HH	24740	681732	25.28%	0.605%
134	10.464	10.436	10.499	HH	62407	1213267	44.99%	1.076%
135	10.513	10.499	10.527	HH	23574	356339	13.21%	0.316%
136	10.553	10.527	10.587	HH	29089	775087	28.74%	0.687%
137	10.609	10.587	10.649	HH	30795	782667	29.02%	0.694%
138	10.667	10.649	10.682	HH	17649	337317	12.51%	0.299%
139	10.740	10.682	10.779	HH	23389	1121132	41.57%	0.994%
140	10.816	10.779	10.856	HH	137449	2048873	75.97%	1.817%
141	10.888	10.856	10.920	HH	64606	1291382	47.89%	1.145%

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142	10.931	10.920	10.946	HH	20325	317892	11.79%	0.282%
143	10.954	10.946	10.982	HH	19624	389131	14.43%	0.345%
144	10.999	10.982	11.017	HH	17785	370630	13.74%	0.329%
145	11.031	11.017	11.043	HH	17730	264836	9.82%	0.235%
146	11.075	11.043	11.092	HH	20639	540895	20.06%	0.480%
147	11.103	11.092	11.111	HH	19031	216118	8.01%	0.192%
148	11.135	11.111	11.146	HH	22982	441901	16.39%	0.392%
149	11.158	11.146	11.175	HH	24463	389259	14.43%	0.345%
150	11.212	11.175	11.252	HH	30349	1020349	37.84%	0.905%
151	11.272	11.252	11.303	HH	25977	601404	22.30%	0.533%
152	11.324	11.303	11.362	HH	22895	676384	25.08%	0.600%
153	11.374	11.362	11.385	HH	17490	233798	8.67%	0.207%
154	11.401	11.385	11.426	HH	17882	423465	15.70%	0.376%
155	11.449	11.426	11.469	HH	18272	450794	16.72%	0.400%
156	11.521	11.469	11.548	HH	112484	1810985	67.15%	1.606%
157	11.566	11.548	11.580	HH	20435	374985	13.90%	0.333%
158	11.613	11.580	11.646	HH	48925	1089106	40.38%	0.966%
159	11.678	11.646	11.705	HH	17804	605166	22.44%	0.537%
160	11.726	11.705	11.743	HH	17380	385418	14.29%	0.342%
161	11.787	11.743	11.798	HH	19389	587058	21.77%	0.521%
162	11.816	11.798	11.862	HH	22173	749754	27.80%	0.665%
163	11.876	11.862	11.896	HH	18498	361158	13.39%	0.320%
164	11.920	11.896	11.943	HH	23434	570915	21.17%	0.506%
165	11.956	11.943	11.989	HH	22063	514831	19.09%	0.457%
166	12.008	11.989	12.027	HH	21368	422799	15.68%	0.375%
167	12.046	12.027	12.061	HH	17626	337857	12.53%	0.300%
168	12.082	12.061	12.105	HH	18133	452663	16.79%	0.401%
169	12.117	12.105	12.131	HH	16780	253592	9.40%	0.225%
170	12.194	12.131	12.224	HH	91675	1783092	66.12%	1.581%
171	12.246	12.224	12.287	HH	58984	1064560	39.47%	0.944%
172	12.301	12.287	12.319	HH	18007	325408	12.07%	0.289%
173	12.329	12.319	12.365	HH	16396	420052	15.58%	0.373%
174	12.397	12.365	12.413	HH	15428	422493	15.67%	0.375%
175	12.424	12.413	12.441	HH	15138	251095	9.31%	0.223%
176	12.468	12.441	12.518	HH	18912	757730	28.10%	0.672%
177	12.533	12.518	12.552	HH	15848	307052	11.39%	0.272%
178	12.577	12.552	12.595	HH	17195	421021	15.61%	0.373%
179	12.609	12.595	12.644	HH	21042	498428	18.48%	0.442%
180	12.661	12.644	12.682	HH	17598	348062	12.91%	0.309%
181	12.703	12.682	12.738	HH	16207	506275	18.77%	0.449%
182	12.759	12.738	12.789	HH	16213	455339	16.88%	0.404%
183	12.836	12.789	12.884	HH	72201	1435512	53.23%	1.273%
184	12.900	12.884	12.922	HH	15970	341914	12.68%	0.303%
185	12.932	12.922	12.939	HH	14369	142456	5.28%	0.126%
186	12.951	12.939	12.966	HH	14441	229215	8.50%	0.203%
187	12.981	12.966	13.044	HH	14548	621806	23.06%	0.551%
188	13.059	13.044	13.071	HH	13130	205310	7.61%	0.182%
189	13.091	13.071	13.122	HH	14667	420076	15.58%	0.373%
190	13.129	13.122	13.145	HH	13828	186374	6.91%	0.165%
191	13.159	13.145	13.182	HH	13741	283319	10.51%	0.251%
192	13.203	13.182	13.218	HH	15473	302524	11.22%	0.268%
193	13.234	13.218	13.246	HH	16249	245103	9.09%	0.217%
194	13.274	13.246	13.309	HH	204157	2696824	100.00%	2.392%

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195	13.329	13.309	13.350	HH	92912	1134159	42.06%	1.006%
196	13.361	13.350	13.421	HH	21940	640291	23.74%	0.568%
197	13.451	13.421	13.481	HH	49157	811231	30.08%	0.719%
198	13.505	13.481	13.549	HH	29643	691566	25.64%	0.613%
199	13.561	13.549	13.582	HH	12585	239621	8.89%	0.212%
200	13.591	13.582	13.607	HH	11297	166356	6.17%	0.148%
201	13.623	13.607	13.645	HH	11183	247284	9.17%	0.219%
202	13.682	13.645	13.709	HH	13888	461944	17.13%	0.410%
203	13.729	13.709	13.747	HH	11906	255372	9.47%	0.226%
204	13.762	13.747	13.781	HH	11147	218596	8.11%	0.194%
205	13.798	13.781	13.814	HH	11112	216368	8.02%	0.192%
206	13.860	13.814	13.921	HH	13324	739366	27.42%	0.656%
207	13.946	13.921	14.011	HH	10697	540757	20.05%	0.480%
208	14.039	14.011	14.081	HH	32949	637503	23.64%	0.565%
209	14.102	14.081	14.175	HH	9978	538086	19.95%	0.477%
210	14.192	14.175	14.212	HH	9014	193819	7.19%	0.172%
211	14.275	14.212	14.321	HH	10372	598156	22.18%	0.530%
212	14.335	14.321	14.362	HH	8761	207159	7.68%	0.184%
213	14.373	14.362	14.389	HH	8562	134967	5.00%	0.120%
214	14.406	14.389	14.421	HH	9051	165844	6.15%	0.147%
215	14.449	14.421	14.485	HH	10621	358911	13.31%	0.318%
216	14.496	14.485	14.525	HH	8575	195924	7.27%	0.174%
217	14.542	14.525	14.562	HH	9607	190317	7.06%	0.169%
218	14.573	14.562	14.582	HH	7916	91644	3.40%	0.081%
219	14.604	14.582	14.640	HH	18975	394600	14.63%	0.350%
220	14.664	14.640	14.713	HH	8668	347834	12.90%	0.308%
221	14.732	14.713	14.744	HH	7816	143794	5.33%	0.128%
222	14.761	14.744	14.793	HH	8061	222109	8.24%	0.197%
223	14.818	14.793	14.836	HH	7759	193580	7.18%	0.172%
224	14.856	14.836	14.873	HH	7653	166387	6.17%	0.148%
225	14.884	14.873	14.905	HH	7435	141038	5.23%	0.125%
226	14.942	14.905	14.971	HH	88356	1238794	45.94%	1.099%
227	14.986	14.971	15.118	HH	11951	668654	24.79%	0.593%
228	15.146	15.118	15.176	HH	11680	280280	10.39%	0.249%
229	15.202	15.176	15.260	HH	6636	325933	12.09%	0.289%
230	15.281	15.260	15.319	HH	6343	216867	8.04%	0.192%
231	15.340	15.319	15.371	HH	6317	196361	7.28%	0.174%
232	15.382	15.371	15.429	HH	6234	210660	7.81%	0.187%
233	15.453	15.429	15.472	HH	6217	158631	5.88%	0.141%
234	15.484	15.472	15.510	HH	6128	139587	5.18%	0.124%
235	15.556	15.510	15.641	HH	7119	482761	17.90%	0.428%
236	15.669	15.641	15.710	HH	8119	269442	9.99%	0.239%
237	15.731	15.710	15.775	HH	6803	236253	8.76%	0.210%
238	15.782	15.775	15.790	HH	5829	49906	1.85%	0.044%
239	15.812	15.790	15.826	HH	5844	123680	4.59%	0.110%
240	15.858	15.826	15.934	HH	5858	371415	13.77%	0.329%
241	15.943	15.934	15.950	HH	5670	52783	1.96%	0.047%
242	15.964	15.950	15.976	HH	5691	88046	3.26%	0.078%
243	15.994	15.976	16.020	HH	5705	147505	5.47%	0.131%
244	16.042	16.020	16.089	HH	5706	230660	8.55%	0.205%
245	16.108	16.089	16.123	HH	5520	112291	4.16%	0.100%
246	16.171	16.123	16.225	HH	7822	368194	13.65%	0.327%

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247	16.232	16.225	16.255	HH	5686	100385	3.72%	0.089%	
248	16.263	16.255	16.273	HH	5628	59073	2.19%	0.052%	
249	16.307	16.273	16.335	HH	7061	230702	8.55%	0.205%	
250	16.345	16.335	16.355	HH	5716	68415	2.54%	0.061%	
251	16.360	16.355	16.435	HH	5733	262916	9.75%	0.233%	
252	16.454	16.435	16.465	HH	5538	96005	3.56%	0.085%	
253	16.492	16.465	16.502	HH	5567	122720	4.55%	0.109%	
254	16.516	16.502	16.525	HH	5493	76390	2.83%	0.068%	
255	16.533	16.525	16.582	HH	5486	182260	6.76%	0.162%	
256	16.656	16.582	16.701	HH	8736	428609	15.89%	0.380%	
257	16.720	16.701	16.745	HH	5948	153205	5.68%	0.136%	
258	16.771	16.745	16.794	HH	5763	166029	6.16%	0.147%	
259	16.814	16.794	16.850	HH	5771	187817	6.96%	0.167%	
260	16.866	16.850	16.884	HH	5624	113137	4.20%	0.100%	
261	16.899	16.884	16.912	HH	5607	93040	3.45%	0.083%	
262	16.922	16.912	16.932	HH	5614	65116	2.41%	0.058%	
263	16.952	16.932	16.976	HH	5620	147661	5.48%	0.131%	
264	17.011	16.976	17.082	HH	7282	383236	14.21%	0.340%	
265	17.090	17.082	17.095	HH	5679	44747	1.66%	0.040%	
266	17.124	17.095	17.162	HH	13988	324547	12.03%	0.288%	
267	17.178	17.162	17.249	HH	6025	306820	11.38%	0.272%	
268	17.260	17.249	17.282	HHA	5826	119684	4.44%	0.106%	
					Sum of corrected areas:				112763254

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