

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE121918\
 Data File : FE029337.D
 Signal(s) : FID1B.CH
 Acq On : 19 Dec 2018 17:23
 Sample : J6453-01MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE120718.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.509	2.473	2.652	HH	307471	3169528	54.17%	1.926%
2	2.664	2.652	2.763	HH	14851	495438	8.47%	0.301%
3	2.771	2.763	3.007	HH	5493	590136	10.09%	0.359%
4	3.023	3.007	3.227	HH	4232	361021	6.17%	0.219%
5	3.245	3.227	3.309	HH	2390	110463	1.89%	0.067%
6	3.320	3.309	3.392	HH	2152	94277	1.61%	0.057%
7	3.405	3.392	3.488	HH	2743	125978	2.15%	0.077%
8	3.501	3.488	3.638	HH	1937	126653	2.16%	0.077%
9	3.648	3.638	3.722	HH	1245	54646	0.93%	0.033%
10	3.732	3.722	3.761	HH	1028	22693	0.39%	0.014%
11	3.771	3.761	3.787	HH	994	14217	0.24%	0.009%
12	3.802	3.787	3.855	HH	1105	38528	0.66%	0.023%
13	3.871	3.855	3.916	HH	917	28424	0.49%	0.017%
14	3.954	3.916	4.022	HH	775	40775	0.70%	0.025%
15	4.038	4.022	4.062	HH	677	13109	0.22%	0.008%
16	4.161	4.062	4.492	HH	72884	1477021	25.24%	0.898%
17	4.509	4.492	4.528	HH	694	15136	0.26%	0.009%
18	4.557	4.528	4.688	HH	448796	3763012	64.31%	2.287%
19	4.709	4.688	4.774	HH	4781	86416	1.48%	0.053%
20	4.791	4.774	4.955	HH	1109	52823	0.90%	0.032%
21	4.970	4.955	5.005	HH	288	6727	0.11%	0.004%
22	5.027	5.005	5.065	HH	257	6626	0.11%	0.004%
23	5.076	5.065	5.132	HH	205	4945	0.08%	0.003%
24	5.154	5.132	5.325	HH	673	21220	0.36%	0.013%
25	5.355	5.325	5.412	PH	176	6528	0.11%	0.004%
26	5.435	5.412	5.526	HH	551	13008	0.22%	0.008%
27	5.544	5.526	5.568	PH	127	550	0.01%	0.000%
28	5.589	5.568	5.652	PH	2172	22041	0.38%	0.013%
29	5.671	5.652	5.709	PH	134	1197	0.02%	0.001%
30	5.724	5.709	5.744	PH	51	82	0.00%	0.000%
31	5.763	5.744	5.825	PH	58	-1318	-0.02%	-0.001%
32	5.883	5.825	5.903	PH	143	1318	0.02%	0.001%
33	5.962	5.903	6.028	PH	850	10535	0.18%	0.006%
34	6.048	6.028	6.112	PH	43	-5925	-0.10%	-0.004%
35	6.138	6.112	6.160	PH	1909	16711	0.29%	0.010%
36	6.184	6.160	6.221	HH	654	10705	0.18%	0.007%

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37	6.241	6.221	6.262	HH	143	2605	0.04%	0.002%
38	6.283	6.262	6.348	HH	7107	68566	1.17%	0.042%
39	6.366	6.348	6.434	HH	161	4543	0.08%	0.003%
40	6.456	6.434	6.538	PH	209	2253	0.04%	0.001%
41	6.570	6.538	6.727	PH	457948	4020397	68.71%	2.443%
42	6.747	6.727	6.852	HH	781	30094	0.51%	0.018%
43	6.866	6.852	6.914	HH	336	6495	0.11%	0.004%
44	6.934	6.914	6.974	PH	67	122	0.00%	0.000%
45	7.003	6.974	7.055	PH	147	823	0.01%	0.001%
46	7.088	7.055	7.112	PH	96	637	0.01%	0.000%
47	7.202	7.112	7.248	PH	749	13683	0.23%	0.008%
48	7.278	7.248	7.348	HH	863	11337	0.19%	0.007%
49	7.371	7.348	7.442	PH	230	5927	0.10%	0.004%
50	7.453	7.442	7.472	PH	84	-42	-0.00%	-0.000%
51	7.499	7.472	7.542	PH	1300	11021	0.19%	0.007%
52	7.557	7.542	7.599	PH	-14	-2324	-0.04%	-0.001%
53	7.631	7.599	7.658	PH	40	-1801	-0.03%	-0.001%
54	7.669	7.658	7.696	PH	-5	-1005	-0.02%	-0.001%
55	7.759	7.696	7.884	PH	1100	35784	0.61%	0.022%
56	7.974	7.884	8.033	PH	1398	31223	0.53%	0.019%
57	8.062	8.033	8.088	PH	436	5330	0.09%	0.003%
58	8.120	8.088	8.164	PH	1031	18188	0.31%	0.011%
59	8.185	8.164	8.212	HH	502	8018	0.14%	0.005%
60	8.273	8.212	8.298	HH	1076	23388	0.40%	0.014%
61	8.319	8.298	8.333	HH	1254	16662	0.28%	0.010%
62	8.369	8.333	8.422	HH	441997	4244491	72.54%	2.579%
63	8.442	8.422	8.492	HH	50859	639227	10.92%	0.388%
64	8.506	8.492	8.707	HH	6309	203591	3.48%	0.124%
65	8.737	8.707	8.775	HH	1359	30466	0.52%	0.019%
66	8.799	8.775	8.838	HH	2709	57794	0.99%	0.035%
67	8.859	8.838	8.883	HH	1580	36357	0.62%	0.022%
68	8.901	8.883	9.002	HH	1820	67523	1.15%	0.041%
69	9.042	9.002	9.078	HH	904	35639	0.61%	0.022%
70	9.118	9.078	9.172	HH	1536	63518	1.09%	0.039%
71	9.192	9.172	9.235	HH	4069	72546	1.24%	0.044%
72	9.258	9.235	9.308	HH	1843	63969	1.09%	0.039%
73	9.364	9.308	9.388	HH	1842	61995	1.06%	0.038%
74	9.407	9.388	9.435	HH	1611	35571	0.61%	0.022%
75	9.477	9.435	9.532	HH	1721	84711	1.45%	0.051%
76	9.561	9.532	9.579	HH	3525	77002	1.32%	0.047%
77	9.603	9.579	9.678	HH	3662	159602	2.73%	0.097%
78	9.701	9.678	9.725	HH	2772	64580	1.10%	0.039%
79	9.748	9.725	9.782	HH	3151	76766	1.31%	0.047%
80	9.805	9.782	9.840	HH	2332	65233	1.11%	0.040%
81	9.922	9.840	9.945	HH	2461	126318	2.16%	0.077%
82	9.975	9.945	10.068	HH	457650	4526628	77.36%	2.751%
83	10.088	10.068	10.129	HH	3724	105173	1.80%	0.064%
84	10.147	10.129	10.232	HH	2484	132536	2.26%	0.081%
85	10.248	10.232	10.268	HH	2182	44101	0.75%	0.027%
86	10.362	10.268	10.389	HH	4401	206067	3.52%	0.125%
87	10.452	10.389	10.482	HH	3655	172613	2.95%	0.105%
88	10.501	10.482	10.552	HH	4683	147405	2.52%	0.090%
89	10.603	10.552	10.622	HH	4111	136116	2.33%	0.083%

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90	10.643	10.622	10.667	HH	4027	96611	1.65%	0.059%
91	10.711	10.667	10.738	HH	7240	184001	3.14%	0.112%
92	10.783	10.738	10.910	HH	5953	433259	7.40%	0.263%
93	10.941	10.910	10.958	HH	3936	107260	1.83%	0.065%
94	10.997	10.958	11.065	HH	25916	627012	10.72%	0.381%
95	11.085	11.065	11.278	HH	9836	642449	10.98%	0.390%
96	11.346	11.278	11.377	HH	5647	287502	4.91%	0.175%
97	11.421	11.377	11.485	HH	458756	4756364	81.28%	2.890%
98	11.508	11.485	11.568	HH	9300	324837	5.55%	0.197%
99	11.607	11.568	11.635	HH	5669	203943	3.49%	0.124%
100	11.662	11.635	11.688	HH	5902	163299	2.79%	0.099%
101	11.715	11.688	11.755	HH	5912	216992	3.71%	0.132%
102	11.838	11.755	11.884	HH	12574	583793	9.98%	0.355%
103	11.917	11.884	11.937	HH	12011	257417	4.40%	0.156%
104	11.986	11.937	12.043	HH	10951	472201	8.07%	0.287%
105	12.086	12.043	12.125	HH	6742	267626	4.57%	0.163%
106	12.213	12.125	12.258	HH	8458	483943	8.27%	0.294%
107	12.279	12.258	12.321	HH	7300	242791	4.15%	0.148%
108	12.370	12.321	12.513	HH	149974	3213551	54.92%	1.953%
109	12.551	12.513	12.574	HH	8129	258942	4.43%	0.157%
110	12.596	12.574	12.648	HH	8691	299059	5.11%	0.182%
111	12.735	12.648	12.798	HH	447053	5218729	89.19%	3.171%
112	12.821	12.798	12.901	HH	67177	1141213	19.50%	0.694%
113	12.923	12.901	12.951	HH	6230	166848	2.85%	0.101%
114	12.977	12.951	12.998	HH	8336	191650	3.28%	0.116%
115	13.016	12.998	13.065	HH	8559	276890	4.73%	0.168%
116	13.123	13.065	13.168	HH	65179	1091156	18.65%	0.663%
117	13.183	13.168	13.203	HH	10106	171615	2.93%	0.104%
118	13.220	13.203	13.278	HH	9685	309063	5.28%	0.188%
119	13.308	13.278	13.324	HH	6183	157589	2.69%	0.096%
120	13.379	13.324	13.489	HH	11755	813199	13.90%	0.494%
121	13.593	13.489	13.665	HH	86412	1741982	29.77%	1.059%
122	13.723	13.665	13.802	HH	16192	733840	12.54%	0.446%
123	13.830	13.802	13.850	HH	10305	221103	3.78%	0.134%
124	13.873	13.850	13.905	HH	11893	308416	5.27%	0.187%
125	13.937	13.905	13.978	HH	429374	4734662	80.91%	2.877%
126	13.998	13.978	14.022	HH	12741	241093	4.12%	0.147%
127	14.042	14.022	14.138	HH	10314	426962	7.30%	0.259%
128	14.162	14.138	14.278	HH	5778	414485	7.08%	0.252%
129	14.359	14.278	14.378	HH	5627	310897	5.31%	0.189%
130	14.425	14.378	14.475	HH	6985	362821	6.20%	0.220%
131	14.494	14.475	14.546	HH	12035	336800	5.76%	0.205%
132	14.570	14.546	14.628	HH	10876	350959	6.00%	0.213%
133	14.655	14.628	14.678	HH	9346	234305	4.00%	0.142%
134	14.704	14.678	14.788	HH	11527	534887	9.14%	0.325%
135	14.838	14.788	14.968	HH	382817	5147191	87.96%	3.128%
136	15.043	14.968	15.144	HH	425997	5851507	100.00%	3.556%
137	15.183	15.144	15.207	HH	9346	260019	4.44%	0.158%
138	15.230	15.207	15.285	HH	7947	291575	4.98%	0.177%
139	15.376	15.285	15.394	HH	8565	432061	7.38%	0.263%
140	15.422	15.394	15.535	HH	49036	1257234	21.49%	0.764%
141	15.559	15.535	15.622	HH	16754	513342	8.77%	0.312%

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142	15.643	15.622	15.671	HH	12326	249090	4.26%	0.151%
143	15.698	15.671	15.722	HH	15533	294147	5.03%	0.179%
144	15.738	15.722	15.776	HH	9813	250832	4.29%	0.152%
145	15.801	15.776	15.825	HH	7576	201902	3.45%	0.123%
146	15.871	15.825	15.909	HH	9365	406230	6.94%	0.247%
147	15.932	15.909	15.972	HH	7745	238058	4.07%	0.145%
148	15.980	15.972	16.004	HH	6064	114858	1.96%	0.070%
149	16.067	16.004	16.111	HH	411515	4840487	82.72%	2.942%
150	16.130	16.111	16.182	HH	6293	243216	4.16%	0.148%
151	16.199	16.182	16.245	HH	5689	203803	3.48%	0.124%
152	16.298	16.245	16.326	HH	6422	273253	4.67%	0.166%
153	16.393	16.326	16.432	HH	7528	407728	6.97%	0.248%
154	16.455	16.432	16.525	HH	8589	451629	7.72%	0.274%
155	16.545	16.525	16.567	HH	28011	393659	6.73%	0.239%
156	16.592	16.567	16.665	HH	37387	937680	16.02%	0.570%
157	16.690	16.665	16.710	HH	10074	217008	3.71%	0.132%
158	16.731	16.710	16.807	HH	10648	419492	7.17%	0.255%
159	16.857	16.807	16.888	HH	10439	352500	6.02%	0.214%
160	16.917	16.888	16.955	HH	23590	486672	8.32%	0.296%
161	17.019	16.955	17.048	HH	397637	5176415	88.46%	3.146%
162	17.065	17.048	17.142	HH	19546	592521	10.13%	0.360%
163	17.157	17.142	17.175	HH	6880	132602	2.27%	0.081%
164	17.223	17.175	17.268	HH	7795	399748	6.83%	0.243%
165	17.303	17.268	17.318	HH	7513	205255	3.51%	0.125%
166	17.351	17.318	17.430	HH	8542	516003	8.82%	0.314%
167	17.465	17.430	17.565	HH	41152	954579	16.31%	0.580%
168	17.585	17.565	17.624	HH	7373	238516	4.08%	0.145%
169	17.649	17.624	17.715	HH	8356	375619	6.42%	0.228%
170	17.749	17.715	17.768	HH	7361	206709	3.53%	0.126%
171	17.789	17.768	17.815	HH	6900	180283	3.08%	0.110%
172	17.909	17.815	17.969	HH	375947	4987353	85.23%	3.031%
173	17.996	17.969	18.052	HH	11629	396406	6.77%	0.241%
174	18.070	18.052	18.115	HH	7515	271109	4.63%	0.165%
175	18.149	18.115	18.207	HH	9046	441594	7.55%	0.268%
176	18.274	18.207	18.305	HH	23234	753041	12.87%	0.458%
177	18.326	18.305	18.352	HH	40709	649012	11.09%	0.394%
178	18.372	18.352	18.485	HH	21213	913830	15.62%	0.555%
179	18.537	18.485	18.562	HH	10372	419632	7.17%	0.255%
180	18.627	18.562	18.682	HH	19367	748966	12.80%	0.455%
181	18.744	18.682	18.817	HH	354888	4850261	82.89%	2.948%
182	18.842	18.817	18.891	HH	12386	392789	6.71%	0.239%
183	18.911	18.891	18.932	HH	8275	193883	3.31%	0.118%
184	18.950	18.932	18.985	HH	8070	248061	4.24%	0.151%
185	18.994	18.985	19.012	HH	7762	121387	2.07%	0.074%
186	19.135	19.012	19.215	HH	23569	1356882	23.19%	0.825%
187	19.243	19.215	19.285	HH	10684	407350	6.96%	0.248%
188	19.340	19.285	19.408	HH	11112	683578	11.68%	0.415%
189	19.424	19.408	19.440	HH	8281	156057	2.67%	0.095%
190	19.458	19.440	19.479	HH	8442	190670	3.26%	0.116%
191	19.529	19.479	19.587	HH	336318	4606285	78.72%	2.799%
192	19.637	19.587	19.698	HH	10783	635569	10.86%	0.386%
193	19.724	19.698	19.748	HH	10137	282401	4.83%	0.172%
194	19.804	19.748	19.842	HH	14471	616828	10.54%	0.375%

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195	19.899	19.842	19.965	HH	16991	915534	15.65%	0.556%
196	19.998	19.965	20.058	HH	11401	593503	10.14%	0.361%
197	20.093	20.058	20.115	HH	11267	368083	6.29%	0.224%
198	20.192	20.115	20.232	HH	16252	888057	15.18%	0.540%
199	20.271	20.232	20.352	HH	331720	4838733	82.69%	2.941%
200	20.440	20.352	20.508	HH	20312	1266520	21.64%	0.770%
201	20.530	20.508	20.576	HH	12544	488984	8.36%	0.297%
202	20.630	20.576	20.718	HH	15663	1061027	18.13%	0.645%
203	20.742	20.718	20.772	HH	11964	376422	6.43%	0.229%
204	20.804	20.772	20.852	HH	12299	565649	9.67%	0.344%
205	20.931	20.852	20.951	HH	11925	704390	12.04%	0.428%
206	21.040	20.951	21.115	HH	256696	4912440	83.95%	2.985%
207	21.188	21.115	21.252	HH	11936	968604	16.55%	0.589%
208	21.314	21.252	21.341	HH	12577	650532	11.12%	0.395%
209	21.372	21.341	21.437	HH	12777	698336	11.93%	0.424%
210	21.482	21.437	21.586	HH	15199	1134680	19.39%	0.690%
211	21.621	21.586	21.669	HH	12248	598852	10.23%	0.364%
212	21.738	21.669	21.902	HH	12871	1641678	28.06%	0.998%
213	22.003	21.902	22.065	HH	197639	4909082	83.89%	2.983%
214	22.079	22.065	22.125	HH	12008	427081	7.30%	0.260%
215	22.156	22.125	22.181	HH	12089	403220	6.89%	0.245%
216	22.209	22.181	22.262	HH	12270	564859	9.65%	0.343%
217	22.283	22.262	22.308	HH	11389	318169	5.44%	0.193%
218	22.339	22.308	22.488	HH	11457	1183683	20.23%	0.719%
219	22.572	22.488	22.748	HH	12843	1713337	29.28%	1.041%
220	22.892	22.875	22.948	HH	10681	464061	7.93%	0.282%
221	22.993	22.948	23.035	HH	10414	538974	9.21%	0.328%
222	23.092	23.035	23.138	HH	10404	639480	10.93%	0.389%
223	23.239	23.138	23.312	HH	12871	1148373	19.63%	0.698%
224	23.431	23.398	23.678	HH	10577	1718754	29.37%	1.044%
225	23.789	23.678	23.897	HH	10609	1334428	22.80%	0.811%
226	24.017	23.897	24.158	HH	11169	1592777	27.22%	0.968%
227	24.167	24.158	24.191	HH	9913	197689	3.38%	0.120%
228	24.204	24.191	24.238	HH	9885	276222	4.72%	0.168%
229	24.352	24.238	24.398	HH	10197	964022	16.47%	0.586%
230	24.467	24.398	24.638	HH	10399	1451837	24.81%	0.882%
231	24.661	24.638	24.722	HH	9710	484937	8.29%	0.295%
232	24.811	24.722	24.835	HH	9758	656809	11.22%	0.399%
233	24.917	24.835	25.042	HHA	14490	1399126	23.91%	0.850%
					Sum of corrected areas:		164554026	

C44-FE120718.M Thu Dec 20 08:19:35 2018