

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061920\
 Data File : FE032227.D
 Signal(s) : FID1B.CH
 Acq On : 19 Jun 2020 16:17
 Sample : L3056-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.497	4.455	4.533	BH	573760	5640305	20.43%	1.076%
2	4.543	4.533	4.558	HH	1592	15877	0.06%	0.003%
3	4.570	4.558	4.624	HH	1012	16354	0.06%	0.003%
4	4.645	4.624	4.682	PH	2637	26618	0.10%	0.005%
5	4.718	4.682	4.767	PH	12249	185893	0.67%	0.035%
6	4.779	4.767	4.797	HH	1359	16409	0.06%	0.003%
7	4.833	4.797	4.856	HH	3636	48298	0.17%	0.009%
8	4.872	4.856	4.892	HH	1609	17926	0.06%	0.003%
9	4.916	4.892	4.935	PH	1128	13724	0.05%	0.003%
10	4.951	4.935	4.964	PH	1090	11327	0.04%	0.002%
11	4.971	4.964	4.990	HH	833	6087	0.02%	0.001%
12	4.998	4.990	5.014	PH	-113	-2414	-0.01%	-0.000%
13	5.053	5.014	5.078	PH	2791	39062	0.14%	0.007%
14	5.094	5.078	5.115	PH	825	7668	0.03%	0.001%
15	5.143	5.115	5.161	PH	3822	43478	0.16%	0.008%
16	5.170	5.161	5.202	HH	1377	20103	0.07%	0.004%
17	5.234	5.202	5.253	HH	2213	35292	0.13%	0.007%
18	5.266	5.253	5.284	HH	903	8217	0.03%	0.002%
19	5.305	5.284	5.326	PH	1112	16620	0.06%	0.003%
20	5.350	5.326	5.389	HH	6168	80359	0.29%	0.015%
21	5.408	5.389	5.440	HH	1843	25185	0.09%	0.005%
22	5.453	5.440	5.465	PH	80	-948	-0.00%	-0.000%
23	5.483	5.465	5.504	PH	1603	15208	0.06%	0.003%
24	5.528	5.504	5.552	PH	14213	143623	0.52%	0.027%
25	5.566	5.552	5.577	HH	1383	15608	0.06%	0.003%
26	5.608	5.577	5.627	HH	4682	55149	0.20%	0.011%
27	5.640	5.627	5.656	HH	746	7108	0.03%	0.001%
28	5.667	5.656	5.689	HH	212	2411	0.01%	0.000%
29	5.699	5.689	5.735	HH	2243	45590	0.17%	0.009%
30	5.749	5.735	5.777	HH	2195	40014	0.14%	0.008%
31	5.800	5.777	5.820	HH	3679	62306	0.23%	0.012%
32	5.839	5.820	5.854	HH	4666	66074	0.24%	0.013%
33	5.867	5.854	5.891	HH	3587	48298	0.17%	0.009%
34	5.904	5.891	5.915	HH	1069	12236	0.04%	0.002%
35	5.939	5.915	5.954	HH	2508	39542	0.14%	0.008%
36	5.968	5.954	6.004	HH	2885	47105	0.17%	0.009%

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37	6.038	6.004	6.060	HH	3049	60658	0.22%	0.012%
38	6.087	6.060	6.115	HH	47229	488141	1.77%	0.093%
39	6.138	6.115	6.158	HH	6878	91942	0.33%	0.018%
40	6.169	6.158	6.201	HH	1835	34724	0.13%	0.007%
41	6.224	6.201	6.245	HH	2983	50075	0.18%	0.010%
42	6.258	6.245	6.285	HH	5918	70859	0.26%	0.014%
43	6.299	6.285	6.314	HH	1436	21244	0.08%	0.004%
44	6.352	6.314	6.386	HH	6055	113788	0.41%	0.022%
45	6.407	6.386	6.453	HH	2791	88892	0.32%	0.017%
46	6.468	6.453	6.480	HH	2466	31520	0.11%	0.006%
47	6.511	6.480	6.567	HH	610834	6067292	21.98%	1.158%
48	6.616	6.567	6.640	HH	4725	89548	0.32%	0.017%
49	6.657	6.640	6.677	HH	4099	54686	0.20%	0.010%
50	6.714	6.677	6.741	HH	4780	92814	0.34%	0.018%
51	6.759	6.741	6.775	HH	2910	40227	0.15%	0.008%
52	6.788	6.775	6.806	HH	1977	30050	0.11%	0.006%
53	6.836	6.806	6.874	HH	4814	112776	0.41%	0.022%
54	6.889	6.874	6.900	HH	2142	28511	0.10%	0.005%
55	6.919	6.900	6.969	HH	3400	91314	0.33%	0.017%
56	6.995	6.969	7.059	HH	10486	271139	0.98%	0.052%
57	7.073	7.059	7.097	HH	3675	76162	0.28%	0.015%
58	7.140	7.097	7.154	HH	29660	357445	1.30%	0.068%
59	7.162	7.154	7.194	HH	15599	186993	0.68%	0.036%
60	7.209	7.194	7.249	HH	4840	99471	0.36%	0.019%
61	7.276	7.249	7.334	HH	26619	375672	1.36%	0.072%
62	7.341	7.334	7.374	HH	2574	56756	0.21%	0.011%
63	7.391	7.374	7.406	HH	3305	49854	0.18%	0.010%
64	7.430	7.406	7.446	HH	16272	195655	0.71%	0.037%
65	7.459	7.446	7.502	HH	10606	192010	0.70%	0.037%
66	7.516	7.502	7.530	HH	4145	62939	0.23%	0.012%
67	7.547	7.530	7.586	HH	7464	136326	0.49%	0.026%
68	7.612	7.586	7.633	HH	4640	90321	0.33%	0.017%
69	7.648	7.633	7.675	HH	4138	76871	0.28%	0.015%
70	7.686	7.675	7.699	HH	2430	31922	0.12%	0.006%
71	7.721	7.699	7.752	HH	12187	179558	0.65%	0.034%
72	7.776	7.752	7.805	HH	4059	97664	0.35%	0.019%
73	7.860	7.805	7.874	HH	15237	265849	0.96%	0.051%
74	7.888	7.874	7.933	HH	16477	271947	0.99%	0.052%
75	7.955	7.933	7.978	HH	4122	97448	0.35%	0.019%
76	8.021	7.978	8.043	HH	10254	240913	0.87%	0.046%
77	8.053	8.043	8.073	HH	6367	97313	0.35%	0.019%
78	8.086	8.073	8.097	HH	4508	63153	0.23%	0.012%
79	8.123	8.097	8.173	HH	14776	428972	1.55%	0.082%
80	8.196	8.173	8.215	HH	7052	146058	0.53%	0.028%
81	8.237	8.215	8.252	HH	28120	341094	1.24%	0.065%
82	8.272	8.252	8.281	HH	43896	534810	1.94%	0.102%
83	8.307	8.281	8.335	HH	569483	6385745	23.14%	1.218%
84	8.371	8.335	8.394	HH	277354	2877122	10.42%	0.549%
85	8.425	8.394	8.494	HH	144559	2077860	7.53%	0.396%
86	8.512	8.494	8.545	HH	11327	227771	0.83%	0.043%
87	8.557	8.545	8.574	HH	5681	88582	0.32%	0.017%
88	8.607	8.574	8.645	HH	7185	236727	0.86%	0.045%
89	8.670	8.645	8.691	HH	11650	211938	0.77%	0.040%

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90	8.719	8.691	8.742	HH	93650	1071823	3.88%	0.205%
91	8.767	8.742	8.809	HH	19223	481646	1.74%	0.092%
92	8.836	8.809	8.867	HH	13798	325915	1.18%	0.062%
93	8.881	8.867	8.900	HH	9350	160292	0.58%	0.031%
94	8.957	8.900	8.972	HH	19389	468789	1.70%	0.089%
95	8.990	8.972	9.012	HH	46919	551201	2.00%	0.105%
96	9.032	9.012	9.059	HH	12053	266958	0.97%	0.051%
97	9.079	9.059	9.097	HH	9888	185647	0.67%	0.035%
98	9.125	9.097	9.147	HH	32274	475781	1.72%	0.091%
99	9.167	9.147	9.205	HH	21531	383385	1.39%	0.073%
100	9.223	9.205	9.253	HH	9544	202204	0.73%	0.039%
101	9.282	9.253	9.299	HH	20700	325905	1.18%	0.062%
102	9.314	9.299	9.335	HH	18250	263031	0.95%	0.050%
103	9.368	9.335	9.386	HH	19156	339561	1.23%	0.065%
104	9.419	9.386	9.440	HH	19317	391692	1.42%	0.075%
105	9.461	9.440	9.480	HH	28638	395699	1.43%	0.075%
106	9.502	9.480	9.555	HH	87573	1326962	4.81%	0.253%
107	9.581	9.555	9.607	HH	23723	486552	1.76%	0.093%
108	9.623	9.607	9.631	HH	19253	220571	0.80%	0.042%
109	9.650	9.631	9.694	HH	39934	826106	2.99%	0.158%
110	9.713	9.694	9.747	HH	23729	504392	1.83%	0.096%
111	9.764	9.747	9.796	HH	24280	441194	1.60%	0.084%
112	9.822	9.796	9.859	HH	36565	738872	2.68%	0.141%
113	9.868	9.859	9.875	HH	14894	144518	0.52%	0.028%
114	9.907	9.875	9.968	HH	550970	7059234	25.58%	1.347%
115	9.986	9.968	10.002	HH	14711	245889	0.89%	0.047%
116	10.018	10.002	10.036	HH	12013	222568	0.81%	0.042%
117	10.056	10.036	10.073	HH	20867	331813	1.20%	0.063%
118	10.085	10.073	10.145	HH	13881	446295	1.62%	0.085%
119	10.210	10.145	10.228	HH	11018	464386	1.68%	0.089%
120	10.248	10.228	10.276	HH	17740	385732	1.40%	0.074%
121	10.295	10.276	10.313	HH	17679	316677	1.15%	0.060%
122	10.354	10.313	10.366	HH	24269	587390	2.13%	0.112%
123	10.384	10.366	10.407	HH	41494	645833	2.34%	0.123%
124	10.426	10.407	10.466	HH	31595	658909	2.39%	0.126%
125	10.502	10.466	10.534	HH	33332	893191	3.24%	0.170%
126	10.556	10.534	10.582	HH	82521	1188844	4.31%	0.227%
127	10.597	10.582	10.613	HH	21639	363286	1.32%	0.069%
128	10.642	10.613	10.656	HH	36210	640057	2.32%	0.122%
129	10.672	10.656	10.686	HH	41408	565673	2.05%	0.108%
130	10.709	10.686	10.751	HH	75498	1482119	5.37%	0.283%
131	10.779	10.751	10.792	HH	22628	473478	1.72%	0.090%
132	10.809	10.792	10.846	HH	28035	682989	2.47%	0.130%
133	10.920	10.846	10.955	HH	941933	12785613	46.32%	2.439%
134	10.988	10.955	11.048	HH	359728	4719033	17.10%	0.900%
135	11.065	11.048	11.102	HH	19694	591325	2.14%	0.113%
136	11.115	11.102	11.133	HH	18725	314787	1.14%	0.060%
137	11.154	11.133	11.172	HH	36552	586447	2.12%	0.112%
138	11.196	11.172	11.238	HH	137134	1958087	7.09%	0.374%
139	11.268	11.238	11.284	HH	23316	554282	2.01%	0.106%
140	11.350	11.284	11.385	HH	552178	7651113	27.72%	1.460%
141	11.433	11.385	11.480	HH	70147	2292732	8.31%	0.437%

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142	11.507	11.480	11.526	HH	39570	819108	2.97%	0.156%
143	11.558	11.526	11.574	HH	43731	1022298	3.70%	0.195%
144	11.596	11.574	11.642	HH	52189	1455206	5.27%	0.278%
145	11.662	11.642	11.681	HH	32195	643040	2.33%	0.123%
146	11.713	11.681	11.728	HH	169795	2357372	8.54%	0.450%
147	11.745	11.728	11.783	HH	216112	2944457	10.67%	0.562%
148	11.829	11.783	11.846	HH	164370	3335173	12.08%	0.636%
149	11.863	11.846	11.876	HH	125540	1635434	5.93%	0.312%
150	11.893	11.876	11.919	HH	176511	2357392	8.54%	0.450%
151	11.934	11.919	11.945	HH	30209	435443	1.58%	0.083%
152	11.970	11.945	11.989	HH	38009	849578	3.08%	0.162%
153	12.032	11.989	12.049	HH	41605	1327426	4.81%	0.253%
154	12.074	12.049	12.095	HH	124150	1999107	7.24%	0.381%
155	12.132	12.095	12.156	HH	55000	1794043	6.50%	0.342%
156	12.205	12.156	12.234	HH	300251	7172772	25.99%	1.369%
157	12.241	12.234	12.260	HH	51023	726750	2.63%	0.139%
158	12.308	12.260	12.344	HH	421347	8455908	30.64%	1.613%
159	12.360	12.344	12.378	HH	57149	959969	3.48%	0.183%
160	12.392	12.378	12.403	HH	40702	561373	2.03%	0.107%
161	12.430	12.403	12.444	HH	57552	1180582	4.28%	0.225%
162	12.456	12.444	12.479	HH	53230	940764	3.41%	0.179%
163	12.502	12.479	12.543	HH	75757	2017943	7.31%	0.385%
164	12.574	12.543	12.596	HH	125633	2318639	8.40%	0.442%
165	12.617	12.596	12.635	HH	133232	2146197	7.78%	0.409%
166	12.663	12.635	12.707	HH	559693	8826926	31.98%	1.684%
167	12.755	12.707	12.785	HH	1385009	21723754	78.70%	4.145%
168	12.802	12.785	12.818	HH	50846	826895	3.00%	0.158%
169	12.831	12.818	12.846	HH	44521	694227	2.52%	0.132%
170	12.870	12.846	12.885	HH	88455	1546010	5.60%	0.295%
171	12.897	12.885	12.904	HH	79027	869247	3.15%	0.166%
172	12.920	12.904	12.937	HH	111786	1669550	6.05%	0.319%
173	12.952	12.937	13.007	HH	91604	2729285	9.89%	0.521%
174	13.054	13.007	13.072	HH	1280915	18462895	66.89%	3.523%
175	13.091	13.072	13.105	HH	175798	2269555	8.22%	0.433%
176	13.119	13.105	13.150	HH	177045	2673658	9.69%	0.510%
177	13.174	13.150	13.184	HH	51978	978114	3.54%	0.187%
178	13.204	13.184	13.220	HH	90056	1440065	5.22%	0.275%
179	13.238	13.220	13.275	HH	97234	2239321	8.11%	0.427%
180	13.297	13.275	13.323	HH	150675	2724432	9.87%	0.520%
181	13.377	13.323	13.406	HH	186590	5560941	20.15%	1.061%
182	13.427	13.406	13.443	HH	94469	1663332	6.03%	0.317%
183	13.455	13.443	13.465	HH	72787	929250	3.37%	0.177%
184	13.513	13.465	13.567	HH	192493	6635671	24.04%	1.266%
185	13.623	13.567	13.661	HH	264402	6415798	23.24%	1.224%
186	13.685	13.661	13.703	HH	67719	1496915	5.42%	0.286%
187	13.729	13.703	13.750	HH	165956	2881194	10.44%	0.550%
188	13.771	13.750	13.790	HH	174204	2807758	10.17%	0.536%
189	13.807	13.790	13.826	HH	97520	1727366	6.26%	0.330%
190	13.858	13.826	13.883	HH	560679	8426209	30.53%	1.608%
191	13.901	13.883	13.920	HH	165717	2632668	9.54%	0.502%
192	13.940	13.920	13.978	HH	162014	3129328	11.34%	0.597%
193	14.010	13.978	14.032	HH	86542	2158578	7.82%	0.412%
194	14.054	14.032	14.068	HH	64053	1331064	4.82%	0.254%

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195	14.089	14.068	14.110	HH	63637	1531113	5.55%	0.292%
196	14.128	14.110	14.165	HH	62212	1915639	6.94%	0.365%
197	14.193	14.165	14.224	HH	65613	2085042	7.55%	0.398%
198	14.248	14.224	14.274	HH	86550	2031740	7.36%	0.388%
199	14.326	14.274	14.337	HH	90563	2903090	10.52%	0.554%
200	14.361	14.337	14.390	HH	209035	3707171	13.43%	0.707%
201	14.423	14.390	14.442	HH	87381	2324998	8.42%	0.444%
202	14.460	14.442	14.476	HH	89564	1660481	6.02%	0.317%
203	14.488	14.476	14.506	HH	78832	1303099	4.72%	0.249%
204	14.535	14.506	14.575	HH	209149	4960300	17.97%	0.946%
205	14.601	14.575	14.625	HH	260379	4782197	17.33%	0.912%
206	14.666	14.625	14.697	HH	223526	5720807	20.73%	1.092%
207	14.758	14.697	14.838	HH	484238	12170511	44.09%	2.322%
208	14.871	14.838	14.886	HH	115146	2471395	8.95%	0.472%
209	14.926	14.886	14.943	HH	774047	13213204	47.87%	2.521%
210	14.967	14.943	14.992	HH	1013467	17508382	63.43%	3.341%
211	15.005	14.992	15.034	HH	101587	2139111	7.75%	0.408%
212	15.081	15.034	15.125	HH	236451	6660042	24.13%	1.271%
213	15.155	15.125	15.187	HH	132322	3641076	13.19%	0.695%
214	15.217	15.187	15.238	HH	160480	3399140	12.31%	0.649%
215	15.258	15.238	15.284	HH	134068	3124503	11.32%	0.596%
216	15.339	15.284	15.379	HH	388131	9527405	34.52%	1.818%
217	15.392	15.379	15.420	HH	106068	2429812	8.80%	0.464%
218	15.476	15.420	15.514	HH	115290	5288568	19.16%	1.009%
219	15.558	15.514	15.571	HH	175588	4412260	15.99%	0.842%
220	15.590	15.571	15.609	HH	262186	4193209	15.19%	0.800%
221	15.625	15.609	15.657	HH	162512	3508116	12.71%	0.669%
222	15.675	15.657	15.684	HH	119282	1773846	6.43%	0.338%
223	15.699	15.684	15.709	HH	125196	1800586	6.52%	0.344%
224	15.741	15.709	15.781	HH	184203	6349653	23.00%	1.211%
225	15.854	15.839	15.881	HH	114730	2587178	9.37%	0.494%
226	15.905	15.881	15.926	HH	126180	2827286	10.24%	0.539%
227	15.984	15.926	16.034	HH	541170	13041012	47.25%	2.488%
228	16.049	16.034	16.100	HH	109700	3984900	14.44%	0.760%
229	16.113	16.100	16.129	HH	94942	1608687	5.83%	0.307%
230	16.216	16.191	16.239	HH	130261	3376213	12.23%	0.644%
231	16.265	16.239	16.311	HH	139298	5090176	18.44%	0.971%
232	16.353	16.311	16.377	HH	271323	6604370	23.93%	1.260%
233	16.392	16.377	16.412	HH	147397	2933906	10.63%	0.560%
234	16.433	16.412	16.445	HH	150224	2720264	9.86%	0.519%
235	16.500	16.445	16.581	HH	740358	27601773	100.00%	5.266%
236	16.614	16.581	16.656	HH	287168	7644895	27.70%	1.459%
237	16.668	16.656	16.696	HH	129975	2976596	10.78%	0.568%
238	16.729	16.696	16.744	HH	150133	4027195	14.59%	0.768%
239	16.817	16.744	16.841	HH	557701	15823000	57.33%	3.019%
240	16.881	16.841	16.902	HH	756266	13803269	50.01%	2.634%
241	16.934	16.902	16.952	HHA	551233	10256679	37.16%	1.957%
			Sum of corrected areas:			524117190		