

Instrument :
FID_E
ClientSampleId :
CL-01-100120

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
10/5/2020 11:40:44 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100220\
Data File : FE032875.D
Signal(s) : FID1B.CH
Acq On : 02 Oct 2020 17:21
Sample : L4219-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.415	4.383	4.449	BH	3712	33774	0.06%	0.002%
2	4.465	4.449	4.478	PH	1983	17407	0.03%	0.001%
3	4.493	4.478	4.516	HH	1270	16475	0.03%	0.001%
4	4.536	4.516	4.547	HH	564	7621	0.01%	0.000%
5	4.568	4.547	4.614	HH	10641	135842	0.25%	0.008%
6	4.638	4.614	4.736	HH	21862	511856	0.93%	0.031%
7	4.740	4.736	4.755	HH	1893	20609	0.04%	0.001%
8	4.771	4.755	4.787	HH	2763	47022	0.09%	0.003%
9	4.795	4.787	4.811	HH	2584	30780	0.06%	0.002%
10	4.830	4.811	4.854	HH	2474	50515	0.09%	0.003%
11	4.873	4.854	4.929	HH	4865	97870	0.18%	0.006%
12	4.945	4.929	4.970	HH	926	14516	0.03%	0.001%
13	4.977	4.970	4.989	HH	340	2541	0.00%	0.000%
14	5.015	4.989	5.033	PH	1532	23186	0.04%	0.001%
15	5.057	5.033	5.069	HH	2960	39476	0.07%	0.002%
16	5.089	5.069	5.094	HH	2693	37901	0.07%	0.002%
17	5.110	5.094	5.123	HH	6382	75339	0.14%	0.005%
18	5.134	5.123	5.177	HH	5266	91543	0.17%	0.006%
19	5.189	5.177	5.203	HH	1212	15245	0.03%	0.001%
20	5.225	5.203	5.259	HH	4897	89313	0.16%	0.005%
21	5.276	5.259	5.314	HH	6261	105939	0.19%	0.006%
22	5.336	5.314	5.364	HH	4555	77040	0.14%	0.005%
23	5.405	5.364	5.426	HH	3659	66661	0.12%	0.004%
24	5.451	5.426	5.474	HH	7569	123202	0.22%	0.008%
25	5.488	5.474	5.499	HH	6164	71701	0.13%	0.004%
26	5.509	5.499	5.523	HH	5683	68403	0.12%	0.004%
27	5.532	5.523	5.550	HH	3890	47959	0.09%	0.003%
28	5.563	5.550	5.610	HH	2612	56234	0.10%	0.003%
29	5.640	5.610	5.674	HH	6509	110026	0.20%	0.007%
30	5.733	5.674	5.745	HH	16012	325175	0.59%	0.020%
31	5.758	5.745	5.773	HH	16840	231251	0.42%	0.014%
32	5.784	5.773	5.809	HH	12976	216636	0.40%	0.013%
33	5.822	5.809	5.848	HH	5972	118355	0.22%	0.007%
34	5.852	5.848	5.882	HH	3860	62825	0.11%	0.004%
35	5.905	5.882	5.926	HH	4157	84869	0.15%	0.005%
36	5.963	5.926	5.980	HH	4469	112675	0.21%	0.007%

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37	6.005	5.980	6.044	HH	120958	1486259	2.71%	0.091%
38	6.050	6.044	6.075	HH	10907	163940	0.30%	0.010%
39	6.090	6.075	6.112	HH	7261	129095	0.24%	0.008%
40	6.136	6.112	6.160	HH	10477	203812	0.37%	0.012%
41	6.174	6.160	6.200	HH	6138	121477	0.22%	0.007%
42	6.216	6.200	6.231	HH	7080	102613	0.19%	0.006%
43	6.234	6.231	6.246	HH	5495	46776	0.09%	0.003%
44	6.276	6.246	6.301	HH	6990	179275	0.33%	0.011%
45	6.317	6.301	6.337	HH	4579	89254	0.16%	0.005%
46	6.356	6.337	6.370	HH	6712	102154	0.19%	0.006%
47	6.388	6.370	6.411	HH	7731	157134	0.29%	0.010%
48	6.428	6.411	6.461	HH	9527	204676	0.37%	0.013%
49	6.478	6.461	6.491	HH	4801	82381	0.15%	0.005%
50	6.505	6.491	6.530	HH	5089	114145	0.21%	0.007%
51	6.549	6.530	6.562	HH	6218	107813	0.20%	0.007%
52	6.577	6.562	6.594	HH	8411	135136	0.25%	0.008%
53	6.613	6.594	6.672	HH	7799	277940	0.51%	0.017%
54	6.712	6.672	6.730	HH	10326	221738	0.40%	0.014%
55	6.755	6.730	6.770	HH	11534	214409	0.39%	0.013%
56	6.778	6.770	6.797	HH	9963	147979	0.27%	0.009%
57	6.833	6.797	6.853	HH	16478	383128	0.70%	0.023%
58	6.869	6.853	6.906	HH	10598	264180	0.48%	0.016%
59	6.928	6.906	6.939	HH	12718	197673	0.36%	0.012%
60	6.965	6.939	6.976	HH	15440	307753	0.56%	0.019%
61	6.990	6.976	7.008	HH	14832	252977	0.46%	0.015%
62	7.012	7.008	7.021	HH	12153	95190	0.17%	0.006%
63	7.060	7.021	7.116	HH	108862	1785978	3.26%	0.109%
64	7.131	7.116	7.138	HH	14432	181639	0.33%	0.011%
65	7.150	7.138	7.170	HH	16003	256290	0.47%	0.016%
66	7.194	7.170	7.243	HH	199266	2529757	4.62%	0.155%
67	7.249	7.243	7.284	HH	12823	266368	0.49%	0.016%
68	7.295	7.284	7.308	HH	10332	144694	0.26%	0.009%
69	7.321	7.308	7.325	HH	10107	100736	0.18%	0.006%
70	7.350	7.325	7.381	HH	18273	425080	0.78%	0.026%
71	7.420	7.381	7.462	HH	12017	528662	0.96%	0.032%
72	7.482	7.462	7.495	HH	10172	189067	0.35%	0.012%
73	7.526	7.495	7.555	HH	12681	377597	0.69%	0.023%
74	7.581	7.555	7.596	HH	12433	263356	0.48%	0.016%
75	7.608	7.596	7.619	HH	10483	139060	0.25%	0.009%
76	7.643	7.619	7.674	HH	14020	375971	0.69%	0.023%
77	7.690	7.674	7.700	HH	11140	166942	0.30%	0.010%
78	7.722	7.700	7.738	HH	11438	247099	0.45%	0.015%
79	7.752	7.738	7.758	HH	11975	140946	0.26%	0.009%
80	7.783	7.758	7.854	HH	57733	1400598	2.56%	0.086%
81	7.883	7.854	7.900	HH	18025	428700	0.78%	0.026%
82	7.941	7.900	7.996	HH	61105	1945967	3.55%	0.119%
83	8.010	7.996	8.017	HH	25565	297282	0.54%	0.018%
84	8.038	8.017	8.044	HH	96969	1041460	1.90%	0.064%
85	8.051	8.044	8.093	HH	97045	1465725	2.67%	0.090%
86	8.113	8.093	8.130	HH	25339	541137	0.99%	0.033%
87	8.156	8.130	8.172	HH	240392	2875269	5.25%	0.176%
88	8.184	8.172	8.202	HH	125695	1563029	2.85%	0.096%
89	8.216	8.202	8.254	HH	71355	1388589	2.53%	0.085%

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					rt	Area	Area%	Height
90	8.291	8.254	8.317	HH	244594	3712903	6.78%	0.227%
91	8.343	8.317	8.373	HH	263409	4316455	7.88%	0.264%
92	8.384	8.373	8.411	HH	51687	935498	1.71%	0.057%
93	8.430	8.411	8.456	HH	80095	1251659	2.28%	0.077%
94	8.473	8.456	8.533	HH	31802	1128818	2.06%	0.069%
95	8.556	8.533	8.563	HH	20050	349025	0.64%	0.021%
96	8.607	8.563	8.611	HH	32202	768734	1.40%	0.047%
97	8.637	8.611	8.663	HH	414030	5028415	9.18%	0.307%
98	8.679	8.663	8.726	HH	76591	1750467	3.19%	0.107%
99	8.749	8.726	8.781	HH	68273	1486521	2.71%	0.091%
100	8.797	8.781	8.808	HH	32993	489808	0.89%	0.030%
101	8.824	8.808	8.841	HH	37914	664205	1.21%	0.041%
102	8.874	8.841	8.891	HH	131161	2102579	3.84%	0.129%
103	8.910	8.891	8.932	HH	255108	3220684	5.88%	0.197%
104	8.945	8.932	8.975	HH	62789	1280722	2.34%	0.078%
105	8.998	8.975	9.024	HH	61202	1383676	2.53%	0.085%
106	9.044	9.024	9.065	HH	122443	1755119	3.20%	0.107%
107	9.086	9.065	9.128	HH	129268	2413899	4.41%	0.148%
108	9.147	9.128	9.173	HH	45201	990695	1.81%	0.061%
109	9.200	9.173	9.218	HH	131664	1921258	3.51%	0.117%
110	9.234	9.218	9.260	HH	104025	1592508	2.91%	0.097%
111	9.287	9.260	9.303	HH	70146	1312003	2.39%	0.080%
112	9.339	9.303	9.363	HH	105803	2382243	4.35%	0.146%
113	9.382	9.363	9.398	HH	75620	1207114	2.20%	0.074%
114	9.426	9.398	9.475	HH	575007	8621635	15.73%	0.527%
115	9.499	9.475	9.527	HH	107419	2285015	4.17%	0.140%
116	9.542	9.527	9.554	HH	101566	1289930	2.35%	0.079%
117	9.571	9.554	9.589	HH	210899	2878110	5.25%	0.176%
118	9.597	9.589	9.613	HH	105208	1238586	2.26%	0.076%
119	9.631	9.613	9.668	HH	136623	2659501	4.85%	0.163%
120	9.685	9.668	9.718	HH	69161	1623726	2.96%	0.099%
121	9.743	9.718	9.777	HH	151685	2970000	5.42%	0.182%
122	9.792	9.777	9.806	HH	69388	1057681	1.93%	0.065%
123	9.824	9.806	9.828	HH	90713	991600	1.81%	0.061%
124	9.845	9.828	9.865	HH	150619	2379904	4.34%	0.146%
125	9.873	9.865	9.891	HH	74079	1015488	1.85%	0.062%
126	9.906	9.891	9.920	HH	63978	1013429	1.85%	0.062%
127	9.936	9.920	9.965	HH	62161	1380222	2.52%	0.084%
128	10.003	9.965	10.070	HH	72483	3039228	5.55%	0.186%
129	10.109	10.070	10.123	HH	51263	1432104	2.61%	0.088%
130	10.134	10.123	10.144	HH	50553	604636	1.10%	0.037%
131	10.163	10.144	10.195	HH	91760	1968098	3.59%	0.120%
132	10.211	10.195	10.245	HH	65834	1634480	2.98%	0.100%
133	10.275	10.245	10.285	HH	114228	2004603	3.66%	0.123%
134	10.305	10.285	10.328	HH	247699	4030215	7.36%	0.246%
135	10.347	10.328	10.382	HH	206830	3562213	6.50%	0.218%
136	10.423	10.382	10.464	HH	216965	5625280	10.27%	0.344%
137	10.484	10.464	10.509	HH	127288	2738307	5.00%	0.167%
138	10.517	10.509	10.532	HH	91130	1149751	2.10%	0.070%
139	10.563	10.532	10.576	HH	120443	2500368	4.56%	0.153%
140	10.593	10.576	10.607	HH	142812	2162759	3.95%	0.132%
141	10.632	10.607	10.668	HH	287072	5595237	10.21%	0.342%

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142	10.703	10.668	10.717	HH	89702	2288065	4.18%	0.140%
143	10.731	10.717	10.752	HH	86422	1684426	3.07%	0.103%
144	10.781	10.752	10.786	HH	74148	1392462	2.54%	0.085%
145	10.855	10.786	10.888	HH	2076381	34584098	63.12%	2.115%
146	10.922	10.888	10.943	HH	1174287	15172636	27.69%	0.928%
147	10.950	10.943	10.979	HH	97333	1875957	3.42%	0.115%
148	10.996	10.979	11.027	HH	87647	2272238	4.15%	0.139%
149	11.040	11.027	11.059	HH	75108	1326899	2.42%	0.081%
150	11.095	11.059	11.108	HH	69283	1940241	3.54%	0.119%
151	11.133	11.108	11.160	HH	243111	4468210	8.15%	0.273%
152	11.178	11.160	11.183	HH	124494	1477422	2.70%	0.090%
153	11.192	11.183	11.208	HH	128436	1735122	3.17%	0.106%
154	11.226	11.208	11.244	HH	149876	2574555	4.70%	0.157%
155	11.260	11.244	11.285	HH	130057	2645779	4.83%	0.162%
156	11.319	11.285	11.334	HH	139769	3453472	6.30%	0.211%
157	11.357	11.334	11.391	HH	339045	6162124	11.25%	0.377%
158	11.427	11.391	11.447	HH	158018	3721887	6.79%	0.228%
159	11.485	11.447	11.508	HH	225410	4986211	9.10%	0.305%
160	11.536	11.508	11.552	HH	115112	2782793	5.08%	0.170%
161	11.560	11.552	11.576	HH	99998	1349001	2.46%	0.082%
162	11.588	11.576	11.602	HH	91265	1369176	2.50%	0.084%
163	11.643	11.602	11.658	HH	626031	10344085	18.88%	0.632%
164	11.678	11.658	11.712	HH	803418	11604698	21.18%	0.710%
165	11.763	11.712	11.777	HH	686315	14871700	27.14%	0.909%
166	11.795	11.777	11.809	HH	571250	7776571	14.19%	0.476%
167	11.828	11.809	11.858	HH	781959	11056244	20.18%	0.676%
168	11.933	11.858	11.955	HH	152153	6858918	12.52%	0.419%
169	11.973	11.955	11.990	HH	140378	2485494	4.54%	0.152%
170	12.033	11.990	12.081	HH	243518	8563779	15.63%	0.524%
171	12.107	12.081	12.126	HH	345557	5910982	10.79%	0.361%
172	12.139	12.126	12.153	HH	207022	2858122	5.22%	0.175%
173	12.174	12.153	12.191	HH	217856	4137937	7.55%	0.253%
174	12.242	12.191	12.271	HH	501137	13100120	23.91%	0.801%
175	12.286	12.271	12.301	HH	164219	2667486	4.87%	0.163%
176	12.316	12.301	12.326	HH	169594	2349672	4.29%	0.144%
177	12.333	12.326	12.340	HH	164435	1375714	2.51%	0.084%
178	12.358	12.340	12.369	HH	219190	3346393	6.11%	0.205%
179	12.384	12.369	12.409	HH	229802	4600040	8.40%	0.281%
180	12.431	12.409	12.445	HH	383927	5994117	10.94%	0.367%
181	12.450	12.445	12.485	HH	277561	4447119	8.12%	0.272%
182	12.551	12.485	12.573	HH	716215	19728832	36.01%	1.206%
183	12.588	12.573	12.644	HH	399846	14011110	25.57%	0.857%
184	12.705	12.644	12.724	HH	2469977	54794673	100.00%	3.350%
185	12.762	12.724	12.780	HH	220308	5556664	10.14%	0.340%
186	12.816	12.780	12.838	HH	286396	8180748	14.93%	0.500%
187	12.856	12.838	12.879	HH	339742	6375719	11.64%	0.390%
188	12.917	12.879	12.929	HH	244334	6697985	12.22%	0.410%
189	13.007	12.929	13.019	HH	2286968	54779455	99.97%	3.350%
190	13.031	13.019	13.044	HH	564968	6274675	11.45%	0.384%
191	13.060	13.044	13.111	HH	492852	12367281	22.57%	0.756%
192	13.138	13.111	13.156	HH	297740	6452387	11.78%	0.395%
193	13.170	13.156	13.179	HH	223657	2921117	5.33%	0.179%
194	13.190	13.179	13.210	HH	228851	3892052	7.10%	0.238%

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195	13.237	13.210	13.273	HH	423672	10669384	19.47%	0.652%
196	13.297	13.273	13.338	HH	413681	10738691	19.60%	0.657%
197	13.362	13.338	13.377	HH	338495	6352327	11.59%	0.388%
198	13.390	13.377	13.408	HH	320925	5507946	10.05%	0.337%
199	13.436	13.408	13.492	HH	690368	18507404	33.78%	1.132%
200	13.574	13.492	13.604	HH	982948	29321011	53.51%	1.793%
201	13.622	13.604	13.642	HH	264129	5333786	9.73%	0.326%
202	13.675	13.642	13.696	HH	704166	14243698	25.99%	0.871%
203	13.722	13.696	13.764	HH	818997	17920947	32.71%	1.096%
204	13.792	13.764	13.801	HH	292949	6203250	11.32%	0.379%
205	13.850	13.801	13.868	HH	751739	18822886	34.35%	1.151%
206	13.889	13.868	13.920	HH	736248	13438299	24.52%	0.822%
207	13.929	13.920	13.952	HH	255845	4768503	8.70%	0.292%
208	13.961	13.952	13.976	HH	245843	3519339	6.42%	0.215%
209	14.000	13.976	14.007	HH	257712	4708764	8.59%	0.288%
210	14.028	14.007	14.046	HH	268775	5831953	10.64%	0.357%
211	14.063	14.046	14.077	HH	247096	4366797	7.97%	0.267%
212	14.089	14.077	14.101	HH	224210	3097523	5.65%	0.189%
213	14.144	14.101	14.161	HH	298054	9083339	16.58%	0.555%
214	14.175	14.161	14.193	HH	280454	5169762	9.43%	0.316%
215	14.197	14.193	14.214	HH	260436	3221782	5.88%	0.197%
216	14.227	14.214	14.236	HH	276081	3519397	6.42%	0.215%
217	14.270	14.236	14.286	HH	444600	11301344	20.62%	0.691%
218	14.297	14.286	14.338	HH	422916	10883906	19.86%	0.666%
219	14.379	14.338	14.389	HH	377015	10423543	19.02%	0.637%
220	14.407	14.389	14.456	HH	438004	14431792	26.34%	0.882%
221	14.484	14.456	14.503	HH	578070	11912008	21.74%	0.728%
222	14.550	14.503	14.573	HH	723210	22305874	40.71%	1.364%
223	14.587	14.573	14.621	HH	435339	11432792	20.86%	0.699%
224	14.630	14.621	14.647	HH	365195	5363918	9.79%	0.328%
225	14.693	14.647	14.717	HH	871067	21813383	39.81%	1.334%
226	14.733	14.717	14.786	HH	414369	13583297	24.79%	0.831%
227	14.885	14.786	14.903	HH	1412816	46293449	84.49%	2.831%
228	14.934	14.903	14.983	HH	1735494	38060855	69.46%	2.327%
229	15.040	14.983	15.095	HH	741613	32415764	59.16%	1.982%
230	15.122	15.095	15.146	HH	412971	11484061	20.96%	0.702%
231	15.179	15.146	15.198	HH	523694	13173832	24.04%	0.806%
232	15.216	15.198	15.236	HH	530700	10352186	18.89%	0.633%
233	15.241	15.236	15.257	HH	393352	4900096	8.94%	0.300%
234	15.279	15.257	15.304	HH	688906	15133739	27.62%	0.925%
235	15.318	15.304	15.392	HH	511308	22313805	40.72%	1.364%
236	15.417	15.392	15.439	HH	412308	10929300	19.95%	0.668%
237	15.452	15.439	15.469	HH	417154	7313193	13.35%	0.447%
238	15.492	15.469	15.514	HH	510810	11696215	21.35%	0.715%
239	15.550	15.514	15.569	HH	929687	21426768	39.10%	1.310%
240	15.587	15.569	15.620	HH	645217	15762913	28.77%	0.964%
241	15.641	15.620	15.667	HH	559698	14253123	26.01%	0.872%
242	15.698	15.667	15.711	HH	717676	16273376	29.70%	0.995%
243	15.720	15.711	15.752	HH	712519	14275490	26.05%	0.873%
244	15.774	15.752	15.798	HH	549843	13046625	23.81%	0.798%
245	15.825	15.798	15.846	HH	455851	12649644	23.09%	0.773%
246	15.860	15.846	15.889	HH	473473	11593206	21.16%	0.709%

Instrument :
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Manual Integrations
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247	15.930	15.889	15.938	HH	461163	12642658	23.07%	0.773%
248	15.965	15.938	15.996	HH	495233	16732846	30.54%	1.023%
249	16.000	15.996	16.020	HH	453371	6327277	11.55%	0.387%
250	16.040	16.020	16.067	HH	445729	12268304	22.39%	0.750%
251	16.079	16.067	16.084	HH	444653	4424660	8.07%	0.271%
252	16.091	16.084	16.108	HH	456305	6628033	12.10%	0.405%
253	16.141	16.108	16.165	HH	532050	16617865	30.33%	1.016%
254	16.184	16.165	16.199	HH	503948	10096897	18.43%	0.617%
255	16.237	16.199	16.273	HH	589582	23737549	43.32%	1.451%
256	16.301	16.273	16.323	HH	541951	15667023	28.59%	0.958%
257	16.344	16.323	16.386	HH	564659	20160077	36.79%	1.233%
258	16.399	16.386	16.409	HH	509908	7074762	12.91%	0.433%
259	16.480	16.409	16.495	HH	1544421	54468676	99.41%	3.331%
260	16.500	16.495	16.539	HH	1236228	19798666	36.13%	1.211%
261	16.591	16.539	16.656	HH	840464	42987404	78.45%	2.628%
262	16.669	16.656	16.680	HH	520164	7571185	13.82%	0.463%
263	16.712	16.680	16.720	HH	611818	13548495	24.73%	0.828%
264	16.725	16.720	16.729	HH	593478	3100356	5.66%	0.190%
265	16.737	16.729	16.742	HH	604032	4864016	8.88%	0.297%
266	16.796	16.742	16.824	HH	1107261	41295716	75.36%	2.525%
267	16.871	16.824	16.891	HHA	1617476	45650866	83.31%	2.791%
Sum of corrected areas:					1635445084			

Instrument :
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