

Instrument :
FID_E
ClientSampleId :
PT-DIES-SOIL

rteres

Area Percent Report

Manual Integrations
APPROVED

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5/11/2020 9:06:49 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050820\
Data File : FE031932.D
Signal(s) : FID1B.CH
Acq On : 08 May 2020 9:27
Sample : L2447-14
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.145	4.107	4.165	HH	3076763	40212733	32.13%	0.744%
2	4.183	4.165	4.226	HH	462522	11189404	8.94%	0.207%
3	4.241	4.226	4.264	HH	205379	3521356	2.81%	0.065%
4	4.292	4.264	4.305	HH	346742	6106448	4.88%	0.113%
5	4.320	4.305	4.364	HH	404769	10451001	8.35%	0.193%
6	4.388	4.364	4.423	HH	1091204	20928858	16.72%	0.387%
7	4.456	4.423	4.475	HH	494693	11834473	9.46%	0.219%
8	4.516	4.475	4.534	HH	639662	15937202	12.73%	0.295%
9	4.547	4.534	4.568	HH	659233	10436001	8.34%	0.193%
10	4.589	4.568	4.625	HH	1052742	18081644	14.45%	0.334%
11	4.657	4.625	4.670	HH	353794	7567989	6.05%	0.140%
12	4.679	4.670	4.708	HH	323661	5557937	4.44%	0.103%
13	4.740	4.708	4.753	HH	581878	9220166	7.37%	0.171%
14	4.771	4.753	4.791	HH	821735	12757748	10.19%	0.236%
15	4.810	4.791	4.834	HH	716800	13849160	11.07%	0.256%
16	4.868	4.834	4.903	HH	713197	18880053	15.09%	0.349%
17	4.917	4.903	4.935	HH	210053	3790801	3.03%	0.070%
18	4.961	4.935	4.993	HH	455407	12333457	9.85%	0.228%
19	5.017	4.993	5.029	HH	511452	9379077	7.49%	0.173%
20	5.051	5.029	5.090	HH	577735	16951587	13.54%	0.314%
21	5.110	5.090	5.138	HH	379467	9724152	7.77%	0.180%
22	5.178	5.138	5.265	HH	4287823	78521791	62.74%	1.453%
23	5.283	5.265	5.297	HH	289291	5064872	4.05%	0.094%
24	5.338	5.297	5.394	HH	939967	29645712	23.69%	0.548%
25	5.411	5.394	5.425	HH	584988	8361456	6.68%	0.155%
26	5.449	5.425	5.486	HH	1207949	25869208	20.67%	0.479%
27	5.504	5.486	5.517	HH	699017	10064229	8.04%	0.186%
28	5.535	5.517	5.583	HH	1019037	23998644	19.17%	0.444%
29	5.591	5.583	5.600	HH	421211	4071651	3.25%	0.075%
30	5.615	5.600	5.644	HH	594614	12282365	9.81%	0.227%
31	5.663	5.644	5.682	HH	626320	11670971	9.33%	0.216%
32	5.720	5.682	5.733	HH	723179	17241979	13.78%	0.319%
33	5.753	5.733	5.778	HH	837426	17924683	14.32%	0.332%
34	5.805	5.778	5.824	HH	820843	15203090	12.15%	0.281%
35	5.866	5.824	5.909	HH	980737	34790095	27.80%	0.644%
36	5.928	5.909	5.954	HH	633932	15307723	12.23%	0.283%

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37	5.970	5.954	6.002	HH	857288	18592736	14.86%	0.344%
38	6.024	6.002	6.044	HH	662019	14474015	11.56%	0.268%
39	6.076	6.044	6.105	HH	1030594	27184952	21.72%	0.503%
40	6.158	6.105	6.202	HH	3446223	69635692	55.64%	1.288%
41	6.234	6.202	6.247	HH	548669	12187529	9.74%	0.225%
42	6.298	6.247	6.356	HH	1678998	52664240	42.08%	0.974%
43	6.364	6.356	6.376	HH	582701	6457519	5.16%	0.119%
44	6.392	6.376	6.407	HH	692373	11475949	9.17%	0.212%
45	6.425	6.407	6.444	HH	843258	14919307	11.92%	0.276%
46	6.462	6.444	6.479	HH	859171	14235441	11.37%	0.263%
47	6.493	6.479	6.512	HH	680858	12182882	9.73%	0.225%
48	6.547	6.512	6.570	HH	1915466	35115007	28.06%	0.650%
49	6.583	6.570	6.599	HH	652831	10204372	8.15%	0.189%
50	6.659	6.599	6.682	HH	1072683	37522620	29.98%	0.694%
51	6.705	6.682	6.729	HH	1092934	22364438	17.87%	0.414%
52	6.772	6.729	6.794	HH	1385251	38319024	30.62%	0.709%
53	6.807	6.794	6.824	HH	916802	13819489	11.04%	0.256%
54	6.852	6.824	6.881	HH	1636386	33287241	26.60%	0.616%
55	6.910	6.881	6.928	HH	933961	19824015	15.84%	0.367%
56	6.945	6.928	6.986	HH	767411	22139725	17.69%	0.410%
57	7.002	6.986	7.019	HH	689489	12512061	10.00%	0.231%
58	7.057	7.019	7.064	HH	2237630	38539540	30.79%	0.713%
59	7.088	7.064	7.175	HH	3746256	94938385	75.86%	1.756%
60	7.189	7.175	7.208	HH	667656	12616909	10.08%	0.233%
61	7.244	7.208	7.315	HH	1652732	57564923	45.99%	1.065%
62	7.335	7.315	7.357	HH	745857	16155687	12.91%	0.299%
63	7.381	7.357	7.391	HH	967361	15774261	12.60%	0.292%
64	7.403	7.391	7.418	HH	1011511	14207405	11.35%	0.263%
65	7.433	7.418	7.469	HH	940610	22112855	17.67%	0.409%
66	7.495	7.469	7.513	HH	950177	21449273	17.14%	0.397%
67	7.532	7.513	7.569	HH	1121217	30233087	24.16%	0.559%
68	7.595	7.569	7.614	HH	1042307	23611230	18.87%	0.437%
69	7.641	7.614	7.656	HH	1224729	23484642	18.76%	0.434%
70	7.677	7.656	7.719	HH	1531663	44804095	35.80%	0.829%
71	7.733	7.719	7.740	HH	758503	9251478	7.39%	0.171%
72	7.769	7.740	7.795	HH	1892496	38182079	30.51%	0.706%
73	7.804	7.795	7.831	HH	835813	16119790	12.88%	0.298%
74	7.853	7.831	7.866	HH	1219411	20303124	16.22%	0.376%
75	7.878	7.866	7.890	HH	1058591	14274733	11.41%	0.264%
76	7.921	7.890	7.930	HH	1426180	29333376	23.44%	0.543%
77	7.965	7.930	7.985	HH	4045492	75870491	60.62%	1.403%
78	7.999	7.985	8.009	HH	1117523	14522280	11.60%	0.269%
79	8.016	8.009	8.030	HH	1072650	12720323	10.16%	0.235%
80	8.047	8.030	8.073	HH	1101917	25816740	20.63%	0.478%
81	8.091	8.073	8.100	HH	981711	14813241	11.84%	0.274%
82	8.138	8.100	8.150	HH	1237789	32336325	25.84%	0.598%
83	8.169	8.150	8.203	HH	1542104	35507937	28.37%	0.657%
84	8.235	8.203	8.258	HH	862280	26286606	21.00%	0.486%
85	8.300	8.258	8.329	HH	1099489	39104184	31.24%	0.723%
86	8.339	8.329	8.346	HH	1001671	9903785	7.91%	0.183%
87	8.378	8.346	8.413	HH	1235232	46271576	36.97%	0.856%
88	8.439	8.413	8.464	HH	1177892	34847672	27.84%	0.645%
89	8.490	8.464	8.509	HH	2548787	42541222	33.99%	0.787%

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90	8.535	8.509	8.573	HH	1298007	39377334	31.46%	0.728%
91	8.602	8.573	8.616	HH	1110098	25644523	20.49%	0.474%
92	8.628	8.616	8.648	HH	1099541	19539390	15.61%	0.361%
93	8.661	8.648	8.675	HH	893366	13931713	11.13%	0.258%
94	8.699	8.675	8.723	HH	1090366	28657748	22.90%	0.530%
95	8.740	8.723	8.748	HH	1142363	16167739	12.92%	0.299%
96	8.794	8.748	8.834	HH	4901808	112148783	89.61%	2.075%
97	8.856	8.834	8.878	HH	1159562	26580757	21.24%	0.492%
98	8.895	8.878	8.939	HH	1029977	33988475	27.16%	0.629%
99	8.965	8.939	8.978	HH	1095702	22276448	17.80%	0.412%
100	8.996	8.978	9.019	HH	1181884	25611324	20.46%	0.474%
101	9.053	9.019	9.082	HH	1153431	38625389	30.86%	0.715%
102	9.097	9.082	9.112	HH	1033122	17028710	13.61%	0.315%
103	9.141	9.112	9.176	HH	1828353	50095315	40.03%	0.927%
104	9.227	9.176	9.253	HH	1399470	54056790	43.19%	1.000%
105	9.278	9.253	9.295	HH	1432403	30265376	24.18%	0.560%
106	9.326	9.295	9.352	HH	1426747	40469782	32.34%	0.749%
107	9.376	9.352	9.416	HH	1001964	36239715	28.96%	0.670%
108	9.501	9.416	9.526	HH	1481321	72913255	58.26%	1.349%
109	9.574	9.526	9.596	HH	5067739	106194737	84.85%	1.964%
110	9.629	9.596	9.689	HH	1093740	55046845	43.98%	1.018%
111	9.722	9.689	9.758	HH	1040224	39644716	31.68%	0.733%
112	9.772	9.758	9.801	HH	971762	23819689	19.03%	0.441%
113	9.818	9.801	9.858	HH	1005782	32253866	25.77%	0.597%
114	9.866	9.858	9.871	HH	918382	7291784	5.83%	0.135%
115	9.946	9.871	9.972	HH	2423539	92243340	73.70%	1.706%
116	9.992	9.972	10.011	HH	1374413	27499239	21.97%	0.509%
117	10.029	10.011	10.049	HH	1354307	27373008	21.87%	0.506%
118	10.081	10.049	10.112	HH	1529906	43344917	34.63%	0.802%
119	10.119	10.112	10.135	HH	928196	12785166	10.22%	0.237%
120	10.182	10.135	10.203	HH	1115362	40780705	32.58%	0.754%
121	10.215	10.203	10.235	HH	1070650	19688282	15.73%	0.364%
122	10.314	10.235	10.338	HH	4800706	125157365	100.00%	2.315%
123	10.376	10.338	10.398	HH	3090966	67509608	53.94%	1.249%
124	10.407	10.398	10.449	HH	1186286	31172766	24.91%	0.577%
125	10.505	10.449	10.514	HH	1012360	37267716	29.78%	0.689%
126	10.533	10.514	10.555	HH	1028181	24434428	19.52%	0.452%
127	10.568	10.555	10.585	HH	1025581	18233075	14.57%	0.337%
128	10.614	10.585	10.648	HH	1270113	42780030	34.18%	0.791%
129	10.678	10.648	10.721	HH	1561952	52812253	42.20%	0.977%
130	10.744	10.721	10.774	HH	1260141	33752972	26.97%	0.624%
131	10.793	10.774	10.825	HH	1180386	30765908	24.58%	0.569%
132	10.852	10.825	10.875	HH	971351	27626418	22.07%	0.511%
133	10.903	10.875	10.919	HH	965243	23907577	19.10%	0.442%
134	10.945	10.919	10.961	HH	999814	24230910	19.36%	0.448%
135	11.010	10.961	11.054	HH	4096494	100916768	80.63%	1.867%
136	11.090	11.054	11.118	HH	2174487	55226568	44.13%	1.022%
137	11.141	11.118	11.162	HH	943056	23275799	18.60%	0.431%
138	11.184	11.162	11.205	HH	931668	22667109	18.11%	0.419%
139	11.282	11.205	11.328	HH	1148916	71134917	56.84%	1.316%
140	11.343	11.328	11.354	HH	942097	14515478	11.60%	0.269%
141	11.382	11.354	11.403	HH	1209914	30362320	24.26%	0.562%

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142	11.422	11.403	11.448	HH	1150650	26601768	21.25%	0.492%
143	11.471	11.448	11.515	HH	1052098	36282725	28.99%	0.671%
144	11.538	11.515	11.582	HH	868484	33315822	26.62%	0.616%
145	11.590	11.582	11.606	HH	822311	11811681	9.44%	0.218%
146	11.675	11.606	11.695	HH	3279643	87851709	70.19%	1.625%
147	11.720	11.695	11.751	HH	1965420	41989485	33.55%	0.777%
148	11.767	11.751	11.823	HH	890836	34212022	27.34%	0.633%
149	11.853	11.823	11.893	HH	784210	31043686	24.80%	0.574%
150	11.933	11.893	11.977	HH	944105	41756873	33.36%	0.772%
151	11.992	11.977	12.011	HH	752870	15241548	12.18%	0.282%
152	12.034	12.011	12.047	HH	906410	17691129	14.14%	0.327%
153	12.064	12.047	12.096	HH	797273	24071485	19.23%	0.445%
154	12.118	12.096	12.187	HH	814158	38691317	30.91%	0.716%
155	12.214	12.187	12.237	HH	772916	21719461	17.35%	0.402%
156	12.305	12.237	12.336	HH	2756237	70346917	56.21%	1.301%
157	12.354	12.336	12.372	HH	771363	15474813	12.36%	0.286%
158	12.384	12.372	12.417	HH	678307	17714306	14.15%	0.328%
159	12.431	12.417	12.494	HH	663545	27610371	22.06%	0.511%
160	12.504	12.494	12.518	HH	573522	8322681	6.65%	0.154%
161	12.544	12.518	12.562	HH	654479	16052045	12.83%	0.297%
162	12.572	12.562	12.599	HH	640717	13675502	10.93%	0.253%
163	12.614	12.599	12.635	HH	591112	12070792	9.64%	0.223%
164	12.662	12.635	12.675	HH	576912	13398594	10.71%	0.248%
165	12.750	12.675	12.775	HH	3883241	107411028	85.82%	1.987%
166	12.799	12.775	12.871	HH	2732232	62457093	49.90%	1.155%
167	12.914	12.871	12.936	HH	2081670	39953053	31.92%	0.739%
168	12.962	12.936	13.051	HH	984108	39918167	31.89%	0.738%
169	13.063	13.051	13.091	HH	450674	10392786	8.30%	0.192%
170	13.126	13.091	13.148	HH	576805	17518522	14.00%	0.324%
171	13.158	13.148	13.191	HH	499476	12155450	9.71%	0.225%
172	13.201	13.191	13.228	HH	452880	9561163	7.64%	0.177%
173	13.243	13.228	13.257	HH	446069	7384941	5.90%	0.137%
174	13.275	13.257	13.294	HH	485850	9618463	7.69%	0.178%
175	13.314	13.294	13.354	HH	461896	15051455	12.03%	0.278%
176	13.389	13.354	13.412	HH	407320	13228920	10.57%	0.245%
177	13.433	13.412	13.451	HH	362792	8226238	6.57%	0.152%
178	13.486	13.451	13.513	HH	1299844	25670835	20.51%	0.475%
179	13.538	13.513	13.581	HH	368759	14090210	11.26%	0.261%
180	13.593	13.581	13.646	HH	324605	12055223	9.63%	0.223%
181	13.705	13.646	13.752	HH	382968	19800224	15.82%	0.366%
182	13.766	13.752	13.786	HH	294254	5616559	4.49%	0.104%
183	13.804	13.786	13.816	HH	273627	4894716	3.91%	0.091%
184	13.837	13.816	13.853	HH	296933	6180517	4.94%	0.114%
185	13.881	13.853	13.947	HH	308408	14964708	11.96%	0.277%
186	13.964	13.947	14.000	HH	233675	7010628	5.60%	0.130%
187	14.038	14.000	14.065	HH	761156	15240471	12.18%	0.282%
188	14.095	14.065	14.144	HH	253667	10671104	8.53%	0.197%
189	14.154	14.144	14.210	HH	216433	7649323	6.11%	0.142%
190	14.240	14.210	14.266	HH	198609	6334708	5.06%	0.117%
191	14.281	14.266	14.334	HH	192820	7191939	5.75%	0.133%
192	14.372	14.334	14.403	HH	569207	12449311	9.95%	0.230%
193	14.423	14.403	14.509	HH	169528	9101588	7.27%	0.168%
194	14.572	14.509	14.604	HH	396276	10512262	8.40%	0.194%

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195	14.623	14.604	14.735	HH	125995	8508452	6.80%	0.157%
196	14.761	14.735	14.794	HH	103099	3427800	2.74%	0.063%
197	14.808	14.794	14.856	HH	92894	3366679	2.69%	0.062%
198	14.874	14.856	14.887	HH	88302	1562184	1.25%	0.029%
199	14.904	14.887	14.921	HH	91217	1760786	1.41%	0.033%
200	14.952	14.921	15.058	HH	420110	11262861	9.00%	0.208%
201	15.089	15.058	15.124	HH	263783	5410716	4.32%	0.100%
202	15.149	15.124	15.244	HH	108443	4880385	3.90%	0.090%
203	15.263	15.244	15.334	HH	56551	2789269	2.23%	0.052%
204	15.344	15.334	15.361	HH	50083	781418	0.62%	0.014%
205	15.407	15.361	15.438	HH	57054	2334136	1.86%	0.043%
206	15.466	15.438	15.530	HH	57234	2553660	2.04%	0.047%
207	15.588	15.530	15.633	HH	295863	5852903	4.68%	0.108%
208	15.651	15.633	15.742	HH	43190	2313717	1.85%	0.043%
209	15.756	15.742	15.800	HH	33321	1122111	0.90%	0.021%
210	15.810	15.800	15.835	HH	32233	658665	0.53%	0.012%
211	15.841	15.835	15.852	HH	31479	320465	0.26%	0.006%
212	15.897	15.852	15.925	HH	39393	1488639	1.19%	0.028%
213	15.963	15.925	16.019	HH	75927	2487519	1.99%	0.046%
214	16.074	16.019	16.111	HH	420907	6993376	5.59%	0.129%
215	16.136	16.111	16.202	HH	45299	1772656	1.42%	0.033%
216	16.235	16.202	16.265	HH	28943	1032877	0.83%	0.019%
217	16.283	16.265	16.298	HH	28220	555354	0.44%	0.010%
218	16.339	16.298	16.353	HH	40857	1104933	0.88%	0.020%
219	16.367	16.353	16.394	HH	40769	895769	0.72%	0.017%
220	16.415	16.394	16.434	HH	35147	765445	0.61%	0.014%
221	16.447	16.434	16.478	HH	31374	753614	0.60%	0.014%
222	16.540	16.478	16.602	HHA	495155	9162010	7.32%	0.169%
					Sum of corrected areas: 5405858806			

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