

Instrument :
FID_C
ClientSampleId :
SB-9DL

rteres

Area Percent Report

Manual Integrations
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9/30/2019 3:01:53 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092719AL\
Data File : FC043676.D
Signal(s) : FID1A.CH
Acq On : 27 Sep 2019 14:48
Sample : K4918-18DL 50X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.430	3.402	3.504	BV	65	1302	0.15%	0.004%
2	3.533	3.504	3.642	PV	120	4659	0.54%	0.014%
3	3.685	3.675	3.739	PV	131	1345	0.16%	0.004%
4	3.742	3.739	3.792	VV	121	1659	0.19%	0.005%
5	3.800	3.792	3.834	PV	61	1297	0.15%	0.004%
6	3.860	3.834	3.871	VV	196	1706	0.20%	0.005%
7	3.878	3.871	3.913	VV	99	1329	0.15%	0.004%
8	3.923	3.913	3.945	PV	61	1058	0.12%	0.003%
9	3.952	3.945	3.990	VV	114	1878	0.22%	0.006%
10	4.012	3.990	4.027	VV	174	1878	0.22%	0.006%
11	4.038	4.027	4.120	VV	197	4387	0.51%	0.013%
12	4.127	4.120	4.200	VV	106	3570	0.41%	0.011%
13	4.204	4.200	4.244	VV	138	2758	0.32%	0.008%
14	4.258	4.244	4.297	VV	140	2827	0.33%	0.008%
15	4.315	4.297	4.364	VV	168	4741	0.55%	0.014%
16	4.372	4.364	4.394	VV	188	2427	0.28%	0.007%
17	4.418	4.394	4.495	VV	190	9185	1.06%	0.027%
18	4.502	4.495	4.535	VV	213	4007	0.46%	0.012%
19	4.573	4.535	4.592	VV	356	7768	0.90%	0.023%
20	4.600	4.592	4.622	VV	294	4549	0.53%	0.013%
21	4.636	4.622	4.644	VV	325	3873	0.45%	0.011%
22	4.651	4.644	4.784	VV	311	14130	1.64%	0.042%
23	4.816	4.784	4.878	VV	142	4553	0.53%	0.013%
24	4.888	4.878	4.934	VV	124	2452	0.28%	0.007%
25	4.940	4.934	5.015	VV	48	3006	0.35%	0.009%
26	5.054	5.015	5.095	PV	125	3337	0.39%	0.010%
27	5.108	5.095	5.133	VV	89	1352	0.16%	0.004%
28	5.162	5.133	5.209	VV	84	2193	0.25%	0.006%
29	5.240	5.235	5.335	VV	42	2783	0.32%	0.008%
30	5.365	5.355	5.406	VV	106	1616	0.19%	0.005%
31	5.414	5.406	5.457	VV	96	1132	0.13%	0.003%
32	5.548	5.489	5.561	PV	115	2691	0.31%	0.008%
33	5.584	5.561	5.633	VV	124	3203	0.37%	0.009%
34	5.663	5.633	5.779	VV	170	6558	0.76%	0.019%
35	5.794	5.779	5.829	VV	118	1226	0.14%	0.004%
36	5.886	5.869	5.906	VV	94	1651	0.19%	0.005%

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37	5.929	5.923	5.958	VV	81	1189	0.14%	0.004%	
38	6.015	5.958	6.104	VV	132	7707	0.89%	0.023%	
39	6.145	6.104	6.160	VV	136	3142	0.36%	0.009%	
40	6.210	6.160	6.276	VV	190	6788	0.79%	0.020%	
41	6.315	6.276	6.348	PV	71	1501	0.17%	0.004%	
42	6.380	6.365	6.421	VV	79	1613	0.19%	0.005%	
43	6.491	6.438	6.559	PV	106	4754	0.55%	0.014%	
44	6.578	6.559	6.589	VV	115	1308	0.15%	0.004%	
45	6.598	6.589	6.620	VV	116	1177	0.14%	0.003%	
46	6.637	6.620	6.691	VV	145	2100	0.24%	0.006%	
47	6.748	6.725	6.811	PV	87	1515	0.18%	0.004%	
48	6.818	6.811	6.868	VV	90	1565	0.18%	0.005%	
49	6.877	6.868	6.911	VV	59	1371	0.16%	0.004%	
50	6.917	6.911	6.961	VV	100	2161	0.25%	0.006%	
51	7.002	6.961	7.036	VV	266	6893	0.80%	0.020%	
52	7.043	7.036	7.058	VV	135	1203	0.14%	0.004%	
53	7.079	7.058	7.098	VV	131	2047	0.24%	0.006%	
54	7.117	7.098	7.141	VV	120	2190	0.25%	0.006%	
55	7.154	7.141	7.173	VV	129	1526	0.18%	0.004%	
56	7.236	7.212	7.292	PV	72	2526	0.29%	0.007%	
57	7.335	7.313	7.368	VV	104	2230	0.26%	0.007%	
58	7.409	7.368	7.420	VV	144	2991	0.35%	0.009%	
59	7.467	7.420	7.500	VV	187	5340	0.62%	0.016%	
60	7.519	7.500	7.620	VV	149	5584	0.65%	0.016%	
61	7.681	7.620	7.698	PV	203	5237	0.61%	0.015%	
62	7.734	7.698	7.755	VV	271	5295	0.61%	0.016%	
63	7.777	7.755	7.791	VV	287	4007	0.46%	0.012%	
64	7.807	7.791	7.818	VV	251	3728	0.43%	0.011%	
65	7.829	7.818	7.850	VV	265	3731	0.43%	0.011%	
66	7.864	7.850	7.895	VV	218	3727	0.43%	0.011%	
67	7.929	7.895	7.946	VV	258	4352	0.50%	0.013%	
68	7.957	7.946	7.967	VV	203	2230	0.26%	0.007%	
69	7.994	7.967	8.021	VV	731	14357	1.66%	0.042%	
70	8.027	8.021	8.050	VV	403	4065	0.47%	0.012%	
71	8.067	8.050	8.085	VV	224	2989	0.35%	0.009%	
72	8.103	8.085	8.121	VV	273	4324	0.50%	0.013%	
73	8.137	8.121	8.155	VV	499	6898	0.80%	0.020%	
74	8.175	8.155	8.183	VV	460	6625	0.77%	0.020%	
75	8.198	8.183	8.212	VV	431	7315	0.85%	0.022%	
76	8.265	8.212	8.305	VV	909	33016	3.82%	0.097%	
77	8.329	8.305	8.343	VV	542	10155	1.18%	0.030%	
78	8.376	8.343	8.393	VV	748	17803	2.06%	0.052%	
79	8.417	8.393	8.471	VV	1349	39392	4.56%	0.116%	
80	8.516	8.471	8.557	VV	1564	48744	5.65%	0.144%	
81	8.568	8.557	8.577	VV	785	8275	0.96%	0.024%	
82	8.641	8.577	8.662	VV	1310	51240	5.94%	0.151%	
83	8.708	8.662	8.730	VV	1972	54864	6.36%	0.162%	
84	8.745	8.730	8.753	VV	1499	19105	2.21%	0.056%	
85	8.770	8.753	8.798	VV	2060	41964	4.86%	0.124%	
86	8.839	8.798	8.851	VV	1561	41181	4.77%	0.121%	
87	8.875	8.851	8.919	VV	1902	64925	7.52%	0.191%	
88	8.969	8.919	8.981	VV	2336	69671	8.07%	0.205%	
89	8.992	8.981	8.998	VV	2155	20653	2.39%	0.061%	

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90	9.011	8.998	9.037	VV	2255	48342	5.60%	0.142%	
91	9.047	9.037	9.066	VV	2068	33573	3.89%	0.099%	
92	9.082	9.066	9.095	VV	1888	30321	3.51%	0.089%	
93	9.146	9.095	9.157	VV	2190	75082	8.70%	0.221%	
94	9.175	9.157	9.186	VV	2389	38384	4.45%	0.113%	
95	9.202	9.186	9.222	VV	2353	48951	5.67%	0.144%	
96	9.265	9.222	9.284	VV	2841	96185	11.14%	0.283%	
97	9.299	9.284	9.328	VV	2829	69377	8.04%	0.204%	
98	9.367	9.328	9.385	VV	3137	100401	11.63%	0.296%	
99	9.399	9.385	9.411	VV	3120	45416	5.26%	0.134%	
100	9.426	9.411	9.437	VV	3421	50262	5.82%	0.148%	
101	9.452	9.437	9.487	VV	3871	100415	11.63%	0.296%	
102	9.534	9.487	9.558	VV	4006	148995	17.26%	0.439%	
103	9.564	9.558	9.577	VV	3788	40712	4.72%	0.120%	
104	9.620	9.577	9.635	VV	3835	128497	14.89%	0.379%	
105	9.653	9.635	9.667	VV	3999	75439	8.74%	0.222%	
106	9.699	9.667	9.711	VV	4233	105075	12.17%	0.310%	
107	9.728	9.711	9.768	VV	4488	142196	16.47%	0.419%	
108	9.781	9.768	9.791	VV	4310	57830	6.70%	0.170%	
109	9.809	9.791	9.821	VV	4347	76524	8.86%	0.225%	
110	9.843	9.821	9.865	VV	4816	118460	13.72%	0.349%	
111	9.883	9.865	9.904	VV	4744	107462	12.45%	0.317%	
112	9.940	9.904	9.946	VV	5311	128142	14.84%	0.378%	
113	9.961	9.946	9.978	VV	5546	101887	11.80%	0.300%	
114	9.997	9.978	10.013	VV	5797	113465	13.14%	0.334%	
115	10.038	10.013	10.083	VV	6380	246538	28.56%	0.726%	
116	10.102	10.083	10.115	VV	6173	112566	13.04%	0.332%	
117	10.134	10.115	10.155	VV	6073	136714	15.84%	0.403%	
118	10.209	10.155	10.218	VV	6400	234734	27.19%	0.692%	
119	10.268	10.218	10.291	VV	6986	289641	33.55%	0.853%	
120	10.312	10.291	10.328	VV	7550	161059	18.66%	0.474%	
121	10.343	10.328	10.355	VV	7115	112956	13.09%	0.333%	
122	10.438	10.355	10.454	VV	7631	432973	50.16%	1.276%	
123	10.503	10.454	10.528	VV	8125	347428	40.25%	1.024%	
124	10.535	10.528	10.550	VV	7899	103973	12.04%	0.306%	
125	10.631	10.550	10.641	VV	8810	446571	51.73%	1.316%	
126	10.665	10.641	10.688	VV	8811	245417	28.43%	0.723%	
127	10.705	10.688	10.725	VV	8968	193786	22.45%	0.571%	
128	10.738	10.725	10.751	VV	9310	147148	17.05%	0.434%	
129	10.768	10.751	10.817	VV	9703	370148	42.88%	1.090%	
130	10.851	10.817	10.868	VV	9554	279426	32.37%	0.823%	
131	10.893	10.868	10.925	VV	10770	339844	39.37%	1.001%	
132	10.951	10.925	10.968	VV	10213	260067	30.13%	0.766%	
133	10.988	10.968	11.005	VV	10453	223396	25.88%	0.658%	
134	11.039	11.005	11.078	VV	10511	447765	51.87%	1.319%	
135	11.110	11.078	11.125	VV	10561	290605	33.66%	0.856%	
136	11.188	11.125	11.211	VV	11144	554451	64.23%	1.633%	
137	11.241	11.211	11.251	VV	11102	264897	30.69%	0.780%	
138	11.267	11.251	11.287	VV	11337	240313	27.84%	0.708%	
139	11.334	11.287	11.387	VV	12918	693938	80.39%	2.044%	
140	11.407	11.387	11.421	VV	11522	227382	26.34%	0.670%	
141	11.437	11.421	11.454	VV	11972	232823	26.97%	0.686%	

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142	11.467	11.454	11.491	VV	11990	260421	30.17%	0.767%
143	11.558	11.491	11.611	VV	12755	863235	100.00%	2.543%
144	11.633	11.611	11.648	VV	12937	275522	31.92%	0.812%
145	11.667	11.648	11.691	VV	13224	327849	37.98%	0.966%
146	11.710	11.691	11.736	VV	13060	341426	39.55%	1.006%
147	11.748	11.736	11.761	VV	12840	188673	21.86%	0.556%
148	11.791	11.761	11.808	VV	13150	361275	41.85%	1.064%
149	11.818	11.808	11.851	VV	13329	331284	38.38%	0.976%
150	11.873	11.851	11.895	VV	13871	347031	40.20%	1.022%
151	11.904	11.895	11.925	VV	13353	233672	27.07%	0.688%
152	11.941	11.925	11.961	VV	13479	283792	32.88%	0.836%
153	11.989	11.961	12.005	VV	13072	332698	38.54%	0.980%
154	12.025	12.005	12.049	VV	13859	360337	41.74%	1.062%
155	12.075	12.049	12.104	VV	14123	441190	51.11%	1.300%
156	12.188	12.104	12.207	VV	14993	827070	95.81%	2.437%
157	12.230	12.207	12.278	VV	14312	582959	67.53%	1.717%
158	12.291	12.278	12.301	VV	13643	187804	21.76%	0.553%
159	12.322	12.301	12.368	VV	14486	539089	62.45%	1.588%
160	12.402	12.368	12.465	VV	13128	740973	85.84%	2.183%
161	12.484	12.465	12.500	VV	12938	263787	30.56%	0.777%
162	12.535	12.500	12.556	VV	13491	430840	49.91%	1.269%
163	12.581	12.556	12.616	VV	13152	454266	52.62%	1.338%
164	12.638	12.616	12.653	VV	12602	278408	32.25%	0.820%
165	12.672	12.653	12.711	VV	13127	444830	51.53%	1.310%
166	12.717	12.711	12.748	VV	12833	269636	31.24%	0.794%
167	12.764	12.748	12.786	VV	12119	275414	31.90%	0.811%
168	12.825	12.786	12.855	VV	12240	486857	56.40%	1.434%
169	12.885	12.855	12.915	VV	12358	426262	49.38%	1.256%
170	12.925	12.915	12.944	VV	11701	207065	23.99%	0.610%
171	12.970	12.944	12.984	VV	12235	272519	31.57%	0.803%
172	13.008	12.984	13.057	VV	15796	559310	64.79%	1.648%
173	13.067	13.057	13.081	VV	11560	165959	19.23%	0.489%
174	13.104	13.081	13.132	VV	13233	369899	42.85%	1.090%
175	13.148	13.132	13.161	VV	11653	202249	23.43%	0.596%
176	13.172	13.161	13.190	VV	11485	191071	22.13%	0.563%
177	13.217	13.190	13.280	VV	12430	619733	71.79%	1.826%
178	13.301	13.280	13.316	VV	11204	235814	27.32%	0.695%
179	13.337	13.316	13.411	VV	11581	618794	71.68%	1.823%
180	13.447	13.411	13.458	VV	11608	312757	36.23%	0.921%
181	13.475	13.458	13.514	VV	11397	358209	41.50%	1.055%
182	13.538	13.514	13.548	VV	10252	206034	23.87%	0.607%
183	13.558	13.548	13.584	VV	10350	219680	25.45%	0.647%
184	13.594	13.584	13.625	VV	10230	244523	28.33%	0.720%
185	13.647	13.625	13.675	VV	10353	297885	34.51%	0.878%
186	13.698	13.675	13.711	VV	10016	211487	24.50%	0.623%
187	13.730	13.711	13.758	VV	10249	280355	32.48%	0.826%
188	13.778	13.758	13.834	VV	9800	431616	50.00%	1.272%
189	13.847	13.834	13.875	VV	9201	218364	25.30%	0.643%
190	13.897	13.875	13.938	VV	9264	333047	38.58%	0.981%
191	13.962	13.938	14.008	VV	9179	359745	41.67%	1.060%
192	14.032	14.008	14.065	VV	8428	272879	31.61%	0.804%
193	14.070	14.065	14.086	VV	7919	101029	11.70%	0.298%
194	14.108	14.086	14.131	VV	7991	209621	24.28%	0.618%

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195	14.160	14.131	14.175	VV	7887	200180	23.19%	0.590%
196	14.198	14.175	14.233	VV	7713	256852	29.75%	0.757%
197	14.252	14.233	14.289	VV	7304	233647	27.07%	0.688%
198	14.310	14.289	14.361	VV	6859	284462	32.95%	0.838%
199	14.370	14.361	14.408	VV	6293	174341	20.20%	0.514%
200	14.424	14.408	14.443	VV	6537	128317	14.86%	0.378%
201	14.450	14.443	14.485	VV	5928	142094	16.46%	0.419%
202	14.495	14.485	14.528	VV	5638	139517	16.16%	0.411%
203	14.554	14.528	14.598	VV	6038	227098	26.31%	0.669%
204	14.605	14.598	14.635	VV	5114	106289	12.31%	0.313%
205	14.641	14.635	14.671	VV	4811	100530	11.65%	0.296%
206	14.699	14.671	14.805	VV	4886	344405	39.90%	1.015%
207	14.839	14.805	14.852	VV	4041	108665	12.59%	0.320%
208	14.861	14.852	14.878	VV	3817	59700	6.92%	0.176%
209	14.899	14.878	14.944	VV	3819	136403	15.80%	0.402%
210	14.961	14.944	14.991	VV	3133	84264	9.76%	0.248%
211	15.007	14.991	15.035	VV	2863	70777	8.20%	0.209%
212	15.043	15.035	15.139	VV	2696	153085	17.73%	0.451%
213	15.167	15.139	15.245	VV	2314	128450	14.88%	0.378%
214	15.283	15.245	15.304	VV	1986	66770	7.73%	0.197%
215	15.317	15.304	15.341	VV	1918	38222	4.43%	0.113%
216	15.363	15.341	15.409	VV	1739	59865	6.93%	0.176%
217	15.424	15.409	15.467	VV	1274	39644	4.59%	0.117%
218	15.502	15.467	15.532	VV	1117	39017	4.52%	0.115%
219	15.579	15.532	15.598	VV	1294	40996	4.75%	0.121%
220	15.610	15.598	15.640	VV	1083	21590	2.50%	0.064%
221	15.668	15.640	15.713	VV	1212	39087	4.53%	0.115%
222	15.742	15.713	15.785	VV	974	28365	3.29%	0.084%
223	15.806	15.785	15.824	VV	564	12000	1.39%	0.035%
224	15.856	15.824	15.924	VV	1073	37429	4.34%	0.110%
225	15.947	15.924	15.959	VV	418	7171	0.83%	0.021%
226	15.965	15.959	15.974	VV	316	2723	0.32%	0.008%
227	15.989	15.974	16.013	VV	430	8192	0.95%	0.024%
228	16.062	16.013	16.105	VV	804	20400	2.36%	0.060%
229	16.149	16.105	16.171	VV	368	9024	1.05%	0.027%
230	16.208	16.171	16.235	VV	474	11376	1.32%	0.034%
231	16.241	16.235	16.265	VV	232	3014	0.35%	0.009%
232	16.295	16.265	16.312	PV	366	4666	0.54%	0.014%
233	16.336	16.312	16.368	VV	1196	18245	2.11%	0.054%
234	16.424	16.368	16.445	VV	296	7031	0.81%	0.021%
235	16.455	16.445	16.471	VV	232	2551	0.30%	0.008%
236	16.480	16.471	16.520	VV	184	3838	0.44%	0.011%
237	16.544	16.520	16.563	PV	268	3981	0.46%	0.012%
238	16.578	16.563	16.590	VV	126	1686	0.20%	0.005%
239	16.605	16.590	16.635	VV	144	2954	0.34%	0.009%
240	16.680	16.635	16.704	VV	263	5750	0.67%	0.017%
241	16.736	16.704	16.748	PV	179	2837	0.33%	0.008%
242	16.800	16.748	16.873	VV	2157	43193	5.00%	0.127%
243	16.891	16.873	16.907	VV	272	3737	0.43%	0.011%
244	16.918	16.907	16.931	VV	218	2170	0.25%	0.006%
245	16.940	16.931	16.962	VV	182	1460	0.17%	0.004%
246	17.044	16.962	17.082	VV	408	17113	1.98%	0.050%

Instrument :
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SB-9DL

Manual Integrations
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247	17.096	17.082	17.118	VV	235	2961	0.34%	0.009%
248	17.132	17.118	17.151	VV	252	3809	0.44%	0.011%
249	17.174	17.151	17.201	VV	288	6466	0.75%	0.019%
250	17.248	17.201	17.304	VV	2212	41031	4.75%	0.121%
251	17.369	17.304	17.396	VV	627	15109	1.75%	0.045%
252	17.451	17.396	17.478	PV	261	4683	0.54%	0.014%
253	17.505	17.478	17.515	VV	179	2494	0.29%	0.007%
254	17.535	17.515	17.560	VV	219	3655	0.42%	0.011%
255	17.579	17.560	17.610	VV	352	4836	0.56%	0.014%
256	17.682	17.610	17.745	PV	2583	42746	4.95%	0.126%
257	17.759	17.745	17.772	VV	158	1438	0.17%	0.004%
258	17.832	17.772	17.843	VV	262	7025	0.81%	0.021%
259	17.861	17.843	17.878	VV	304	4153	0.48%	0.012%
260	17.945	17.878	17.978	VV	314	6799	0.79%	0.020%
261	18.005	17.978	18.018	PV	198	2682	0.31%	0.008%
262	18.102	18.018	18.137	VV	2110	34081	3.95%	0.100%
263	18.192	18.137	18.218	VV	285	6962	0.81%	0.021%
264	18.366	18.218	18.376	VV	158	2641	0.31%	0.008%
265	18.509	18.388	18.549	PV	1958	30893	3.58%	0.091%
266	19.062	18.945	19.081	PV	365	3695	0.43%	0.011%
267	19.288	19.081	19.321	PV	1424	41570	4.82%	0.122%
268	19.573	19.321	19.601	VV	1582	123117	14.26%	0.363%
269	19.660	19.601	19.685	VV	2020	70804	8.20%	0.209%
270	20.028	19.685	20.037	VV	4334	514976	59.66%	1.517%
271	20.064	20.037	20.081	VV	4631	115686	13.40%	0.341%
Sum of corrected areas:						33944056		

Instrument :
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