

rteres.txt
Area Percent Report

Instrument :
FID_C
ClientSampleId :
PS-RO-327DL

Manual Integrations
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5/14/2018 3:34:56 PM

Data Path : P:\HPCHEM1\FID_C\Data\FC051218AL\
Data File : FC033955.D
Signal(s) : FID1A.CH
Acq On : 12 May 2018 22:26
Sample : J2868-08DL 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : P:\HPCHEM1\FID_C\Method\Alaphatic EPH 042418.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	3.140	3.135	3.230	PV	210	3493	0.10%	0.009%
2	3.236	3.230	3.245	PV	128	1244	0.03%	0.003%
3	3.251	3.245	3.311	VV	279	6120	0.17%	0.016%
4	3.318	3.311	3.539	PV	176	10094	0.28%	0.026%
5	3.546	3.539	3.614	VV	173	2444	0.07%	0.006%
6	3.624	3.614	3.825	PV	192	7220	0.20%	0.018%
7	3.838	3.825	3.889	PV	240	3294	0.09%	0.008%
8	3.907	3.889	4.052	PV	1291	19301	0.53%	0.049%
9	4.060	4.052	4.105	VV	115	2676	0.07%	0.007%
10	4.116	4.105	4.234	VV	146	6498	0.18%	0.016%
11	4.244	4.234	4.301	VV	173	4688	0.13%	0.012%
12	4.321	4.301	4.342	PV	540	6581	0.18%	0.017%
13	4.350	4.342	4.374	VV	172	2983	0.08%	0.008%
14	4.422	4.374	4.452	VV	1205	17301	0.48%	0.044%
15	4.468	4.452	4.497	VV	667	8471	0.23%	0.021%
16	4.522	4.497	4.553	VV	524	9637	0.27%	0.024%
17	4.564	4.553	4.614	VV	253	4643	0.13%	0.012%
18	4.649	4.635	4.687	PV	175	2206	0.06%	0.006%
19	4.699	4.687	4.715	VV	112	1756	0.05%	0.004%
20	4.726	4.715	4.747	VV	137	1713	0.05%	0.004%
21	4.772	4.747	4.842	PV	175	5037	0.14%	0.013%
22	4.857	4.842	4.882	VV	750	8290	0.23%	0.021%
23	4.893	4.882	4.943	VV	277	4973	0.14%	0.013%
24	4.961	4.943	5.001	PV	219	3648	0.10%	0.009%
25	5.009	5.001	5.033	VV	184	2448	0.07%	0.006%
26	5.051	5.033	5.130	VV	258	6724	0.19%	0.017%
27	5.175	5.130	5.201	VV	278	4989	0.14%	0.013%
28	5.214	5.201	5.284	PV	122	5627	0.16%	0.014%
29	5.302	5.284	5.323	VV	260	2493	0.07%	0.006%
30	5.354	5.323	5.386	PV	527	8369	0.23%	0.021%
31	5.391	5.386	5.483	VV	280	7491	0.21%	0.019%
32	5.516	5.483	5.535	VV	482	7944	0.22%	0.020%
33	5.538	5.535	5.589	VV	305	4342	0.12%	0.011%
34	5.609	5.589	5.625	VV	238	2083	0.06%	0.005%
35	5.641	5.625	5.658	PV	167	2183	0.06%	0.006%
36	5.673	5.658	5.697	VV	243	3434	0.09%	0.009%

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37	5.705	5.697	5.750	VV	196	4617	0.13%	0.012%	
38	5.774	5.750	5.791	VV	297	4487	0.12%	0.011%	
39	5.827	5.791	5.847	VV	274	5244	0.14%	0.013%	
40	5.863	5.847	5.880	VV	286	4717	0.13%	0.012%	
41	5.895	5.880	5.937	VV	1884	23821	0.66%	0.060%	
42	5.948	5.937	5.966	VV	369	4836	0.13%	0.012%	
43	5.984	5.966	6.024	VV	390	8629	0.24%	0.022%	
44	6.058	6.024	6.125	VV	535	17509	0.48%	0.044%	
45	6.135	6.125	6.149	VV	227	2042	0.06%	0.005%	
46	6.173	6.149	6.206	VV	279	5841	0.16%	0.015%	
47	6.240	6.206	6.294	VV	277	9079	0.25%	0.023%	
48	6.301	6.294	6.314	VV	163	1939	0.05%	0.005%	
49	6.334	6.314	6.357	VV	601	8643	0.24%	0.022%	
50	6.376	6.357	6.419	VV	314	4229	0.12%	0.011%	
51	6.427	6.419	6.442	VV	147	1147	0.03%	0.003%	
52	6.458	6.442	6.468	PV	180	1877	0.05%	0.005%	
53	6.487	6.468	6.514	VV	290	4249	0.12%	0.011%	
54	6.527	6.514	6.574	VV	193	3663	0.10%	0.009%	
55	6.664	6.574	6.676	PV	241	7609	0.21%	0.019%	
56	6.693	6.676	6.730	VV	120	3398	0.09%	0.009%	
57	6.782	6.730	6.795	VV	260	6589	0.18%	0.017%	
58	6.845	6.795	6.877	VV	353	13327	0.37%	0.034%	
59	6.885	6.877	6.908	VV	352	4529	0.12%	0.011%	
60	6.945	6.908	6.971	VV	596	12136	0.33%	0.031%	
61	7.007	6.971	7.021	VV	356	8003	0.22%	0.020%	
62	7.031	7.021	7.063	VV	283	4399	0.12%	0.011%	
63	7.079	7.063	7.105	VV	356	5097	0.14%	0.013%	
64	7.121	7.105	7.139	VV	312	4343	0.12%	0.011%	
65	7.148	7.139	7.166	VV	233	2898	0.08%	0.007%	
66	7.178	7.166	7.191	VV	180	2232	0.06%	0.006%	
67	7.249	7.201	7.332	VV	577	14250	0.39%	0.036%	
68	7.379	7.332	7.395	PV	150	3381	0.09%	0.009%	
69	7.401	7.395	7.465	VV	155	3584	0.10%	0.009%	
70	7.553	7.465	7.605	PV	116683	1143990	31.57%	2.903%	
71	7.660	7.605	7.761	VV	1474	60084	1.66%	0.152%	
72	7.767	7.761	7.787	VV	192	1416	0.04%	0.004%	
73	7.815	7.787	7.851	PV	221	4950	0.14%	0.013%	
74	7.859	7.851	7.868	VV	202	1773	0.05%	0.004%	
75	7.884	7.868	7.903	VV	258	3945	0.11%	0.010%	
76	7.935	7.903	7.970	VV	402	11669	0.32%	0.030%	
77	7.992	7.970	8.023	VV	555	13585	0.37%	0.034%	
78	8.033	8.023	8.051	VV	559	7841	0.22%	0.020%	
79	8.083	8.051	8.098	VV	733	15905	0.44%	0.040%	
80	8.112	8.098	8.137	VV	1025	14269	0.39%	0.036%	
81	8.168	8.137	8.193	VV	6608	70617	1.95%	0.179%	
82	8.216	8.193	8.288	VV	2672	43684	1.21%	0.111%	
83	8.303	8.288	8.322	VV	280	3059	0.08%	0.008%	
84	8.345	8.322	8.377	VV	163	2954	0.08%	0.007%	
85	8.411	8.377	8.490	PV	72975	765026	21.11%	1.941%	
86	8.509	8.490	8.531	VV	984	12815	0.35%	0.033%	
87	8.561	8.531	8.593	VV	428	12988	0.36%	0.033%	
88	8.646	8.593	8.688	VV	499	15663	0.43%	0.040%	
89	8.712	8.688	8.735	VV	270	5106	0.14%	0.013%	

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90	8.748	8.735	8.759	VV	306	3479	0.10%	0.009%
91	8.778	8.759	8.799	VV	705	10912	0.30%	0.028%
92	8.828	8.799	8.879	VV	870	24922	0.69%	0.063%
93	8.928	8.879	9.001	VV	1333	37069	1.02%	0.094%
94	9.019	9.001	9.044	VV	191	3125	0.09%	0.008%
95	9.115	9.044	9.177	VV	2250	51633	1.42%	0.131%
96	9.199	9.177	9.235	VV	248	5718	0.16%	0.015%
97	9.248	9.235	9.264	VV	245	3175	0.09%	0.008%
98	9.287	9.264	9.337	VV	1432	23630	0.65%	0.060%
99	9.371	9.337	9.412	VV	366	11926	0.33%	0.030%
100	9.433	9.412	9.449	VV	552	7440	0.21%	0.019%
101	9.461	9.449	9.475	VV	381	5086	0.14%	0.013%
102	9.481	9.475	9.522	VV	294	5610	0.15%	0.014%
103	9.568	9.522	9.586	VV	359	8151	0.22%	0.021%
104	9.612	9.586	9.628	VV	658	11603	0.32%	0.029%
105	9.640	9.628	9.675	VV	618	11649	0.32%	0.030%
106	9.704	9.675	9.750	VV	1705	30393	0.84%	0.077%
107	9.766	9.750	9.785	VV	268	3540	0.10%	0.009%
108	9.808	9.785	9.823	VV	280	4776	0.13%	0.012%
109	9.844	9.823	9.865	VV	286	4687	0.13%	0.012%
110	9.876	9.865	9.902	VV	181	2257	0.06%	0.006%
111	9.939	9.902	9.994	VV	137	4565	0.13%	0.012%
112	10.043	9.994	10.071	PV	350	10024	0.28%	0.025%
113	10.089	10.071	10.113	VV	548	10523	0.29%	0.027%
114	10.162	10.113	10.186	VV	773	21452	0.59%	0.054%
115	10.202	10.186	10.221	VV	567	7581	0.21%	0.019%
116	10.232	10.221	10.247	VV	294	3676	0.10%	0.009%
117	10.281	10.247	10.311	VV	498	11268	0.31%	0.029%
118	10.330	10.311	10.347	VV	759	10852	0.30%	0.028%
119	10.363	10.347	10.377	VV	537	7623	0.21%	0.019%
120	10.436	10.377	10.464	VV	1857	47111	1.30%	0.120%
121	10.482	10.464	10.498	VV	878	11878	0.33%	0.030%
122	10.517	10.498	10.551	VV	719	13964	0.39%	0.035%
123	10.578	10.551	10.600	VV	403	6239	0.17%	0.016%
124	10.678	10.600	10.731	VV	9153	115425	3.19%	0.293%
125	10.752	10.731	10.771	VV	4337	49965	1.38%	0.127%
126	10.780	10.771	10.805	VV	941	11687	0.32%	0.030%
127	10.818	10.805	10.845	VV	351	6258	0.17%	0.016%
128	10.860	10.845	10.898	VV	302	5970	0.16%	0.015%
129	10.919	10.898	10.938	VV	377	5238	0.14%	0.013%
130	10.965	10.938	11.009	VV	1137	18771	0.52%	0.048%
131	11.068	11.009	11.092	VV	740	16041	0.44%	0.041%
132	11.136	11.092	11.176	VV	1567	30934	0.85%	0.078%
133	11.219	11.176	11.249	VV	614	17069	0.47%	0.043%
134	11.276	11.249	11.301	PV	438	6610	0.18%	0.017%
135	11.326	11.301	11.345	VV	461	6129	0.17%	0.016%
136	11.373	11.345	11.394	VV	251	4479	0.12%	0.011%
137	11.446	11.394	11.492	VV	57263	666557	18.40%	1.691%
138	11.507	11.492	11.528	VV	1583	19522	0.54%	0.050%
139	11.589	11.528	11.608	VV	3074	59241	1.63%	0.150%
140	11.622	11.608	11.636	VV	1065	13164	0.36%	0.033%
141	11.653	11.636	11.698	VV	1675	22538	0.62%	0.057%

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142	11.738	11.715	11.762	PV	614	8727	0.24%	0.022%	
143	11.803	11.762	11.848	VV	1439	35545	0.98%	0.090%	
144	11.866	11.848	11.878	VV	304	4406	0.12%	0.011%	
145	11.885	11.878	11.905	VV	335	3807	0.11%	0.010%	
146	11.946	11.905	11.985	VV	1381	23891	0.66%	0.061%	
147	12.009	11.985	12.033	VV	298	5091	0.14%	0.013%	
148	12.076	12.033	12.111	VV	1213	23579	0.65%	0.060%	
149	12.147	12.111	12.174	VV	434	12211	0.34%	0.031%	
150	12.195	12.174	12.236	VV	520	16305	0.45%	0.041%	
151	12.257	12.236	12.303	VV	1157	24157	0.67%	0.061%	
152	12.319	12.303	12.346	VV	675	11552	0.32%	0.029%	
153	12.370	12.346	12.392	VV	2249	33212	0.92%	0.084%	
154	12.404	12.392	12.415	VV	874	10123	0.28%	0.026%	
155	12.437	12.415	12.458	VV	2369	35529	0.98%	0.090%	
156	12.484	12.458	12.525	VV	29258	327194	9.03%	0.830%	
157	12.553	12.525	12.597	VV	700	18504	0.51%	0.047%	
158	12.619	12.597	12.637	VV	1935	24222	0.67%	0.061%	
159	12.669	12.637	12.688	VV	867	18976	0.52%	0.048%	
160	12.723	12.688	12.749	VV	828	18779	0.52%	0.048%	
161	12.779	12.749	12.807	VV	23191	260926	7.20%	0.662%	
162	12.836	12.807	12.850	VV	2096	32813	0.91%	0.083%	
163	12.881	12.850	12.914	VV	38449	503933	13.91%	1.279%	
164	12.954	12.914	12.964	VV	1251	21718	0.60%	0.055%	
165	12.976	12.964	13.013	VV	1315	20985	0.58%	0.053%	
166	13.048	13.013	13.098	PV	3281	53588	1.48%	0.136%	
167	13.116	13.098	13.139	VV	732	10036	0.28%	0.025%	
168	13.147	13.139	13.155	VV	164	1291	0.04%	0.003%	
169	13.177	13.155	13.194	VV	947	10981	0.30%	0.028%	
170	13.239	13.194	13.271	VV	1949	36437	1.01%	0.092%	
171	13.280	13.271	13.295	VV	385	3880	0.11%	0.010%	
172	13.366	13.295	13.404	VV	5728	95801	2.64%	0.243%	
173	13.475	13.404	13.497	VV	5369	98775	2.73%	0.251%	
174	13.512	13.497	13.535	VV	2384	32002	0.88%	0.081%	
175	13.634	13.535	13.662	VV	3124	93791	2.59%	0.238%	
176	13.682	13.662	13.721	VV	1602	28840	0.80%	0.073%	
177	13.758	13.721	13.813	VV	449	16039	0.44%	0.041%	
178	13.861	13.813	13.935	VV	630	26887	0.74%	0.068%	
179	13.949	13.935	13.960	VV	313	3301	0.09%	0.008%	
180	14.059	13.960	14.078	VV	1244	39712	1.10%	0.101%	
181	14.096	14.078	14.125	VV	1235	22506	0.62%	0.057%	
182	14.140	14.125	14.149	VV	693	8029	0.22%	0.020%	
183	14.192	14.149	14.225	VV	2786	58067	1.60%	0.147%	
184	14.275	14.225	14.311	VV	1797	44939	1.24%	0.114%	
185	14.337	14.311	14.362	VV	4119	58475	1.61%	0.148%	
186	14.397	14.362	14.428	VV	1508	35006	0.97%	0.089%	
187	14.462	14.428	14.481	VV	641	14224	0.39%	0.036%	
188	14.518	14.481	14.548	VV	849	20214	0.56%	0.051%	
189	14.569	14.548	14.581	VV	781	11328	0.31%	0.029%	
190	14.598	14.581	14.618	VV	1642	22760	0.63%	0.058%	
191	14.646	14.618	14.666	VV	14736	176637	4.87%	0.448%	
192	14.686	14.666	14.713	VV	13670	176140	4.86%	0.447%	
193	14.731	14.713	14.754	VV	2278	32930	0.91%	0.084%	
194	14.806	14.754	14.828	VV	2852	62065	1.71%	0.157%	

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195	14.848	14.828	14.869	VV	2390	35280	0.97%	0.090%
196	14.883	14.869	14.910	VV	1130	15457	0.43%	0.039%
197	14.947	14.910	14.971	PV	891	19083	0.53%	0.048%
198	14.984	14.971	15.051	VV	1089	26496	0.73%	0.067%
199	15.116	15.051	15.182	VV	1667	66765	1.84%	0.169%
200	15.193	15.182	15.217	VV	556	10039	0.28%	0.025%
201	15.249	15.217	15.295	VV	2548	66348	1.83%	0.168%
202	15.314	15.295	15.338	VV	3681	50466	1.39%	0.128%
203	15.353	15.338	15.378	VV	1405	20703	0.57%	0.053%
204	15.394	15.378	15.414	VV	1140	15484	0.43%	0.039%
205	15.475	15.414	15.515	VV	2455	62745	1.73%	0.159%
206	15.556	15.515	15.595	VV	836	20225	0.56%	0.051%
207	15.639	15.595	15.658	VV	725	14779	0.41%	0.038%
208	15.667	15.658	15.681	VV	400	4921	0.14%	0.012%
209	15.744	15.681	15.776	VV	2079	49043	1.35%	0.124%
210	15.811	15.776	15.855	VV	424	9926	0.27%	0.025%
211	15.883	15.855	15.895	PV	661	9959	0.27%	0.025%
212	15.924	15.895	15.960	VV	947	25665	0.71%	0.065%
213	15.981	15.960	16.007	VV	826	13609	0.38%	0.035%
214	16.024	16.007	16.054	VV	811	15845	0.44%	0.040%
215	16.120	16.054	16.146	VV	1403	50020	1.38%	0.127%
216	16.193	16.146	16.211	VV	14222	215687	5.95%	0.547%
217	16.222	16.211	16.263	VV	8332	111454	3.08%	0.283%
218	16.323	16.263	16.347	VV	3557	71365	1.97%	0.181%
219	16.363	16.347	16.425	VV	1236	39967	1.10%	0.101%
220	16.444	16.425	16.462	VV	1357	22943	0.63%	0.058%
221	16.510	16.462	16.539	VV	9176	165092	4.56%	0.419%
222	16.568	16.539	16.619	VV	12652	192433	5.31%	0.488%
223	16.671	16.619	16.751	VV	4078	164611	4.54%	0.418%
224	16.836	16.751	16.895	VV	2187	147222	4.06%	0.374%
225	16.932	16.895	16.968	VV	3274	108660	3.00%	0.276%
226	16.983	16.968	17.001	VV	2108	39079	1.08%	0.099%
227	17.025	17.001	17.048	VV	2070	53350	1.47%	0.135%
228	17.092	17.048	17.113	VV	3120	99697	2.75%	0.253%
229	17.141	17.113	17.190	VV	4610	130857	3.61%	0.332%
230	17.228	17.190	17.281	VV	3532	139890	3.86%	0.355%
231	17.303	17.281	17.314	VV	2247	41441	1.14%	0.105%
232	17.337	17.314	17.384	VV	2493	89805	2.48%	0.228%
233	17.417	17.384	17.435	VV	2296	65741	1.81%	0.167%
234	17.572	17.435	17.599	VV	6087	310395	8.57%	0.788%
235	17.662	17.599	17.679	VV	4235	166003	4.58%	0.421%
236	17.711	17.679	17.756	VV	4985	197558	5.45%	0.501%
237	17.777	17.756	17.811	VV	3905	120353	3.32%	0.305%
238	17.842	17.811	17.871	VV	5692	165387	4.56%	0.420%
239	17.882	17.871	17.897	VV	4540	67742	1.87%	0.172%
240	17.929	17.897	17.958	VV	11425	276065	7.62%	0.701%
241	17.993	17.958	18.031	VV	8693	287936	7.95%	0.731%
242	18.072	18.031	18.081	VV	6910	173729	4.79%	0.441%
243	18.093	18.081	18.152	VV	7018	244446	6.75%	0.620%
244	18.181	18.152	18.212	VV	10775	245956	6.79%	0.624%
245	18.265	18.212	18.281	VV	6237	233750	6.45%	0.593%
246	18.312	18.281	18.338	VV	9542	246317	6.80%	0.625%

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Manual Integrations
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247	18.407	18.338	18.459	VV	10316	516347	14.25%	1.310%
248	18.498	18.459	18.523	VV	7868	269370	7.43%	0.684%
249	18.545	18.523	18.565	VV	7889	190175	5.25%	0.483%
250	18.588	18.565	18.601	VV	7927	166962	4.61%	0.424%
251	18.620	18.601	18.638	VV	8209	175384	4.84%	0.445%
252	18.661	18.638	18.674	VV	8467	178455	4.93%	0.453%
253	18.699	18.674	18.720	VV	9247	241502	6.66%	0.613%
254	18.753	18.720	18.770	VV	11137	302787	8.36%	0.768%
255	18.800	18.770	18.841	VV	13388	481281	13.28%	1.221%
256	18.911	18.841	18.943	VV	13093	700288	19.33%	1.777%
257	18.965	18.943	19.010	VV	11707	448676	12.38%	1.139%
258	19.047	19.010	19.061	VV	11770	352658	9.73%	0.895%
259	19.078	19.061	19.088	VV	11914	192962	5.33%	0.490%
260	19.096	19.088	19.113	VV	11763	172523	4.76%	0.438%
261	19.186	19.113	19.213	VV	14813	774006	21.36%	1.964%
262	19.230	19.213	19.251	VV	14172	313274	8.65%	0.795%
263	19.283	19.251	19.302	VV	14332	428638	11.83%	1.088%
264	19.336	19.302	19.358	VV	16520	515148	14.22%	1.307%
265	19.401	19.358	19.427	VV	16892	658825	18.18%	1.672%
266	19.479	19.427	19.487	VV	17697	623379	17.20%	1.582%
267	19.514	19.487	19.535	VV	19714	533279	14.72%	1.353%
268	19.558	19.535	19.598	VV	19320	702358	19.38%	1.782%
269	19.615	19.598	19.634	VV	18893	402478	11.11%	1.021%
270	19.711	19.634	19.745	VV	21787	1347602	37.19%	3.420%
271	19.785	19.745	19.815	VV	21803	905538	24.99%	2.298%
272	19.860	19.815	19.871	VV	22166	732466	20.21%	1.859%
273	19.922	19.871	19.938	VV	24599	926310	25.56%	2.351%
274	19.975	19.938	20.001	VV	25358	937599	25.88%	2.379%
275	20.079	20.001	20.100	VV	28015	1588246	43.83%	4.030%
276	20.278	20.100	20.295	VV	31741	3476169	95.94%	8.821%
277	20.430	20.295	20.478	VV	34555	3623438	100.00%	9.195%
278	20.485	20.478	20.597	VV	34415	2416704	66.70%	6.133%
279	20.633	20.597	20.663	VV	33168	1287909	35.54%	3.268%
280	20.673	20.663	20.697	VV	32404	656078	18.11%	1.665%

Sum of corrected areas: 39406725

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