

rteres.txt

Area Percent Report

Instrument :
FID_D
ClientSampleId :
1052

Manual Integrations
APPROVED

Sohil
1/4/2019 11:41:09 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010319AL\
Data File : FD027087.D
Signal(s) : FID2B.CH
Acq On : 03 Jan 2019 15:39
Sample : K1024-03
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 121318.M
Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.201	3.158	3.214	PV	6002	66247	0.84%	0.027%
2	3.226	3.214	3.243	VV	4916	45572	0.58%	0.018%
3	3.260	3.243	3.272	VV	4021	44075	0.56%	0.018%
4	3.285	3.272	3.301	VV	5576	56304	0.71%	0.023%
5	3.315	3.301	3.325	VV	2927	27202	0.35%	0.011%
6	3.342	3.325	3.378	VV	16698	212847	2.70%	0.086%
7	3.409	3.378	3.438	VV	6725	131107	1.66%	0.053%
8	3.454	3.438	3.492	VV	26305	327433	4.16%	0.132%
9	3.524	3.492	3.551	VV	14793	240872	3.06%	0.097%
10	3.568	3.551	3.598	VV	5396	103935	1.32%	0.042%
11	3.610	3.598	3.631	VV	11185	103052	1.31%	0.042%
12	3.655	3.631	3.706	VV	15767	347001	4.40%	0.140%
13	3.746	3.706	3.761	VV	35100	410195	5.21%	0.166%
14	3.775	3.761	3.792	VV	25834	274738	3.49%	0.111%
15	3.806	3.792	3.822	VV	10121	142571	1.81%	0.058%
16	3.840	3.822	3.861	VV	22567	265971	3.38%	0.108%
17	3.873	3.861	3.881	VV	2916	30447	0.39%	0.012%
18	3.902	3.881	3.912	VV	17856	189927	2.41%	0.077%
19	3.919	3.912	3.931	VV	14654	131441	1.67%	0.053%
20	3.946	3.931	3.967	VV	19295	241830	3.07%	0.098%
21	3.980	3.967	4.019	VV	8555	159850	2.03%	0.065%
22	4.052	4.019	4.073	VV	11398	177000	2.25%	0.072%
23	4.092	4.073	4.116	VV	14948	212506	2.70%	0.086%
24	4.145	4.116	4.189	VV	86837	929021	11.79%	0.376%
25	4.211	4.189	4.228	VV	15122	181293	2.30%	0.073%
26	4.242	4.228	4.268	VV	7837	122834	1.56%	0.050%
27	4.306	4.268	4.319	VV	13134	261452	3.32%	0.106%
28	4.333	4.319	4.356	VV	16456	280625	3.56%	0.113%
29	4.369	4.356	4.381	VV	14481	166093	2.11%	0.067%
30	4.398	4.381	4.433	VV	55215	776159	9.85%	0.314%
31	4.451	4.433	4.481	VV	19493	428424	5.44%	0.173%
32	4.516	4.481	4.529	VV	33590	525551	6.67%	0.213%
33	4.557	4.529	4.575	VV	33169	569680	7.23%	0.230%
34	4.595	4.575	4.636	VV	37900	650210	8.25%	0.263%
35	4.663	4.636	4.681	VV	27318	366118	4.65%	0.148%
36	4.695	4.681	4.720	VV	16012	233012	2.96%	0.094%

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37	4.752	4.720	4.764	VV	34021	420193	5.33%	0.170%
38	4.782	4.764	4.803	VV	50699	742791	9.43%	0.300%
39	4.821	4.803	4.836	VV	53995	563743	7.16%	0.228%
40	4.849	4.836	4.866	VV	37871	445542	5.66%	0.180%
41	4.882	4.866	4.916	VV	43218	603144	7.66%	0.244%
42	4.939	4.916	4.952	VV	9114	166741	2.12%	0.067%
43	4.972	4.952	4.984	VV	23051	298455	3.79%	0.121%
44	4.994	4.984	5.008	VV	19856	241813	3.07%	0.098%
45	5.036	5.008	5.048	VV	27329	503413	6.39%	0.204%
46	5.061	5.048	5.107	VV	35900	707335	8.98%	0.286%
47	5.119	5.107	5.135	VV	21440	271686	3.45%	0.110%
48	5.145	5.135	5.154	VV	12999	125491	1.59%	0.051%
49	5.178	5.154	5.226	VV	206052	2683768	34.06%	1.085%
50	5.248	5.226	5.277	VV	14955	378865	4.81%	0.153%
51	5.297	5.277	5.308	VV	14431	223464	2.84%	0.090%
52	5.346	5.308	5.402	VV	45947	1458923	18.52%	0.590%
53	5.464	5.402	5.486	VV	68655	1775430	22.54%	0.718%
54	5.497	5.486	5.509	VV	31089	340353	4.32%	0.138%
55	5.536	5.509	5.555	VV	51927	880259	11.17%	0.356%
56	5.581	5.555	5.604	VV	27888	627049	7.96%	0.254%
57	5.673	5.643	5.693	VV	41955	841627	10.68%	0.340%
58	5.738	5.693	5.758	VV	48049	1246653	15.82%	0.504%
59	5.773	5.758	5.788	VV	41433	531904	6.75%	0.215%
60	5.815	5.788	5.830	VV	63085	947421	12.03%	0.383%
61	5.847	5.830	5.863	VV	50651	805607	10.23%	0.326%
62	5.928	5.912	5.941	VV	41165	526279	6.68%	0.213%
63	5.984	5.941	6.014	VV	40039	1361883	17.29%	0.551%
64	6.032	6.014	6.053	VV	35596	703822	8.93%	0.285%
65	6.075	6.053	6.132	VV	59683	1536114	19.50%	0.621%
66	6.157	6.132	6.201	VV	271980	3286894	41.72%	1.329%
67	6.305	6.283	6.324	VV	117144	1581293	20.07%	0.640%
68	6.341	6.324	6.361	VV	49115	880638	11.18%	0.356%
69	6.374	6.361	6.386	VV	39156	497083	6.31%	0.201%
70	6.422	6.408	6.446	VV	60747	936304	11.88%	0.379%
71	6.617	6.581	6.637	VV	44897	1125196	14.28%	0.455%
72	6.659	6.637	6.685	VV	76088	1592843	20.22%	0.644%
73	6.709	6.685	6.733	VV	77542	1554606	19.73%	0.629%
74	6.757	6.733	6.795	VV	172288	2729126	34.64%	1.104%
75	6.812	6.795	6.829	VV	77454	1007410	12.79%	0.407%
76	6.855	6.829	6.874	VV	133753	1983422	25.18%	0.802%
77	6.948	6.927	6.982	VV	53087	1246607	15.82%	0.504%
78	6.998	6.982	7.014	VV	40037	708019	8.99%	0.286%
79	7.040	7.014	7.054	VV	95309	1497673	19.01%	0.606%
80	7.077	7.054	7.107	VV	357288	4581827	58.16%	1.853%
81	7.288	7.271	7.313	VV	59382	1075595	13.65%	0.435%
82	7.402	7.391	7.419	VV	73177	976390	12.39%	0.395%
83	7.487	7.460	7.510	VV	67808	1573699	19.97%	0.636%
84	7.555	7.544	7.573	VV	64327	959240	12.18%	0.388%
85	7.691	7.675	7.711	VV	92480	1557642	19.77%	0.630%
86	7.730	7.711	7.750	VV	98646	1812270	23.00%	0.733%
87	7.765	7.750	7.788	VV	155724	2206822	28.01%	0.893%
88	7.847	7.822	7.862	VV	160689	2327318	29.54%	0.941%
89	7.944	7.920	7.972	VV	439530	5570577	70.71%	2.253%

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90	8.031	8.022	8.063	VV	71092	1497122	19.00%	0.605%
91	8.115	8.101	8.129	VV	79184	1105545	14.03%	0.447%
92	8.293	8.250	8.302	VV	81382	1900856	24.13%	0.769%
93	8.308	8.302	8.329	VV	78586	1107667	14.06%	0.448%
94	8.376	8.329	8.412	VV	106876	3990546	50.65%	1.614%
95	8.434	8.412	8.456	VV	106882	2175567	27.61%	0.880%
96	8.478	8.456	8.502	VV	229426	3374290	42.83%	1.365%
97	8.527	8.502	8.545	VV	90838	1844410	23.41%	0.746%
98	8.596	8.581	8.610	VV	70864	1130049	14.34%	0.457%
99	8.689	8.658	8.714	VV	77895	2199486	27.92%	0.890%
100	8.732	8.714	8.741	VV	109761	1422522	18.06%	0.575%
101	8.763	8.741	8.813	VV	513140	7538812	95.69%	3.049%
102	8.886	8.862	8.903	VV	102103	1822007	23.13%	0.737%
103	8.951	8.934	8.983	VV	64343	1729499	21.95%	0.699%
104	8.999	8.983	9.007	VV	70645	894212	11.35%	0.362%
105	9.022	9.007	9.065	VV	100371	2499520	31.73%	1.011%
106	9.129	9.107	9.161	VV	125753	2798140	35.52%	1.132%
107	9.179	9.161	9.195	VV	114762	1782938	22.63%	0.721%
108	9.213	9.195	9.236	VV	110152	2139773	27.16%	0.865%
109	9.261	9.236	9.276	VV	106001	1964032	24.93%	0.794%
110	9.310	9.276	9.333	VV	109884	2933516	37.23%	1.186%
111	9.344	9.333	9.365	VV	62322	1095796	13.91%	0.443%
112	9.484	9.455	9.510	VV	89941	2520919	32.00%	1.020%
113	9.583	9.568	9.591	VV	62594	812709	10.32%	0.329%
114	9.612	9.591	9.667	VV	71249	2814333	35.72%	1.138%
115	9.687	9.667	9.731	VV	73200	2326703	29.53%	0.941%
116	9.844	9.821	9.860	VV	69193	1442731	18.31%	0.584%
117	9.880	9.860	9.890	VV	83349	1317827	16.73%	0.533%
118	9.922	9.890	9.951	VV	171474	4166918	52.89%	1.685%
119	10.095	10.079	10.105	VV	73099	1035939	13.15%	0.419%
120	10.113	10.105	10.132	VV	72955	1076330	13.66%	0.435%
121	10.191	10.174	10.209	VV	72850	1370996	17.40%	0.554%
122	10.271	10.209	10.304	VV	425708	7878512	100.00%	3.186%
123	10.343	10.304	10.418	VV	240841	6695486	84.98%	2.708%
124	10.455	10.418	10.469	VV	65673	1787704	22.69%	0.723%
125	10.487	10.469	10.511	VV	85595	1680337	21.33%	0.680%
126	10.528	10.511	10.552	VV	66451	1473899	18.71%	0.596%
127	10.655	10.626	10.697	VV	90075	3213593	40.79%	1.300%
128	10.721	10.697	10.753	VV	86345	2269718	28.81%	0.918%
129	10.773	10.753	10.789	VV	74823	1440621	18.29%	0.583%
130	10.846	10.824	10.865	VV	64805	1495763	18.99%	0.605%
131	10.913	10.899	10.934	VV	61938	1238812	15.72%	0.501%
132	10.971	10.934	10.997	VV	357641	5634394	71.52%	2.279%
133	11.008	10.997	11.030	VV	69601	1259492	15.99%	0.509%
134	11.138	11.103	11.150	VV	58887	1565336	19.87%	0.633%
135	11.161	11.150	11.192	VV	57053	1326802	16.84%	0.537%
136	11.267	11.192	11.303	VV	365242	7350877	93.30%	2.973%
137	11.318	11.303	11.338	VV	84950	1461855	18.55%	0.591%
138	11.400	11.379	11.418	VV	72351	1476333	18.74%	0.597%
139	11.442	11.418	11.498	VV	72480	2940574	37.32%	1.189%
140	11.509	11.498	11.527	VV	51135	881377	11.19%	0.356%
141	11.545	11.527	11.563	VV	51609	1072562	13.61%	0.434%

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142	11.636	11.563	11.665	VV	287249	6132682	77.84%	2.480%	
143	11.682	11.665	11.702	VV	55408	1183535	15.02%	0.479%	
144	11.713	11.702	11.731	VV	50716	854052	10.84%	0.345%	
145	11.749	11.731	11.774	VV	50394	1255022	15.93%	0.508%	
146	11.785	11.774	11.801	VV	48081	742496	9.42%	0.300%	
147	11.823	11.801	11.877	VV	51472	2030357	25.77%	0.821%	
148	11.905	11.877	11.951	VV	57657	2187931	27.77%	0.885%	
149	12.040	12.025	12.060	VV	57562	1125660	14.29%	0.455%	
150	12.147	12.128	12.160	VV	43169	798483	10.13%	0.323%	
151	12.214	12.205	12.232	VV	49003	762552	9.68%	0.308%	
152	12.327	12.316	12.374	VV	43298	1385046	17.58%	0.560%	
153	12.389	12.374	12.398	VV	36904	507581	6.44%	0.205%	
154	12.459	12.449	12.471	VV	32814	444357	5.64%	0.180%	
155	12.488	12.471	12.500	VV	34509	569055	7.22%	0.230%	
156	12.522	12.500	12.570	VV	42171	1583900	20.10%	0.641%	
157	12.631	12.611	12.645	VV	36674	701363	8.90%	0.284%	
158	12.665	12.645	12.685	VV	42677	903195	11.46%	0.365%	
159	12.763	12.741	12.820	VV	40464	1562112	19.83%	0.632%	
160	12.828	12.820	12.838	VV	27788	300603	3.82%	0.122%	
161	12.880	12.838	12.906	VV	152141	2624622	33.31%	1.062%	
162	12.923	12.906	12.966	VV	37927	1124854	14.28%	0.455%	
163	12.988	12.966	13.002	VV	28825	591170	7.50%	0.239%	
164	13.016	13.002	13.075	VV	28304	1088357	13.81%	0.440%	
165	13.108	13.075	13.129	VV	31555	915591	11.62%	0.370%	
166	13.137	13.129	13.171	VV	27924	668687	8.49%	0.270%	
167	13.181	13.171	13.205	VV	26200	496019	6.30%	0.201%	
168	13.225	13.205	13.240	VV	25451	475228	6.03%	0.192%	
169	13.256	13.240	13.274	VV	26466	487503	6.19%	0.197%	
170	13.308	13.274	13.332	VV	26520	835569	10.61%	0.338%	
171	13.367	13.332	13.404	VV	23039	908295	11.53%	0.367%	
172	13.462	13.404	13.501	VV	88953	1962522	24.91%	0.794%	
173	13.521	13.501	13.579	VV	18945	826515	10.49%	0.334%	
174	13.587	13.579	13.615	VV	15872	324522	4.12%	0.131%	
175	13.632	13.615	13.649	VV	15222	304365	3.86%	0.123%	
176	13.688	13.649	13.742	VV	19409	920158	11.68%	0.372%	
177	13.751	13.742	13.774	VV	15192	274052	3.48%	0.111%	
178	13.792	13.774	13.807	VV	15321	283531	3.60%	0.115%	
179	13.822	13.807	13.855	VV	15397	419781	5.33%	0.170%	
180	13.871	13.855	13.918	VV	15767	507689	6.44%	0.205%	
181	13.938	13.918	13.971	VV	12314	357065	4.53%	0.144%	
182	14.022	13.971	14.058	VV	49123	1009726	12.82%	0.408%	
183	14.081	14.058	14.101	VV	11497	281415	3.57%	0.114%	
184	14.108	14.101	14.128	VV	10852	162727	2.07%	0.066%	
185	14.144	14.128	14.195	VV	10606	369391	4.69%	0.149%	
186	14.228	14.195	14.291	VV	9511	503472	6.39%	0.204%	
187	14.302	14.291	14.325	VV	8257	151362	1.92%	0.061%	
188	14.338	14.325	14.352	VV	7605	116960	1.48%	0.047%	
189	14.368	14.352	14.385	VV	7981	142610	1.81%	0.058%	
190	14.413	14.385	14.436	VV	7623	218775	2.78%	0.088%	
191	14.446	14.436	14.475	VV	6756	149018	1.89%	0.060%	
192	14.489	14.475	14.529	VV	6632	192217	2.44%	0.078%	
193	14.559	14.529	14.586	VV	25250	424976	5.39%	0.172%	
194	14.607	14.586	14.683	VV	6109	302287	3.84%	0.122%	

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195	14.696	14.683	14.727	VV	4724	111770	1.42%	0.045%
196	14.756	14.727	14.848	VV	5119	301844	3.83%	0.122%
197	14.866	14.848	14.874	VV	3690	56365	0.72%	0.023%
198	14.893	14.874	14.906	VV	4063	71096	0.90%	0.029%
199	14.933	14.906	15.051	VV	14870	441464	5.60%	0.179%
200	15.077	15.051	15.105	VV	12733	212572	2.70%	0.086%
201	15.125	15.105	15.196	VV	4332	149918	1.90%	0.061%
202	15.203	15.196	15.227	VV	1946	32782	0.42%	0.013%
203	15.258	15.227	15.357	VV	2236	136989	1.74%	0.055%
204	15.394	15.357	15.424	VV	1851	63010	0.80%	0.025%
205	15.448	15.424	15.486	VV	1712	52249	0.66%	0.021%
206	15.500	15.486	15.537	VV	1189	31438	0.40%	0.013%
207	15.575	15.537	15.605	VV	6787	112958	1.43%	0.046%
208	15.631	15.605	15.658	VV	1276	29723	0.38%	0.012%
209	15.672	15.658	15.697	VV	754	15348	0.19%	0.006%
210	15.746	15.697	15.805	VV	945	45772	0.58%	0.019%
211	15.815	15.805	15.844	VV	586	11907	0.15%	0.005%
212	15.884	15.868	15.905	VV	703	12873	0.16%	0.005%
213	15.944	15.905	15.974	VV	1380	32655	0.41%	0.013%
214	15.997	15.974	16.035	VV	1233	32950	0.42%	0.013%
215	16.055	16.035	16.095	VV	5315	73464	0.93%	0.030%
216	16.127	16.095	16.158	VV	743	16662	0.21%	0.007%
217	16.177	16.158	16.205	VV	682	10882	0.14%	0.004%
218	16.311	16.255	16.341	VV	680	14687	0.19%	0.006%
219	16.369	16.341	16.394	VV	683	11691	0.15%	0.005%
220	16.426	16.394	16.455	VV	517	10145	0.13%	0.004%
221	16.520	16.455	16.544	VV	5997	85397	1.08%	0.035%
222	16.563	16.544	16.584	VV	1979	27294	0.35%	0.011%
223	16.593	16.584	16.632	VV	746	10157	0.13%	0.004%
224	16.819	16.778	16.860	VV	459	12421	0.16%	0.005%
225	16.887	16.860	16.930	VV	662	13694	0.17%	0.006%
226	16.967	16.930	17.003	VV	6826	97015	1.23%	0.039%
227	17.188	17.141	17.218	VV	730	11437	0.15%	0.005%
228	17.403	17.371	17.433	VV	6757	98323	1.25%	0.040%
229	17.490	17.433	17.530	VV	2052	42144	0.53%	0.017%
230	17.600	17.530	17.644	VV	619	17407	0.22%	0.007%
231	17.692	17.644	17.707	PV	1247	24548	0.31%	0.010%
232	17.755	17.707	17.796	VV	5100	146368	1.86%	0.059%
233	17.824	17.796	17.891	VV	8009	135548	1.72%	0.055%
234	17.918	17.891	17.961	VV	696	18144	0.23%	0.007%
235	17.985	17.961	18.005	VV	638	10530	0.13%	0.004%
236	18.089	18.044	18.121	VV	1009	22484	0.29%	0.009%
237	18.230	18.151	18.287	PV	4832	94197	1.20%	0.038%
238	18.326	18.287	18.381	VV	2862	51924	0.66%	0.021%
239	18.507	18.439	18.520	VV	439	12271	0.16%	0.005%
240	18.551	18.520	18.561	VV	2342	35443	0.45%	0.014%
241	18.580	18.561	18.606	VV	3206	64857	0.82%	0.026%
242	18.626	18.606	18.678	VV	3491	74055	0.94%	0.030%
243	18.714	18.678	18.765	VV	3157	61640	0.78%	0.025%
244	18.818	18.765	18.844	VV	1582	32973	0.42%	0.013%
245	18.861	18.844	18.898	VV	714	16404	0.21%	0.007%
246	19.010	18.954	19.063	PV	2479	68414	0.87%	0.028%

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247	19.117	19.063	19.160	VV	2968	60703	0.77%	0.025%
248	19.175	19.160	19.198	VV	599	10525	0.13%	0.004%
249	19.258	19.198	19.283	VV	679	20288	0.26%	0.008%
250	19.325	19.283	19.338	VV	1182	25490	0.32%	0.010%
251	19.383	19.338	19.457	VV	2631	92647	1.18%	0.037%
252	19.495	19.457	19.518	VV	830	24988	0.32%	0.010%
253	19.573	19.518	19.591	VV	1251	41760	0.53%	0.017%
254	19.643	19.591	19.692	VV	1330	60302	0.77%	0.024%
255	19.703	19.692	19.712	VV	861	10246	0.13%	0.004%
256	19.746	19.712	19.775	VV	2134	49282	0.63%	0.020%
257	19.812	19.775	19.837	VV	1319	40871	0.52%	0.017%
258	19.886	19.837	19.911	VV	1563	53693	0.68%	0.022%
259	19.932	19.911	19.963	VV	1354	37926	0.48%	0.015%
260	20.052	19.963	20.064	VV	1622	85278	1.08%	0.034%
261	20.103	20.064	20.125	VV	2541	74367	0.94%	0.030%
262	20.135	20.125	20.151	VV	1842	28130	0.36%	0.011%
263	20.275	20.151	20.303	VV	2502	182170	2.31%	0.074%
264	20.444	20.303	20.493	VV	3157	255522	3.24%	0.103%
265	20.568	20.493	20.593	VV	2610	140478	1.78%	0.057%
266	20.609	20.593	20.631	VV	2463	54129	0.69%	0.022%
267	20.644	20.631	20.681	VV	2293	67024	0.85%	0.027%
268	20.694	20.681	20.708	VV	2142	32558	0.41%	0.013%
269	20.751	20.708	20.775	VV	2135	79506	1.01%	0.032%
270	20.818	20.775	20.941	VV	2235	154429	1.96%	0.062%
271	20.952	20.941	20.995	VV	950	26036	0.33%	0.011%
272	21.072	20.995	21.081	VV	868	39911	0.51%	0.016%
273	21.099	21.081	21.189	VV	847	29607	0.38%	0.012%
274	21.240	21.202	21.264	PV	545	10637	0.14%	0.004%

Sum of corrected areas: 247254433

Alaphatic EPH 121318.M Fri Jan 04 09:42:42 2019

Instrument :
FID_D
ClientSampleId :
1052

Manual Integrations
APPROVED

Sohil
1/4/2019 11:41:09 AM