

Instrument :
FID_D
ClientSampleId :
NB-01-010521DL

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
1/7/2021 3:48:05 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010621AL\
Data File : FD035939.D
Signal(s) : FID2B.CH
Acq On : 07 Jan 2021 12:03
Sample : M1015-01DL 5X
Misc :
ALS Vial : 82 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 122120.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	3.421	3.416	3.802	PV	72	1140	0.06%	0.003%
2	3.813	3.802	3.833	PV	175	2590	0.13%	0.007%
3	3.843	3.833	3.856	VV	198	1617	0.08%	0.004%
4	3.865	3.856	3.932	VV	175	4510	0.23%	0.012%
5	3.961	3.956	4.016	PV	138	1208	0.06%	0.003%
6	4.025	4.016	4.115	VV	248	7474	0.37%	0.020%
7	4.122	4.115	4.158	VV	229	3085	0.15%	0.008%
8	4.165	4.158	4.182	VV	300	2209	0.11%	0.006%
9	4.191	4.182	4.235	VV	197	4922	0.25%	0.013%
10	4.244	4.235	4.335	PV	180	8202	0.41%	0.022%
11	4.343	4.335	4.368	VV	207	2966	0.15%	0.008%
12	4.381	4.368	4.575	VV	214	7246	0.36%	0.019%
13	4.592	4.575	4.618	VV	207	2922	0.15%	0.008%
14	4.623	4.618	4.735	VV	81	6948	0.35%	0.019%
15	4.741	4.735	4.788	VV	191	2448	0.12%	0.007%
16	4.804	4.788	4.887	PV	230	5486	0.27%	0.015%
17	4.901	4.887	4.916	VV	85	1001	0.05%	0.003%
18	4.947	4.916	4.961	PV	245	2432	0.12%	0.007%
19	4.978	4.961	5.038	VV	245	5683	0.28%	0.015%
20	5.052	5.038	5.131	VV	115	4637	0.23%	0.012%
21	5.169	5.131	5.251	PV	256	8498	0.43%	0.023%
22	5.275	5.251	5.308	VV	265	5721	0.29%	0.015%
23	5.324	5.308	5.355	VV	271	3342	0.17%	0.009%
24	5.379	5.355	5.449	PV	500	13872	0.69%	0.037%
25	5.461	5.449	5.480	VV	293	3528	0.18%	0.009%
26	5.516	5.480	5.541	VV	251	6620	0.33%	0.018%
27	5.549	5.541	5.595	VV	364	5095	0.25%	0.014%
28	5.602	5.595	5.610	VV	256	1640	0.08%	0.004%
29	5.626	5.610	5.639	VV	213	3494	0.17%	0.009%
30	5.660	5.639	5.738	VV	317	9544	0.48%	0.026%
31	5.746	5.738	5.805	VV	310	7054	0.35%	0.019%
32	5.815	5.805	5.828	VV	321	2630	0.13%	0.007%
33	5.832	5.828	5.859	VV	223	2502	0.13%	0.007%
34	5.879	5.859	5.905	VV	207	3169	0.16%	0.008%
35	5.928	5.905	5.950	PV	290	4522	0.23%	0.012%
36	5.962	5.950	5.987	VV	353	4748	0.24%	0.013%

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37	6.009	5.987	6.040	VV	344	7030	0.35%	0.019%
38	6.068	6.040	6.127	VV	479	14509	0.73%	0.039%
39	6.155	6.127	6.181	VV	334	5498	0.28%	0.015%
40	6.195	6.181	6.241	VV	141	3283	0.16%	0.009%
41	6.267	6.241	6.281	VV	246	3841	0.19%	0.010%
42	6.298	6.281	6.324	VV	239	3676	0.18%	0.010%
43	6.352	6.324	6.422	VV	969	21006	1.05%	0.056%
44	6.495	6.422	6.519	VV	566	14202	0.71%	0.038%
45	6.538	6.519	6.614	VV	311	12784	0.64%	0.034%
46	6.634	6.614	6.646	VV	429	5340	0.27%	0.014%
47	6.666	6.646	6.715	VV	215	5262	0.26%	0.014%
48	6.728	6.715	6.737	PV	265	1878	0.09%	0.005%
49	6.759	6.737	6.784	VV	362	6179	0.31%	0.017%
50	6.832	6.784	6.888	VV	504	19421	0.97%	0.052%
51	6.916	6.888	6.934	VV	411	8952	0.45%	0.024%
52	6.949	6.934	6.971	VV	340	5928	0.30%	0.016%
53	7.001	6.971	7.025	VV	428	10491	0.52%	0.028%
54	7.047	7.025	7.084	VV	619	12551	0.63%	0.034%
55	7.101	7.084	7.128	VV	399	7474	0.37%	0.020%
56	7.137	7.128	7.172	VV	336	6384	0.32%	0.017%
57	7.183	7.172	7.201	VV	264	3156	0.16%	0.008%
58	7.216	7.201	7.228	VV	296	3839	0.19%	0.010%
59	7.268	7.228	7.301	VV	1788	29366	1.47%	0.079%
60	7.308	7.301	7.333	VV	319	3814	0.19%	0.010%
61	7.357	7.333	7.381	VV	298	5375	0.27%	0.014%
62	7.391	7.381	7.408	VV	227	2455	0.12%	0.007%
63	7.443	7.408	7.482	VV	507	11311	0.57%	0.030%
64	7.781	7.771	7.799	VV	909	13581	0.68%	0.036%
65	7.831	7.799	7.857	VV	863	23127	1.16%	0.062%
66	7.891	7.857	7.915	VV	877	20393	1.02%	0.055%
67	7.925	7.915	7.938	VV	319	4100	0.21%	0.011%
68	7.954	7.938	7.991	VV	722	13953	0.70%	0.037%
69	8.006	7.991	8.028	VV	305	5511	0.28%	0.015%
70	8.047	8.028	8.062	VV	397	6511	0.33%	0.017%
71	8.134	8.062	8.163	VV	2539	49492	2.48%	0.132%
72	8.213	8.163	8.352	VV	1094	62578	3.13%	0.167%
73	8.365	8.352	8.385	VV	484	7706	0.39%	0.021%
74	8.388	8.385	8.406	VV	443	3415	0.17%	0.009%
75	8.417	8.406	8.427	VV	256	2316	0.12%	0.006%
76	8.454	8.427	8.651	VV	27348	681816	34.12%	1.823%
77	8.666	8.651	8.702	VV	1628	33873	1.70%	0.091%
78	8.719	8.702	8.772	VV	789	24779	1.24%	0.066%
79	8.816	8.772	8.840	VV	706	19553	0.98%	0.052%
80	8.894	8.840	8.928	VV	658	26974	1.35%	0.072%
81	8.953	8.928	8.985	VV	2552	41590	2.08%	0.111%
82	8.997	8.985	9.018	VV	560	10264	0.51%	0.027%
83	9.031	9.018	9.071	VV	582	11927	0.60%	0.032%
84	9.075	9.071	9.116	VV	363	5117	0.26%	0.014%
85	9.147	9.116	9.168	VV	222	5173	0.26%	0.014%
86	9.178	9.168	9.202	VV	394	5161	0.26%	0.014%
87	9.239	9.202	9.258	VV	419	8813	0.44%	0.024%
88	9.282	9.258	9.299	VV	321	5575	0.28%	0.015%
89	9.325	9.299	9.354	VV	562	12129	0.61%	0.032%

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90	9.371	9.354	9.380	VV	341	3844	0.19%	0.010%
91	9.405	9.380	9.437	VV	490	10737	0.54%	0.029%
92	9.454	9.437	9.474	VV	457	7303	0.37%	0.020%
93	9.509	9.474	9.531	VV	424	9427	0.47%	0.025%
94	9.605	9.531	9.622	VV	331	9868	0.49%	0.026%
95	9.652	9.622	9.660	VV	383	6325	0.32%	0.017%
96	9.682	9.660	9.702	VV	595	10569	0.53%	0.028%
97	9.728	9.702	9.782	VV	2724	44298	2.22%	0.118%
98	9.791	9.782	9.820	VV	356	6813	0.34%	0.018%
99	9.831	9.820	9.849	VV	313	4147	0.21%	0.011%
100	9.901	9.875	9.914	PV	191	2893	0.14%	0.008%
101	9.932	9.914	9.954	VV	178	2883	0.14%	0.008%
102	9.964	9.954	9.985	VV	169	1878	0.09%	0.005%
103	9.994	9.985	10.028	VV	194	2304	0.12%	0.006%
104	10.071	10.028	10.090	VV	428	7143	0.36%	0.019%
105	10.113	10.090	10.151	VV	994	17113	0.86%	0.046%
106	10.207	10.151	10.238	VV	639	17137	0.86%	0.046%
107	10.253	10.238	10.275	VV	547	6976	0.35%	0.019%
108	10.290	10.275	10.321	VV	172	3341	0.17%	0.009%
109	10.342	10.321	10.353	VV	383	5427	0.27%	0.015%
110	10.358	10.353	10.381	VV	339	4524	0.23%	0.012%
111	10.396	10.381	10.414	VV	311	4739	0.24%	0.013%
112	10.463	10.414	10.503	VV	2631	39779	1.99%	0.106%
113	10.531	10.503	10.555	VV	1152	22034	1.10%	0.059%
114	10.563	10.555	10.578	VV	420	5290	0.26%	0.014%
115	10.587	10.578	10.630	VV	646	9434	0.47%	0.025%
116	10.649	10.630	10.684	VV	242	5476	0.27%	0.015%
117	10.694	10.684	10.729	VV	162	1966	0.10%	0.005%
118	10.741	10.729	10.753	PV	151	1134	0.06%	0.003%
119	10.776	10.753	10.828	VV	544	16271	0.81%	0.044%
120	10.862	10.828	10.890	VV	588	16435	0.82%	0.044%
121	10.912	10.890	10.954	VV	497	11882	0.59%	0.032%
122	10.963	10.954	10.982	VV	318	3727	0.19%	0.010%
123	10.992	10.982	11.002	VV	178	1677	0.08%	0.004%
124	11.011	11.002	11.065	VV	185	4391	0.22%	0.012%
125	11.083	11.065	11.092	VV	349	3726	0.19%	0.010%
126	11.098	11.092	11.125	VV	339	4040	0.20%	0.011%
127	11.162	11.125	11.191	VV	2253	31799	1.59%	0.085%
128	11.249	11.191	11.285	VV	789	18530	0.93%	0.050%
129	11.317	11.285	11.338	VV	171	2283	0.11%	0.006%
130	11.396	11.338	11.406	VV	300	5055	0.25%	0.014%
131	11.411	11.406	11.430	VV	161	1493	0.07%	0.004%
132	11.475	11.430	11.531	VV	67040	755510	37.81%	2.020%
133	11.546	11.531	11.575	VV	762	14392	0.72%	0.038%
134	11.593	11.575	11.617	VV	524	10488	0.52%	0.028%
135	11.641	11.617	11.678	VV	1122	20489	1.03%	0.055%
136	11.724	11.678	11.761	VV	1852	33339	1.67%	0.089%
137	11.784	11.761	11.801	VV	417	8346	0.42%	0.022%
138	11.828	11.801	11.852	VV	1960	30331	1.52%	0.081%
139	11.881	11.852	12.008	VV	36569	470322	23.54%	1.257%
140	12.023	12.008	12.068	VV	390	8905	0.45%	0.024%
141	12.095	12.068	12.185	VV	1809	59826	2.99%	0.160%

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142	12.195	12.185	12.231	VV	564	13693	0.69%	0.037%
143	12.239	12.231	12.266	VV	460	7232	0.36%	0.019%
144	12.289	12.266	12.314	VV	349	7252	0.36%	0.019%
145	12.345	12.314	12.375	VV	528	11701	0.59%	0.031%
146	12.386	12.375	12.425	VV	177	4496	0.22%	0.012%
147	12.466	12.425	12.488	VV	1817	26176	1.31%	0.070%
148	12.499	12.488	12.507	VV	441	3847	0.19%	0.010%
149	12.524	12.507	12.537	VV	623	8282	0.41%	0.022%
150	12.563	12.537	12.661	VV	1172	35102	1.76%	0.094%
151	12.667	12.661	12.701	VV	111	1659	0.08%	0.004%
152	12.717	12.701	12.728	PV	209	1964	0.10%	0.005%
153	12.791	12.728	12.825	VV	842	17341	0.87%	0.046%
154	12.853	12.825	12.865	VV	1189	17741	0.89%	0.047%
155	12.896	12.865	12.929	VV	102140	1805166	90.33%	4.826%
156	12.950	12.929	12.975	VV	83760	1002607	50.17%	2.681%
157	12.984	12.975	13.055	VV	7551	121111	6.06%	0.324%
158	13.075	13.055	13.094	VV	1672	23801	1.19%	0.064%
159	13.129	13.094	13.281	VV	14419	309027	15.46%	0.826%
160	13.299	13.281	13.320	VV	540	10720	0.54%	0.029%
161	13.340	13.320	13.405	VV	673	23367	1.17%	0.062%
162	13.428	13.405	13.540	VV	1526	35655	1.78%	0.095%
163	13.563	13.540	13.577	VV	202	2162	0.11%	0.006%
164	13.589	13.577	13.598	VV	251	1961	0.10%	0.005%
165	13.602	13.598	13.626	VV	339	3130	0.16%	0.008%
166	13.657	13.626	13.695	VV	1196	18313	0.92%	0.049%
167	13.727	13.695	13.744	VV	391	7761	0.39%	0.021%
168	13.778	13.744	13.842	VV	416	12103	0.61%	0.032%
169	13.920	13.842	13.941	PV	1146	21652	1.08%	0.058%
170	13.975	13.941	13.998	VV	717	17424	0.87%	0.047%
171	14.014	13.998	14.028	VV	503	7209	0.36%	0.019%
172	14.065	14.028	14.088	VV	754	16957	0.85%	0.045%
173	14.110	14.088	14.138	VV	1199	20336	1.02%	0.054%
174	14.173	14.138	14.194	VV	569	15354	0.77%	0.041%
175	14.219	14.194	14.251	VV	1419	25379	1.27%	0.068%
176	14.276	14.251	14.328	VV	1834	37530	1.88%	0.100%
177	14.355	14.328	14.375	VV	849	17780	0.89%	0.048%
178	14.416	14.375	14.446	VV	796	27567	1.38%	0.074%
179	14.454	14.446	14.484	VV	536	10635	0.53%	0.028%
180	14.517	14.484	14.536	VV	622	17685	0.89%	0.047%
181	14.542	14.536	14.579	VV	633	12760	0.64%	0.034%
182	14.596	14.579	14.647	VV	516	15636	0.78%	0.042%
183	14.685	14.647	14.698	VV	315	8314	0.42%	0.022%
184	14.717	14.698	14.731	VV	481	8688	0.43%	0.023%
185	14.757	14.731	14.840	VV	1506	52847	2.64%	0.141%
186	14.855	14.840	14.865	VV	378	4859	0.24%	0.013%
187	14.879	14.865	14.896	VV	369	5716	0.29%	0.015%
188	14.903	14.896	14.926	VV	358	5026	0.25%	0.013%
189	14.943	14.926	14.968	VV	344	5846	0.29%	0.016%
190	14.985	14.968	15.014	VV	407	5216	0.26%	0.014%
191	15.137	15.014	15.242	PV	1853	49487	2.48%	0.132%
192	15.273	15.242	15.302	PV	793	13056	0.65%	0.035%
193	15.335	15.302	15.373	VV	1239	23597	1.18%	0.063%
194	15.406	15.373	15.430	VV	486	12833	0.64%	0.034%

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195	15.446	15.430	15.495	VV	458	13395	0.67%	0.036%
196	15.545	15.495	15.570	VV	469	17889	0.90%	0.048%
197	15.589	15.570	15.628	VV	604	15323	0.77%	0.041%
198	15.683	15.628	15.703	VV	740	23532	1.18%	0.063%
199	15.772	15.703	15.803	VV	1378	40975	2.05%	0.110%
200	15.851	15.803	15.881	VV	710	24249	1.21%	0.065%
201	15.912	15.881	15.924	VV	562	12009	0.60%	0.032%
202	15.956	15.924	15.964	VV	782	14896	0.75%	0.040%
203	15.984	15.964	16.008	VV	881	19514	0.98%	0.052%
204	16.015	16.008	16.024	VV	608	5596	0.28%	0.015%
205	16.064	16.024	16.082	VV	805	23574	1.18%	0.063%
206	16.146	16.082	16.175	VV	1151	47211	2.36%	0.126%
207	16.252	16.175	16.273	VV	2201	80364	4.02%	0.215%
208	16.317	16.273	16.361	VV	1979	94294	4.72%	0.252%
209	16.418	16.361	16.438	VV	2098	88798	4.44%	0.237%
210	16.475	16.438	16.487	VV	2051	56883	2.85%	0.152%
211	16.512	16.487	16.528	VV	2041	46368	2.32%	0.124%
212	16.570	16.528	16.595	VV	2228	81320	4.07%	0.217%
213	16.608	16.595	16.619	VV	2148	29266	1.46%	0.078%
214	16.625	16.619	16.645	VV	2076	28248	1.41%	0.076%
215	16.718	16.645	16.761	VV	3547	169313	8.47%	0.453%
216	16.773	16.761	16.788	VV	2627	40367	2.02%	0.108%
217	16.797	16.788	16.807	VV	2528	27821	1.39%	0.074%
218	16.952	16.807	16.975	VV	3986	331891	16.61%	0.887%
219	17.034	16.975	17.050	VV	4298	176107	8.81%	0.471%
220	17.086	17.050	17.093	VV	4562	111919	5.60%	0.299%
221	17.167	17.093	17.185	VV	7154	295653	14.79%	0.790%
222	17.198	17.185	17.218	VV	5717	111558	5.58%	0.298%
223	17.230	17.218	17.251	VV	5699	108132	5.41%	0.289%
224	17.268	17.251	17.295	VV	5830	143256	7.17%	0.383%
225	17.305	17.295	17.312	VV	5234	52094	2.61%	0.139%
226	17.340	17.312	17.352	VV	5435	127882	6.40%	0.342%
227	17.376	17.352	17.412	VV	5240	182827	9.15%	0.489%
228	17.451	17.412	17.461	VV	5520	149682	7.49%	0.400%
229	17.475	17.461	17.484	VV	5202	69305	3.47%	0.185%
230	17.539	17.484	17.551	VV	6167	227102	11.36%	0.607%
231	17.562	17.551	17.573	VV	6047	79498	3.98%	0.213%
232	17.598	17.573	17.625	VV	9202	230706	11.54%	0.617%
233	17.637	17.625	17.655	VV	6573	112789	5.64%	0.302%
234	17.681	17.655	17.703	VV	6564	184490	9.23%	0.493%
235	17.739	17.703	17.760	VV	8450	250941	12.56%	0.671%
236	17.775	17.760	17.815	VV	7857	244403	12.23%	0.653%
237	17.877	17.815	17.887	VV	8138	319175	15.97%	0.853%
238	17.914	17.887	17.925	VV	8639	180215	9.02%	0.482%
239	17.956	17.925	17.984	VV	9463	318046	15.92%	0.850%
240	18.019	17.984	18.058	VV	12568	457884	22.91%	1.224%
241	18.103	18.058	18.123	VV	11172	391804	19.61%	1.048%
242	18.141	18.123	18.151	VV	10289	164461	8.23%	0.440%
243	18.175	18.151	18.200	VV	10533	292728	14.65%	0.783%
244	18.226	18.200	18.238	VV	11235	240501	12.04%	0.643%
245	18.281	18.238	18.297	VV	11360	392719	19.65%	1.050%
246	18.304	18.297	18.322	VV	11155	164343	8.22%	0.439%

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247	18.335	18.322	18.366	VV	11171	288755	14.45%	0.772%
248	18.427	18.366	18.465	VV	15573	721823	36.12%	1.930%
249	18.486	18.465	18.498	VV	12116	235190	11.77%	0.629%
250	18.523	18.498	18.546	VV	13138	360521	18.04%	0.964%
251	18.570	18.546	18.608	VV	14444	509506	25.50%	1.362%
252	18.629	18.608	18.639	VV	13843	248464	12.43%	0.664%
253	18.658	18.639	18.671	VV	14170	271631	13.59%	0.726%
254	18.692	18.671	18.702	VV	14598	264095	13.22%	0.706%
255	18.711	18.702	18.732	VV	14403	251343	12.58%	0.672%
256	18.745	18.732	18.760	VV	14376	228565	11.44%	0.611%
257	18.776	18.760	18.786	VV	14552	221682	11.09%	0.593%
258	18.821	18.786	18.840	VV	17090	496787	24.86%	1.328%
259	18.864	18.840	18.895	VV	15444	492722	24.66%	1.317%
260	18.929	18.895	18.940	VV	16500	422297	21.13%	1.129%
261	18.961	18.940	18.978	VV	17013	376177	18.82%	1.006%
262	18.995	18.978	19.007	VV	16659	289411	14.48%	0.774%
263	19.024	19.007	19.047	VV	17394	406116	20.32%	1.086%
264	19.124	19.047	19.146	VV	17806	1027220	51.40%	2.746%
265	19.212	19.146	19.248	VV	22030	1187723	59.44%	3.175%
266	19.271	19.248	19.283	VV	20626	422565	21.15%	1.130%
267	19.322	19.283	19.348	VV	21042	778923	38.98%	2.082%
268	19.358	19.348	19.370	VV	19295	249801	12.50%	0.668%
269	19.383	19.370	19.388	VV	19937	213123	10.67%	0.570%
270	19.481	19.388	19.494	VV	24208	1427787	71.45%	3.817%
271	19.508	19.494	19.521	VV	25575	409542	20.49%	1.095%
272	19.546	19.521	19.564	VV	27369	666141	33.33%	1.781%
273	19.579	19.564	19.604	VV	27769	637829	31.92%	1.705%
274	19.618	19.604	19.654	VV	26301	734361	36.75%	1.963%
275	19.677	19.654	19.691	VV	24034	532566	26.65%	1.424%
276	19.790	19.691	19.812	VV	31204	1998338	100.00%	5.343%
277	19.823	19.812	19.840	VV	29622	502554	25.15%	1.344%
278	19.852	19.840	19.870	VV	29522	514202	25.73%	1.375%
279	19.885	19.870	19.909	VV	28805	659807	33.02%	1.764%
280	19.918	19.909	19.924	VV	27710	252278	12.62%	0.674%
281	19.938	19.924	19.958	VV	28905	558220	27.93%	1.492%
282	20.042	19.958	20.059	VV	35295	1896375	94.90%	5.070%
283	20.076	20.059	20.087	VV	33865	559885	28.02%	1.497%
284	20.099	20.087	20.122	VV	34001	682562	34.16%	1.825%
285	20.137	20.122	20.174	VV	33592	987390	49.41%	2.640%

Sum of corrected areas: 37403547

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