

Instrument :
FID_D
ClientSampleId :
OR-02-011720-1DL

rteres

Area Percent Report

Manual Integrations
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Ankita
1/21/2020 11:04:46 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012020AL\
Data File : FD032055.D
Signal(s) : FID2B.CH
Acq On : 20 Jan 2020 19:02
Sample : L1014-08DL 5X
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.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	3.698	3.655	3.763	BV	72	1877	0.11%	0.007%
2	3.777	3.763	3.816	PV	80	1536	0.09%	0.006%
3	3.825	3.816	3.969	PV	76	3234	0.19%	0.012%
4	3.990	3.969	4.018	PV	236	2950	0.17%	0.011%
5	4.028	4.018	4.085	VV	104	2674	0.16%	0.010%
6	4.090	4.085	4.126	VV	64	1429	0.08%	0.005%
7	4.148	4.126	4.251	PV	116	7283	0.43%	0.027%
8	4.262	4.251	4.322	VV	115	1921	0.11%	0.007%
9	4.360	4.345	4.375	VV	99	1066	0.06%	0.004%
10	4.395	4.375	4.462	VV	155	3590	0.21%	0.013%
11	4.493	4.462	4.548	VV	136	3154	0.18%	0.012%
12	4.577	4.565	4.588	VV	120	1090	0.06%	0.004%
13	4.611	4.588	4.666	PV	156	4395	0.26%	0.016%
14	4.691	4.666	4.701	VV	137	1405	0.08%	0.005%
15	4.710	4.701	4.746	PV	99	1655	0.10%	0.006%
16	4.804	4.781	4.847	VV	91	1762	0.10%	0.006%
17	4.875	4.847	4.941	VV	127	3333	0.20%	0.012%
18	4.974	4.964	4.998	VV	125	1484	0.09%	0.005%
19	5.029	5.015	5.078	VV	294	4382	0.26%	0.016%
20	5.086	5.078	5.106	VV	164	1642	0.10%	0.006%
21	5.123	5.106	5.204	VV	123	3059	0.18%	0.011%
22	5.252	5.232	5.288	VV	194	2966	0.17%	0.011%
23	5.296	5.288	5.325	VV	102	1304	0.08%	0.005%
24	5.334	5.325	5.417	VV	121	3754	0.22%	0.014%
25	5.431	5.417	5.441	VV	116	1198	0.07%	0.004%
26	5.449	5.441	5.461	VV	147	1295	0.08%	0.005%
27	5.475	5.461	5.515	VV	246	4166	0.24%	0.015%
28	5.529	5.515	5.572	VV	236	4041	0.24%	0.015%
29	5.621	5.572	5.697	VV	182	7181	0.42%	0.026%
30	5.715	5.697	5.748	PV	131	3158	0.18%	0.012%
31	5.759	5.748	5.791	VV	139	2494	0.15%	0.009%
32	5.848	5.791	5.861	VV	159	4486	0.26%	0.016%
33	5.868	5.861	5.923	VV	150	3880	0.23%	0.014%
34	5.981	5.941	6.028	VV	387	8744	0.51%	0.032%
35	6.048	6.028	6.057	VV	153	2034	0.12%	0.007%
36	6.079	6.057	6.096	VV	177	2556	0.15%	0.009%

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37	6.133	6.096	6.146	VV	206	3735	0.22%	0.014%	
38	6.154	6.146	6.221	VV	119	4405	0.26%	0.016%	
39	6.257	6.221	6.285	VV	219	4724	0.28%	0.017%	
40	6.289	6.285	6.328	VV	153	2872	0.17%	0.010%	
41	6.334	6.328	6.352	VV	121	1289	0.08%	0.005%	
42	6.407	6.352	6.468	VV	197	6430	0.38%	0.023%	
43	6.488	6.468	6.565	VV	119	4782	0.28%	0.017%	
44	6.589	6.581	6.674	VV	140	3893	0.23%	0.014%	
45	6.684	6.674	6.771	VV	77	3408	0.20%	0.012%	
46	6.798	6.771	6.844	PV	133	2502	0.15%	0.009%	
47	6.872	6.844	6.891	VV	220	3757	0.22%	0.014%	
48	6.909	6.891	6.924	VV	160	2762	0.16%	0.010%	
49	6.934	6.924	6.949	VV	172	2154	0.13%	0.008%	
50	6.972	6.949	6.998	VV	157	3303	0.19%	0.012%	
51	7.029	6.998	7.049	VV	165	4063	0.24%	0.015%	
52	7.059	7.049	7.068	VV	147	1659	0.10%	0.006%	
53	7.070	7.068	7.086	VV	222	1271	0.07%	0.005%	
54	7.102	7.086	7.116	VV	153	2002	0.12%	0.007%	
55	7.125	7.116	7.191	VV	144	4651	0.27%	0.017%	
56	7.202	7.191	7.268	VV	168	4712	0.28%	0.017%	
57	7.281	7.268	7.294	VV	136	1324	0.08%	0.005%	
58	7.334	7.294	7.359	VV	165	3866	0.23%	0.014%	
59	7.390	7.359	7.432	VV	112	2486	0.15%	0.009%	
60	7.455	7.432	7.541	PV	94	2649	0.15%	0.010%	
61	7.562	7.541	7.602	PV	135	2375	0.14%	0.009%	
62	7.735	7.711	7.793	VV	271	10136	0.59%	0.037%	
63	7.806	7.793	7.834	VV	144	2525	0.15%	0.009%	
64	7.852	7.834	7.878	VV	127	2079	0.12%	0.008%	
65	7.905	7.896	7.925	VV	114	1524	0.09%	0.006%	
66	7.939	7.925	7.962	VV	152	1927	0.11%	0.007%	
67	8.022	7.981	8.046	VV	163	4474	0.26%	0.016%	
68	8.089	8.046	8.141	VV	289	10266	0.60%	0.037%	
69	8.160	8.141	8.182	VV	323	5584	0.33%	0.020%	
70	8.193	8.182	8.231	VV	283	4946	0.29%	0.018%	
71	8.254	8.231	8.295	VV	2153	22531	1.32%	0.082%	
72	8.311	8.295	8.395	VV	258	7044	0.41%	0.026%	
73	8.402	8.395	8.468	VV	65	1960	0.11%	0.007%	
74	8.598	8.591	8.617	VV	469	6198	0.36%	0.023%	
75	8.656	8.617	8.711	VV	1352	34936	2.04%	0.128%	
76	8.725	8.711	8.751	VV	316	5205	0.30%	0.019%	
77	8.770	8.751	8.802	VV	151	3307	0.19%	0.012%	
78	8.812	8.802	8.829	VV	157	1725	0.10%	0.006%	
79	8.863	8.829	8.889	VV	140	4451	0.26%	0.016%	
80	8.924	8.889	8.978	VV	445	10357	0.61%	0.038%	
81	9.011	8.978	9.031	VV	400	6507	0.38%	0.024%	
82	9.044	9.031	9.085	VV	169	3585	0.21%	0.013%	
83	9.095	9.085	9.121	VV	123	1637	0.10%	0.006%	
84	9.156	9.121	9.175	VV	189	3587	0.21%	0.013%	
85	9.207	9.175	9.254	VV	129	3255	0.19%	0.012%	
86	9.295	9.254	9.315	PV	102	1970	0.12%	0.007%	
87	9.339	9.315	9.362	PV	297	4311	0.25%	0.016%	
88	9.377	9.362	9.422	VV	286	6333	0.37%	0.023%	
89	9.459	9.422	9.498	VV	1360	23375	1.37%	0.085%	

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90	9.511	9.498	9.544	VV	162	3967	0.23%	0.014%
91	9.567	9.544	9.665	VV	183	7555	0.44%	0.028%
92	9.679	9.665	9.687	VV	114	1139	0.07%	0.004%
93	9.708	9.687	9.760	VV	284	7557	0.44%	0.028%
94	9.787	9.760	9.851	VV	358	8747	0.51%	0.032%
95	9.930	9.851	9.965	VV	154	5912	0.35%	0.022%
96	9.990	9.965	10.010	VV	131	1453	0.09%	0.005%
97	10.120	10.046	10.152	PV	153	3822	0.22%	0.014%
98	10.176	10.152	10.194	VV	256	4520	0.26%	0.017%
99	10.222	10.194	10.286	VV	1720	29478	1.72%	0.108%
100	10.295	10.286	10.355	VV	177	4520	0.26%	0.017%
101	10.364	10.355	10.394	VV	97	1435	0.08%	0.005%
102	10.476	10.394	10.494	VV	206	7961	0.47%	0.029%
103	10.521	10.494	10.568	VV	405	7612	0.45%	0.028%
104	10.596	10.568	10.639	VV	300	7520	0.44%	0.027%
105	10.660	10.639	10.722	VV	218	4691	0.27%	0.017%
106	10.776	10.722	10.796	PV	681	10340	0.61%	0.038%
107	10.803	10.796	10.827	VV	247	2567	0.15%	0.009%
108	10.851	10.827	10.879	VV	257	4717	0.28%	0.017%
109	10.916	10.879	10.928	VV	562	7600	0.44%	0.028%
110	10.945	10.928	11.003	VV	1390	21985	1.29%	0.080%
111	11.081	11.003	11.094	VV	122	5307	0.31%	0.019%
112	11.153	11.118	11.176	VV	469	7238	0.42%	0.026%
113	11.221	11.176	11.266	VV	454	11464	0.67%	0.042%
114	11.309	11.266	11.354	VV	318	9107	0.53%	0.033%
115	11.420	11.373	11.460	VV	205	6986	0.41%	0.026%
116	11.539	11.460	11.584	VV	66749	718379	42.04%	2.624%
117	11.603	11.584	11.616	VV	638	8895	0.52%	0.032%
118	11.636	11.616	11.661	VV	1054	16026	0.94%	0.059%
119	11.692	11.661	11.715	VV	403	9660	0.57%	0.035%
120	11.723	11.715	11.735	VV	305	2964	0.17%	0.011%
121	11.754	11.735	11.803	VV	247	5198	0.30%	0.019%
122	11.825	11.803	11.846	VV	144	1671	0.10%	0.006%
123	11.888	11.846	11.925	PV	381	8209	0.48%	0.030%
124	11.940	11.925	11.965	VV	207	2715	0.16%	0.010%
125	11.978	11.965	12.010	VV	94	1524	0.09%	0.006%
126	12.047	12.033	12.058	PV	124	1061	0.06%	0.004%
127	12.131	12.058	12.178	VV	4482	61276	3.59%	0.224%
128	12.252	12.178	12.349	VV	796	34284	2.01%	0.125%
129	12.357	12.349	12.372	VV	304	3393	0.20%	0.012%
130	12.382	12.372	12.395	VV	216	2382	0.14%	0.009%
131	12.428	12.395	12.442	VV	196	4473	0.26%	0.016%
132	12.472	12.442	12.491	VV	389	7068	0.41%	0.026%
133	12.527	12.491	12.552	VV	540	10929	0.64%	0.040%
134	12.586	12.552	12.627	VV	1540	21141	1.24%	0.077%
135	12.650	12.627	12.678	VV	191	3346	0.20%	0.012%
136	12.720	12.700	12.732	VV	166	1552	0.09%	0.006%
137	12.816	12.732	12.845	VV	199	8774	0.51%	0.032%
138	12.882	12.845	12.901	VV	1810	23614	1.38%	0.086%
139	12.924	12.901	12.940	VV	1868	26821	1.57%	0.098%
140	12.970	12.940	13.001	VV	47712	568681	33.28%	2.077%
141	13.011	13.001	13.051	VV	708	13073	0.77%	0.048%

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142	13.059	13.051	13.065	VV	298	2043	0.12%	0.007%	
143	13.076	13.065	13.107	VV	297	4924	0.29%	0.018%	
144	13.142	13.107	13.181	VV	599	16232	0.95%	0.059%	
145	13.207	13.181	13.267	VV	403	13619	0.80%	0.050%	
146	13.280	13.267	13.291	VV	232	2503	0.15%	0.009%	
147	13.303	13.291	13.321	VV	263	3308	0.19%	0.012%	
148	13.362	13.321	13.389	VV	1432	22299	1.30%	0.081%	
149	13.398	13.389	13.423	VV	292	4389	0.26%	0.016%	
150	13.471	13.423	13.501	VV	546	11631	0.68%	0.042%	
151	13.523	13.501	13.550	VV	156	2446	0.14%	0.009%	
152	13.581	13.550	13.601	VV	267	4252	0.25%	0.016%	
153	13.642	13.601	13.654	VV	190	3924	0.23%	0.014%	
154	13.666	13.654	13.697	VV	192	2828	0.17%	0.010%	
155	13.723	13.697	13.763	VV	626	14084	0.82%	0.051%	
156	13.782	13.763	13.808	VV	248	3076	0.18%	0.011%	
157	13.861	13.808	13.888	PV	150	3714	0.22%	0.014%	
158	13.958	13.888	13.968	PV	175	3699	0.22%	0.014%	
159	13.997	13.968	14.021	VV	171	3048	0.18%	0.011%	
160	14.051	14.021	14.065	PV	80	1584	0.09%	0.006%	
161	14.109	14.065	14.118	VV	359	5856	0.34%	0.021%	
162	14.199	14.118	14.219	VV	322	14529	0.85%	0.053%	
163	14.232	14.219	14.254	VV	318	4118	0.24%	0.015%	
164	14.280	14.254	14.306	VV	607	10121	0.59%	0.037%	
165	14.338	14.306	14.358	VV	435	9436	0.55%	0.034%	
166	14.384	14.358	14.395	VV	301	5462	0.32%	0.020%	
167	14.407	14.395	14.419	VV	284	3441	0.20%	0.013%	
168	14.444	14.419	14.468	VV	343	4936	0.29%	0.018%	
169	14.504	14.468	14.521	VV	157	3239	0.19%	0.012%	
170	14.599	14.521	14.640	PV	445	13692	0.80%	0.050%	
171	14.753	14.640	14.768	PV	561	6433	0.38%	0.023%	
172	14.793	14.768	14.805	VV	748	8872	0.52%	0.032%	
173	14.818	14.805	14.836	VV	597	6930	0.41%	0.025%	
174	14.889	14.836	14.901	PV	153	1039	0.06%	0.004%	
175	15.084	14.901	15.095	VV	156	7159	0.42%	0.026%	
176	15.145	15.095	15.157	VV	158	2743	0.16%	0.010%	
177	15.194	15.157	15.226	VV	3619	53762	3.15%	0.196%	
178	15.237	15.226	15.253	VV	346	4363	0.26%	0.016%	
179	15.266	15.253	15.278	VV	291	2890	0.17%	0.011%	
180	15.336	15.278	15.358	VV	1469	23743	1.39%	0.087%	
181	15.424	15.358	15.441	VV	585	15921	0.93%	0.058%	
182	15.463	15.441	15.493	VV	369	6452	0.38%	0.024%	
183	15.589	15.493	15.608	PV	325	6507	0.38%	0.024%	
184	15.715	15.608	15.728	PV	251	5466	0.32%	0.020%	
185	15.835	15.728	15.878	PV	1890	32458	1.90%	0.119%	
186	16.028	15.878	16.045	PV	436	8713	0.51%	0.032%	
187	16.128	16.045	16.145	PV	868	19300	1.13%	0.070%	
188	16.217	16.145	16.243	VV	1137	40275	2.36%	0.147%	
189	16.313	16.243	16.365	VV	4011	100250	5.87%	0.366%	
190	16.486	16.365	16.509	VV	1007	76227	4.46%	0.278%	
191	16.532	16.509	16.543	VV	892	14477	0.85%	0.053%	
192	16.625	16.543	16.642	VV	651	29548	1.73%	0.108%	
193	16.675	16.642	16.690	PV	802	10164	0.59%	0.037%	
194	16.779	16.690	16.801	PV	3852	48501	2.84%	0.177%	

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195	17.026	16.801	17.035	VV	2055	120729	7.06%	0.441%
196	17.051	17.035	17.064	VV	1850	30577	1.79%	0.112%
197	17.106	17.064	17.119	VV	2000	58456	3.42%	0.214%
198	17.181	17.119	17.191	VV	1843	62100	3.63%	0.227%
199	17.227	17.191	17.248	VV	4642	87137	5.10%	0.318%
200	17.265	17.248	17.291	VV	1430	23923	1.40%	0.087%
201	17.338	17.291	17.348	PV	883	18956	1.11%	0.069%
202	17.358	17.348	17.367	VV	525	4286	0.25%	0.016%
203	17.403	17.367	17.422	VV	1035	17009	1.00%	0.062%
204	17.577	17.422	17.599	PV	2223	101097	5.92%	0.369%
205	17.660	17.599	17.691	VV	6828	160236	9.38%	0.585%
206	17.711	17.691	17.721	VV	2106	31726	1.86%	0.116%
207	17.842	17.721	17.890	VV	4584	294500	17.23%	1.076%
208	17.960	17.890	17.971	VV	2948	119138	6.97%	0.435%
209	18.012	17.971	18.028	VV	4280	110899	6.49%	0.405%
210	18.082	18.028	18.105	VV	6675	162009	9.48%	0.592%
211	18.122	18.105	18.131	VV	2808	34795	2.04%	0.127%
212	18.180	18.131	18.194	VV	5235	139192	8.15%	0.508%
213	18.212	18.194	18.248	VV	5616	152233	8.91%	0.556%
214	18.296	18.248	18.308	VV	7645	204294	11.95%	0.746%
215	18.321	18.308	18.354	VV	7300	177085	10.36%	0.647%
216	18.391	18.354	18.421	VV	7042	253565	14.84%	0.926%
217	18.488	18.421	18.513	VV	11527	439879	25.74%	1.607%
218	18.604	18.513	18.621	VV	10702	564872	33.05%	2.063%
219	18.646	18.621	18.670	VV	9963	258602	15.13%	0.945%
220	18.721	18.670	18.738	VV	9409	330116	19.32%	1.206%
221	18.923	18.738	18.939	VV	14363	1254269	73.40%	4.582%
222	18.952	18.939	18.961	VV	12362	159003	9.30%	0.581%
223	19.025	18.961	19.038	VV	13920	594090	34.76%	2.170%
224	19.052	19.038	19.067	VV	12941	219205	12.83%	0.801%
225	19.084	19.067	19.104	VV	13471	276552	16.18%	1.010%
226	19.206	19.104	19.224	VV	14658	952267	55.72%	3.478%
227	19.245	19.224	19.255	VV	17362	280381	16.41%	1.024%
228	19.266	19.255	19.285	VV	15513	264012	15.45%	0.964%
229	19.292	19.285	19.301	VV	14363	141137	8.26%	0.516%
230	19.324	19.301	19.360	VV	18347	567472	33.21%	2.073%
231	19.389	19.360	19.408	VV	19106	501255	29.33%	1.831%
232	19.451	19.408	19.479	VV	21769	819596	47.96%	2.994%
233	19.525	19.479	19.555	VV	21036	882963	51.67%	3.225%
234	19.569	19.555	19.592	VV	20132	411257	24.07%	1.502%
235	19.635	19.592	19.645	VV	26279	708816	41.48%	2.589%
236	19.673	19.645	19.691	VV	29912	750738	43.93%	2.742%
237	19.701	19.691	19.714	VV	27355	361149	21.13%	1.319%
238	19.758	19.714	19.774	VV	30305	1013051	59.28%	3.700%
239	19.828	19.774	19.838	VV	32803	1187852	69.51%	4.339%
240	19.859	19.838	19.880	VV	32024	774189	45.30%	2.828%
241	19.892	19.880	19.905	VV	30983	452261	26.46%	1.652%
242	19.916	19.905	19.930	VV	33801	478658	28.01%	1.748%
243	19.938	19.930	19.963	VV	32486	618282	36.18%	2.258%
244	19.993	19.963	20.030	VV	34422	1304708	76.35%	4.766%
245	20.049	20.030	20.061	VV	34227	626109	36.64%	2.287%
246	20.128	20.061	20.141	VV	39469	1708906	100.00%	6.242%

Instrument :
FID_D
ClientSampleId :
OR-02-011720-1DL

Manual Integrations
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					rt	Area	%Area	%Area
247	20.161	20.141	20.175	VV	39221	776001	45.41%	2.835%
248	20.216	20.175	20.228	VV	39292	1158637	67.80%	4.232%
249	20.255	20.228	20.263	VV	37099	776301	45.43%	2.836%
250	20.273	20.263	20.287	VV	37510	522153	30.55%	1.907%

Sum of corrected areas: 27376603

Alaphatic EPH 010620.M Tue Jan 21 08:30:45 2020

Instrument :
FID_D
ClientSampleId :
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Manual Integrations
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