

Instrument :
FID_D
ClientSampleId :
CL-01-011620-4DL

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
1/21/2020 8:37:47 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011720AL\
Data File : FD032038.D
Signal(s) : FID2B.CH
Acq On : 17 Jan 2020 20:49
Sample : L1008-13DL 5X
Misc :
ALS Vial : 64 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	3.818	3.808	3.836	PV	193	1643	0.06%	0.005%
2	3.843	3.836	3.965	VV	231	5435	0.21%	0.017%
3	3.984	3.965	4.066	VV	988	12386	0.48%	0.039%
4	4.078	4.066	4.300	PV	113	5009	0.19%	0.016%
5	4.312	4.300	4.335	VV	113	1352	0.05%	0.004%
6	4.344	4.335	4.375	PV	148	1604	0.06%	0.005%
7	4.398	4.375	4.490	VV	228	7054	0.27%	0.022%
8	4.496	4.490	4.629	VV	165	6185	0.24%	0.020%
9	4.648	4.629	4.723	VV	147	5555	0.22%	0.018%
10	4.731	4.723	4.751	PV	109	1116	0.04%	0.004%
11	4.764	4.751	4.791	VV	167	2513	0.10%	0.008%
12	4.820	4.791	4.841	VV	197	3638	0.14%	0.012%
13	4.864	4.841	4.902	VV	167	3297	0.13%	0.010%
14	4.956	4.945	5.015	PV	89	2168	0.08%	0.007%
15	5.027	5.015	5.121	VV	293	6248	0.24%	0.020%
16	5.137	5.121	5.184	VV	66	1165	0.05%	0.004%
17	5.247	5.213	5.270	VV	283	4405	0.17%	0.014%
18	5.280	5.270	5.295	VV	106	1135	0.04%	0.004%
19	5.301	5.295	5.312	VV	150	1125	0.04%	0.004%
20	5.325	5.312	5.349	VV	200	2343	0.09%	0.007%
21	5.370	5.349	5.412	PV	125	2138	0.08%	0.007%
22	5.429	5.412	5.450	VV	403	4612	0.18%	0.015%
23	5.469	5.450	5.482	VV	263	3450	0.13%	0.011%
24	5.490	5.482	5.511	VV	218	2264	0.09%	0.007%
25	5.524	5.511	5.575	VV	140	2580	0.10%	0.008%
26	5.615	5.575	5.681	VV	200	6311	0.25%	0.020%
27	5.708	5.681	5.754	PV	174	3668	0.14%	0.012%
28	5.769	5.754	5.782	VV	111	1159	0.05%	0.004%
29	5.794	5.782	5.815	VV	109	1547	0.06%	0.005%
30	5.821	5.815	5.840	VV	150	1480	0.06%	0.005%
31	5.857	5.840	5.950	PV	124	5110	0.20%	0.016%
32	5.975	5.950	6.017	VV	534	7608	0.30%	0.024%
33	6.027	6.017	6.045	VV	152	1868	0.07%	0.006%
34	6.068	6.045	6.098	VV	225	4512	0.18%	0.014%
35	6.126	6.098	6.178	VV	272	7234	0.28%	0.023%
36	6.188	6.178	6.209	VV	140	1801	0.07%	0.006%

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37	6.246	6.209	6.265	VV	210	3730	0.14%	0.012%
38	6.290	6.265	6.315	VV	187	3705	0.14%	0.012%
39	6.335	6.315	6.376	VV	168	3639	0.14%	0.012%
40	6.405	6.376	6.449	VV	628	8906	0.35%	0.028%
41	6.474	6.449	6.505	VV	133	2203	0.09%	0.007%
42	6.520	6.505	6.527	VV	125	1050	0.04%	0.003%
43	6.555	6.527	6.582	VV	329	5960	0.23%	0.019%
44	6.602	6.582	6.662	VV	204	5222	0.20%	0.017%
45	6.673	6.662	6.707	VV	105	1961	0.08%	0.006%
46	6.729	6.707	6.783	PV	172	3619	0.14%	0.012%
47	6.800	6.783	6.821	PV	151	1891	0.07%	0.006%
48	6.833	6.821	6.860	VV	110	1599	0.06%	0.005%
49	6.870	6.860	6.895	VV	111	1704	0.07%	0.005%
50	6.912	6.895	6.923	VV	148	2261	0.09%	0.007%
51	6.933	6.923	6.946	VV	174	1834	0.07%	0.006%
52	6.961	6.946	6.995	VV	228	3986	0.15%	0.013%
53	7.026	6.995	7.058	VV	420	7933	0.31%	0.025%
54	7.065	7.058	7.082	VV	234	1853	0.07%	0.006%
55	7.104	7.082	7.122	VV	390	4776	0.19%	0.015%
56	7.144	7.122	7.185	VV	575	11485	0.45%	0.037%
57	7.205	7.185	7.293	VV	264	9485	0.37%	0.030%
58	7.325	7.293	7.361	VV	819	12471	0.48%	0.040%
59	7.380	7.361	7.428	VV	140	2320	0.09%	0.007%
60	7.439	7.428	7.483	PV	65	1137	0.04%	0.004%
61	7.497	7.483	7.531	VV	223	3222	0.13%	0.010%
62	7.547	7.531	7.565	VV	99	1310	0.05%	0.004%
63	7.746	7.714	7.765	VV	413	9618	0.37%	0.031%
64	7.779	7.765	7.828	VV	302	8652	0.34%	0.028%
65	7.843	7.828	7.869	VV	224	4143	0.16%	0.013%
66	7.891	7.869	7.918	VV	266	5608	0.22%	0.018%
67	7.936	7.918	7.981	VV	271	6323	0.25%	0.020%
68	8.014	7.981	8.035	VV	631	10189	0.40%	0.032%
69	8.115	8.035	8.129	VV	577	18322	0.71%	0.058%
70	8.145	8.129	8.163	VV	461	6521	0.25%	0.021%
71	8.190	8.163	8.220	VV	941	13749	0.53%	0.044%
72	8.249	8.220	8.273	VV	2808	31418	1.22%	0.100%
73	8.300	8.273	8.331	VV	480	9896	0.38%	0.031%
74	8.352	8.331	8.401	VV	373	7629	0.30%	0.024%
75	8.415	8.401	8.446	VV	157	2443	0.09%	0.008%
76	8.589	8.577	8.614	VV	706	13733	0.53%	0.044%
77	8.649	8.614	8.698	VV	1967	49525	1.92%	0.158%
78	8.724	8.698	8.749	VV	830	15557	0.60%	0.049%
79	8.759	8.749	8.765	VV	221	1992	0.08%	0.006%
80	8.775	8.765	8.794	VV	265	3454	0.13%	0.011%
81	8.827	8.794	8.849	VV	324	7808	0.30%	0.025%
82	8.867	8.849	8.888	VV	278	5489	0.21%	0.017%
83	8.916	8.888	8.983	VV	591	18121	0.70%	0.058%
84	9.006	8.983	9.024	VV	997	13470	0.52%	0.043%
85	9.041	9.024	9.085	VV	457	8028	0.31%	0.026%
86	9.102	9.085	9.123	VV	196	2821	0.11%	0.009%
87	9.152	9.123	9.172	VV	333	6230	0.24%	0.020%
88	9.185	9.172	9.254	VV	279	6939	0.27%	0.022%
89	9.292	9.254	9.318	VV	316	6411	0.25%	0.020%

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90	9.335	9.318	9.353	VV	200	3246	0.13%	0.010%	
91	9.376	9.353	9.421	VV	573	11846	0.46%	0.038%	
92	9.452	9.421	9.503	VV	1850	33343	1.29%	0.106%	
93	9.518	9.503	9.532	VV	287	4469	0.17%	0.014%	
94	9.544	9.532	9.592	VV	298	7712	0.30%	0.025%	
95	9.629	9.592	9.672	VV	199	5763	0.22%	0.018%	
96	9.697	9.672	9.757	VV	490	13067	0.51%	0.042%	
97	9.782	9.757	9.856	VV	914	14728	0.57%	0.047%	
98	9.882	9.856	9.908	VV	229	3553	0.14%	0.011%	
99	9.926	9.908	9.990	VV	159	4969	0.19%	0.016%	
100	10.019	9.990	10.085	PV	99	3115	0.12%	0.010%	
101	10.120	10.085	10.143	VV	201	4461	0.17%	0.014%	
102	10.166	10.143	10.188	PV	525	7955	0.31%	0.025%	
103	10.214	10.188	10.272	VV	2165	39914	1.55%	0.127%	
104	10.288	10.272	10.298	VV	341	3454	0.13%	0.011%	
105	10.309	10.298	10.341	VV	260	5018	0.19%	0.016%	
106	10.363	10.341	10.400	VV	284	6577	0.26%	0.021%	
107	10.444	10.400	10.461	VV	214	5329	0.21%	0.017%	
108	10.471	10.461	10.482	VV	112	1178	0.05%	0.004%	
109	10.515	10.482	10.551	VV	787	13624	0.53%	0.043%	
110	10.587	10.551	10.622	VV	601	12822	0.50%	0.041%	
111	10.636	10.622	10.651	VV	191	2755	0.11%	0.009%	
112	10.660	10.651	10.684	VV	164	2710	0.11%	0.009%	
113	10.707	10.684	10.714	VV	85	1253	0.05%	0.004%	
114	10.764	10.714	10.809	PV	1840	27050	1.05%	0.086%	
115	10.839	10.809	10.875	VV	649	11721	0.46%	0.037%	
116	10.908	10.875	10.922	VV	1673	23976	0.93%	0.076%	
117	10.936	10.922	11.033	VV	1856	34572	1.34%	0.110%	
118	11.052	11.033	11.091	VV	252	5711	0.22%	0.018%	
119	11.144	11.091	11.175	VV	1010	17578	0.68%	0.056%	
120	11.214	11.175	11.238	VV	805	14862	0.58%	0.047%	
121	11.299	11.238	11.335	VV	559	15640	0.61%	0.050%	
122	11.362	11.335	11.384	VV	213	3835	0.15%	0.012%	
123	11.412	11.384	11.430	PV	366	5339	0.21%	0.017%	
124	11.455	11.430	11.469	VV	216	3594	0.14%	0.011%	
125	11.529	11.469	11.573	VV	78627	856214	33.25%	2.724%	
126	11.591	11.573	11.610	VV	2051	27433	1.07%	0.087%	
127	11.626	11.610	11.655	VV	1308	20854	0.81%	0.066%	
128	11.676	11.655	11.693	VV	694	12731	0.49%	0.041%	
129	11.710	11.693	11.727	VV	793	12048	0.47%	0.038%	
130	11.741	11.727	11.802	VV	729	11905	0.46%	0.038%	
131	11.879	11.802	11.905	VV	660	15825	0.61%	0.050%	
132	11.920	11.905	11.937	VV	260	3587	0.14%	0.011%	
133	11.959	11.937	11.984	VV	217	4315	0.17%	0.014%	
134	12.032	11.984	12.048	VV	405	7574	0.29%	0.024%	
135	12.060	12.048	12.073	VV	190	1799	0.07%	0.006%	
136	12.122	12.073	12.194	VV	4105	59354	2.30%	0.189%	
137	12.205	12.194	12.216	VV	236	2684	0.10%	0.009%	
138	12.242	12.216	12.328	VV	1629	28316	1.10%	0.090%	
139	12.347	12.328	12.390	VV	514	9412	0.37%	0.030%	
140	12.411	12.390	12.431	PV	356	4735	0.18%	0.015%	
141	12.459	12.431	12.477	VV	1073	14922	0.58%	0.047%	

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142	12.518	12.477	12.545	VV	1125	21833	0.85%	0.069%
143	12.572	12.545	12.618	VV	8499	97640	3.79%	0.311%
144	12.627	12.618	12.650	VV	169	1645	0.06%	0.005%
145	12.668	12.650	12.688	PV	123	1315	0.05%	0.004%
146	12.704	12.688	12.718	PV	194	1829	0.07%	0.006%
147	12.734	12.718	12.744	VV	143	1884	0.07%	0.006%
148	12.761	12.744	12.781	VV	387	5905	0.23%	0.019%
149	12.812	12.781	12.840	VV	250	6602	0.26%	0.021%
150	12.869	12.840	12.892	VV	9478	104798	4.07%	0.333%
151	12.915	12.892	12.932	VV	2331	36591	1.42%	0.116%
152	12.960	12.932	12.998	VV	55685	674517	26.19%	2.146%
153	13.010	12.998	13.028	VV	406	5832	0.23%	0.019%
154	13.045	13.028	13.097	VV	542	12231	0.47%	0.039%
155	13.131	13.097	13.171	PV	932	19481	0.76%	0.062%
156	13.198	13.171	13.241	VV	596	13847	0.54%	0.044%
157	13.266	13.241	13.285	VV	457	6918	0.27%	0.022%
158	13.295	13.285	13.311	VV	375	4558	0.18%	0.015%
159	13.327	13.311	13.337	VV	709	8335	0.32%	0.027%
160	13.353	13.337	13.397	VV	1160	20614	0.80%	0.066%
161	13.458	13.397	13.488	VV	1638	33472	1.30%	0.106%
162	13.520	13.488	13.542	VV	363	8023	0.31%	0.026%
163	13.564	13.542	13.583	VV	625	9265	0.36%	0.029%
164	13.602	13.583	13.627	VV	865	13248	0.51%	0.042%
165	13.636	13.627	13.679	VV	441	8389	0.33%	0.027%
166	13.714	13.679	13.753	VV	1178	29938	1.16%	0.095%
167	13.772	13.753	13.800	VV	742	9862	0.38%	0.031%
168	13.841	13.800	13.890	VV	279	8476	0.33%	0.027%
169	13.941	13.890	13.959	PV	249	5599	0.22%	0.018%
170	13.984	13.959	13.994	VV	116	1426	0.06%	0.005%
171	14.042	13.994	14.058	VV	112	2033	0.08%	0.006%
172	14.070	14.058	14.078	PV	207	1449	0.06%	0.005%
173	14.095	14.078	14.115	VV	376	5483	0.21%	0.017%
174	14.148	14.115	14.160	VV	450	9120	0.35%	0.029%
175	14.185	14.160	14.207	VV	1064	16814	0.65%	0.053%
176	14.218	14.207	14.242	VV	419	5038	0.20%	0.016%
177	14.271	14.242	14.307	PV	826	16447	0.64%	0.052%
178	14.364	14.307	14.382	VV	898	23391	0.91%	0.074%
179	14.391	14.382	14.405	VV	431	5077	0.20%	0.016%
180	14.428	14.405	14.451	VV	1565	20095	0.78%	0.064%
181	14.487	14.451	14.509	VV	763	12510	0.49%	0.040%
182	14.553	14.509	14.565	VV	369	7068	0.27%	0.022%
183	14.589	14.565	14.641	VV	1355	21890	0.85%	0.070%
184	14.692	14.641	14.702	PV	224	4090	0.16%	0.013%
185	14.737	14.702	14.757	VV	4798	57937	2.25%	0.184%
186	14.777	14.757	14.858	VV	4884	78121	3.03%	0.249%
187	14.898	14.858	14.917	PV	883	15923	0.62%	0.051%
188	14.943	14.917	14.960	VV	390	6925	0.27%	0.022%
189	14.980	14.960	15.000	VV	306	3854	0.15%	0.012%
190	15.061	15.018	15.110	PV	482	17560	0.68%	0.056%
191	15.122	15.110	15.134	VV	240	2122	0.08%	0.007%
192	15.182	15.134	15.266	VV	5042	84100	3.27%	0.268%
193	15.325	15.266	15.350	VV	2495	35933	1.40%	0.114%
194	15.366	15.350	15.377	VV	387	5474	0.21%	0.017%

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195	15.408	15.377	15.429	VV	1703	25033	0.97%	0.080%
196	15.450	15.429	15.477	VV	796	12310	0.48%	0.039%
197	15.572	15.477	15.608	PV	818	25758	1.00%	0.082%
198	15.647	15.608	15.666	PV	357	5642	0.22%	0.018%
199	15.736	15.666	15.748	VV	363	8774	0.34%	0.028%
200	15.759	15.748	15.773	VV	280	2886	0.11%	0.009%
201	15.824	15.773	15.868	VV	3361	54127	2.10%	0.172%
202	15.878	15.868	15.901	VV	349	3528	0.14%	0.011%
203	15.959	15.901	15.970	VV	261	3797	0.15%	0.012%
204	16.014	15.970	16.033	PV	778	17341	0.67%	0.055%
205	16.043	16.033	16.055	VV	461	4702	0.18%	0.015%
206	16.076	16.055	16.085	VV	496	7434	0.29%	0.024%
207	16.118	16.085	16.137	VV	801	19398	0.75%	0.062%
208	16.207	16.137	16.242	VV	1194	44302	1.72%	0.141%
209	16.290	16.242	16.355	PV	6762	184770	7.18%	0.588%
210	16.416	16.355	16.436	VV	1902	42848	1.66%	0.136%
211	16.470	16.436	16.484	VV	817	21675	0.84%	0.069%
212	16.519	16.484	16.535	VV	904	19734	0.77%	0.063%
213	16.605	16.535	16.632	VV	4160	85460	3.32%	0.272%
214	16.662	16.632	16.702	VV	5106	72886	2.83%	0.232%
215	16.768	16.702	16.808	PV	5667	109979	4.27%	0.350%
216	16.821	16.808	16.844	VV	1323	21533	0.84%	0.069%
217	17.028	16.844	17.055	VV	1780	149496	5.81%	0.476%
218	17.087	17.055	17.098	VV	1563	36611	1.42%	0.116%
219	17.126	17.098	17.138	VV	1541	29648	1.15%	0.094%
220	17.217	17.138	17.241	VV	5167	135649	5.27%	0.432%
221	17.259	17.241	17.271	VV	1061	17517	0.68%	0.056%
222	17.328	17.271	17.351	VV	1145	35868	1.39%	0.114%
223	17.389	17.351	17.408	VV	954	14667	0.57%	0.047%
224	17.425	17.408	17.437	VV	338	3436	0.13%	0.011%
225	17.511	17.437	17.525	PV	999	20731	0.81%	0.066%
226	17.651	17.525	17.678	VV	6762	197803	7.68%	0.629%
227	17.699	17.678	17.721	VV	2173	42933	1.67%	0.137%
228	17.749	17.721	17.757	VV	1944	34782	1.35%	0.111%
229	17.799	17.757	17.848	VV	4617	148666	5.77%	0.473%
230	17.860	17.848	17.877	VV	1676	27750	1.08%	0.088%
231	17.936	17.877	17.951	VV	2246	73916	2.87%	0.235%
232	17.962	17.951	17.977	VV	2101	28216	1.10%	0.090%
233	18.022	17.977	18.051	VV	5209	153185	5.95%	0.487%
234	18.072	18.051	18.095	VV	6093	104674	4.06%	0.333%
235	18.164	18.095	18.208	VV	5130	192492	7.48%	0.612%
236	18.278	18.208	18.295	VV	6335	186446	7.24%	0.593%
237	18.332	18.295	18.344	VV	4325	121934	4.74%	0.388%
238	18.396	18.344	18.411	VV	4861	171994	6.68%	0.547%
239	18.480	18.411	18.521	VV	8661	371713	14.43%	1.183%
240	18.588	18.521	18.607	VV	7178	284361	11.04%	0.905%
241	18.632	18.607	18.652	VV	7092	172227	6.69%	0.548%
242	18.673	18.652	18.690	VV	6869	134920	5.24%	0.429%
243	18.717	18.690	18.731	VV	6466	147508	5.73%	0.469%
244	18.737	18.731	18.762	VV	5726	101594	3.95%	0.323%
245	18.875	18.762	18.897	VV	9735	508299	19.74%	1.617%
246	18.987	18.897	19.003	VV	10120	547141	21.25%	1.741%

Instrument :
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CL-01-011620-4DL

Manual Integrations
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247	19.044	19.003	19.076	VV	10794	445553	17.30%	1.418%
248	19.149	19.076	19.175	VV	10895	607503	23.59%	1.933%
249	19.188	19.175	19.201	VV	11574	175731	6.82%	0.559%
250	19.259	19.201	19.306	VV	12550	679368	26.38%	2.161%
251	19.330	19.306	19.345	VV	10061	224896	8.73%	0.716%
252	19.364	19.345	19.374	VV	9763	171304	6.65%	0.545%
253	19.503	19.374	19.528	VV	16700	1194835	46.40%	3.801%
254	19.539	19.528	19.579	VV	15926	461463	17.92%	1.468%
255	19.589	19.579	19.595	VV	14630	134423	5.22%	0.428%
256	19.632	19.595	19.645	VV	18006	483800	18.79%	1.539%
257	19.679	19.645	19.725	VV	17740	799227	31.04%	2.543%
258	19.763	19.725	19.791	VV	18469	683159	26.53%	2.173%
259	19.803	19.791	19.822	VV	18294	328549	12.76%	1.045%
260	19.906	19.822	19.921	VV	20476	1070120	41.56%	3.405%
261	19.946	19.921	19.961	VV	22253	496380	19.28%	1.579%
262	19.988	19.961	20.002	VV	22720	536572	20.84%	1.707%
263	20.073	20.002	20.086	VV	23872	1119749	43.48%	3.562%
264	20.159	20.086	20.180	VV	26091	1357369	52.71%	4.318%
265	20.207	20.180	20.217	VV	25617	553905	21.51%	1.762%
266	20.264	20.217	20.275	VV	27847	919957	35.72%	2.927%
267	20.297	20.275	20.310	VV	26893	566680	22.01%	1.803%
268	20.342	20.310	20.350	VV	30469	702372	27.28%	2.235%
269	20.361	20.350	20.370	VV	30022	354260	13.76%	1.127%
270	20.381	20.370	20.391	VV	31233	386725	15.02%	1.230%
271	20.407	20.391	20.439	VV	30444	856385	33.26%	2.725%
272	20.456	20.439	20.606	VV	31579	2575141	100.00%	8.193%
273	20.700	20.606	20.784	VV	25505	2370886	92.07%	7.543%
274	20.796	20.784	20.828	VV	18463	473876	18.40%	1.508%
275	20.833	20.828	20.865	VV	17211	372862	14.48%	1.186%
276	20.886	20.865	20.905	VV	17876	414337	16.09%	1.318%
277	20.922	20.905	20.938	VV	17328	332167	12.90%	1.057%
278	20.948	20.938	20.957	VV	16285	182150	7.07%	0.580%
279	20.973	20.957	21.043	VV	15892	771029	29.94%	2.453%
Sum of corrected areas:							31431874	

Instrument :
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