

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010320AL\
 Data File : FC045187.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jan 2020 1:03
 Sample : L1009-03DL 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.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	3.517	3.496	3.554	PV	159	3134	0.07%	0.007%
2	3.575	3.554	3.607	PV	88	1638	0.04%	0.003%
3	3.631	3.607	3.650	PV	160	2182	0.05%	0.005%
4	3.659	3.650	3.701	VV	146	2299	0.05%	0.005%
5	3.736	3.701	3.749	VV	151	2699	0.06%	0.006%
6	3.767	3.749	3.794	VV	177	2790	0.06%	0.006%
7	3.797	3.794	3.819	VV	141	1230	0.03%	0.003%
8	3.828	3.819	3.852	VV	109	1217	0.03%	0.003%
9	3.897	3.852	3.951	VV	150	4395	0.10%	0.009%
10	4.036	4.001	4.052	VV	135	2670	0.06%	0.006%
11	4.068	4.052	4.079	VV	96	1525	0.03%	0.003%
12	4.093	4.079	4.161	VV	391	9976	0.22%	0.021%
13	4.179	4.161	4.220	VV	1261	15799	0.35%	0.033%
14	4.231	4.220	4.321	VV	308	10112	0.22%	0.021%
15	4.364	4.321	4.381	VV	264	4429	0.10%	0.009%
16	4.392	4.381	4.449	VV	272	5113	0.11%	0.011%
17	4.469	4.449	4.529	VV	169	4776	0.11%	0.010%
18	4.558	4.529	4.576	VV	142	2666	0.06%	0.006%
19	4.591	4.576	4.629	VV	270	4735	0.10%	0.010%
20	4.644	4.629	4.662	VV	147	2000	0.04%	0.004%
21	4.672	4.662	4.694	VV	141	1985	0.04%	0.004%
22	4.700	4.694	4.726	VV	140	1506	0.03%	0.003%
23	4.746	4.726	4.782	VV	241	4795	0.11%	0.010%
24	4.817	4.782	4.836	VV	173	3726	0.08%	0.008%
25	4.845	4.836	4.867	VV	183	2024	0.04%	0.004%
26	4.883	4.867	4.896	VV	129	1636	0.04%	0.003%
27	4.936	4.896	4.956	VV	208	4097	0.09%	0.009%
28	4.978	4.956	5.037	VV	177	5184	0.11%	0.011%
29	5.060	5.037	5.071	VV	149	2381	0.05%	0.005%
30	5.079	5.071	5.112	VV	167	2174	0.05%	0.005%
31	5.135	5.112	5.152	VV	151	2034	0.04%	0.004%
32	5.164	5.152	5.187	VV	147	2278	0.05%	0.005%
33	5.195	5.187	5.221	VV	187	2068	0.05%	0.004%
34	5.231	5.221	5.311	VV	229	6963	0.15%	0.015%
35	5.335	5.311	5.395	VV	229	5736	0.13%	0.012%
36	5.452	5.419	5.491	VV	412	7567	0.17%	0.016%

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37	5.521	5.491	5.557	VV	176	5297	0.12%	0.011%
38	5.589	5.557	5.606	VV	165	3511	0.08%	0.007%
39	5.630	5.606	5.655	VV	574	9196	0.20%	0.019%
40	5.683	5.655	5.747	VV	638	15427	0.34%	0.032%
41	5.778	5.747	5.802	VV	369	7602	0.17%	0.016%
42	5.830	5.802	5.890	VV	300	8973	0.20%	0.019%
43	5.928	5.890	5.957	VV	293	7646	0.17%	0.016%
44	5.977	5.957	5.999	VV	292	4171	0.09%	0.009%
45	6.015	5.999	6.031	VV	269	4069	0.09%	0.009%
46	6.042	6.031	6.072	VV	259	3869	0.09%	0.008%
47	6.091	6.072	6.117	VV	175	2879	0.06%	0.006%
48	6.145	6.117	6.163	PV	242	4176	0.09%	0.009%
49	6.199	6.163	6.237	VV	1606	22217	0.49%	0.047%
50	6.248	6.237	6.294	VV	254	5661	0.12%	0.012%
51	6.320	6.294	6.352	VV	329	7295	0.16%	0.015%
52	6.366	6.352	6.396	VV	148	3050	0.07%	0.006%
53	6.406	6.396	6.434	VV	246	2887	0.06%	0.006%
54	6.460	6.434	6.477	VV	242	4123	0.09%	0.009%
55	6.492	6.477	6.524	VV	197	3413	0.08%	0.007%
56	6.563	6.524	6.584	VV	267	5780	0.13%	0.012%
57	6.611	6.584	6.636	VV	742	8776	0.19%	0.018%
58	6.644	6.636	6.656	VV	161	1347	0.03%	0.003%
59	6.698	6.656	6.717	VV	164	3874	0.09%	0.008%
60	6.758	6.717	6.789	VV	360	7439	0.16%	0.016%
61	6.816	6.789	6.859	VV	235	5156	0.11%	0.011%
62	6.899	6.859	6.927	VV	211	5287	0.12%	0.011%
63	6.955	6.927	6.991	PV	229	5969	0.13%	0.013%
64	7.026	6.991	7.047	VV	634	8197	0.18%	0.017%
65	7.085	7.047	7.117	VV	383	10313	0.23%	0.022%
66	7.129	7.117	7.158	VV	348	6775	0.15%	0.014%
67	7.172	7.158	7.199	VV	302	5945	0.13%	0.012%
68	7.209	7.199	7.227	VV	293	4305	0.10%	0.009%
69	7.254	7.227	7.297	VV	1811	25360	0.56%	0.053%
70	7.314	7.297	7.366	VV	322	8130	0.18%	0.017%
71	7.389	7.366	7.454	VV	1315	18962	0.42%	0.040%
72	7.472	7.454	7.489	VV	209	2748	0.06%	0.006%
73	7.533	7.489	7.570	VV	1341	19150	0.42%	0.040%
74	7.586	7.570	7.648	VV	230	6827	0.15%	0.014%
75	7.676	7.648	7.696	VV	163	3029	0.07%	0.006%
76	7.720	7.696	7.734	VV	252	4180	0.09%	0.009%
77	7.744	7.734	7.759	VV	180	2053	0.05%	0.004%
78	7.768	7.759	7.805	VV	113	1675	0.04%	0.004%
79	7.950	7.926	7.960	VV	642	10864	0.24%	0.023%
80	7.974	7.960	8.038	VV	781	20550	0.45%	0.043%
81	8.055	8.038	8.075	VV	362	5776	0.13%	0.012%
82	8.098	8.075	8.117	VV	400	5939	0.13%	0.012%
83	8.152	8.117	8.206	VV	577	17004	0.38%	0.036%
84	8.228	8.206	8.289	VV	840	19742	0.44%	0.041%
85	8.295	8.289	8.304	VV	200	1737	0.04%	0.004%
86	8.377	8.364	8.387	VV	927	9899	0.22%	0.021%
87	8.402	8.387	8.427	VV	1734	20980	0.46%	0.044%
88	8.519	8.495	8.563	VV	784	20036	0.44%	0.042%
89	8.581	8.563	8.610	VV	318	6136	0.14%	0.013%

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90	8.629	8.610	8.680	VV	360	8419	0.19%	0.018%
91	8.830	8.802	8.856	VV	1725	32712	0.72%	0.069%
92	8.872	8.856	8.912	VV	1406	28161	0.62%	0.059%
93	8.938	8.912	8.966	VV	924	17543	0.39%	0.037%
94	8.986	8.966	9.009	VV	416	6882	0.15%	0.014%
95	9.018	9.009	9.034	VV	225	3217	0.07%	0.007%
96	9.048	9.034	9.084	VV	810	10932	0.24%	0.023%
97	9.102	9.084	9.129	VV	916	13300	0.29%	0.028%
98	9.136	9.129	9.163	VV	317	5152	0.11%	0.011%
99	9.181	9.163	9.194	VV	444	5912	0.13%	0.012%
100	9.224	9.194	9.249	VV	2060	30664	0.68%	0.064%
101	9.334	9.326	9.352	VV	257	2847	0.06%	0.006%
102	9.362	9.352	9.375	VV	212	2450	0.05%	0.005%
103	9.394	9.375	9.410	VV	448	5898	0.13%	0.012%
104	9.429	9.410	9.469	VV	901	7547	0.17%	0.016%
105	9.476	9.469	9.495	VV	179	2576	0.06%	0.005%
106	9.527	9.495	9.539	VV	366	6767	0.15%	0.014%
107	9.554	9.539	9.584	VV	903	14543	0.32%	0.030%
108	9.613	9.584	9.656	VV	2100	34762	0.77%	0.073%
109	9.690	9.656	9.710	VV	516	12341	0.27%	0.026%
110	9.728	9.710	9.746	VV	370	6933	0.15%	0.015%
111	9.782	9.746	9.807	VV	451	12245	0.27%	0.026%
112	9.839	9.807	9.882	VV	419	10367	0.23%	0.022%
113	9.939	9.882	9.974	VV	443	14899	0.33%	0.031%
114	10.000	9.974	10.022	VV	2237	28754	0.63%	0.060%
115	10.034	10.022	10.086	VV	477	10079	0.22%	0.021%
116	10.108	10.086	10.146	VV	255	5808	0.13%	0.012%
117	10.192	10.146	10.222	VV	214	5213	0.12%	0.011%
118	10.229	10.222	10.247	VV	150	1060	0.02%	0.002%
119	10.260	10.247	10.322	PV	201	4708	0.10%	0.010%
120	10.350	10.322	10.365	VV	339	5813	0.13%	0.012%
121	10.390	10.365	10.424	VV	827	15586	0.34%	0.033%
122	10.442	10.424	10.451	VV	592	6368	0.14%	0.013%
123	10.492	10.451	10.514	VV	592	15769	0.35%	0.033%
124	10.534	10.514	10.572	VV	760	10534	0.23%	0.022%
125	10.612	10.572	10.642	VV	323	8434	0.19%	0.018%
126	10.670	10.642	10.704	VV	434	9740	0.22%	0.020%
127	10.738	10.704	10.764	VV	2332	31324	0.69%	0.066%
128	10.788	10.764	10.899	VV	5806	94388	2.08%	0.198%
129	10.912	10.899	10.932	VV	192	2340	0.05%	0.005%
130	10.957	10.932	10.974	VV	357	4586	0.10%	0.010%
131	11.019	10.974	11.072	VV	6994	89523	1.98%	0.188%
132	11.094	11.072	11.116	VV	1775	24485	0.54%	0.051%
133	11.130	11.116	11.172	VV	492	11381	0.25%	0.024%
134	11.192	11.172	11.221	VV	281	5548	0.12%	0.012%
135	11.242	11.221	11.279	VV	308	5029	0.11%	0.011%
136	11.306	11.279	11.348	PV	481	9289	0.21%	0.019%
137	11.371	11.348	11.395	VV	409	6658	0.15%	0.014%
138	11.440	11.395	11.467	VV	2214	28598	0.63%	0.060%
139	11.535	11.467	11.576	VV	926	21896	0.48%	0.046%
140	11.604	11.576	11.622	PV	135	2142	0.05%	0.004%
141	11.642	11.622	11.653	PV	157	1841	0.04%	0.004%

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142	11.672	11.653	11.690	VV	305	3915	0.09%	0.008%
143	11.772	11.690	11.802	VV	174772	1839601	40.62%	3.858%
144	11.819	11.802	11.837	VV	1142	16118	0.36%	0.034%
145	11.855	11.837	11.887	VV	1934	30108	0.66%	0.063%
146	11.897	11.887	11.907	VV	379	3748	0.08%	0.008%
147	11.936	11.907	11.953	VV	1016	17451	0.39%	0.037%
148	11.969	11.953	11.982	VV	687	8434	0.19%	0.018%
149	11.999	11.982	12.069	VV	1212	18015	0.40%	0.038%
150	12.108	12.069	12.134	VV	1848	24385	0.54%	0.051%
151	12.160	12.134	12.199	VV	11191	126579	2.79%	0.265%
152	12.217	12.199	12.260	VV	308	5627	0.12%	0.012%
153	12.286	12.260	12.306	PV	485	6105	0.13%	0.013%
154	12.319	12.306	12.332	VV	206	2393	0.05%	0.005%
155	12.356	12.332	12.429	VV	5904	80895	1.79%	0.170%
156	12.436	12.429	12.454	VV	284	3638	0.08%	0.008%
157	12.467	12.454	12.475	VV	263	2880	0.06%	0.006%
158	12.498	12.475	12.511	VV	408	6939	0.15%	0.015%
159	12.519	12.511	12.546	VV	486	7084	0.16%	0.015%
160	12.572	12.546	12.594	VV	357	7710	0.17%	0.016%
161	12.628	12.594	12.652	VV	424	9618	0.21%	0.020%
162	12.682	12.652	12.698	VV	279	5181	0.11%	0.011%
163	12.719	12.698	12.728	VV	818	9072	0.20%	0.019%
164	12.747	12.728	12.772	VV	1991	27216	0.60%	0.057%
165	12.784	12.772	12.792	VV	451	4420	0.10%	0.009%
166	12.837	12.792	12.889	VV	5064	74751	1.65%	0.157%
167	12.895	12.889	12.913	VV	208	1395	0.03%	0.003%
168	12.933	12.913	12.942	PV	140	1001	0.02%	0.002%
169	12.993	12.942	13.011	VV	289	7208	0.16%	0.015%
170	13.024	13.011	13.039	VV	347	4706	0.10%	0.010%
171	13.061	13.039	13.098	VV	285	6857	0.15%	0.014%
172	13.139	13.098	13.155	VV	4693	56436	1.25%	0.118%
173	13.195	13.155	13.217	VV	125825	1784728	39.41%	3.743%
174	13.235	13.217	13.259	VV	34566	430361	9.50%	0.903%
175	13.267	13.259	13.326	VV	3094	44297	0.98%	0.093%
176	13.358	13.326	13.380	VV	1448	20399	0.45%	0.043%
177	13.412	13.380	13.447	VV	4504	59839	1.32%	0.125%
178	13.468	13.447	13.522	VV	602	14650	0.32%	0.031%
179	13.553	13.522	13.574	VV	245	4706	0.10%	0.010%
180	13.601	13.574	13.655	VV	811	17200	0.38%	0.036%
181	13.710	13.655	13.769	VV	1370	31346	0.69%	0.066%
182	13.785	13.769	13.811	VV	310	3760	0.08%	0.008%
183	13.833	13.811	13.859	PV	828	10543	0.23%	0.022%
184	13.875	13.859	13.909	VV	459	8861	0.20%	0.019%
185	13.943	13.909	13.965	VV	1475	20423	0.45%	0.043%
186	14.003	13.965	14.027	VV	633	14013	0.31%	0.029%
187	14.046	14.027	14.086	VV	631	10503	0.23%	0.022%
188	14.100	14.086	14.116	VV	96	1945	0.04%	0.004%
189	14.207	14.116	14.227	PV	831	18602	0.41%	0.039%
190	14.244	14.227	14.277	VV	489	7322	0.16%	0.015%
191	14.340	14.277	14.371	VV	661	16718	0.37%	0.035%
192	14.430	14.417	14.446	VV	296	3558	0.08%	0.007%
193	14.505	14.446	14.537	VV	1345	25528	0.56%	0.054%
194	14.566	14.537	14.611	VV	1932	32547	0.72%	0.068%

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195	14.640	14.611	14.660	VV	454	7345	0.16%	0.015%
196	14.670	14.660	14.686	VV	169	1782	0.04%	0.004%
197	14.705	14.686	14.721	PV	629	7597	0.17%	0.016%
198	14.730	14.721	14.746	VV	286	2947	0.07%	0.006%
199	14.790	14.746	14.801	VV	244	4646	0.10%	0.010%
200	14.824	14.801	14.841	PV	236	2592	0.06%	0.005%
201	14.893	14.841	14.921	VV	351	8140	0.18%	0.017%
202	15.015	14.921	15.028	PV	1949	30433	0.67%	0.064%
203	15.048	15.028	15.081	VV	3177	52184	1.15%	0.109%
204	15.099	15.081	15.123	VV	252	5143	0.11%	0.011%
205	15.178	15.123	15.197	PV	459	10424	0.23%	0.022%
206	15.239	15.197	15.249	VV	257	4832	0.11%	0.010%
207	15.258	15.249	15.281	VV	219	2293	0.05%	0.005%
208	15.527	15.514	15.539	VV	317	5022	0.11%	0.011%
209	15.565	15.539	15.600	VV	3421	50125	1.11%	0.105%
210	15.651	15.636	15.669	VV	1080	13646	0.30%	0.029%
211	15.689	15.669	15.706	VV	856	12684	0.28%	0.027%
212	15.728	15.706	15.754	VV	453	9200	0.20%	0.019%
213	15.774	15.754	15.782	VV	215	2706	0.06%	0.006%
214	15.807	15.782	15.819	VV	284	4777	0.11%	0.010%
215	15.901	15.872	15.909	VV	174	3248	0.07%	0.007%
216	15.947	15.909	15.965	PV	319	6413	0.14%	0.013%
217	15.986	15.965	16.004	VV	311	3894	0.09%	0.008%
218	16.020	16.004	16.034	PV	177	1777	0.04%	0.004%
219	16.065	16.034	16.091	VV	4479	58401	1.29%	0.122%
220	16.125	16.091	16.138	VV	375	6928	0.15%	0.015%
221	16.290	16.185	16.309	PV	405	12543	0.28%	0.026%
222	16.371	16.309	16.396	PV	2005	33705	0.74%	0.071%
223	16.442	16.396	16.462	VV	1077	22708	0.50%	0.048%
224	16.494	16.462	16.511	VV	571	12590	0.28%	0.026%
225	16.548	16.511	16.567	VV	6211	84404	1.86%	0.177%
226	16.577	16.567	16.594	VV	1948	26172	0.58%	0.055%
227	16.604	16.594	16.618	VV	1074	13344	0.29%	0.028%
228	16.682	16.618	16.694	VV	1692	43651	0.96%	0.092%
229	16.705	16.694	16.733	VV	1561	27273	0.60%	0.057%
230	16.775	16.733	16.787	VV	997	29910	0.66%	0.063%
231	16.864	16.787	16.876	VV	1307	49198	1.09%	0.103%
232	16.898	16.876	16.932	VV	2022	42848	0.95%	0.090%
233	16.957	16.932	16.982	VV	1976	32580	0.72%	0.068%
234	17.013	16.982	17.040	VV	7858	114832	2.54%	0.241%
235	17.061	17.040	17.097	VV	2652	42770	0.94%	0.090%
236	17.104	17.097	17.119	VV	414	3161	0.07%	0.007%
237	17.214	17.119	17.225	PV	307	7395	0.16%	0.016%
238	17.389	17.225	17.397	PV	1669	75579	1.67%	0.159%
239	17.463	17.397	17.492	VV	10842	221432	4.89%	0.464%
240	17.562	17.492	17.571	VV	2978	125010	2.76%	0.262%
241	17.670	17.571	17.687	VV	3826	216482	4.78%	0.454%
242	17.696	17.687	17.715	VV	3095	47855	1.06%	0.100%
243	17.751	17.715	17.771	VV	2330	73442	1.62%	0.154%
244	17.807	17.771	17.822	VV	1482	43573	0.96%	0.091%
245	17.852	17.822	17.862	VV	1051	22144	0.49%	0.046%
246	17.900	17.862	17.926	VV	10229	141461	3.12%	0.297%

					rteres			
247	17.939	17.926	17.948	VV	547	4612	0.10%	0.010%
248	18.267	17.948	18.289	PV	10160	880287	19.44%	1.846%
249	18.323	18.289	18.391	VV	17165	530966	11.72%	1.114%
250	18.411	18.391	18.421	VV	4882	84640	1.87%	0.178%
251	18.441	18.421	18.476	VV	5921	162970	3.60%	0.342%
252	18.534	18.476	18.542	VV	4892	166626	3.68%	0.349%
253	18.639	18.542	18.659	VV	7132	398135	8.79%	0.835%
254	18.728	18.659	18.765	VV	18022	674206	14.89%	1.414%
255	18.802	18.765	18.819	VV	10476	287545	6.35%	0.603%
256	18.836	18.819	18.886	VV	9896	342044	7.55%	0.717%
257	18.920	18.886	18.931	VV	7819	198859	4.39%	0.417%
258	18.979	18.931	18.989	VV	9303	288757	6.38%	0.606%
259	18.999	18.989	19.011	VV	9597	117985	2.61%	0.247%
260	19.047	19.011	19.057	VV	10692	281457	6.21%	0.590%
261	19.079	19.057	19.102	VV	12962	313662	6.93%	0.658%
262	19.126	19.102	19.163	VV	17382	470950	10.40%	0.988%
263	19.172	19.163	19.211	VV	9396	239197	5.28%	0.502%
264	19.242	19.211	19.252	VV	9831	215103	4.75%	0.451%
265	19.261	19.252	19.272	VV	9627	111270	2.46%	0.233%
266	19.372	19.272	19.390	VV	19977	1013914	22.39%	2.126%
267	19.426	19.390	19.436	VV	25236	595544	13.15%	1.249%
268	19.470	19.436	19.478	VV	27013	665798	14.70%	1.396%
269	19.498	19.478	19.532	VV	30809	903773	19.95%	1.895%
270	19.540	19.532	19.567	VV	25625	497990	11.00%	1.044%
271	19.591	19.567	19.612	VV	24544	631486	13.94%	1.324%
272	19.644	19.612	19.658	VV	27241	686118	15.15%	1.439%
273	19.743	19.658	19.752	VV	37043	1754366	38.74%	3.679%
274	19.767	19.752	19.777	VV	36414	534620	11.80%	1.121%
275	19.799	19.777	19.823	VV	43074	1120668	24.74%	2.350%
276	19.851	19.823	19.869	VV	42439	1116603	24.65%	2.342%
277	19.882	19.869	19.899	VV	40591	700168	15.46%	1.468%
278	19.910	19.899	19.937	VV	39657	845074	18.66%	1.772%
279	19.948	19.937	19.985	VV	35653	983750	21.72%	2.063%
280	20.112	19.985	20.133	VV	53578	3835479	84.68%	8.044%
281	20.142	20.133	20.165	VV	53182	972792	21.48%	2.040%
282	20.178	20.165	20.201	VV	48029	972124	21.46%	2.039%
283	20.209	20.201	20.219	VV	43338	464680	10.26%	0.975%
284	20.237	20.219	20.265	VV	43436	1143255	25.24%	2.398%
285	20.303	20.265	20.317	VV	47062	1384569	30.57%	2.904%
286	20.401	20.317	20.461	VV	60962	4529115	100.00%	9.498%
287	20.494	20.461	20.532	VV	45455	1837312	40.57%	3.853%
288	20.585	20.532	20.597	VV	51728	1783075	39.37%	3.739%
289	20.635	20.597	20.699	VV	58482	3274967	72.31%	6.868%
290	20.707	20.699	20.750	VV	49748	1439491	31.78%	3.019%

Sum of corrected areas: 47683485

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