

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041520AL\
 Data File : FC046846.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2020 7:24
 Sample : L2230-37DL 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.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	3.550	3.531	3.627	PV	366	7728	0.32%	0.022%
2	3.641	3.627	3.667	PV	140	2833	0.12%	0.008%
3	3.685	3.667	3.736	VV	184	5526	0.23%	0.016%
4	3.746	3.736	3.762	VV	246	2524	0.10%	0.007%
5	3.770	3.762	3.794	VV	162	1949	0.08%	0.006%
6	3.824	3.794	3.846	VV	216	4887	0.20%	0.014%
7	3.859	3.846	3.904	VV	193	3947	0.16%	0.011%
8	3.921	3.904	3.959	VV	206	4470	0.18%	0.013%
9	3.997	3.959	4.022	VV	246	6041	0.25%	0.017%
10	4.058	4.022	4.069	VV	296	5058	0.21%	0.015%
11	4.077	4.069	4.094	VV	226	2948	0.12%	0.008%
12	4.101	4.094	4.110	VV	229	1917	0.08%	0.006%
13	4.141	4.110	4.186	VV	387	10383	0.42%	0.030%
14	4.245	4.186	4.266	VV	318	9924	0.41%	0.029%
15	4.279	4.266	4.285	VV	145	1712	0.07%	0.005%
16	4.314	4.285	4.372	VV	267	8730	0.36%	0.025%
17	4.397	4.372	4.497	VV	585	18866	0.77%	0.054%
18	4.501	4.497	4.519	VV	207	1831	0.07%	0.005%
19	4.537	4.519	4.572	VV	188	4996	0.20%	0.014%
20	4.578	4.572	4.600	VV	203	2469	0.10%	0.007%
21	4.617	4.600	4.654	VV	537	8729	0.36%	0.025%
22	4.676	4.654	4.719	VV	273	7854	0.32%	0.023%
23	4.730	4.719	4.764	VV	306	4633	0.19%	0.013%
24	4.784	4.764	4.809	VV	325	6069	0.25%	0.017%
25	4.821	4.809	4.842	VV	254	3485	0.14%	0.010%
26	4.868	4.842	4.889	VV	289	5732	0.23%	0.017%
27	4.912	4.889	4.938	VV	189	3227	0.13%	0.009%
28	4.977	4.960	4.992	PV	123	1495	0.06%	0.004%
29	5.008	4.992	5.022	VV	128	1699	0.07%	0.005%
30	5.028	5.022	5.038	VV	156	1123	0.05%	0.003%
31	5.048	5.038	5.065	VV	107	1465	0.06%	0.004%
32	5.078	5.065	5.120	VV	163	3780	0.15%	0.011%
33	5.134	5.120	5.184	VV	134	2630	0.11%	0.008%
34	5.218	5.203	5.240	VV	152	2008	0.08%	0.006%
35	5.247	5.240	5.259	VV	121	1260	0.05%	0.004%
36	5.289	5.259	5.331	VV	199	6262	0.26%	0.018%

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37	5.347	5.331	5.384	VV	246	4501	0.18%	0.013%
38	5.391	5.384	5.410	VV	175	2090	0.09%	0.006%
39	5.453	5.410	5.482	VV	183	5566	0.23%	0.016%
40	5.502	5.482	5.547	VV	253	7664	0.31%	0.022%
41	5.552	5.547	5.600	VV	237	5091	0.21%	0.015%
42	5.619	5.600	5.629	VV	332	4013	0.16%	0.012%
43	5.648	5.629	5.678	VV	532	10082	0.41%	0.029%
44	5.695	5.678	5.749	VV	382	11363	0.46%	0.033%
45	5.758	5.749	5.767	VV	215	1925	0.08%	0.006%
46	5.788	5.767	5.815	VV	245	5404	0.22%	0.016%
47	5.821	5.815	5.909	VV	492	9040	0.37%	0.026%
48	5.951	5.909	5.983	VV	345	9155	0.37%	0.026%
49	5.999	5.983	6.025	VV	306	5195	0.21%	0.015%
50	6.033	6.025	6.100	VV	183	6030	0.25%	0.017%
51	6.111	6.100	6.137	VV	215	3041	0.12%	0.009%
52	6.228	6.137	6.302	VV	2113	57237	2.34%	0.165%
53	6.329	6.302	6.342	VV	518	10547	0.43%	0.030%
54	6.349	6.342	6.373	VV	472	6423	0.26%	0.019%
55	6.401	6.373	6.415	VV	321	6075	0.25%	0.018%
56	6.430	6.415	6.444	VV	254	3549	0.14%	0.010%
57	6.452	6.444	6.537	VV	253	8416	0.34%	0.024%
58	6.559	6.537	6.583	VV	202	4681	0.19%	0.013%
59	6.622	6.583	6.643	VV	508	11715	0.48%	0.034%
60	6.651	6.643	6.675	VV	268	4456	0.18%	0.013%
61	6.683	6.675	6.727	VV	266	4951	0.20%	0.014%
62	6.737	6.727	6.755	VV	195	2804	0.11%	0.008%
63	6.767	6.755	6.795	VV	296	3823	0.16%	0.011%
64	6.835	6.795	6.874	VV	180	4581	0.19%	0.013%
65	6.902	6.874	6.929	PV	99	1582	0.06%	0.005%
66	6.950	6.929	6.971	VV	157	2124	0.09%	0.006%
67	7.044	6.971	7.057	VV	200	5149	0.21%	0.015%
68	7.066	7.057	7.089	VV	191	2552	0.10%	0.007%
69	7.133	7.089	7.163	VV	349	9432	0.39%	0.027%
70	7.182	7.163	7.190	VV	216	3141	0.13%	0.009%
71	7.207	7.190	7.229	VV	342	5508	0.23%	0.016%
72	7.278	7.229	7.362	VV	1524	50425	2.06%	0.145%
73	7.370	7.362	7.384	VV	306	3677	0.15%	0.011%
74	7.407	7.384	7.466	VV	2291	40133	1.64%	0.116%
75	7.481	7.466	7.498	VV	363	6093	0.25%	0.018%
76	7.542	7.498	7.594	VV	708	16937	0.69%	0.049%
77	7.622	7.594	7.654	VV	199	4917	0.20%	0.014%
78	7.666	7.654	7.720	VV	125	3972	0.16%	0.011%
79	7.741	7.720	7.753	VV	129	1775	0.07%	0.005%
80	7.773	7.753	7.812	VV	202	3063	0.13%	0.009%
81	7.992	7.976	8.052	VV	1396	43565	1.78%	0.126%
82	8.059	8.052	8.082	VV	575	9006	0.37%	0.026%
83	8.156	8.082	8.205	VV	838	38882	1.59%	0.112%
84	8.225	8.205	8.234	VV	638	8692	0.36%	0.025%
85	8.261	8.234	8.297	VV	1077	28547	1.17%	0.082%
86	8.307	8.297	8.335	VV	544	10246	0.42%	0.030%
87	8.360	8.335	8.379	VV	2548	37501	1.53%	0.108%
88	8.390	8.379	8.460	VV	1767	44993	1.84%	0.130%
89	8.484	8.460	8.505	VV	2959	39434	1.61%	0.114%

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90	8.548	8.505	8.575	VV	1739	49794	2.03%	0.143%
91	8.582	8.575	8.619	VV	651	10243	0.42%	0.030%
92	8.634	8.619	8.662	VV	704	10026	0.41%	0.029%
93	8.669	8.662	8.719	VV	315	5895	0.24%	0.017%
94	8.747	8.719	8.816	PV	37013	549087	22.43%	1.582%
95	8.838	8.816	8.867	VV	9833	137777	5.63%	0.397%
96	8.877	8.867	8.920	VV	1698	41061	1.68%	0.118%
97	8.936	8.920	9.007	VV	1225	37640	1.54%	0.108%
98	9.021	9.007	9.041	VV	438	7491	0.31%	0.022%
99	9.074	9.041	9.094	VV	1677	26871	1.10%	0.077%
100	9.122	9.094	9.190	VV	2365	71030	2.90%	0.205%
101	9.219	9.190	9.265	VV	1455	40759	1.66%	0.117%
102	9.283	9.265	9.347	VV	1163	22918	0.94%	0.066%
103	9.357	9.347	9.374	VV	140	1379	0.06%	0.004%
104	9.396	9.374	9.415	VV	1142	13694	0.56%	0.039%
105	9.434	9.415	9.474	VV	748	11559	0.47%	0.033%
106	9.531	9.474	9.562	VV	864	20747	0.85%	0.060%
107	9.624	9.562	9.672	VV	6274	114869	4.69%	0.331%
108	9.694	9.672	9.725	VV	1240	28319	1.16%	0.082%
109	9.739	9.725	9.750	VV	1060	11657	0.48%	0.034%
110	9.768	9.750	9.806	VV	2085	38732	1.58%	0.112%
111	9.833	9.806	9.870	VV	1501	31463	1.29%	0.091%
112	9.888	9.870	9.905	VV	398	6837	0.28%	0.020%
113	9.941	9.905	9.972	VV	1830	34661	1.42%	0.100%
114	9.993	9.972	10.023	VV	1574	27821	1.14%	0.080%
115	10.047	10.023	10.087	VV	1433	32757	1.34%	0.094%
116	10.103	10.087	10.152	VV	683	18682	0.76%	0.054%
117	10.184	10.152	10.272	VV	482	16191	0.66%	0.047%
118	10.316	10.297	10.328	PV	190	2503	0.10%	0.007%
119	10.353	10.328	10.365	VV	481	5952	0.24%	0.017%
120	10.381	10.365	10.402	VV	684	9482	0.39%	0.027%
121	10.426	10.402	10.444	VV	451	8267	0.34%	0.024%
122	10.461	10.444	10.480	VV	941	14766	0.60%	0.043%
123	10.501	10.480	10.520	VV	1438	25239	1.03%	0.073%
124	10.540	10.520	10.570	VV	1491	25000	1.02%	0.072%
125	10.613	10.570	10.682	VV	1702	50350	2.06%	0.145%
126	10.727	10.682	10.760	VV	1917	49904	2.04%	0.144%
127	10.779	10.760	10.790	VV	1876	22811	0.93%	0.066%
128	10.831	10.790	10.900	VV	2601	96678	3.95%	0.279%
129	10.915	10.900	10.930	VV	1010	12371	0.51%	0.036%
130	10.948	10.930	10.975	VV	625	10578	0.43%	0.030%
131	11.018	10.975	11.076	VV	75794	962611	39.32%	2.774%
132	11.099	11.076	11.170	VV	16345	284879	11.64%	0.821%
133	11.181	11.170	11.264	VV	1217	36610	1.50%	0.106%
134	11.332	11.264	11.392	VV	2238	79127	3.23%	0.228%
135	11.428	11.392	11.466	VV	1562	42198	1.72%	0.122%
136	11.543	11.466	11.585	PV	2424	58038	2.37%	0.167%
137	11.606	11.585	11.630	VV	1153	16498	0.67%	0.048%
138	11.673	11.630	11.707	VV	932	24609	1.01%	0.071%
139	11.761	11.707	11.795	VV	69935	769421	31.43%	2.217%
140	11.818	11.795	11.834	VV	9185	107568	4.39%	0.310%
141	11.851	11.834	11.899	VV	9605	150111	6.13%	0.433%

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142	11.933	11.899	11.952	VV	11473	176863	7.22%	0.510%
143	11.966	11.952	11.981	VV	6049	75050	3.07%	0.216%
144	11.998	11.981	12.050	VV	7711	119217	4.87%	0.344%
145	12.094	12.050	12.137	VV	1637	31410	1.28%	0.091%
146	12.154	12.137	12.170	PV	281	3410	0.14%	0.010%
147	12.216	12.170	12.260	VV	2027	49140	2.01%	0.142%
148	12.286	12.260	12.331	VV	4318	77815	3.18%	0.224%
149	12.353	12.331	12.385	VV	2176	42236	1.73%	0.122%
150	12.398	12.385	12.413	VV	968	13034	0.53%	0.038%
151	12.430	12.413	12.447	VV	996	11863	0.48%	0.034%
152	12.466	12.447	12.486	VV	609	8303	0.34%	0.024%
153	12.507	12.486	12.522	VV	665	10182	0.42%	0.029%
154	12.570	12.522	12.589	VV	1160	37330	1.52%	0.108%
155	12.604	12.589	12.655	VV	2226	40586	1.66%	0.117%
156	12.681	12.655	12.698	VV	7760	95855	3.92%	0.276%
157	12.714	12.698	12.763	VV	6188	140908	5.76%	0.406%
158	12.775	12.763	12.807	VV	2564	41380	1.69%	0.119%
159	12.833	12.807	12.904	VV	101008	1226505	50.10%	3.534%
160	12.925	12.904	12.964	VV	1321	25431	1.04%	0.073%
161	12.982	12.964	13.002	VV	2151	30119	1.23%	0.087%
162	13.026	13.002	13.070	VV	3432	70230	2.87%	0.202%
163	13.082	13.070	13.104	VV	1291	16936	0.69%	0.049%
164	13.133	13.104	13.158	VV	85228	1000536	40.87%	2.883%
165	13.178	13.158	13.205	VV	28751	404127	16.51%	1.165%
166	13.221	13.205	13.275	VV	7532	131154	5.36%	0.378%
167	13.309	13.275	13.323	VV	1956	38641	1.58%	0.111%
168	13.339	13.323	13.376	VV	1889	43842	1.79%	0.126%
169	13.408	13.376	13.439	VV	3435	66816	2.73%	0.193%
170	13.456	13.439	13.484	VV	1343	20064	0.82%	0.058%
171	13.540	13.484	13.565	PV	2016	47263	1.93%	0.136%
172	13.590	13.565	13.612	VV	5011	85209	3.48%	0.246%
173	13.620	13.612	13.650	VV	2462	27498	1.12%	0.079%
174	13.724	13.650	13.760	PV	10636	216834	8.86%	0.625%
175	13.775	13.760	13.797	VV	1608	24197	0.99%	0.070%
176	13.828	13.797	13.852	VV	7278	118675	4.85%	0.342%
177	13.871	13.852	13.909	VV	5734	112618	4.60%	0.325%
178	13.919	13.909	13.937	VV	2224	29418	1.20%	0.085%
179	13.998	13.937	14.023	VV	5522	138346	5.65%	0.399%
180	14.042	14.023	14.067	VV	4585	61374	2.51%	0.177%
181	14.088	14.067	14.120	VV	1170	24270	0.99%	0.070%
182	14.154	14.120	14.179	VV	1545	31121	1.27%	0.090%
183	14.193	14.179	14.210	VV	705	9393	0.38%	0.027%
184	14.226	14.210	14.234	VV	470	6071	0.25%	0.017%
185	14.246	14.234	14.265	VV	577	7059	0.29%	0.020%
186	14.303	14.265	14.342	PV	908	12437	0.51%	0.036%
187	14.356	14.342	14.370	VV	335	3454	0.14%	0.010%
188	14.425	14.370	14.442	PV	2182	63267	2.58%	0.182%
189	14.449	14.442	14.462	VV	1814	19259	0.79%	0.055%
190	14.482	14.462	14.509	VV	3450	59973	2.45%	0.173%
191	14.562	14.509	14.606	VV	1737	66187	2.70%	0.191%
192	14.642	14.606	14.669	VV	4973	89467	3.65%	0.258%
193	14.698	14.669	14.737	VV	7175	170529	6.97%	0.491%
194	14.755	14.737	14.775	VV	3319	57387	2.34%	0.165%

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195	14.787	14.775	14.840	VV	2980	70227	2.87%	0.202%
196	14.859	14.840	14.869	VV	1216	16806	0.69%	0.048%
197	14.890	14.869	14.955	VV	2396	46031	1.88%	0.133%
198	15.009	14.955	15.030	PV	36905	532088	21.74%	1.533%
199	15.050	15.030	15.102	VV	33633	540291	22.07%	1.557%
200	15.115	15.102	15.134	VV	1236	20002	0.82%	0.058%
201	15.172	15.134	15.240	VV	7396	154946	6.33%	0.447%
202	15.249	15.240	15.270	VV	718	11829	0.48%	0.034%
203	15.281	15.270	15.292	VV	1079	10407	0.43%	0.030%
204	15.360	15.292	15.390	VV	3329	95910	3.92%	0.276%
205	15.418	15.390	15.485	VV	3345	106299	4.34%	0.306%
206	15.494	15.485	15.515	VV	1285	18040	0.74%	0.052%
207	15.536	15.515	15.549	VV	2230	30466	1.24%	0.088%
208	15.562	15.549	15.606	VV	2488	43654	1.78%	0.126%
209	15.634	15.606	15.655	VV	1757	31465	1.29%	0.091%
210	15.681	15.655	15.705	VV	7520	109021	4.45%	0.314%
211	15.721	15.705	15.760	VV	3714	64680	2.64%	0.186%
212	15.782	15.760	15.799	VV	2136	37426	1.53%	0.108%
213	15.826	15.799	15.892	VV	4525	150246	6.14%	0.433%
214	15.914	15.892	15.954	VV	2216	45809	1.87%	0.132%
215	15.970	15.954	15.984	VV	872	10480	0.43%	0.030%
216	16.004	15.984	16.014	VV	1642	17542	0.72%	0.051%
217	16.034	16.014	16.055	VV	3300	41175	1.68%	0.119%
218	16.073	16.055	16.080	PV	677	7066	0.29%	0.020%
219	16.102	16.080	16.120	VV	1560	27277	1.11%	0.079%
220	16.143	16.120	16.164	VV	826	15806	0.65%	0.046%
221	16.178	16.164	16.190	VV	439	5914	0.24%	0.017%
222	16.274	16.190	16.295	VV	1658	51182	2.09%	0.147%
223	16.366	16.295	16.395	PV	2478	83869	3.43%	0.242%
224	16.450	16.395	16.461	VV	1411	49064	2.00%	0.141%
225	16.487	16.461	16.499	VV	2052	35889	1.47%	0.103%
226	16.516	16.499	16.541	VV	4075	70658	2.89%	0.204%
227	16.570	16.541	16.641	VV	36572	743182	30.36%	2.142%
228	16.651	16.641	16.670	VV	945	13790	0.56%	0.040%
229	16.705	16.670	16.785	VV	6303	135987	5.56%	0.392%
230	16.843	16.785	16.870	PV	3639	99021	4.04%	0.285%
231	16.895	16.870	16.925	VV	21252	305999	12.50%	0.882%
232	16.955	16.925	17.013	VV	29056	527924	21.57%	1.521%
233	17.059	17.013	17.085	VV	8345	156351	6.39%	0.451%
234	17.096	17.085	17.129	VV	1896	35536	1.45%	0.102%
235	17.137	17.129	17.155	VV	1139	12500	0.51%	0.036%
236	17.212	17.155	17.235	VV	2095	70071	2.86%	0.202%
237	17.252	17.235	17.284	VV	1399	25384	1.04%	0.073%
238	17.318	17.284	17.326	VV	3006	49466	2.02%	0.143%
239	17.339	17.326	17.400	VV	2907	70533	2.88%	0.203%
240	17.427	17.400	17.467	PV	7023	119559	4.88%	0.345%
241	17.482	17.467	17.509	VV	1591	28073	1.15%	0.081%
242	17.547	17.509	17.556	VV	1655	26978	1.10%	0.078%
243	17.572	17.556	17.594	VV	1682	25963	1.06%	0.075%
244	17.619	17.594	17.644	VV	2820	46323	1.89%	0.133%
245	17.654	17.644	17.675	VV	902	14529	0.59%	0.042%
246	17.684	17.675	17.694	VV	455	3378	0.14%	0.010%

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247	17.715	17.694	17.727	PV	749	9204	0.38%	0.027%
248	17.748	17.727	17.767	VV	1215	21320	0.87%	0.061%
249	17.790	17.767	17.804	VV	1459	22690	0.93%	0.065%
250	17.820	17.804	17.829	VV	1202	14530	0.59%	0.042%
251	17.864	17.829	17.901	VV	6440	113229	4.63%	0.326%
252	17.929	17.901	17.939	VV	1485	29689	1.21%	0.086%
253	17.961	17.939	17.979	VV	1668	26831	1.10%	0.077%
254	18.038	17.979	18.085	VV	4259	112134	4.58%	0.323%
255	18.137	18.085	18.155	VV	1982	66197	2.70%	0.191%
256	18.174	18.155	18.194	VV	1650	28674	1.17%	0.083%
257	18.239	18.194	18.264	VV	8319	178200	7.28%	0.514%
258	18.284	18.264	18.309	VV	6412	129465	5.29%	0.373%
259	18.335	18.309	18.392	VV	18851	422796	17.27%	1.218%
260	18.405	18.392	18.441	VV	6584	136674	5.58%	0.394%
261	18.466	18.441	18.484	VV	6704	132956	5.43%	0.383%
262	18.493	18.484	18.515	VV	6080	102082	4.17%	0.294%
263	18.550	18.515	18.561	VV	4226	109914	4.49%	0.317%
264	18.590	18.561	18.635	VV	17373	367874	15.03%	1.060%
265	18.690	18.635	18.713	VV	8345	274850	11.23%	0.792%
266	18.736	18.713	18.762	VV	7722	177238	7.24%	0.511%
267	18.770	18.762	18.785	VV	4825	64787	2.65%	0.187%
268	18.825	18.785	18.842	VV	6625	190473	7.78%	0.549%
269	18.888	18.842	18.900	VV	7371	230571	9.42%	0.664%
270	18.923	18.900	18.933	VV	7157	133057	5.44%	0.383%
271	18.952	18.933	18.991	VV	7761	247798	10.12%	0.714%
272	19.016	18.991	19.040	VV	7536	213597	8.73%	0.616%
273	19.086	19.040	19.104	VV	10587	313611	12.81%	0.904%
274	19.113	19.104	19.129	VV	8613	123847	5.06%	0.357%
275	19.147	19.129	19.166	VV	9122	191563	7.83%	0.552%
276	19.218	19.166	19.237	VV	9514	377760	15.43%	1.089%
277	19.261	19.237	19.275	VV	10025	215073	8.79%	0.620%
278	19.290	19.275	19.325	VV	9711	266043	10.87%	0.767%
279	19.344	19.325	19.373	VV	8528	228869	9.35%	0.660%
280	19.476	19.373	19.497	VV	12193	732141	29.91%	2.110%
281	19.551	19.497	19.562	VV	12443	452806	18.50%	1.305%
282	19.604	19.562	19.644	VV	13854	636888	26.02%	1.835%
283	19.676	19.644	19.701	VV	14694	474115	19.37%	1.366%
284	19.752	19.701	19.789	VV	19716	875505	35.76%	2.523%
285	19.837	19.789	19.854	VV	20443	735921	30.06%	2.121%
286	19.861	19.854	19.873	VV	20737	233833	9.55%	0.674%
287	20.039	19.873	20.055	VV	26085	2447986	100.00%	7.054%
288	20.078	20.055	20.105	VV	24922	715570	29.23%	2.062%
289	20.162	20.105	20.175	VV	27730	1069810	43.70%	3.083%
290	20.215	20.175	20.245	VV	33151	1280415	52.30%	3.690%
291	20.265	20.245	20.292	VV	33901	920008	37.58%	2.651%
292	20.302	20.292	20.327	VV	31080	632614	25.84%	1.823%
293	20.336	20.327	20.352	VV	29655	434621	17.75%	1.252%
294	20.395	20.352	20.406	VV	29801	956042	39.05%	2.755%
295	20.414	20.406	20.434	VV	29630	483296	19.74%	1.393%
296	20.457	20.434	20.470	VV	30905	657213	26.85%	1.894%
					Sum of corrected areas: 34701266			

Alaphatic EPH 032320.M Thu Apr 16 11:22:34 2020 rteres