

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102721AL\
 Data File : FC056448.D
 Signal(s) : FID1A.CH
 Acq On : 28 Oct 2021 2:00
 Sample : M4356-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.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	3.496	3.421	3.518	BV	590	8769	0.19%	0.021%
2	3.535	3.518	3.552	VV	563	7273	0.16%	0.018%
3	3.561	3.552	3.591	VV	304	4609	0.10%	0.011%
4	3.608	3.591	3.651	VV	524	6734	0.15%	0.016%
5	3.669	3.651	3.691	PV	2954	28085	0.62%	0.068%
6	3.735	3.691	3.749	VV	5621	61668	1.35%	0.150%
7	3.765	3.749	3.806	VV	11539	117440	2.57%	0.286%
8	3.823	3.806	3.845	VV	444	8352	0.18%	0.020%
9	3.863	3.845	3.911	VV	4064	48310	1.06%	0.118%
10	3.965	3.911	4.000	VV	888	23489	0.51%	0.057%
11	4.070	4.000	4.101	VV	992	28603	0.63%	0.070%
12	4.107	4.101	4.130	VV	329	3205	0.07%	0.008%
13	4.146	4.130	4.168	PV	189	2585	0.06%	0.006%
14	4.185	4.168	4.211	VV	1621	19922	0.44%	0.049%
15	4.218	4.211	4.293	VV	698	21650	0.47%	0.053%
16	4.306	4.293	4.312	VV	248	2307	0.05%	0.006%
17	4.318	4.312	4.331	VV	275	2347	0.05%	0.006%
18	4.338	4.331	4.395	VV	260	6908	0.15%	0.017%
19	4.401	4.395	4.415	VV	298	2728	0.06%	0.007%
20	4.423	4.415	4.428	VV	244	1342	0.03%	0.003%
21	4.446	4.428	4.476	VV	631	10247	0.22%	0.025%
22	4.487	4.476	4.518	VV	298	5998	0.13%	0.015%
23	4.535	4.518	4.575	VV	462	8557	0.19%	0.021%
24	4.597	4.575	4.621	VV	630	11221	0.25%	0.027%
25	4.640	4.621	4.655	VV	1359	16799	0.37%	0.041%
26	4.664	4.655	4.750	VV	844	22929	0.50%	0.056%
27	4.785	4.750	4.810	VV	302	5950	0.13%	0.015%
28	4.831	4.810	4.843	VV	384	4698	0.10%	0.011%
29	4.848	4.843	4.855	VV	201	1395	0.03%	0.003%
30	4.896	4.855	4.935	VV	877	18018	0.39%	0.044%
31	4.951	4.935	4.992	VV	800	15081	0.33%	0.037%
32	5.001	4.992	5.011	VV	344	3482	0.08%	0.008%
33	5.034	5.011	5.065	VV	662	15231	0.33%	0.037%
34	5.077	5.065	5.108	VV	715	8425	0.18%	0.021%
35	5.138	5.108	5.182	VV	1445	20649	0.45%	0.050%
36	5.190	5.182	5.206	VV	237	2407	0.05%	0.006%

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37	5.216	5.206	5.230	VV	172	1647	0.04%	0.004%
38	5.270	5.230	5.284	VV	349	6410	0.14%	0.016%
39	5.305	5.284	5.322	PV	359	5607	0.12%	0.014%
40	5.332	5.322	5.346	VV	316	3778	0.08%	0.009%
41	5.358	5.346	5.391	VV	306	5646	0.12%	0.014%
42	5.451	5.391	5.467	VV	372	8997	0.20%	0.022%
43	5.485	5.467	5.506	VV	441	6793	0.15%	0.017%
44	5.527	5.506	5.561	VV	1496	20684	0.45%	0.050%
45	5.580	5.561	5.602	VV	984	11441	0.25%	0.028%
46	5.622	5.602	5.644	VV	239	3918	0.09%	0.010%
47	5.664	5.644	5.691	VV	356	4743	0.10%	0.012%
48	5.788	5.691	5.835	VV	449	24999	0.55%	0.061%
49	5.841	5.835	5.878	VV	422	7496	0.16%	0.018%
50	5.890	5.878	5.912	VV	241	4322	0.09%	0.011%
51	5.921	5.912	5.974	VV	284	4875	0.11%	0.012%
52	6.040	5.974	6.067	VV	2253	35898	0.79%	0.088%
53	6.090	6.067	6.256	VV	22746	392987	8.61%	0.958%
54	6.264	6.256	6.283	VV	566	7810	0.17%	0.019%
55	6.308	6.283	6.378	VV	628	22934	0.50%	0.056%
56	6.387	6.378	6.415	VV	420	7035	0.15%	0.017%
57	6.463	6.415	6.478	VV	518	11454	0.25%	0.028%
58	6.491	6.478	6.555	VV	349	7689	0.17%	0.019%
59	6.580	6.555	6.593	VV	214	2985	0.07%	0.007%
60	6.611	6.593	6.625	VV	296	4293	0.09%	0.010%
61	6.657	6.625	6.688	VV	284	8143	0.18%	0.020%
62	6.697	6.688	6.721	VV	144	2565	0.06%	0.006%
63	6.742	6.721	6.766	VV	303	4810	0.11%	0.012%
64	6.780	6.766	6.820	VV	481	9409	0.21%	0.023%
65	6.852	6.820	6.874	VV	3059	37007	0.81%	0.090%
66	6.888	6.874	6.897	VV	1861	18111	0.40%	0.044%
67	6.906	6.897	6.952	VV	1953	35213	0.77%	0.086%
68	6.991	6.952	7.058	VV	4592	85648	1.88%	0.209%
69	7.096	7.058	7.151	VV	1699	35291	0.77%	0.086%
70	7.183	7.151	7.210	VV	2069	30038	0.66%	0.073%
71	7.229	7.210	7.275	VV	2059	28520	0.62%	0.070%
72	7.305	7.275	7.340	VV	326	7852	0.17%	0.019%
73	7.399	7.340	7.468	VV	2057	42911	0.94%	0.105%
74	7.486	7.468	7.502	VV	234	2922	0.06%	0.007%
75	7.528	7.502	7.550	PV	173	2896	0.06%	0.007%
76	7.571	7.550	7.608	VV	321	5214	0.11%	0.013%
77	7.814	7.788	7.931	VV	1345	60098	1.32%	0.146%
78	7.977	7.931	8.027	VV	789	25578	0.56%	0.062%
79	8.085	8.027	8.131	VV	1189	36648	0.80%	0.089%
80	8.191	8.131	8.206	VV	2596	42497	0.93%	0.104%
81	8.221	8.206	8.238	VV	2233	29164	0.64%	0.071%
82	8.256	8.238	8.283	VV	1213	22707	0.50%	0.055%
83	8.295	8.283	8.320	VV	441	6955	0.15%	0.017%
84	8.376	8.320	8.408	VV	4296	74748	1.64%	0.182%
85	8.415	8.408	8.448	VV	771	12947	0.28%	0.032%
86	8.465	8.448	8.478	VV	770	9442	0.21%	0.023%
87	8.491	8.478	8.528	VV	773	12508	0.27%	0.030%
88	8.671	8.653	8.734	VV	4407	91387	2.00%	0.223%
89	8.746	8.734	8.781	VV	1317	26677	0.58%	0.065%

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90	8.791	8.781	8.808	VV	961	12312	0.27%	0.030%
91	8.821	8.808	8.888	VV	1088	30730	0.67%	0.075%
92	8.911	8.888	8.931	VV	931	18187	0.40%	0.044%
93	8.950	8.931	8.971	VV	1300	22295	0.49%	0.054%
94	8.978	8.971	9.015	VV	937	17429	0.38%	0.042%
95	9.032	9.015	9.059	VV	579	11987	0.26%	0.029%
96	9.081	9.059	9.103	VV	1669	24854	0.54%	0.061%
97	9.120	9.103	9.172	VV	1431	27890	0.61%	0.068%
98	9.183	9.172	9.210	VV	448	7444	0.16%	0.018%
99	9.236	9.210	9.258	VV	1539	22465	0.49%	0.055%
100	9.268	9.258	9.296	VV	1104	14831	0.32%	0.036%
101	9.324	9.296	9.336	VV	775	12392	0.27%	0.030%
102	9.372	9.336	9.391	VV	1266	25935	0.57%	0.063%
103	9.415	9.391	9.434	VV	1051	18296	0.40%	0.045%
104	9.458	9.434	9.515	VV	3648	77587	1.70%	0.189%
105	9.533	9.515	9.561	VV	1376	25740	0.56%	0.063%
106	9.603	9.561	9.650	VV	1804	52255	1.14%	0.127%
107	9.666	9.650	9.687	VV	1146	19323	0.42%	0.047%
108	9.727	9.687	9.753	VV	1291	32422	0.71%	0.079%
109	9.779	9.753	9.821	VV	1833	39020	0.85%	0.095%
110	9.830	9.821	9.839	VV	573	5783	0.13%	0.014%
111	9.883	9.839	9.925	VV	1995	59877	1.31%	0.146%
112	9.939	9.925	9.955	VV	747	10888	0.24%	0.027%
113	9.962	9.955	10.001	VV	592	10809	0.24%	0.026%
114	10.038	10.001	10.110	PV	503	15567	0.34%	0.038%
115	10.138	10.110	10.178	VV	153	3603	0.08%	0.009%
116	10.197	10.178	10.229	VV	995	13463	0.29%	0.033%
117	10.249	10.229	10.263	VV	659	8048	0.18%	0.020%
118	10.307	10.263	10.317	VV	1364	22657	0.50%	0.055%
119	10.337	10.317	10.360	VV	2232	37063	0.81%	0.090%
120	10.378	10.360	10.415	VV	1838	29423	0.64%	0.072%
121	10.453	10.415	10.490	VV	2279	45928	1.01%	0.112%
122	10.511	10.490	10.564	VV	2974	66407	1.45%	0.162%
123	10.594	10.564	10.606	VV	1706	26731	0.59%	0.065%
124	10.622	10.606	10.636	VV	2374	28691	0.63%	0.070%
125	10.660	10.636	10.737	VV	3862	95559	2.09%	0.233%
126	10.754	10.737	10.772	VV	1341	19204	0.42%	0.047%
127	10.791	10.772	10.808	VV	764	12799	0.28%	0.031%
128	10.857	10.808	10.909	VV	61104	761350	16.67%	1.856%
129	10.933	10.909	11.005	VV	13778	188963	4.14%	0.461%
130	11.016	11.005	11.022	VV	602	5299	0.12%	0.013%
131	11.037	11.022	11.058	VV	621	11196	0.25%	0.027%
132	11.068	11.058	11.082	VV	271	3018	0.07%	0.007%
133	11.111	11.082	11.121	PV	569	8456	0.19%	0.021%
134	11.150	11.121	11.188	VV	3558	60143	1.32%	0.147%
135	11.225	11.188	11.236	VV	763	15681	0.34%	0.038%
136	11.254	11.236	11.276	VV	1123	19073	0.42%	0.046%
137	11.297	11.276	11.331	VV	1092	25425	0.56%	0.062%
138	11.387	11.331	11.428	VV	4441	99714	2.18%	0.243%
139	11.453	11.428	11.475	VV	1646	23983	0.53%	0.058%
140	11.509	11.475	11.528	VV	1991	33728	0.74%	0.082%
141	11.550	11.528	11.585	VV	1909	32568	0.71%	0.079%

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142	11.622	11.585	11.646	VV	421797	4565972	100.00%	11.130%
143	11.659	11.646	11.674	VV	15053	167023	3.66%	0.407%
144	11.691	11.674	11.731	VV	16899	219432	4.81%	0.535%
145	11.774	11.731	11.792	VV	13343	209179	4.58%	0.510%
146	11.808	11.792	11.822	VV	10069	116550	2.55%	0.284%
147	11.839	11.822	11.888	VV	12135	153720	3.37%	0.375%
148	11.919	11.888	11.934	VV	656	11705	0.26%	0.029%
149	11.965	11.934	11.994	VV	1148	29896	0.65%	0.073%
150	12.019	11.994	12.108	VV	12082	191406	4.19%	0.467%
151	12.129	12.108	12.174	VV	7058	103654	2.27%	0.253%
152	12.209	12.174	12.253	VV	19169	249551	5.47%	0.608%
153	12.275	12.253	12.291	VV	1547	22581	0.49%	0.055%
154	12.307	12.291	12.322	VV	1189	17057	0.37%	0.042%
155	12.333	12.322	12.348	VV	1027	13068	0.29%	0.032%
156	12.401	12.348	12.427	VV	2796	71805	1.57%	0.175%
157	12.448	12.427	12.487	VV	5925	106380	2.33%	0.259%
158	12.510	12.487	12.535	VV	6233	87744	1.92%	0.214%
159	12.557	12.535	12.577	VV	14017	175868	3.85%	0.429%
160	12.595	12.577	12.611	VV	6064	95823	2.10%	0.234%
161	12.621	12.611	12.641	VV	4884	63062	1.38%	0.154%
162	12.676	12.641	12.725	VV	140655	1582916	34.67%	3.858%
163	12.740	12.725	12.755	VV	960	12602	0.28%	0.031%
164	12.771	12.755	12.785	VV	1228	13988	0.31%	0.034%
165	12.810	12.785	12.817	VV	2369	30755	0.67%	0.075%
166	12.830	12.817	12.844	VV	3528	43334	0.95%	0.106%
167	12.861	12.844	12.873	VV	5489	68161	1.49%	0.166%
168	12.884	12.873	12.944	VV	4790	103654	2.27%	0.253%
169	12.973	12.944	13.008	VV	116615	1282414	28.09%	3.126%
170	13.053	13.008	13.081	VV	319340	3921011	85.87%	9.558%
171	13.091	13.081	13.124	VV	6075	83431	1.83%	0.203%
172	13.146	13.124	13.162	VV	4683	65582	1.44%	0.160%
173	13.172	13.162	13.197	VV	2397	29218	0.64%	0.071%
174	13.242	13.197	13.283	PV	7339	148563	3.25%	0.362%
175	13.304	13.283	13.340	VV	4678	84887	1.86%	0.207%
176	13.369	13.340	13.385	VV	5173	71339	1.56%	0.174%
177	13.395	13.385	13.407	VV	2776	34309	0.75%	0.084%
178	13.437	13.407	13.504	VV	16295	282346	6.18%	0.688%
179	13.561	13.504	13.604	VV	23320	387505	8.49%	0.945%
180	13.626	13.604	13.644	VV	2310	32215	0.71%	0.079%
181	13.669	13.644	13.689	VV	11249	145004	3.18%	0.353%
182	13.708	13.689	13.731	VV	13924	172977	3.79%	0.422%
183	13.748	13.731	13.771	VV	4974	70007	1.53%	0.171%
184	13.799	13.771	13.811	VV	4678	72220	1.58%	0.176%
185	13.838	13.811	13.859	VV	12358	184860	4.05%	0.451%
186	13.879	13.859	13.924	VV	10080	141410	3.10%	0.345%
187	13.954	13.924	13.978	VV	2295	40756	0.89%	0.099%
188	13.992	13.978	14.015	VV	1231	21002	0.46%	0.051%
189	14.035	14.015	14.055	VV	987	17610	0.39%	0.043%
190	14.065	14.055	14.081	VV	857	10678	0.23%	0.026%
191	14.091	14.081	14.107	VV	521	5772	0.13%	0.014%
192	14.119	14.107	14.126	VV	534	3100	0.07%	0.008%
193	14.144	14.126	14.162	VV	1141	16243	0.36%	0.040%
194	14.173	14.162	14.210	VV	838	13779	0.30%	0.034%

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195	14.262	14.210	14.278	PV	4880	114903	2.52%	0.280%
196	14.297	14.278	14.331	VV	11260	158847	3.48%	0.387%
197	14.363	14.331	14.377	VV	2978	49944	1.09%	0.122%
198	14.398	14.377	14.441	VV	4286	92525	2.03%	0.226%
199	14.473	14.441	14.513	VV	10896	217771	4.77%	0.531%
200	14.536	14.513	14.559	VV	18400	256226	5.61%	0.625%
201	14.599	14.559	14.634	VV	12835	236012	5.17%	0.575%
202	14.658	14.634	14.676	VV	2593	38771	0.85%	0.095%
203	14.720	14.676	14.758	VV	4217	111243	2.44%	0.271%
204	14.766	14.758	14.780	VV	282	2245	0.05%	0.005%
205	14.803	14.780	14.815	PV	1717	19170	0.42%	0.047%
206	14.847	14.815	14.868	VV	60304	743879	16.29%	1.813%
207	14.888	14.868	14.921	VV	61907	781802	17.12%	1.906%
208	14.938	14.921	14.965	VV	2510	37228	0.82%	0.091%
209	15.009	14.965	15.062	VV	13244	234713	5.14%	0.572%
210	15.089	15.062	15.120	VV	3577	66587	1.46%	0.162%
211	15.152	15.120	15.175	PV	6096	97983	2.15%	0.239%
212	15.192	15.175	15.245	VV	4351	113506	2.49%	0.277%
213	15.252	15.245	15.261	VV	1150	10945	0.24%	0.027%
214	15.293	15.261	15.307	VV	4091	73440	1.61%	0.179%
215	15.333	15.307	15.401	VV	5264	185333	4.06%	0.452%
216	15.437	15.401	15.461	VV	24451	331411	7.26%	0.808%
217	15.476	15.461	15.489	VV	4038	54758	1.20%	0.133%
218	15.519	15.489	15.540	VV	18293	262316	5.75%	0.639%
219	15.556	15.540	15.588	VV	8217	128822	2.82%	0.314%
220	15.604	15.588	15.635	VV	3651	76394	1.67%	0.186%
221	15.680	15.635	15.715	VV	8866	260851	5.71%	0.636%
222	15.756	15.715	15.780	VV	4016	78427	1.72%	0.191%
223	15.793	15.780	15.816	VV	1354	22196	0.49%	0.054%
224	15.842	15.816	15.860	VV	3339	44922	0.98%	0.109%
225	15.881	15.860	15.901	VV	3735	57825	1.27%	0.141%
226	15.919	15.901	15.930	VV	2238	31825	0.70%	0.078%
227	15.945	15.930	15.974	VV	2863	53336	1.17%	0.130%
228	15.984	15.974	16.000	VV	1125	14749	0.32%	0.036%
229	16.019	16.000	16.033	VV	1571	23043	0.50%	0.056%
230	16.049	16.033	16.082	VV	1650	31771	0.70%	0.077%
231	16.133	16.082	16.146	VV	4364	109251	2.39%	0.266%
232	16.151	16.146	16.171	VV	4017	48315	1.06%	0.118%
233	16.192	16.171	16.204	VV	4770	70434	1.54%	0.172%
234	16.221	16.204	16.234	VV	5580	79184	1.73%	0.193%
235	16.250	16.234	16.292	VV	4847	135315	2.96%	0.330%
236	16.338	16.292	16.357	VV	9754	259672	5.69%	0.633%
237	16.405	16.357	16.422	VV	66530	1057589	23.16%	2.578%
238	16.431	16.422	16.466	VV	32708	443761	9.72%	1.082%
239	16.483	16.466	16.507	VV	8625	165895	3.63%	0.404%
240	16.533	16.507	16.554	VV	15732	264794	5.80%	0.645%
241	16.570	16.554	16.585	VV	9284	137986	3.02%	0.336%
242	16.599	16.585	16.638	VV	8062	195690	4.29%	0.477%
243	16.656	16.638	16.668	VV	5811	87974	1.93%	0.214%
244	16.723	16.668	16.754	VV	40802	788341	17.27%	1.922%
245	16.782	16.754	16.821	VV	51120	761049	16.67%	1.855%
246	16.833	16.821	16.848	VV	3996	60378	1.32%	0.147%

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247	16.884	16.848	16.918	VV	14421	283192	6.20%	0.690%
248	16.936	16.918	16.968	VV	5428	103237	2.26%	0.252%
249	16.990	16.968	17.002	VV	3648	55609	1.22%	0.136%
250	17.030	17.002	17.064	VV	5266	145459	3.19%	0.355%
251	17.084	17.064	17.103	VV	2503	42352	0.93%	0.103%
252	17.143	17.103	17.225	VV	8107	276023	6.05%	0.673%
253	17.282	17.225	17.291	VV	5671	108370	2.37%	0.264%
254	17.308	17.291	17.340	VV	8294	143254	3.14%	0.349%
255	17.367	17.340	17.383	VV	4297	76570	1.68%	0.187%
256	17.394	17.383	17.414	VV	3619	53511	1.17%	0.130%
257	17.439	17.414	17.466	VV	6519	123423	2.70%	0.301%
258	17.479	17.466	17.520	VV	3188	73669	1.61%	0.180%
259	17.555	17.520	17.602	VV	2741	104418	2.29%	0.255%
260	17.622	17.602	17.670	VV	2409	74856	1.64%	0.182%
261	17.744	17.670	17.798	VV	5873	285414	6.25%	0.696%
262	17.838	17.798	17.858	VV	6155	165446	3.62%	0.403%
263	17.873	17.858	17.895	VV	6397	115986	2.54%	0.283%
264	17.921	17.895	17.966	VV	6988	234798	5.14%	0.572%
265	18.003	17.966	18.027	VV	5696	162631	3.56%	0.396%
266	18.057	18.027	18.114	VV	13981	378381	8.29%	0.922%
267	18.149	18.114	18.216	VV	38104	876152	19.19%	2.136%
268	18.231	18.216	18.253	VV	8302	151271	3.31%	0.369%
269	18.279	18.253	18.295	VV	12351	222668	4.88%	0.543%
270	18.312	18.295	18.371	VV	12645	364413	7.98%	0.888%
271	18.403	18.371	18.451	VV	35444	609917	13.36%	1.487%
272	18.486	18.451	18.503	VV	7546	193639	4.24%	0.472%
273	18.534	18.503	18.558	VV	14292	300249	6.58%	0.732%
274	18.577	18.558	18.603	VV	7265	166355	3.64%	0.406%
275	18.632	18.603	18.651	VV	6564	165906	3.63%	0.404%
276	18.677	18.651	18.695	VV	7430	168708	3.69%	0.411%
277	18.714	18.695	18.730	VV	7227	140273	3.07%	0.342%
278	18.746	18.730	18.769	VV	6875	154685	3.39%	0.377%
279	18.785	18.769	18.797	VV	7579	121842	2.67%	0.297%
280	18.832	18.797	18.851	VV	9759	266500	5.84%	0.650%
281	18.874	18.851	18.888	VV	8326	183032	4.01%	0.446%
282	18.912	18.888	18.938	VV	10907	266743	5.84%	0.650%
283	18.973	18.938	19.031	VV	11569	555762	12.17%	1.355%
284	19.078	19.031	19.103	VV	12575	465563	10.20%	1.135%
285	19.112	19.103	19.136	VV	10870	197662	4.33%	0.482%
286	19.201	19.136	19.221	VV	10483	492542	10.79%	1.201%
287	19.267	19.221	19.283	VV	10712	379236	8.31%	0.924%
288	19.295	19.283	19.305	VV	10738	135078	2.96%	0.329%
289	19.353	19.305	19.381	VV	12441	514695	11.27%	1.255%
290	19.421	19.381	19.445	VV	11586	419769	9.19%	1.023%
291	19.467	19.445	19.480	VV	12355	242199	5.30%	0.590%
292	19.496	19.480	19.521	VV	12932	302407	6.62%	0.737%
Sum of corrected areas:							41024586	

Aliphatic EPH 102121.M Thu Oct 28 09:39:19 2021