

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102521AL\
 Data File : FC056395.D
 Signal(s) : FID1A.CH
 Acq On : 26 Oct 2021 12:23
 Sample : M4332-14
 Misc :
 ALS Vial : 39 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	3.379	3.355	3.465	BV	102	-5033	-0.08%	-0.010%
2	3.498	3.465	3.520	PV	452	7871	0.12%	0.015%
3	3.531	3.520	3.557	VV	201	2248	0.03%	0.004%
4	3.580	3.557	3.593	VV	197	2603	0.04%	0.005%
5	3.611	3.593	3.636	VV	1080	10836	0.17%	0.021%
6	3.681	3.636	3.700	PV	2882	32836	0.51%	0.063%
7	3.718	3.700	3.728	VV	1395	13968	0.22%	0.027%
8	3.739	3.728	3.751	VV	1198	11575	0.18%	0.022%
9	3.768	3.751	3.840	VV	3780	50826	0.79%	0.097%
10	3.866	3.840	3.898	VV	1307	18100	0.28%	0.034%
11	3.905	3.898	3.941	VV	349	7013	0.11%	0.013%
12	3.952	3.941	3.962	VV	371	3660	0.06%	0.007%
13	3.972	3.962	4.001	VV	325	5165	0.08%	0.010%
14	4.071	4.001	4.160	VV	1725	51087	0.79%	0.097%
15	4.186	4.160	4.207	VV	829	11725	0.18%	0.022%
16	4.221	4.207	4.256	VV	814	16012	0.25%	0.030%
17	4.266	4.256	4.281	VV	415	4995	0.08%	0.010%
18	4.305	4.281	4.330	VV	425	9012	0.14%	0.017%
19	4.344	4.330	4.368	VV	338	6520	0.10%	0.012%
20	4.378	4.368	4.386	VV	303	2649	0.04%	0.005%
21	4.406	4.386	4.423	VV	474	7636	0.12%	0.015%
22	4.445	4.423	4.475	VV	474	8860	0.14%	0.017%
23	4.486	4.475	4.505	PV	300	3270	0.05%	0.006%
24	4.549	4.505	4.577	VV	524	14998	0.23%	0.029%
25	4.599	4.577	4.624	VV	1003	16487	0.26%	0.031%
26	4.648	4.624	4.692	VV	849	23663	0.37%	0.045%
27	4.699	4.692	4.719	VV	449	6718	0.10%	0.013%
28	4.735	4.719	4.769	VV	440	9017	0.14%	0.017%
29	4.796	4.769	4.818	VV	435	8312	0.13%	0.016%
30	4.832	4.818	4.854	VV	530	6640	0.10%	0.013%
31	4.899	4.854	4.932	VV	914	19062	0.30%	0.036%
32	4.953	4.932	4.969	VV	587	8940	0.14%	0.017%
33	4.979	4.969	5.004	VV	347	5476	0.09%	0.010%
34	5.034	5.004	5.051	VV	808	12297	0.19%	0.023%
35	5.064	5.051	5.110	VV	526	11579	0.18%	0.022%
36	5.138	5.110	5.175	VV	972	16687	0.26%	0.032%

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37	5.183	5.175	5.192	VV	344	2588	0.04%	0.005%
38	5.197	5.192	5.232	VV	372	4975	0.08%	0.009%
39	5.280	5.232	5.298	VV	565	15002	0.23%	0.029%
40	5.315	5.298	5.401	VV	1689	28211	0.44%	0.054%
41	5.413	5.401	5.455	VV	386	7327	0.11%	0.014%
42	5.485	5.455	5.503	VV	330	5116	0.08%	0.010%
43	5.532	5.503	5.568	VV	1339	18400	0.29%	0.035%
44	5.584	5.568	5.638	VV	349	6165	0.10%	0.012%
45	5.679	5.638	5.698	VV	340	7580	0.12%	0.014%
46	5.716	5.698	5.729	VV	439	6232	0.10%	0.012%
47	5.739	5.729	5.744	VV	475	3563	0.06%	0.007%
48	5.769	5.744	5.790	VV	797	15338	0.24%	0.029%
49	5.803	5.790	5.908	VV	658	21052	0.33%	0.040%
50	5.920	5.908	5.932	VV	184	2399	0.04%	0.005%
51	5.941	5.932	5.956	VV	231	2234	0.03%	0.004%
52	6.041	5.956	6.072	VV	16878	198838	3.09%	0.379%
53	6.091	6.072	6.198	VV	46078	614340	9.55%	1.170%
54	6.208	6.198	6.242	VV	896	18131	0.28%	0.035%
55	6.269	6.242	6.291	VV	812	17840	0.28%	0.034%
56	6.311	6.291	6.354	VV	910	19600	0.30%	0.037%
57	6.393	6.354	6.435	VV	595	13601	0.21%	0.026%
58	6.444	6.435	6.456	VV	271	2229	0.03%	0.004%
59	6.478	6.456	6.537	VV	599	14504	0.23%	0.028%
60	6.583	6.537	6.645	VV	401	11325	0.18%	0.022%
61	6.684	6.645	6.718	PV	421	9667	0.15%	0.018%
62	6.751	6.718	6.768	VV	736	12344	0.19%	0.024%
63	6.791	6.768	6.833	VV	11709	146855	2.28%	0.280%
64	6.852	6.833	6.875	VV	4895	58586	0.91%	0.112%
65	6.888	6.875	6.899	VV	2100	20997	0.33%	0.040%
66	6.909	6.899	6.918	VV	1849	17656	0.27%	0.034%
67	6.928	6.918	6.958	VV	2049	27828	0.43%	0.053%
68	6.992	6.958	7.058	VV	4967	106798	1.66%	0.203%
69	7.097	7.058	7.135	VV	15310	186421	2.90%	0.355%
70	7.152	7.135	7.172	VV	1541	26126	0.41%	0.050%
71	7.188	7.172	7.208	VV	1575	21652	0.34%	0.041%
72	7.231	7.208	7.275	VV	12577	141599	2.20%	0.270%
73	7.287	7.275	7.335	VV	541	9909	0.15%	0.019%
74	7.351	7.335	7.360	VV	295	3036	0.05%	0.006%
75	7.389	7.360	7.433	VV	1836	27761	0.43%	0.053%
76	7.452	7.433	7.505	VV	397	10141	0.16%	0.019%
77	7.549	7.505	7.605	PV	532	16605	0.26%	0.032%
78	7.612	7.605	7.630	VV	264	2762	0.04%	0.005%
79	7.642	7.630	7.661	VV	172	2253	0.04%	0.004%
80	7.820	7.788	7.905	VV	8696	137001	2.13%	0.261%
81	7.926	7.905	7.945	VV	1173	15071	0.23%	0.029%
82	7.978	7.945	8.034	VV	3328	61234	0.95%	0.117%
83	8.088	8.034	8.134	VV	5367	124388	1.93%	0.237%
84	8.151	8.134	8.172	VV	1455	21345	0.33%	0.041%
85	8.194	8.172	8.210	VV	12879	145955	2.27%	0.278%
86	8.222	8.210	8.244	VV	7397	86506	1.34%	0.165%
87	8.271	8.244	8.298	VV	5815	77804	1.21%	0.148%
88	8.362	8.298	8.403	VV	3453	106767	1.66%	0.203%
89	8.417	8.403	8.442	VV	588	10080	0.16%	0.019%

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90	8.468	8.442	8.505	VV	1573	19369	0.30%	0.037%
91	8.515	8.505	8.540	VV	378	3860	0.06%	0.007%
92	8.675	8.652	8.702	VV	81951	875995	13.61%	1.668%
93	8.718	8.702	8.772	VV	6312	114628	1.78%	0.218%
94	8.790	8.772	8.815	VV	2949	44304	0.69%	0.084%
95	8.825	8.815	8.873	VV	1164	23536	0.37%	0.045%
96	8.914	8.873	8.927	VV	6126	73102	1.14%	0.139%
97	8.947	8.927	9.022	VV	43391	521805	8.11%	0.993%
98	9.038	9.022	9.062	VV	1339	21264	0.33%	0.040%
99	9.082	9.062	9.104	VV	3307	42150	0.65%	0.080%
100	9.123	9.104	9.212	VV	3266	52769	0.82%	0.100%
101	9.238	9.212	9.255	PV	3111	36626	0.57%	0.070%
102	9.270	9.255	9.303	VV	2194	27246	0.42%	0.052%
103	9.373	9.303	9.393	VV	2749	45916	0.71%	0.087%
104	9.409	9.393	9.432	VV	1307	21622	0.34%	0.041%
105	9.458	9.432	9.511	VV	72607	833060	12.94%	1.586%
106	9.537	9.511	9.564	VV	4446	79664	1.24%	0.152%
107	9.579	9.564	9.591	VV	4197	48346	0.75%	0.092%
108	9.611	9.591	9.651	VV	10496	181677	2.82%	0.346%
109	9.671	9.651	9.714	VV	6871	102980	1.60%	0.196%
110	9.733	9.714	9.758	VV	1584	22646	0.35%	0.043%
111	9.780	9.758	9.811	VV	11189	136567	2.12%	0.260%
112	9.828	9.811	9.846	VV	1286	20556	0.32%	0.039%
113	9.882	9.846	9.927	VV	13826	300044	4.66%	0.571%
114	9.942	9.927	9.958	VV	3005	41327	0.64%	0.079%
115	9.970	9.958	10.007	VV	1696	27057	0.42%	0.052%
116	10.051	10.007	10.118	VV	993	27547	0.43%	0.052%
117	10.145	10.118	10.180	PV	2877	38439	0.60%	0.073%
118	10.223	10.180	10.243	VV	4320	61417	0.95%	0.117%
119	10.255	10.243	10.268	VV	1061	11811	0.18%	0.022%
120	10.279	10.268	10.292	VV	982	11402	0.18%	0.022%
121	10.341	10.292	10.363	VV	9756	152555	2.37%	0.290%
122	10.379	10.363	10.418	VV	4747	68769	1.07%	0.131%
123	10.456	10.418	10.494	VV	6570	128058	1.99%	0.244%
124	10.513	10.494	10.574	VV	5125	137319	2.13%	0.261%
125	10.595	10.574	10.607	VV	2592	37430	0.58%	0.071%
126	10.626	10.607	10.639	VV	5352	66957	1.04%	0.127%
127	10.664	10.639	10.717	VV	14211	248573	3.86%	0.473%
128	10.731	10.717	10.741	VV	1606	20488	0.32%	0.039%
129	10.759	10.741	10.775	VV	3743	48751	0.76%	0.093%
130	10.789	10.775	10.812	VV	2078	34209	0.53%	0.065%
131	10.862	10.812	10.912	VV	174972	1982549	30.81%	3.774%
132	10.936	10.912	11.005	VV	21972	301114	4.68%	0.573%
133	11.037	11.005	11.060	VV	1384	28649	0.45%	0.055%
134	11.074	11.060	11.093	VV	1086	13584	0.21%	0.026%
135	11.113	11.093	11.127	VV	1260	17534	0.27%	0.033%
136	11.151	11.127	11.178	VV	12348	163323	2.54%	0.311%
137	11.188	11.178	11.216	VV	2636	40573	0.63%	0.077%
138	11.226	11.216	11.240	VV	1157	15644	0.24%	0.030%
139	11.257	11.240	11.276	VV	1736	27614	0.43%	0.053%
140	11.298	11.276	11.335	VV	1842	40479	0.63%	0.077%
141	11.353	11.335	11.362	VV	1696	20414	0.32%	0.039%

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142	11.391	11.362	11.435	VV	4401	87499	1.36%	0.167%
143	11.456	11.435	11.478	VV	2075	26392	0.41%	0.050%
144	11.515	11.478	11.535	PV	2325	39168	0.61%	0.075%
145	11.557	11.535	11.580	VV	1554	23807	0.37%	0.045%
146	11.628	11.580	11.652	VV	592126	6435649	100.00%	12.252%
147	11.664	11.652	11.679	VV	14651	168720	2.62%	0.321%
148	11.696	11.679	11.738	VV	17606	247408	3.84%	0.471%
149	11.780	11.738	11.800	VV	21719	326172	5.07%	0.621%
150	11.813	11.800	11.827	VV	7320	89689	1.39%	0.171%
151	11.844	11.827	11.873	VV	10185	131837	2.05%	0.251%
152	11.890	11.873	11.907	VV	1357	20538	0.32%	0.039%
153	11.929	11.907	11.958	VV	1747	39191	0.61%	0.075%
154	11.989	11.958	12.002	VV	1322	26893	0.42%	0.051%
155	12.025	12.002	12.048	VV	6293	86149	1.34%	0.164%
156	12.064	12.048	12.096	VV	1858	37985	0.59%	0.072%
157	12.131	12.096	12.192	VV	9344	176912	2.75%	0.337%
158	12.218	12.192	12.261	VV	45530	520511	8.09%	0.991%
159	12.281	12.261	12.294	VV	1475	24050	0.37%	0.046%
160	12.307	12.294	12.329	VV	1369	22305	0.35%	0.042%
161	12.384	12.329	12.394	VV	1642	38889	0.60%	0.074%
162	12.406	12.394	12.433	VV	1793	32282	0.50%	0.061%
163	12.453	12.433	12.490	VV	2913	60992	0.95%	0.116%
164	12.518	12.490	12.543	VV	3003	61117	0.95%	0.116%
165	12.562	12.543	12.581	VV	6126	77248	1.20%	0.147%
166	12.602	12.581	12.650	VV	3634	95418	1.48%	0.182%
167	12.680	12.650	12.768	VV	112595	1304764	20.27%	2.484%
168	12.803	12.768	12.821	VV	3824	54771	0.85%	0.104%
169	12.836	12.821	12.849	VV	2366	29319	0.46%	0.056%
170	12.866	12.849	12.880	VV	3302	42696	0.66%	0.081%
171	12.891	12.880	12.933	VV	2461	51757	0.80%	0.099%
172	12.978	12.933	13.014	VV	64863	807684	12.55%	1.538%
173	13.059	13.014	13.130	VV	443683	5233489	81.32%	9.964%
174	13.152	13.130	13.201	VV	3648	63021	0.98%	0.120%
175	13.247	13.201	13.266	PV	4205	65348	1.02%	0.124%
176	13.280	13.266	13.296	VV	1823	28733	0.45%	0.055%
177	13.321	13.296	13.335	VV	1879	33476	0.52%	0.064%
178	13.342	13.335	13.355	VV	1742	19296	0.30%	0.037%
179	13.375	13.355	13.413	VV	2917	57094	0.89%	0.109%
180	13.446	13.413	13.512	VV	19677	256404	3.98%	0.488%
181	13.567	13.512	13.610	VV	14585	225219	3.50%	0.429%
182	13.632	13.610	13.647	VV	1311	19823	0.31%	0.038%
183	13.672	13.647	13.696	VV	18105	228371	3.55%	0.435%
184	13.714	13.696	13.742	VV	4530	66998	1.04%	0.128%
185	13.755	13.742	13.775	VV	2335	28521	0.44%	0.054%
186	13.843	13.775	13.867	VV	4050	119511	1.86%	0.228%
187	13.885	13.867	13.925	VV	3252	46710	0.73%	0.089%
188	13.962	13.925	13.980	VV	1266	23634	0.37%	0.045%
189	13.992	13.980	13.998	VV	1013	9875	0.15%	0.019%
190	14.026	13.998	14.038	VV	3635	57472	0.89%	0.109%
191	14.060	14.038	14.115	VV	12073	234149	3.64%	0.446%
192	14.142	14.115	14.168	VV	1445	33407	0.52%	0.064%
193	14.195	14.168	14.222	VV	19808	257396	4.00%	0.490%
194	14.246	14.222	14.275	VV	9717	215635	3.35%	0.411%

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195	14.297	14.275	14.341	VV	6145	165941	2.58%	0.316%
196	14.368	14.341	14.414	VV	2770	76304	1.19%	0.145%
197	14.425	14.414	14.448	VV	1671	24705	0.38%	0.047%
198	14.479	14.448	14.517	VV	4737	94364	1.47%	0.180%
199	14.542	14.517	14.568	VV	6994	105485	1.64%	0.201%
200	14.606	14.568	14.640	VV	3858	83112	1.29%	0.158%
201	14.666	14.640	14.685	VV	1631	26461	0.41%	0.050%
202	14.731	14.685	14.775	VV	1651	50736	0.79%	0.097%
203	14.800	14.775	14.823	VV	1612	25891	0.40%	0.049%
204	14.853	14.823	14.875	VV	23227	320517	4.98%	0.610%
205	14.894	14.875	14.926	VV	22825	298202	4.63%	0.568%
206	14.944	14.926	14.976	VV	1575	31483	0.49%	0.060%
207	15.017	14.976	15.075	VV	5117	103533	1.61%	0.197%
208	15.100	15.075	15.124	VV	1119	21968	0.34%	0.042%
209	15.158	15.124	15.181	VV	2180	37562	0.58%	0.072%
210	15.210	15.181	15.274	VV	2154	48887	0.76%	0.093%
211	15.331	15.274	15.408	VV	7739	305838	4.75%	0.582%
212	15.441	15.408	15.462	VV	2865	58247	0.91%	0.111%
213	15.525	15.462	15.547	VV	4280	94145	1.46%	0.179%
214	15.564	15.547	15.588	VV	2122	31485	0.49%	0.060%
215	15.611	15.588	15.636	VV	1760	31629	0.49%	0.060%
216	15.692	15.636	15.745	VV	2814	106304	1.65%	0.202%
217	15.761	15.745	15.819	VV	1435	29109	0.45%	0.055%
218	15.848	15.819	15.865	PV	1293	17583	0.27%	0.033%
219	15.889	15.865	15.908	VV	1351	22862	0.36%	0.044%
220	15.924	15.908	15.941	VV	1205	17076	0.27%	0.033%
221	15.956	15.941	16.005	VV	1017	20558	0.32%	0.039%
222	16.031	16.005	16.042	VV	357	6499	0.10%	0.012%
223	16.058	16.042	16.073	VV	667	8636	0.13%	0.016%
224	16.087	16.073	16.101	VV	720	9040	0.14%	0.017%
225	16.144	16.101	16.182	VV	1331	40784	0.63%	0.078%
226	16.222	16.182	16.259	VV	1652	41960	0.65%	0.080%
227	16.344	16.259	16.377	VV	2855	98850	1.54%	0.188%
228	16.409	16.377	16.468	VV	21329	428287	6.65%	0.815%
229	16.487	16.468	16.509	VV	1540	22944	0.36%	0.044%
230	16.539	16.509	16.562	VV	4211	60343	0.94%	0.115%
231	16.576	16.562	16.642	VV	1669	38379	0.60%	0.073%
232	16.730	16.642	16.762	VV	11282	209836	3.26%	0.399%
233	16.788	16.762	16.826	VV	13562	193651	3.01%	0.369%
234	16.890	16.826	16.903	VV	4198	93184	1.45%	0.177%
235	16.918	16.903	16.966	VV	5159	95133	1.48%	0.181%
236	16.995	16.966	17.015	VV	1244	25770	0.40%	0.049%
237	17.041	17.015	17.074	VV	1513	45533	0.71%	0.087%
238	17.091	17.074	17.107	VV	1175	20271	0.31%	0.039%
239	17.150	17.107	17.188	VV	2394	81709	1.27%	0.156%
240	17.193	17.188	17.238	VV	1739	34111	0.53%	0.065%
241	17.315	17.238	17.360	VV	5343	175869	2.73%	0.335%
242	17.374	17.360	17.385	VV	1453	20161	0.31%	0.038%
243	17.404	17.385	17.419	VV	1635	30000	0.47%	0.057%
244	17.447	17.419	17.470	VV	2362	53666	0.83%	0.102%
245	17.488	17.470	17.527	VV	1542	44980	0.70%	0.086%
246	17.547	17.527	17.582	VV	1400	42017	0.65%	0.080%

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247	17.594	17.582	17.608	VV	1244	18254	0.28%	0.035%
248	17.660	17.608	17.672	VV	1235	40042	0.62%	0.076%
249	17.755	17.672	17.806	VV	3398	149258	2.32%	0.284%
250	17.844	17.806	17.865	VV	2975	75587	1.17%	0.144%
251	17.883	17.865	17.898	VV	2564	45793	0.71%	0.087%
252	17.942	17.898	17.973	VV	3350	129947	2.02%	0.247%
253	17.989	17.973	18.038	VV	2826	91660	1.42%	0.175%
254	18.070	18.038	18.123	VV	5411	173352	2.69%	0.330%
255	18.156	18.123	18.232	VV	15791	505261	7.85%	0.962%
256	18.239	18.232	18.258	VV	3990	59396	0.92%	0.113%
257	18.285	18.258	18.296	VV	5328	103144	1.60%	0.196%
258	18.314	18.296	18.377	VV	6763	211717	3.29%	0.403%
259	18.409	18.377	18.452	VV	10982	246579	3.83%	0.469%
260	18.489	18.452	18.515	VV	3632	125442	1.95%	0.239%
261	18.546	18.515	18.558	VV	5542	117447	1.82%	0.224%
262	18.579	18.558	18.632	VV	6738	217635	3.38%	0.414%
263	18.682	18.632	18.715	VV	5410	221369	3.44%	0.421%
264	18.751	18.715	18.817	VV	5452	302544	4.70%	0.576%
265	18.844	18.817	18.856	VV	5607	120761	1.88%	0.230%
266	18.920	18.856	18.936	VV	6554	279318	4.34%	0.532%
267	18.980	18.936	19.038	VV	16687	655183	10.18%	1.247%
268	19.055	19.038	19.098	VV	8739	283988	4.41%	0.541%
269	19.124	19.098	19.148	VV	8257	218141	3.39%	0.415%
270	19.282	19.148	19.307	VV	8261	688646	10.70%	1.311%
271	19.360	19.307	19.388	VV	10111	410722	6.38%	0.782%
272	19.435	19.388	19.460	VV	14111	430822	6.69%	0.820%
273	19.502	19.460	19.520	VV	9735	333322	5.18%	0.635%
274	19.561	19.520	19.600	VV	12719	518659	8.06%	0.987%
275	19.631	19.600	19.663	VV	13436	436727	6.79%	0.831%
276	19.690	19.663	19.697	VV	11173	229266	3.56%	0.436%
277	19.733	19.697	19.789	VV	16099	699995	10.88%	1.333%
278	19.847	19.789	19.868	VV	12606	567393	8.82%	1.080%
279	19.939	19.868	19.974	VV	17217	896943	13.94%	1.708%
280	20.006	19.974	20.059	VV	15939	758109	11.78%	1.443%
281	20.099	20.059	20.145	VV	16550	794818	12.35%	1.513%
282	20.176	20.145	20.187	VV	15923	402911	6.26%	0.767%
283	20.227	20.187	20.261	VV	16663	712326	11.07%	1.356%
284	20.316	20.261	20.331	VV	17062	712843	11.08%	1.357%
285	20.374	20.331	20.387	VV	17371	575393	8.94%	1.095%
286	20.400	20.387	20.412	VV	17418	249651	3.88%	0.475%
287	20.451	20.412	20.478	VV	19184	723397	11.24%	1.377%
288	20.507	20.478	20.549	VV	18491	768976	11.95%	1.464%
289	20.597	20.549	20.702	VV	18466	1582462	24.59%	3.013%
290	20.728	20.702	20.737	VV	16584	342239	5.32%	0.652%
291	20.832	20.737	20.861	VV	18618	1294473	20.11%	2.464%
292	20.892	20.861	20.932	VV	17937	722659	11.23%	1.376%
Sum of corrected areas:					52525925			

Aliphatic EPH 102121.M Wed Oct 27 09:02:28 2021