

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100521AL\
 Data File : FC055986.D
 Signal(s) : FID1A.CH
 Acq On : 05 Oct 2021 13:56
 Sample : M4032-02DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.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	3.394	3.375	3.406	BV	3222	26075	0.37%	0.023%
2	3.415	3.406	3.432	VV	1395	11827	0.17%	0.010%
3	3.442	3.432	3.468	VV	494	4042	0.06%	0.004%
4	3.522	3.468	3.536	PV	1099	16393	0.23%	0.014%
5	3.545	3.536	3.559	VV	804	7221	0.10%	0.006%
6	3.594	3.559	3.626	VV	1024	22097	0.31%	0.019%
7	3.666	3.626	3.700	VV	2235	46387	0.66%	0.041%
8	3.725	3.700	3.741	VV	1143	21404	0.30%	0.019%
9	3.768	3.741	3.796	VV	3390	61906	0.88%	0.055%
10	3.803	3.796	3.816	VV	1386	13110	0.19%	0.012%
11	3.840	3.816	3.855	VV	1958	27548	0.39%	0.024%
12	3.864	3.855	3.876	VV	958	8969	0.13%	0.008%
13	3.892	3.876	3.923	VV	1868	28286	0.40%	0.025%
14	3.940	3.923	3.956	VV	2648	26031	0.37%	0.023%
15	3.977	3.956	4.030	VV	4239	74082	1.05%	0.065%
16	4.078	4.030	4.117	VV	5522	143544	2.04%	0.126%
17	4.127	4.117	4.142	VV	1363	17048	0.24%	0.015%
18	4.160	4.142	4.187	VV	3260	41799	0.59%	0.037%
19	4.231	4.187	4.259	VV	11585	149925	2.13%	0.132%
20	4.273	4.259	4.298	VV	2431	36946	0.53%	0.033%
21	4.310	4.298	4.351	VV	1548	22812	0.32%	0.020%
22	4.382	4.351	4.403	VV	1728	27276	0.39%	0.024%
23	4.422	4.403	4.435	VV	1508	20397	0.29%	0.018%
24	4.464	4.435	4.491	VV	8012	94993	1.35%	0.084%
25	4.511	4.491	4.526	VV	9825	90407	1.29%	0.080%
26	4.537	4.526	4.562	VV	3290	39871	0.57%	0.035%
27	4.570	4.562	4.594	VV	1451	17086	0.24%	0.015%
28	4.617	4.594	4.650	VV	26144	258866	3.68%	0.228%
29	4.683	4.650	4.702	VV	7591	119246	1.70%	0.105%
30	4.718	4.702	4.735	VV	9473	100767	1.43%	0.089%
31	4.751	4.735	4.784	VV	6100	92078	1.31%	0.081%
32	4.797	4.784	4.807	VV	3315	34873	0.50%	0.031%
33	4.819	4.807	4.829	VV	3908	38150	0.54%	0.034%
34	4.843	4.829	4.861	VV	4188	57934	0.82%	0.051%
35	4.879	4.861	4.902	VV	6576	90682	1.29%	0.080%
36	4.921	4.902	4.973	VV	8763	162125	2.31%	0.143%

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37	4.994	4.973	5.006	VV	2449	36290	0.52%	0.032%
38	5.016	5.006	5.042	VV	2054	35945	0.51%	0.032%
39	5.074	5.042	5.086	VV	4295	61722	0.88%	0.054%
40	5.107	5.086	5.133	VV	8768	145789	2.08%	0.128%
41	5.162	5.133	5.174	VV	10503	154821	2.20%	0.136%
42	5.187	5.174	5.227	VV	14425	214678	3.06%	0.189%
43	5.240	5.227	5.256	VV	3374	38293	0.55%	0.034%
44	5.304	5.256	5.336	VV	5442	126445	1.80%	0.111%
45	5.380	5.336	5.413	VV	4726	147233	2.10%	0.130%
46	5.428	5.413	5.443	VV	2609	38765	0.55%	0.034%
47	5.455	5.443	5.477	VV	2241	32240	0.46%	0.028%
48	5.505	5.477	5.526	VV	37020	422707	6.02%	0.372%
49	5.541	5.526	5.562	VV	15218	167035	2.38%	0.147%
50	5.574	5.562	5.586	VV	2552	29203	0.42%	0.026%
51	5.595	5.586	5.607	VV	1922	19621	0.28%	0.017%
52	5.640	5.607	5.651	VV	1844	39759	0.57%	0.035%
53	5.660	5.651	5.671	VV	1679	17709	0.25%	0.016%
54	5.696	5.671	5.733	VV	17933	237853	3.39%	0.209%
55	5.791	5.733	5.827	VV	24066	440868	6.27%	0.388%
56	5.844	5.827	5.865	VV	11115	128366	1.83%	0.113%
57	5.881	5.865	5.900	VV	4468	64357	0.92%	0.057%
58	5.914	5.900	5.941	VV	3087	51289	0.73%	0.045%
59	5.963	5.941	5.984	VV	3578	52042	0.74%	0.046%
60	6.012	5.984	6.035	VV	3860	84490	1.20%	0.074%
61	6.060	6.035	6.092	VV	140423	1350198	19.22%	1.189%
62	6.108	6.092	6.129	VV	16302	190982	2.72%	0.168%
63	6.145	6.129	6.171	VV	6844	101440	1.44%	0.089%
64	6.189	6.171	6.220	VV	6268	128993	1.84%	0.114%
65	6.236	6.220	6.259	VV	3542	62049	0.88%	0.055%
66	6.275	6.259	6.302	VV	4603	85548	1.22%	0.075%
67	6.313	6.302	6.349	VV	4075	86721	1.23%	0.076%
68	6.373	6.349	6.392	VV	3763	66451	0.95%	0.059%
69	6.415	6.392	6.455	VV	5507	117665	1.67%	0.104%
70	6.485	6.455	6.537	VV	20623	273860	3.90%	0.241%
71	6.551	6.537	6.560	VV	1531	19416	0.28%	0.017%
72	6.609	6.560	6.617	VV	3926	83705	1.19%	0.074%
73	6.635	6.617	6.656	VV	10260	125366	1.78%	0.110%
74	6.684	6.656	6.722	VV	4988	107644	1.53%	0.095%
75	6.771	6.722	6.788	VV	7784	125198	1.78%	0.110%
76	6.810	6.788	6.832	VV	8373	120875	1.72%	0.106%
77	6.843	6.832	6.858	VV	4170	52855	0.75%	0.047%
78	6.892	6.858	6.916	VV	9235	174484	2.48%	0.154%
79	6.929	6.916	6.944	VV	3930	47072	0.67%	0.041%
80	6.959	6.944	6.973	VV	2322	34678	0.49%	0.031%
81	7.022	6.973	7.037	VV	10596	200230	2.85%	0.176%
82	7.052	7.037	7.072	VV	7404	106518	1.52%	0.094%
83	7.119	7.072	7.145	VV	355369	3487485	49.64%	3.071%
84	7.164	7.145	7.177	VV	7316	124869	1.78%	0.110%
85	7.190	7.177	7.198	VV	8488	89800	1.28%	0.079%
86	7.209	7.198	7.229	VV	10348	133090	1.89%	0.117%
87	7.254	7.229	7.285	VV	224062	2192686	31.21%	1.931%
88	7.307	7.285	7.355	VV	4848	127212	1.81%	0.112%
89	7.410	7.355	7.446	VV	12450	222578	3.17%	0.196%

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90	7.473	7.446	7.493	VV	4132	81309	1.16%	0.072%
91	7.502	7.493	7.524	VV	2941	41961	0.60%	0.037%
92	7.542	7.524	7.557	VV	1564	28219	0.40%	0.025%
93	7.588	7.557	7.622	VV	4292	96055	1.37%	0.085%
94	7.643	7.622	7.660	VV	2613	43142	0.61%	0.038%
95	7.674	7.660	7.683	VV	1121	14116	0.20%	0.012%
96	7.728	7.683	7.768	VV	270781	2701336	38.45%	2.379%
97	7.777	7.768	7.792	VV	2505	30062	0.43%	0.026%
98	7.842	7.792	7.879	VV	31638	402109	5.72%	0.354%
99	7.887	7.879	7.908	VV	2787	37855	0.54%	0.033%
100	7.941	7.908	7.959	VV	4766	87743	1.25%	0.077%
101	7.999	7.959	8.026	VV	23881	363505	5.17%	0.320%
102	8.036	8.026	8.057	VV	4782	73593	1.05%	0.065%
103	8.100	8.057	8.153	VV	42778	879847	12.52%	0.775%
104	8.167	8.153	8.180	VV	3479	47719	0.68%	0.042%
105	8.217	8.180	8.232	VV	65489	754029	10.73%	0.664%
106	8.244	8.232	8.264	VV	43731	447495	6.37%	0.394%
107	8.281	8.264	8.311	VV	17737	228723	3.26%	0.201%
108	8.329	8.311	8.347	VV	3387	48825	0.69%	0.043%
109	8.378	8.347	8.436	VV	23544	480151	6.83%	0.423%
110	8.452	8.436	8.468	VV	3375	47589	0.68%	0.042%
111	8.491	8.468	8.520	VV	14804	179053	2.55%	0.158%
112	8.536	8.520	8.555	VV	3111	44055	0.63%	0.039%
113	8.601	8.555	8.628	VV	181892	1778710	25.32%	1.566%
114	8.647	8.628	8.670	VV	8485	122040	1.74%	0.107%
115	8.698	8.670	8.722	VV	210818	2102155	29.92%	1.851%
116	8.739	8.722	8.763	VV	19013	231818	3.30%	0.204%
117	8.771	8.763	8.785	VV	3261	38261	0.54%	0.034%
118	8.814	8.785	8.851	VV	12528	235037	3.35%	0.207%
119	8.862	8.851	8.898	VV	3226	71367	1.02%	0.063%
120	8.936	8.898	8.950	VV	24228	302179	4.30%	0.266%
121	8.970	8.950	8.995	VV	129454	1339778	19.07%	1.180%
122	9.008	8.995	9.031	VV	4712	74352	1.06%	0.065%
123	9.058	9.031	9.078	VV	6209	105606	1.50%	0.093%
124	9.104	9.078	9.127	VV	23598	284012	4.04%	0.250%
125	9.146	9.127	9.228	VV	13067	217223	3.09%	0.191%
126	9.262	9.228	9.278	VV	10699	130969	1.86%	0.115%
127	9.293	9.278	9.327	VV	9791	113029	1.61%	0.100%
128	9.346	9.327	9.353	VV	1602	19897	0.28%	0.018%
129	9.398	9.353	9.421	VV	10866	183977	2.62%	0.162%
130	9.438	9.421	9.450	VV	2600	35666	0.51%	0.031%
131	9.483	9.450	9.533	VV	204423	2137065	30.42%	1.882%
132	9.561	9.533	9.588	VV	11668	212897	3.03%	0.187%
133	9.603	9.588	9.615	VV	12649	135677	1.93%	0.119%
134	9.635	9.615	9.674	VV	32726	501810	7.14%	0.442%
135	9.694	9.674	9.732	VV	21169	278977	3.97%	0.246%
136	9.749	9.732	9.777	VV	2442	46907	0.67%	0.041%
137	9.803	9.777	9.828	VV	29027	336335	4.79%	0.296%
138	9.846	9.828	9.863	VV	4199	73800	1.05%	0.065%
139	9.904	9.863	9.940	VV	39485	622415	8.86%	0.548%
140	9.966	9.940	9.983	VV	6203	82375	1.17%	0.073%
141	9.997	9.983	10.025	VV	3004	43910	0.62%	0.039%

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142	10.069	10.025	10.140	VV	2844	73691	1.05%	0.065%
143	10.166	10.140	10.186	PV	1459	20264	0.29%	0.018%
144	10.225	10.186	10.245	VV	3829	54751	0.78%	0.048%
145	10.275	10.245	10.307	VV	7034	119381	1.70%	0.105%
146	10.364	10.307	10.387	VV	29370	448141	6.38%	0.395%
147	10.404	10.387	10.440	VV	14066	172121	2.45%	0.152%
148	10.482	10.440	10.522	VV	16993	300724	4.28%	0.265%
149	10.554	10.522	10.592	VV	6885	160292	2.28%	0.141%
150	10.621	10.592	10.637	VV	13969	172031	2.45%	0.152%
151	10.652	10.637	10.664	VV	12976	144700	2.06%	0.127%
152	10.689	10.664	10.732	VV	41185	663968	9.45%	0.585%
153	10.759	10.732	10.767	VV	2926	51295	0.73%	0.045%
154	10.787	10.767	10.806	VV	9560	116504	1.66%	0.103%
155	10.822	10.806	10.837	VV	2177	33896	0.48%	0.030%
156	10.857	10.837	10.863	VV	8538	82576	1.18%	0.073%
157	10.895	10.863	10.938	VV	617561	7025863	100.00%	6.188%
158	10.966	10.938	11.024	VV	282442	2946951	41.94%	2.595%
159	11.041	11.024	11.084	VV	6129	115061	1.64%	0.101%
160	11.096	11.084	11.116	VV	2449	27689	0.39%	0.024%
161	11.174	11.116	11.216	VV	59282	646712	9.20%	0.570%
162	11.248	11.216	11.264	VV	2943	50928	0.72%	0.045%
163	11.283	11.264	11.301	VV	5171	70976	1.01%	0.063%
164	11.324	11.301	11.348	VV	12360	161991	2.31%	0.143%
165	11.415	11.348	11.455	VV	18667	399193	5.68%	0.352%
166	11.482	11.455	11.506	VV	7683	112970	1.61%	0.099%
167	11.541	11.506	11.563	VV	10442	141792	2.02%	0.125%
168	11.582	11.563	11.598	VV	2236	37004	0.53%	0.033%
169	11.649	11.598	11.671	VV	158777	1726980	24.58%	1.521%
170	11.691	11.671	11.706	VV	62096	681891	9.71%	0.601%
171	11.723	11.706	11.764	VV	82363	922028	13.12%	0.812%
172	11.808	11.764	11.826	VV	82474	1335875	19.01%	1.176%
173	11.840	11.826	11.853	VV	30683	328938	4.68%	0.290%
174	11.870	11.853	11.898	VV	51824	645947	9.19%	0.569%
175	11.912	11.898	11.927	VV	4286	44573	0.63%	0.039%
176	11.947	11.927	11.965	VV	6635	82556	1.18%	0.073%
177	11.994	11.965	12.022	VV	9454	164107	2.34%	0.145%
178	12.047	12.022	12.073	VV	54656	628581	8.95%	0.554%
179	12.082	12.073	12.134	VV	3085	94811	1.35%	0.083%
180	12.159	12.134	12.179	VV	36656	402255	5.73%	0.354%
181	12.194	12.179	12.210	VV	7211	90452	1.29%	0.080%
182	12.239	12.210	12.284	VV	8304	170433	2.43%	0.150%
183	12.306	12.284	12.324	VV	5510	74078	1.05%	0.065%
184	12.342	12.324	12.357	VV	3565	48846	0.70%	0.043%
185	12.368	12.357	12.380	VV	2727	34460	0.49%	0.030%
186	12.409	12.380	12.423	VV	8349	127255	1.81%	0.112%
187	12.434	12.423	12.460	VV	7120	96054	1.37%	0.085%
188	12.481	12.460	12.522	VV	14132	257362	3.66%	0.227%
189	12.559	12.522	12.573	VV	10325	169854	2.42%	0.150%
190	12.593	12.573	12.612	VV	29270	372247	5.30%	0.328%
191	12.632	12.612	12.677	VV	19705	468592	6.67%	0.413%
192	12.717	12.677	12.760	VV	475157	5465646	77.79%	4.814%
193	12.771	12.760	12.791	VV	4374	46046	0.66%	0.041%
194	12.810	12.791	12.821	PV	2461	31183	0.44%	0.027%

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195	12.865	12.821	12.879	VV	11631	211188	3.01%	0.186%
196	12.896	12.879	12.911	VV	16995	213368	3.04%	0.188%
197	12.921	12.911	12.958	VV	10248	188070	2.68%	0.166%
198	12.967	12.958	12.981	VV	2952	32640	0.46%	0.029%
199	13.015	12.981	13.040	VV	351455	4047367	57.61%	3.564%
200	13.067	13.040	13.105	VV	155818	3644732	51.88%	3.210%
201	13.122	13.105	13.146	VV	121912	1603940	22.83%	1.413%
202	13.155	13.146	13.165	VV	11454	113163	1.61%	0.100%
203	13.180	13.165	13.197	VV	20668	240181	3.42%	0.212%
204	13.211	13.197	13.230	VV	10037	108352	1.54%	0.095%
205	13.275	13.230	13.287	VV	28515	400751	5.70%	0.353%
206	13.299	13.287	13.323	VV	24043	313511	4.46%	0.276%
207	13.346	13.323	13.371	VV	11764	195889	2.79%	0.173%
208	13.404	13.371	13.442	VV	16307	295410	4.20%	0.260%
209	13.468	13.442	13.532	VV	30536	486007	6.92%	0.428%
210	13.599	13.532	13.637	PV	96488	1424919	20.28%	1.255%
211	13.663	13.637	13.679	VV	8079	111743	1.59%	0.098%
212	13.705	13.679	13.728	VV	77267	937158	13.34%	0.825%
213	13.746	13.728	13.768	VV	34640	427180	6.08%	0.376%
214	13.786	13.768	13.806	VV	17930	244384	3.48%	0.215%
215	13.835	13.806	13.845	VV	17769	279865	3.98%	0.246%
216	13.875	13.845	13.897	VV	31177	556904	7.93%	0.490%
217	13.916	13.897	13.956	VV	26397	371910	5.29%	0.328%
218	13.989	13.956	14.006	VV	6518	111586	1.59%	0.098%
219	14.023	14.006	14.045	VV	4326	75333	1.07%	0.066%
220	14.098	14.045	14.113	VV	6661	161317	2.30%	0.142%
221	14.127	14.113	14.164	VV	5772	101680	1.45%	0.090%
222	14.182	14.164	14.214	VV	2904	46482	0.66%	0.041%
223	14.237	14.214	14.248	PV	1735	20312	0.29%	0.018%
224	14.296	14.248	14.319	VV	16707	390748	5.56%	0.344%
225	14.332	14.319	14.365	VV	11036	173573	2.47%	0.153%
226	14.398	14.365	14.420	VV	12199	237398	3.38%	0.209%
227	14.435	14.420	14.483	VV	12387	261213	3.72%	0.230%
228	14.512	14.483	14.552	VV	28185	479624	6.83%	0.422%
229	14.574	14.552	14.597	VV	49398	679776	9.68%	0.599%
230	14.616	14.597	14.671	VV	17427	393726	5.60%	0.347%
231	14.697	14.671	14.715	VV	5750	90737	1.29%	0.080%
232	14.758	14.715	14.809	VV	12223	297228	4.23%	0.262%
233	14.839	14.809	14.856	VV	6787	94373	1.34%	0.083%
234	14.891	14.856	14.912	VV	189103	2503213	35.63%	2.205%
235	14.932	14.912	14.960	VV	180576	2104946	29.96%	1.854%
236	14.974	14.960	14.999	VV	4472	64754	0.92%	0.057%
237	15.050	14.999	15.102	VV	40686	707201	10.07%	0.623%
238	15.126	15.102	15.159	VV	12193	196800	2.80%	0.173%
239	15.189	15.159	15.213	PV	13820	225658	3.21%	0.199%
240	15.238	15.213	15.301	VV	15704	385293	5.48%	0.339%
241	15.332	15.301	15.412	VV	8544	312273	4.44%	0.275%
242	15.454	15.412	15.488	VV	7114	188348	2.68%	0.166%
243	15.515	15.488	15.536	VV	12118	202374	2.88%	0.178%
244	15.560	15.536	15.581	VV	44538	569039	8.10%	0.501%
245	15.598	15.581	15.626	VV	22240	321306	4.57%	0.283%
246	15.645	15.626	15.665	VV	14792	213846	3.04%	0.188%

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247	15.721	15.665	15.758	VV	30687	806824	11.48%	0.711%
248	15.796	15.758	15.823	VV	13958	255394	3.64%	0.225%
249	15.840	15.823	15.858	VV	3768	57180	0.81%	0.050%
250	15.880	15.858	15.900	VV	8821	128857	1.83%	0.113%
251	15.916	15.900	15.933	VV	4434	66732	0.95%	0.059%
252	15.954	15.933	15.971	VV	6878	115314	1.64%	0.102%
253	15.986	15.971	16.042	VV	6356	126302	1.80%	0.111%
254	16.059	16.042	16.075	VV	2983	40982	0.58%	0.036%
255	16.090	16.075	16.104	VV	2459	33164	0.47%	0.029%
256	16.157	16.104	16.180	VV	7766	181937	2.59%	0.160%
257	16.195	16.180	16.211	VV	5909	74618	1.06%	0.066%
258	16.234	16.211	16.250	VV	8834	147573	2.10%	0.130%
259	16.261	16.250	16.292	VV	7898	144121	2.05%	0.127%
260	16.356	16.292	16.398	VV	10751	392365	5.58%	0.346%
261	16.452	16.398	16.468	VV	138230	2128357	30.29%	1.874%
262	16.477	16.468	16.518	VV	68553	839149	11.94%	0.739%
263	16.527	16.518	16.545	VV	6326	87753	1.25%	0.077%
264	16.578	16.545	16.600	VV	35034	522951	7.44%	0.461%
265	16.614	16.600	16.653	VV	10621	241401	3.44%	0.213%
266	16.666	16.653	16.681	VV	6483	104451	1.49%	0.092%
267	16.699	16.681	16.710	VV	9287	129034	1.84%	0.114%
268	16.772	16.710	16.799	VV	81721	1520527	21.64%	1.339%
269	16.830	16.799	16.871	VV	121946	1755307	24.98%	1.546%
270	16.930	16.871	16.958	VV	37083	806651	11.48%	0.710%
271	16.976	16.958	16.999	VV	14284	265965	3.79%	0.234%
272	17.070	16.999	17.111	VV	17258	827622	11.78%	0.729%
273	17.131	17.111	17.149	VV	12749	244345	3.48%	0.215%
274	17.190	17.149	17.221	VV	28365	858743	12.22%	0.756%
275	17.232	17.221	17.265	VV	20042	389529	5.54%	0.343%
276	17.289	17.265	17.300	VV	13424	244531	3.48%	0.215%
277	17.351	17.300	17.379	VV	24687	829339	11.80%	0.730%
278	17.412	17.379	17.429	VV	18987	448946	6.39%	0.395%
279	17.442	17.429	17.460	VV	16846	284440	4.05%	0.251%
280	17.486	17.460	17.512	VV	25497	567292	8.07%	0.500%
281	17.529	17.512	17.562	VV	14867	416913	5.93%	0.367%
282	17.602	17.562	17.622	VV	15260	493274	7.02%	0.434%
283	17.631	17.622	17.646	VV	13504	194759	2.77%	0.172%
284	17.663	17.646	17.682	VV	13371	272881	3.88%	0.240%
285	17.709	17.682	17.727	VV	14371	376608	5.36%	0.332%
286	17.787	17.727	17.839	VV	23904	1230893	17.52%	1.084%
287	17.856	17.839	17.867	VV	16089	259013	3.69%	0.228%
288	17.920	17.867	17.935	VV	22872	760454	10.82%	0.670%
289	17.956	17.935	17.972	VV	26449	518894	7.39%	0.457%
290	17.978	17.972	18.019	VV	24661	620285	8.83%	0.546%
291	18.044	18.019	18.075	VV	18713	586647	8.35%	0.517%
292	18.107	18.075	18.167	VV	36329	1331794	18.96%	1.173%
Sum of corrected areas:						113547537		

Aliphatic EPH 092921.M Wed Oct 06 11:01:27 2021