

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092721AL\
 Data File : FC055861.D
 Signal(s) : FID1A.CH
 Acq On : 28 Sep 2021 6:05
 Sample : M3935-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092021.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	3.403	3.375	3.441	BV	-33	-7846	-0.13%	-0.011%
2	3.453	3.441	3.468	PV	286	3468	0.06%	0.005%
3	3.479	3.468	3.497	VV	449	4668	0.08%	0.007%
4	3.518	3.497	3.533	VV	774	8551	0.14%	0.012%
5	3.547	3.533	3.571	VV	870	10879	0.18%	0.016%
6	3.585	3.571	3.618	VV	665	9467	0.15%	0.014%
7	3.631	3.618	3.663	VV	462	5922	0.10%	0.009%
8	3.693	3.663	3.723	PV	5822	59782	0.97%	0.087%
9	3.759	3.723	3.774	VV	6687	70431	1.14%	0.103%
10	3.788	3.774	3.833	VV	7033	69174	1.12%	0.101%
11	3.868	3.833	3.905	VV	691	14249	0.23%	0.021%
12	3.911	3.905	3.958	VV	368	6793	0.11%	0.010%
13	3.990	3.958	4.015	VV	1060	15321	0.25%	0.022%
14	4.031	4.015	4.044	VV	459	4216	0.07%	0.006%
15	4.068	4.044	4.098	VV	1330	20064	0.33%	0.029%
16	4.114	4.098	4.182	VV	1376	23219	0.38%	0.034%
17	4.211	4.182	4.305	VV	2927	72957	1.18%	0.106%
18	4.356	4.305	4.373	VV	344	9948	0.16%	0.015%
19	4.394	4.373	4.411	VV	480	7340	0.12%	0.011%
20	4.434	4.411	4.465	VV	676	16294	0.26%	0.024%
21	4.476	4.465	4.512	VV	527	9294	0.15%	0.014%
22	4.542	4.512	4.578	VV	678	12282	0.20%	0.018%
23	4.589	4.578	4.598	VV	210	1940	0.03%	0.003%
24	4.625	4.598	4.647	VV	860	12128	0.20%	0.018%
25	4.668	4.647	4.714	VV	1698	22420	0.36%	0.033%
26	4.722	4.714	4.738	VV	296	3363	0.05%	0.005%
27	4.764	4.738	4.805	VV	590	10425	0.17%	0.015%
28	4.813	4.805	4.818	VV	314	1923	0.03%	0.003%
29	4.826	4.818	4.841	VV	352	2948	0.05%	0.004%
30	4.862	4.841	4.885	VV	1018	11851	0.19%	0.017%
31	4.912	4.885	4.955	VV	1924	29996	0.49%	0.044%
32	4.977	4.955	5.024	VV	1148	27260	0.44%	0.040%
33	5.065	5.024	5.087	VV	1133	22091	0.36%	0.032%
34	5.110	5.087	5.147	VV	741	13155	0.21%	0.019%
35	5.168	5.147	5.209	VV	2189	25228	0.41%	0.037%
36	5.221	5.209	5.247	VV	208	4024	0.07%	0.006%

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37	5.275	5.247	5.317	VV	386	10982	0.18%	0.016%
38	5.333	5.317	5.351	VV	585	6432	0.10%	0.009%
39	5.363	5.351	5.385	VV	248	3842	0.06%	0.006%
40	5.393	5.385	5.409	VV	293	3059	0.05%	0.004%
41	5.419	5.409	5.459	VV	273	6053	0.10%	0.009%
42	5.477	5.459	5.497	VV	363	4729	0.08%	0.007%
43	5.511	5.497	5.532	VV	296	4566	0.07%	0.007%
44	5.570	5.532	5.591	VV	684	14892	0.24%	0.022%
45	5.612	5.591	5.646	VV	1533	20072	0.33%	0.029%
46	5.662	5.646	5.674	VV	309	3872	0.06%	0.006%
47	5.683	5.674	5.699	VV	361	3673	0.06%	0.005%
48	5.708	5.699	5.731	VV	302	2256	0.04%	0.003%
49	5.751	5.731	5.768	PV	324	2945	0.05%	0.004%
50	5.800	5.768	5.836	VV	314	8010	0.13%	0.012%
51	5.855	5.836	5.865	VV	254	2530	0.04%	0.004%
52	5.877	5.865	5.899	VV	199	3192	0.05%	0.005%
53	5.922	5.899	5.968	VV	292	7645	0.12%	0.011%
54	5.978	5.968	6.021	VV	226	1964	0.03%	0.003%
55	6.074	6.021	6.101	VV	1389	24630	0.40%	0.036%
56	6.122	6.101	6.191	VV	23207	281506	4.56%	0.411%
57	6.207	6.191	6.234	VV	767	11341	0.18%	0.017%
58	6.246	6.234	6.269	VV	270	3983	0.06%	0.006%
59	6.288	6.269	6.305	VV	400	6250	0.10%	0.009%
60	6.341	6.305	6.380	VV	712	16114	0.26%	0.023%
61	6.444	6.380	6.457	VV	360	12758	0.21%	0.019%
62	6.495	6.457	6.568	VV	505	15452	0.25%	0.023%
63	6.596	6.568	6.605	VV	164	1501	0.02%	0.002%
64	6.651	6.605	6.688	PV	284	9667	0.16%	0.014%
65	6.694	6.688	6.718	VV	278	3356	0.05%	0.005%
66	6.737	6.718	6.749	VV	325	4502	0.07%	0.007%
67	6.762	6.749	6.800	VV	408	8392	0.14%	0.012%
68	6.818	6.800	6.865	VV	256	7198	0.12%	0.010%
69	6.885	6.865	6.904	VV	5264	51848	0.84%	0.076%
70	6.918	6.904	6.928	VV	2979	26646	0.43%	0.039%
71	6.939	6.928	6.983	VV	3048	44297	0.72%	0.065%
72	7.025	6.983	7.075	VV	7216	114932	1.86%	0.168%
73	7.088	7.075	7.114	VV	412	7506	0.12%	0.011%
74	7.150	7.114	7.178	VV	1402	23456	0.38%	0.034%
75	7.183	7.178	7.189	VV	279	1450	0.02%	0.002%
76	7.216	7.189	7.255	VV	3545	42896	0.69%	0.063%
77	7.269	7.255	7.279	VV	425	4923	0.08%	0.007%
78	7.285	7.279	7.318	VV	419	6429	0.10%	0.009%
79	7.329	7.318	7.348	VV	304	3761	0.06%	0.005%
80	7.355	7.348	7.395	VV	304	5515	0.09%	0.008%
81	7.435	7.395	7.470	VV	2979	53075	0.86%	0.077%
82	7.484	7.470	7.525	VV	425	5712	0.09%	0.008%
83	7.538	7.525	7.555	PV	155	1975	0.03%	0.003%
84	7.565	7.555	7.585	VV	143	1746	0.03%	0.003%
85	7.598	7.585	7.615	VV	162	1868	0.03%	0.003%
86	7.623	7.615	7.631	VV	246	1754	0.03%	0.003%
87	7.639	7.631	7.660	VV	298	3378	0.05%	0.005%
88	7.683	7.660	7.698	VV	321	4074	0.07%	0.006%
89	7.833	7.803	7.863	VV	863	20851	0.34%	0.030%

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90	7.877	7.863	7.901	VV	777	10826	0.18%	0.016%
91	7.911	7.901	7.935	VV	282	4757	0.08%	0.007%
92	7.949	7.935	7.972	VV	342	5910	0.10%	0.009%
93	7.989	7.972	8.004	VV	375	5202	0.08%	0.008%
94	8.039	8.004	8.085	VV	600	17226	0.28%	0.025%
95	8.117	8.085	8.159	VV	852	21670	0.35%	0.032%
96	8.188	8.159	8.210	VV	664	15359	0.25%	0.022%
97	8.231	8.210	8.242	VV	1153	16026	0.26%	0.023%
98	8.259	8.242	8.275	VV	1319	20287	0.33%	0.030%
99	8.295	8.275	8.331	VV	1948	30824	0.50%	0.045%
100	8.339	8.331	8.362	VV	296	4992	0.08%	0.007%
101	8.395	8.362	8.404	VV	604	9824	0.16%	0.014%
102	8.414	8.404	8.438	VV	552	9330	0.15%	0.014%
103	8.446	8.438	8.479	VV	525	9420	0.15%	0.014%
104	8.528	8.479	8.559	VV	757	18797	0.30%	0.027%
105	8.710	8.700	8.731	VV	1031	15913	0.26%	0.023%
106	8.740	8.731	8.753	VV	1006	10774	0.17%	0.016%
107	8.782	8.753	8.813	VV	1738	36533	0.59%	0.053%
108	8.828	8.813	8.841	VV	1153	15000	0.24%	0.022%
109	8.853	8.841	8.890	VV	1475	22740	0.37%	0.033%
110	8.902	8.890	8.929	VV	574	10527	0.17%	0.015%
111	8.946	8.929	8.971	VV	536	11100	0.18%	0.016%
112	8.982	8.971	8.997	VV	616	7942	0.13%	0.012%
113	9.029	8.997	9.058	VV	1037	24568	0.40%	0.036%
114	9.084	9.058	9.097	VV	1002	15949	0.26%	0.023%
115	9.116	9.097	9.145	VV	2309	33522	0.54%	0.049%
116	9.159	9.145	9.170	VV	584	5684	0.09%	0.008%
117	9.177	9.170	9.251	VV	398	10859	0.18%	0.016%
118	9.275	9.251	9.289	VV	505	7729	0.13%	0.011%
119	9.305	9.289	9.341	VV	432	9162	0.15%	0.013%
120	9.366	9.341	9.381	VV	303	5439	0.09%	0.008%
121	9.389	9.381	9.395	VV	400	2698	0.04%	0.004%
122	9.412	9.395	9.426	VV	665	8966	0.15%	0.013%
123	9.443	9.426	9.464	VV	908	14375	0.23%	0.021%
124	9.494	9.464	9.521	VV	1051	21804	0.35%	0.032%
125	9.528	9.521	9.543	VV	543	6458	0.10%	0.009%
126	9.576	9.543	9.601	VV	818	19256	0.31%	0.028%
127	9.622	9.601	9.661	VV	648	17140	0.28%	0.025%
128	9.673	9.661	9.691	VV	464	7237	0.12%	0.011%
129	9.706	9.691	9.720	VV	423	6097	0.10%	0.009%
130	9.735	9.720	9.751	VV	531	7875	0.13%	0.011%
131	9.770	9.751	9.794	VV	919	13417	0.22%	0.020%
132	9.826	9.794	9.867	VV	816	24240	0.39%	0.035%
133	9.895	9.867	9.975	VV	2514	46264	0.75%	0.067%
134	10.004	9.975	10.055	VV	429	12519	0.20%	0.018%
135	10.105	10.055	10.160	VV	405	16449	0.27%	0.024%
136	10.202	10.160	10.221	VV	509	13125	0.21%	0.019%
137	10.239	10.221	10.257	VV	717	11456	0.19%	0.017%
138	10.286	10.257	10.308	VV	1288	24718	0.40%	0.036%
139	10.318	10.308	10.333	VV	719	9555	0.15%	0.014%
140	10.361	10.333	10.401	VV	986	27481	0.45%	0.040%
141	10.425	10.401	10.475	VV	803	18290	0.30%	0.027%

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142	10.522	10.475	10.531	VV	727	17415	0.28%	0.025%
143	10.558	10.531	10.605	VV	989	28242	0.46%	0.041%
144	10.633	10.605	10.672	VV	2718	38980	0.63%	0.057%
145	10.705	10.672	10.755	VV	1652	36570	0.59%	0.053%
146	10.771	10.755	10.805	VV	551	7467	0.12%	0.011%
147	10.822	10.805	10.844	PV	362	5450	0.09%	0.008%
148	10.862	10.844	10.875	VV	518	6614	0.11%	0.010%
149	10.902	10.875	10.952	VV	6827	84596	1.37%	0.123%
150	10.977	10.952	10.995	VV	1315	16954	0.27%	0.025%
151	11.007	10.995	11.055	VV	382	10045	0.16%	0.015%
152	11.079	11.055	11.127	VV	722	13705	0.22%	0.020%
153	11.139	11.127	11.175	VV	356	4042	0.07%	0.006%
154	11.192	11.175	11.233	VV	575	9495	0.15%	0.014%
155	11.268	11.233	11.298	PV	577	14012	0.23%	0.020%
156	11.306	11.298	11.314	VV	399	3107	0.05%	0.005%
157	11.337	11.314	11.381	VV	2241	32872	0.53%	0.048%
158	11.428	11.381	11.478	VV	1369	27232	0.44%	0.040%
159	11.498	11.478	11.510	PV	289	2681	0.04%	0.004%
160	11.532	11.510	11.548	VV	539	6628	0.11%	0.010%
161	11.560	11.548	11.583	VV	363	5838	0.09%	0.009%
162	11.599	11.583	11.620	VV	583	8254	0.13%	0.012%
163	11.665	11.620	11.720	VV	428850	4412948	71.49%	6.436%
164	11.738	11.720	11.760	VV	1352	19398	0.31%	0.028%
165	11.794	11.760	11.807	VV	856	14559	0.24%	0.021%
166	11.823	11.807	11.840	VV	1203	15338	0.25%	0.022%
167	11.856	11.840	11.871	VV	882	11178	0.18%	0.016%
168	11.886	11.871	11.929	VV	860	11303	0.18%	0.016%
169	12.007	11.929	12.032	VV	1837	32841	0.53%	0.048%
170	12.061	12.032	12.085	VV	2079	28703	0.46%	0.042%
171	12.104	12.085	12.125	VV	634	8424	0.14%	0.012%
172	12.136	12.125	12.158	VV	233	4232	0.07%	0.006%
173	12.175	12.158	12.191	VV	575	7450	0.12%	0.011%
174	12.207	12.191	12.225	VV	420	6741	0.11%	0.010%
175	12.253	12.225	12.338	VV	13232	159452	2.58%	0.233%
176	12.351	12.338	12.362	VV	424	3582	0.06%	0.005%
177	12.386	12.362	12.415	VV	735	15673	0.25%	0.023%
178	12.421	12.415	12.435	VV	429	4747	0.08%	0.007%
179	12.463	12.435	12.484	VV	680	15164	0.25%	0.022%
180	12.499	12.484	12.534	VV	560	13419	0.22%	0.020%
181	12.564	12.534	12.584	VV	711	15580	0.25%	0.023%
182	12.608	12.584	12.624	VV	1088	17361	0.28%	0.025%
183	12.646	12.624	12.692	VV	2356	43169	0.70%	0.063%
184	12.725	12.692	12.788	VV	7221	95976	1.55%	0.140%
185	12.794	12.788	12.808	VV	392	3740	0.06%	0.005%
186	12.824	12.808	12.836	VV	298	4106	0.07%	0.006%
187	12.852	12.836	12.878	VV	422	6832	0.11%	0.010%
188	12.913	12.878	12.926	VV	587	10980	0.18%	0.016%
189	12.960	12.926	12.983	VV	390	10998	0.18%	0.016%
190	12.988	12.983	12.998	VV	301	2051	0.03%	0.003%
191	13.025	12.998	13.054	VV	5906	73980	1.20%	0.108%
192	13.098	13.054	13.165	VV	301725	3417912	55.37%	4.985%
193	13.176	13.165	13.181	VV	405	3140	0.05%	0.005%
194	13.204	13.181	13.231	VV	657	14869	0.24%	0.022%

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195	13.260	13.231	13.318	VV	1917	46962	0.76%	0.068%
196	13.326	13.318	13.337	VV	620	6339	0.10%	0.009%
197	13.357	13.337	13.404	VV	686	16893	0.27%	0.025%
198	13.448	13.404	13.471	PV	563	13827	0.22%	0.020%
199	13.488	13.471	13.530	VV	1120	17300	0.28%	0.025%
200	13.573	13.530	13.584	VV	288	4622	0.07%	0.007%
201	13.612	13.584	13.641	VV	805	13163	0.21%	0.019%
202	13.656	13.641	13.664	VV	288	2626	0.04%	0.004%
203	13.680	13.664	13.691	VV	319	4354	0.07%	0.006%
204	13.722	13.691	13.745	VV	567	9973	0.16%	0.015%
205	13.764	13.745	13.778	VV	650	8646	0.14%	0.013%
206	13.797	13.778	13.820	VV	942	14508	0.24%	0.021%
207	13.845	13.820	13.882	VV	2278	37518	0.61%	0.055%
208	13.891	13.882	13.921	VV	646	9889	0.16%	0.014%
209	13.931	13.921	13.961	VV	469	5164	0.08%	0.008%
210	13.979	13.961	14.003	PV	180	2955	0.05%	0.004%
211	14.008	14.003	14.018	VV	122	518	0.01%	0.001%
212	14.076	14.018	14.105	PV	502	11630	0.19%	0.017%
213	14.176	14.105	14.191	VV	281	8502	0.14%	0.012%
214	14.273	14.191	14.301	PV	1113	37013	0.60%	0.054%
215	14.319	14.301	14.332	VV	644	9419	0.15%	0.014%
216	14.358	14.332	14.386	VV	774	17388	0.28%	0.025%
217	14.411	14.386	14.451	VV	2089	31325	0.51%	0.046%
218	14.480	14.451	14.501	VV	585	14703	0.24%	0.021%
219	14.529	14.501	14.569	VV	783	16588	0.27%	0.024%
220	14.592	14.569	14.611	VV	628	9121	0.15%	0.013%
221	14.631	14.611	14.641	VV	722	9367	0.15%	0.014%
222	14.654	14.641	14.701	VV	782	15723	0.25%	0.023%
223	14.716	14.701	14.738	VV	465	7344	0.12%	0.011%
224	14.823	14.738	14.831	PV	478	18315	0.30%	0.027%
225	14.839	14.831	14.865	VV	379	5234	0.08%	0.008%
226	14.903	14.865	14.924	VV	2755	40037	0.65%	0.058%
227	14.947	14.924	14.973	VV	4763	62515	1.01%	0.091%
228	14.996	14.973	15.016	VV	894	13395	0.22%	0.020%
229	15.065	15.016	15.075	VV	764	17259	0.28%	0.025%
230	15.082	15.075	15.105	VV	603	8714	0.14%	0.013%
231	15.111	15.105	15.121	VV	476	3689	0.06%	0.005%
232	15.143	15.121	15.168	VV	623	10707	0.17%	0.016%
233	15.215	15.168	15.222	VV	424	8243	0.13%	0.012%
234	15.290	15.222	15.308	VV	685	18575	0.30%	0.027%
235	15.348	15.308	15.410	PV	14148	297643	4.82%	0.434%
236	15.421	15.410	15.441	VV	690	8444	0.14%	0.012%
237	15.469	15.441	15.505	VV	2818	40716	0.66%	0.059%
238	15.550	15.505	15.566	PV	1640	26623	0.43%	0.039%
239	15.578	15.566	15.595	VV	955	12339	0.20%	0.018%
240	15.622	15.595	15.639	VV	696	13547	0.22%	0.020%
241	15.660	15.639	15.678	VV	458	8110	0.13%	0.012%
242	15.873	15.678	15.912	VV	1189	100204	1.62%	0.146%
243	15.939	15.912	15.947	VV	1050	17677	0.29%	0.026%
244	15.969	15.947	15.995	VV	3361	52842	0.86%	0.077%
245	16.020	15.995	16.044	VV	954	24211	0.39%	0.035%
246	16.116	16.044	16.141	VV	286	16436	0.27%	0.024%

					rteres			
247	16.181	16.141	16.203	VV	833	15740	0.25%	0.023%
248	16.270	16.203	16.301	VV	3222	53346	0.86%	0.078%
249	16.369	16.301	16.408	VV	1731	46245	0.75%	0.067%
250	16.459	16.408	16.483	VV	4559	81480	1.32%	0.119%
251	16.490	16.483	16.517	VV	1450	18760	0.30%	0.027%
252	16.597	16.517	16.643	VV	1504	66326	1.07%	0.097%
253	16.685	16.643	16.698	VV	957	27362	0.44%	0.040%
254	16.785	16.698	16.818	VV	2399	87855	1.42%	0.128%
255	16.846	16.818	16.868	VV	2585	49358	0.80%	0.072%
256	16.919	16.868	16.939	VV	5500	110617	1.79%	0.161%
257	16.954	16.939	16.978	VV	2811	58435	0.95%	0.085%
258	17.186	16.978	17.195	VV	3750	349205	5.66%	0.509%
259	17.256	17.195	17.266	VV	4368	168099	2.72%	0.245%
260	17.322	17.266	17.334	VV	5245	188825	3.06%	0.275%
261	17.366	17.334	17.390	VV	8376	215487	3.49%	0.314%
262	17.501	17.390	17.528	VV	7205	495241	8.02%	0.722%
263	17.806	17.528	17.837	VV	16961	1837011	29.76%	2.679%
264	17.971	17.837	17.998	VV	19288	1498152	24.27%	2.185%
265	18.014	17.998	18.034	VV	17679	367116	5.95%	0.535%
266	18.057	18.034	18.074	VV	17050	408352	6.62%	0.596%
267	18.137	18.074	18.148	VV	18615	777434	12.59%	1.134%
268	18.193	18.148	18.209	VV	22704	761187	12.33%	1.110%
269	18.227	18.209	18.268	VV	22833	745163	12.07%	1.087%
270	18.338	18.268	18.358	VV	25751	1223796	19.83%	1.785%
271	18.378	18.358	18.400	VV	24964	608700	9.86%	0.888%
272	18.467	18.400	18.498	VV	27982	1549894	25.11%	2.260%
273	18.504	18.498	18.520	VV	27284	353107	5.72%	0.515%
274	18.639	18.520	18.666	VV	33092	2563071	41.52%	3.738%
275	18.808	18.666	18.819	VV	39059	3147122	50.98%	4.590%
276	19.032	18.819	19.049	VV	52420	6172643	100.00%	9.002%
277	19.095	19.049	19.109	VV	51397	1785389	28.92%	2.604%
278	19.120	19.109	19.125	VV	51014	494726	8.01%	0.721%
279	19.239	19.125	19.251	VV	59870	4213874	68.27%	6.145%
280	19.288	19.251	19.300	VV	61104	1746794	28.30%	2.547%
281	19.348	19.300	19.368	VV	62008	2504948	40.58%	3.653%
282	19.427	19.368	19.439	VV	66521	2691187	43.60%	3.925%
283	19.555	19.439	19.578	VV	77202	6013028	97.41%	8.769%
284	19.615	19.578	19.628	VV	78574	2298971	37.24%	3.353%
285	19.736	19.628	19.744	VV	82438	5585645	90.49%	8.146%
286	19.798	19.744	19.834	VV	90931	4721583	76.49%	6.886%
					Sum of corrected areas:		68570163	

Aliphatic EPH 092021.M Tue Sep 28 10:48:59 2021