

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112921AL\
 Data File : FC057108.D
 Signal(s) : FID1A.CH
 Acq On : 29 Nov 2021 16:55
 Sample : M4843-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.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	3.357	3.325	3.471	BV	329497	2783317	32.36%	1.358%
2	3.483	3.471	3.541	VV	561	15790	0.18%	0.008%
3	3.554	3.541	3.582	VV	357	5051	0.06%	0.002%
4	3.603	3.582	3.611	PV	236	2695	0.03%	0.001%
5	3.627	3.611	3.646	VV	293	5079	0.06%	0.002%
6	3.672	3.646	3.715	VV	467	11414	0.13%	0.006%
7	3.746	3.715	3.771	VV	265	5317	0.06%	0.003%
8	3.778	3.771	3.814	VV	256	3210	0.04%	0.002%
9	3.841	3.814	3.875	PV	269	6755	0.08%	0.003%
10	3.897	3.875	3.911	VV	318	4110	0.05%	0.002%
11	3.930	3.911	3.978	VV	419	8202	0.10%	0.004%
12	4.028	3.978	4.051	PV	689	13929	0.16%	0.007%
13	4.060	4.051	4.109	VV	483	11028	0.13%	0.005%
14	4.123	4.109	4.150	VV	317	5457	0.06%	0.003%
15	4.191	4.150	4.213	VV	933	14542	0.17%	0.007%
16	4.229	4.213	4.271	VV	426	10492	0.12%	0.005%
17	4.280	4.271	4.329	VV	306	6101	0.07%	0.003%
18	4.343	4.329	4.358	PV	225	2174	0.03%	0.001%
19	4.424	4.358	4.447	VV	354932	3110725	36.17%	1.518%
20	4.468	4.447	4.553	VV	372312	3372943	39.22%	1.646%
21	4.574	4.553	4.628	VV	1581	41966	0.49%	0.020%
22	4.640	4.628	4.690	VV	815	23856	0.28%	0.012%
23	4.709	4.690	4.765	VV	621	19673	0.23%	0.010%
24	4.774	4.765	4.794	VV	499	7048	0.08%	0.003%
25	4.806	4.794	4.821	VV	597	6734	0.08%	0.003%
26	4.839	4.821	4.849	VV	369	5019	0.06%	0.002%
27	4.855	4.849	4.868	VV	336	2797	0.03%	0.001%
28	4.878	4.868	4.903	VV	383	4523	0.05%	0.002%
29	4.918	4.903	4.926	VV	148	1948	0.02%	0.001%
30	4.936	4.926	4.984	VV	255	5615	0.07%	0.003%
31	5.003	4.984	5.042	VV	358	8501	0.10%	0.004%
32	5.061	5.042	5.097	VV	464	9893	0.12%	0.005%
33	5.111	5.097	5.127	VV	262	3607	0.04%	0.002%
34	5.144	5.127	5.179	VV	353	5825	0.07%	0.003%
35	5.200	5.179	5.219	VV	304	4589	0.05%	0.002%
36	5.232	5.219	5.256	VV	240	3252	0.04%	0.002%

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37	5.284	5.256	5.324	VV	380	9358	0.11%	0.005%
38	5.336	5.324	5.376	VV	339	7094	0.08%	0.003%
39	5.405	5.376	5.431	VV	238	5315	0.06%	0.003%
40	5.458	5.431	5.492	PV	1469	18023	0.21%	0.009%
41	5.512	5.492	5.590	VV	822	16239	0.19%	0.008%
42	5.622	5.590	5.635	VV	261	5689	0.07%	0.003%
43	5.652	5.635	5.678	VV	343	6330	0.07%	0.003%
44	5.691	5.678	5.701	VV	370	3290	0.04%	0.002%
45	5.709	5.701	5.788	VV	267	8864	0.10%	0.004%
46	5.800	5.788	5.831	VV	303	5508	0.06%	0.003%
47	5.849	5.831	5.875	VV	294	5417	0.06%	0.003%
48	5.882	5.875	5.934	VV	148	4801	0.06%	0.002%
49	6.013	5.934	6.051	VV	385491	3715866	43.21%	1.813%
50	6.067	6.051	6.138	VV	15165	297929	3.46%	0.145%
51	6.152	6.138	6.223	VV	1977	62879	0.73%	0.031%
52	6.230	6.223	6.271	VV	816	19059	0.22%	0.009%
53	6.285	6.271	6.296	VV	940	11519	0.13%	0.006%
54	6.301	6.296	6.365	VV	754	21504	0.25%	0.010%
55	6.367	6.365	6.385	VV	408	3642	0.04%	0.002%
56	6.441	6.385	6.572	VV	356551	3461777	40.25%	1.689%
57	6.586	6.572	6.671	VV	647	21381	0.25%	0.010%
58	6.683	6.671	6.735	VV	330	9866	0.11%	0.005%
59	6.745	6.735	6.783	VV	131	2499	0.03%	0.001%
60	6.820	6.783	6.830	VV	219	3028	0.04%	0.001%
61	6.844	6.830	6.875	VV	158	1830	0.02%	0.001%
62	6.930	6.875	6.948	PV	377	8680	0.10%	0.004%
63	6.976	6.948	7.031	VV	1083	16382	0.19%	0.008%
64	7.070	7.031	7.185	VV	375182	3899154	45.34%	1.902%
65	7.203	7.185	7.306	VV	1060	46089	0.54%	0.022%
66	7.336	7.306	7.347	VV	511	8127	0.09%	0.004%
67	7.362	7.347	7.385	VV	909	11254	0.13%	0.005%
68	7.399	7.385	7.431	VV	150	3626	0.04%	0.002%
69	7.435	7.431	7.446	VV	220	1368	0.02%	0.001%
70	7.456	7.446	7.478	VV	211	2657	0.03%	0.001%
71	7.490	7.478	7.527	VV	206	4475	0.05%	0.002%
72	7.540	7.527	7.561	VV	234	2740	0.03%	0.001%
73	7.579	7.561	7.596	VV	176	2073	0.02%	0.001%
74	7.601	7.596	7.631	VV	75	886	0.01%	0.000%
75	7.680	7.631	7.801	PV	464644	4854751	56.45%	2.369%
76	7.814	7.801	7.865	VV	1400	30196	0.35%	0.015%
77	7.882	7.865	7.906	VV	504	8489	0.10%	0.004%
78	7.929	7.906	7.948	VV	804	10741	0.12%	0.005%
79	7.983	7.948	8.031	VV	804	20642	0.24%	0.010%
80	8.057	8.031	8.068	VV	300	4471	0.05%	0.002%
81	8.084	8.068	8.096	VV	284	3604	0.04%	0.002%
82	8.101	8.096	8.109	VV	210	1380	0.02%	0.001%
83	8.127	8.109	8.150	VV	414	7297	0.08%	0.004%
84	8.200	8.150	8.208	VV	3631	44647	0.52%	0.022%
85	8.236	8.208	8.315	VV	360926	3768844	43.82%	1.839%
86	8.351	8.315	8.513	VV	411867	4057066	47.17%	1.979%
87	8.551	8.513	8.617	VV	323511	3335610	38.79%	1.627%
88	8.648	8.617	8.805	VV	423757	4411221	51.29%	2.152%
89	8.819	8.805	8.856	VV	679	15203	0.18%	0.007%

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90	8.924	8.856	8.955	VV	1035	32513	0.38%	0.016%
91	8.966	8.955	9.031	VV	587	18497	0.22%	0.009%
92	9.054	9.031	9.088	VV	969	15956	0.19%	0.008%
93	9.096	9.088	9.117	VV	314	3238	0.04%	0.002%
94	9.130	9.117	9.145	PV	204	2705	0.03%	0.001%
95	9.188	9.145	9.218	VV	248	8266	0.10%	0.004%
96	9.265	9.218	9.277	VV	248	5659	0.07%	0.003%
97	9.290	9.277	9.338	VV	391	6512	0.08%	0.003%
98	9.357	9.338	9.378	VV	254	3631	0.04%	0.002%
99	9.433	9.378	9.548	VV	398362	4503381	52.36%	2.197%
100	9.562	9.548	9.587	VV	891	19226	0.22%	0.009%
101	9.612	9.587	9.629	VV	2202	30538	0.36%	0.015%
102	9.647	9.629	9.688	VV	2207	47835	0.56%	0.023%
103	9.707	9.688	9.734	VV	947	16243	0.19%	0.008%
104	9.772	9.734	9.797	VV	849	22393	0.26%	0.011%
105	9.834	9.797	9.914	VV	396641	4244198	49.35%	2.071%
106	9.937	9.914	9.990	VV	885	24934	0.29%	0.012%
107	10.005	9.990	10.051	VV	303	6982	0.08%	0.003%
108	10.075	10.051	10.095	VV	253	4945	0.06%	0.002%
109	10.120	10.095	10.146	VV	475	10310	0.12%	0.005%
110	10.169	10.146	10.191	VV	549	10732	0.12%	0.005%
111	10.220	10.191	10.261	VV	971	23350	0.27%	0.011%
112	10.275	10.261	10.288	VV	568	7939	0.09%	0.004%
113	10.311	10.288	10.331	VV	644	12954	0.15%	0.006%
114	10.352	10.331	10.398	VV	904	21681	0.25%	0.011%
115	10.456	10.398	10.482	VV	843	25210	0.29%	0.012%
116	10.505	10.482	10.518	VV	941	15926	0.19%	0.008%
117	10.528	10.518	10.548	VV	753	11420	0.13%	0.006%
118	10.572	10.548	10.600	VV	1701	29865	0.35%	0.015%
119	10.626	10.600	10.666	VV	8332	139082	1.62%	0.068%
120	10.673	10.666	10.779	VV	1294	41744	0.49%	0.020%
121	10.836	10.779	10.880	VV	430281	4737951	55.09%	2.312%
122	10.912	10.880	11.038	VV	413560	4695499	54.60%	2.291%
123	11.048	11.038	11.055	VV	1180	11623	0.14%	0.006%
124	11.076	11.055	11.118	VV	3282	59650	0.69%	0.029%
125	11.143	11.118	11.187	VV	1653	44930	0.52%	0.022%
126	11.204	11.187	11.235	VV	1151	25711	0.30%	0.013%
127	11.276	11.235	11.328	VV	398305	4551665	52.93%	2.221%
128	11.350	11.328	11.400	VV	2210	54672	0.64%	0.027%
129	11.432	11.400	11.450	VV	1224	23117	0.27%	0.011%
130	11.470	11.450	11.489	VV	939	14855	0.17%	0.007%
131	11.532	11.489	11.554	VV	590	18816	0.22%	0.009%
132	11.596	11.554	11.660	VV	422612	4621171	53.73%	2.255%
133	11.674	11.660	11.711	VV	1416	30736	0.36%	0.015%
134	11.753	11.711	11.775	VV	1451	43502	0.51%	0.021%
135	11.784	11.775	11.804	VV	1378	19230	0.22%	0.009%
136	11.821	11.804	11.861	VV	1164	25804	0.30%	0.013%
137	11.876	11.861	11.885	VV	578	7394	0.09%	0.004%
138	11.940	11.885	11.963	VV	1385	40569	0.47%	0.020%
139	11.993	11.963	12.018	VV	3863	60100	0.70%	0.029%
140	12.032	12.018	12.079	VV	1563	32926	0.38%	0.016%
141	12.109	12.079	12.134	VV	815	18519	0.22%	0.009%

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142	12.169	12.134	12.185	VV	662	15505	0.18%	0.008%
143	12.195	12.185	12.203	VV	565	5440	0.06%	0.003%
144	12.214	12.203	12.258	VV	670	14217	0.17%	0.007%
145	12.318	12.258	12.333	VV	480	14599	0.17%	0.007%
146	12.353	12.333	12.376	VV	943	17283	0.20%	0.008%
147	12.403	12.376	12.411	VV	1025	17421	0.20%	0.008%
148	12.431	12.411	12.475	VV	2224	42522	0.49%	0.021%
149	12.529	12.475	12.547	VV	1145	34205	0.40%	0.017%
150	12.584	12.547	12.619	VV	416280	4525785	52.63%	2.208%
151	12.657	12.619	12.781	VV	410583	4743365	55.16%	2.314%
152	12.839	12.781	12.891	VV	5124	97756	1.14%	0.048%
153	12.956	12.891	12.991	VV	394190	4572910	53.17%	2.231%
154	13.027	12.991	13.055	VV	308486	3666039	42.63%	1.789%
155	13.065	13.055	13.112	VV	6477	96407	1.12%	0.047%
156	13.130	13.112	13.153	VV	1417	26709	0.31%	0.013%
157	13.194	13.153	13.226	VV	382626	4468745	51.96%	2.180%
158	13.242	13.226	13.276	VV	2811	45014	0.52%	0.022%
159	13.285	13.276	13.296	VV	489	5224	0.06%	0.003%
160	13.312	13.296	13.331	VV	482	7986	0.09%	0.004%
161	13.353	13.331	13.374	VV	526	9037	0.11%	0.004%
162	13.418	13.374	13.445	VV	875	23793	0.28%	0.012%
163	13.455	13.445	13.484	VV	416	7446	0.09%	0.004%
164	13.495	13.484	13.503	VV	366	3308	0.04%	0.002%
165	13.548	13.503	13.588	VV	1501	35523	0.41%	0.017%
166	13.618	13.588	13.633	VV	1737	25246	0.29%	0.012%
167	13.652	13.633	13.676	VV	2181	34356	0.40%	0.017%
168	13.691	13.676	13.711	VV	970	16597	0.19%	0.008%
169	13.727	13.711	13.742	VV	937	13508	0.16%	0.007%
170	13.779	13.742	13.839	VV	362977	4443751	51.67%	2.168%
171	13.860	13.839	13.905	VV	839	18836	0.22%	0.009%
172	13.930	13.905	13.958	VV	428	10003	0.12%	0.005%
173	13.994	13.958	14.065	VV	428	13383	0.16%	0.007%
174	14.116	14.065	14.138	VV	370	6817	0.08%	0.003%
175	14.166	14.138	14.178	VV	384	6572	0.08%	0.003%
176	14.226	14.178	14.268	VV	12167	173978	2.02%	0.085%
177	14.287	14.268	14.317	VV	1055	20316	0.24%	0.010%
178	14.340	14.317	14.379	VV	879	19311	0.22%	0.009%
179	14.400	14.379	14.427	VV	1429	22284	0.26%	0.011%
180	14.458	14.427	14.497	VV	2216	39226	0.46%	0.019%
181	14.518	14.497	14.544	VV	1063	16749	0.19%	0.008%
182	14.591	14.544	14.656	VV	812	27064	0.31%	0.013%
183	14.676	14.656	14.694	VV	351	5467	0.06%	0.003%
184	14.711	14.694	14.750	VV	760	11262	0.13%	0.005%
185	14.834	14.750	14.853	PV	319703	4206770	48.92%	2.052%
186	14.878	14.853	14.968	VV	722429	8600039	100.00%	4.196%
187	14.988	14.968	15.028	VV	1101	29244	0.34%	0.014%
188	15.050	15.028	15.085	VV	898	21792	0.25%	0.011%
189	15.100	15.085	15.130	VV	560	11497	0.13%	0.006%
190	15.159	15.130	15.240	VV	451	16512	0.19%	0.008%
191	15.300	15.240	15.375	VV	6143	235873	2.74%	0.115%
192	15.396	15.375	15.435	VV	1968	46246	0.54%	0.023%
193	15.470	15.435	15.488	VV	2295	31642	0.37%	0.015%
194	15.507	15.488	15.535	VV	1221	19634	0.23%	0.010%

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195	15.544	15.535	15.568	VV	404	4717	0.05%	0.002%
196	15.583	15.568	15.604	VV	111	2167	0.03%	0.001%
197	15.612	15.604	15.625	VV	243	1705	0.02%	0.001%
198	15.672	15.625	15.714	PV	925	25994	0.30%	0.013%
199	15.748	15.714	15.795	VV	599	12970	0.15%	0.006%
200	15.899	15.795	16.001	PV	359725	4257462	49.51%	2.077%
201	16.034	16.001	16.065	VV	447	8344	0.10%	0.004%
202	16.095	16.065	16.117	VV	435	9201	0.11%	0.004%
203	16.191	16.117	16.221	VV	792	24171	0.28%	0.012%
204	16.337	16.221	16.350	VV	1621	51718	0.60%	0.025%
205	16.393	16.350	16.408	VV	274591	4130959	48.03%	2.015%
206	16.426	16.408	16.483	VV	351847	4081832	47.46%	1.991%
207	16.508	16.483	16.571	VV	6348	134633	1.57%	0.066%
208	16.582	16.571	16.619	VV	1002	24499	0.28%	0.012%
209	16.643	16.619	16.654	VV	1091	17687	0.21%	0.009%
210	16.710	16.654	16.738	VV	4224	94822	1.10%	0.046%
211	16.773	16.738	16.811	VV	279003	3651882	42.46%	1.782%
212	16.844	16.811	16.955	VV	318887	4297134	49.97%	2.097%
213	16.971	16.955	16.988	VV	1319	25583	0.30%	0.012%
214	17.038	16.988	17.058	VV	1509	59249	0.69%	0.029%
215	17.136	17.058	17.145	VV	2036	82353	0.96%	0.040%
216	17.173	17.145	17.210	VV	2027	70887	0.82%	0.035%
217	17.288	17.210	17.352	VV	6277	233974	2.72%	0.114%
218	17.369	17.352	17.398	VV	2521	62603	0.73%	0.031%
219	17.426	17.398	17.437	VV	2469	55141	0.64%	0.027%
220	17.461	17.437	17.498	VV	3497	100997	1.17%	0.049%
221	17.528	17.498	17.541	VV	2598	61565	0.72%	0.030%
222	17.619	17.541	17.645	VV	5538	195838	2.28%	0.096%
223	17.730	17.645	17.791	VV	300540	4229525	49.18%	2.064%
224	17.817	17.791	17.838	VV	4863	115522	1.34%	0.056%
225	17.880	17.838	17.896	VV	5099	148071	1.72%	0.072%
226	17.912	17.896	17.953	VV	4492	148561	1.73%	0.072%
227	17.968	17.953	17.984	VV	4252	77044	0.90%	0.038%
228	18.012	17.984	18.018	VV	4162	85186	0.99%	0.042%
229	18.049	18.018	18.098	VV	5351	224749	2.61%	0.110%
230	18.147	18.098	18.161	VV	275520	3990837	46.40%	1.947%
231	18.181	18.161	18.236	VV	296917	4089356	47.55%	1.995%
232	18.244	18.236	18.264	VV	6831	110821	1.29%	0.054%
233	18.274	18.264	18.291	VV	6340	99844	1.16%	0.049%
234	18.308	18.291	18.342	VV	5883	170743	1.99%	0.083%
235	18.405	18.342	18.485	VV	292621	4381892	50.95%	2.138%
236	18.558	18.485	18.606	VV	293175	4250860	49.43%	2.074%
237	18.623	18.606	18.633	VV	7109	113094	1.32%	0.055%
238	18.655	18.633	18.691	VV	8675	264076	3.07%	0.129%
239	18.716	18.691	18.734	VV	8090	198689	2.31%	0.097%
240	18.747	18.734	18.778	VV	8075	205401	2.39%	0.100%
241	18.827	18.778	18.854	VV	8275	360419	4.19%	0.176%
242	18.953	18.854	19.012	VV	15144	987601	11.48%	0.482%
243	19.027	19.012	19.041	VV	11090	195207	2.27%	0.095%
244	19.050	19.041	19.074	VV	10925	210073	2.44%	0.102%
245	19.095	19.074	19.109	VV	11274	232746	2.71%	0.114%
246	19.118	19.109	19.125	VV	10908	101956	1.19%	0.050%

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247	19.148	19.125	19.157	VV	11100	211741	2.46%	0.103%
248	19.171	19.157	19.211	VV	11192	360270	4.19%	0.176%
249	19.338	19.211	19.383	VV	260976	4779228	55.57%	2.332%
250	19.407	19.383	19.427	VV	14276	367878	4.28%	0.179%
251	19.445	19.427	19.485	VV	14785	494920	5.75%	0.241%
252	19.563	19.485	19.588	VV	15216	903662	10.51%	0.441%
253	19.630	19.588	19.675	VV	16552	834635	9.71%	0.407%
254	19.706	19.675	19.730	VV	21494	614077	7.14%	0.300%
255	19.763	19.730	19.785	VV	17956	584009	6.79%	0.285%
256	19.946	19.785	19.963	VV	21863	2056860	23.92%	1.004%
257	20.073	19.963	20.161	VV	249635	6004532	69.82%	2.930%
258	20.324	20.161	20.334	VV	25639	2508057	29.16%	1.224%
259	20.423	20.334	20.521	VV	29910	3047582	35.44%	1.487%
260	20.527	20.521	20.541	VV	26146	312510	3.63%	0.152%
261	20.559	20.541	20.580	VV	26359	608268	7.07%	0.297%
262	20.607	20.580	20.689	VV	26204	1671890	19.44%	0.816%
263	20.805	20.689	20.875	VV	197409	5834605	67.84%	2.847%
264	20.885	20.875	20.941	VV	24348	956339	11.12%	0.467%
265	20.952	20.941	20.960	VV	23975	262569	3.05%	0.128%
266	20.968	20.960	20.991	VV	23920	449892	5.23%	0.219%
267	21.028	20.991	21.041	VV	24730	730081	8.49%	0.356%
268	21.135	21.041	21.198	VV	25938	2352470	27.35%	1.148%
269	21.224	21.198	21.305	VV	25179	1508740	17.54%	0.736%
270	21.359	21.305	21.398	VV	23235	1260625	14.66%	0.615%
271	21.411	21.398	21.428	VV	22514	401502	4.67%	0.196%
272	21.474	21.428	21.533	VV	22861	1430621	16.64%	0.698%
273	21.556	21.533	21.565	VV	22677	427838	4.97%	0.209%
274	21.587	21.565	21.599	VV	22913	462317	5.38%	0.226%
275	21.615	21.599	21.648	VV	22833	665078	7.73%	0.324%
276	21.715	21.648	21.771	VV	160122	4638176	53.93%	2.263%
277	21.779	21.771	21.801	VBA	22625	441336	5.13%	0.215%
					Sum of corrected areas:		204964743	

Aliphatic EPH 111921.M Tue Nov 30 08:56:32 2021