

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021524AL\
 Data File : FC065773.D
 Signal(s) : FID1A.ch
 Acq On : 16 Feb 2024 01:09
 Sample : P1483-01MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020824.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	3.256	3.224	3.267	BV	1919	17067	0.12%	0.004%
2	3.291	3.267	3.398	VV	490083	4297237	29.16%	1.028%
3	3.413	3.398	3.440	VV	1127	24489	0.17%	0.006%
4	3.451	3.440	3.515	VV	1054	31086	0.21%	0.007%
5	3.559	3.539	3.584	VV	822	15317	0.10%	0.004%
6	3.605	3.584	3.634	VV	515	11086	0.08%	0.003%
7	3.695	3.634	3.768	VV	4422	104805	0.71%	0.025%
8	3.799	3.768	3.844	VV	2300	58278	0.40%	0.014%
9	3.868	3.844	3.924	VV	2053	51120	0.35%	0.012%
10	3.957	3.924	3.970	VV	883	18514	0.13%	0.004%
11	3.988	3.970	4.004	VV	727	13940	0.09%	0.003%
12	4.049	4.004	4.081	VV	856	33382	0.23%	0.008%
13	4.098	4.081	4.110	VV	981	13764	0.09%	0.003%
14	4.134	4.110	4.148	VV	1798	28832	0.20%	0.007%
15	4.161	4.148	4.183	VV	1293	23727	0.16%	0.006%
16	4.196	4.183	4.231	VV	1045	26649	0.18%	0.006%
17	4.269	4.231	4.287	VV	1180	32482	0.22%	0.008%
18	4.312	4.287	4.324	VV	1143	21799	0.15%	0.005%
19	4.355	4.324	4.377	VV	548046	4926318	33.43%	1.179%
20	4.397	4.377	4.494	VV	565341	5487433	37.23%	1.313%
21	4.512	4.494	4.537	VV	3375	78098	0.53%	0.019%
22	4.551	4.537	4.591	VV	2948	82116	0.56%	0.020%
23	4.607	4.591	4.621	VV	3038	46220	0.31%	0.011%
24	4.635	4.621	4.650	VV	2817	42470	0.29%	0.010%
25	4.725	4.704	4.744	VV	2318	48393	0.33%	0.012%
26	4.766	4.744	4.788	VV	2327	53918	0.37%	0.013%
27	4.824	4.788	4.848	VV	2948	78321	0.53%	0.019%
28	4.873	4.848	4.888	VV	2040	45216	0.31%	0.011%
29	4.905	4.888	4.933	VV	2092	51587	0.35%	0.012%
30	4.963	4.933	4.993	VV	2507	76322	0.52%	0.018%
31	5.002	4.993	5.020	VV	2094	33034	0.22%	0.008%

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32	5.049	5.020	5.060	VV	2482	53674	0.36%	0.013%
33	5.085	5.060	5.108	VV	2537	68983	0.47%	0.017%
34	5.124	5.108	5.170	VV	2365	84039	0.57%	0.020%
35	5.190	5.170	5.214	VV	2847	66767	0.45%	0.016%
36	5.277	5.214	5.293	VV	3355	128056	0.87%	0.031%
37	5.309	5.293	5.361	VV	2879	106530	0.72%	0.025%
38	5.410	5.361	5.438	VV	4080	143187	0.97%	0.034%
39	5.480	5.438	5.492	VV	2860	91657	0.62%	0.022%
40	5.569	5.492	5.614	VV	5066	233830	1.59%	0.056%
41	5.641	5.614	5.657	VV	5118	105573	0.72%	0.025%
42	5.681	5.657	5.714	VV	5449	147597	1.00%	0.035%
43	5.733	5.714	5.767	VV	4205	112312	0.76%	0.027%
44	5.794	5.767	5.820	VV	3783	108907	0.74%	0.026%
45	5.843	5.820	5.864	VV	3966	88953	0.60%	0.021%
46	5.894	5.864	5.918	VV	4210	120494	0.82%	0.029%
47	5.940	5.918	6.057	VV	559595	6417735	43.55%	1.535%
48	6.072	6.057	6.101	VV	8981	215343	1.46%	0.052%
49	6.112	6.101	6.141	VV	7262	162139	1.10%	0.039%
50	6.158	6.141	6.186	VV	6929	175324	1.19%	0.042%
51	6.201	6.186	6.228	VV	7154	160373	1.09%	0.038%
52	6.247	6.228	6.264	VV	7054	138021	0.94%	0.033%
53	6.296	6.264	6.308	VV	6814	161901	1.10%	0.039%
54	6.319	6.308	6.336	VV	6712	103402	0.70%	0.025%
55	6.370	6.336	6.439	VV	604997	6251053	42.42%	1.495%
56	6.457	6.439	6.475	VV	7523	148753	1.01%	0.036%
57	6.516	6.475	6.538	VV	13515	329967	2.24%	0.079%
58	6.558	6.538	6.608	VV	8785	331195	2.25%	0.079%
59	6.651	6.608	6.669	VV	9361	282298	1.92%	0.068%
60	6.688	6.669	6.713	VV	11028	229932	1.56%	0.055%
61	6.724	6.713	6.735	VV	7217	91222	0.62%	0.022%
62	6.770	6.735	6.793	VV	9667	278686	1.89%	0.067%
63	6.823	6.793	6.842	VV	8505	225483	1.53%	0.054%
64	6.889	6.842	6.897	VV	9618	276364	1.88%	0.066%
65	6.924	6.897	6.962	VV	13418	417030	2.83%	0.100%
66	6.995	6.962	7.050	VV	574981	6824116	46.30%	1.633%
67	7.067	7.050	7.112	VV	33360	761256	5.17%	0.182%
68	7.138	7.112	7.155	VV	18189	387440	2.63%	0.093%
69	7.165	7.155	7.183	VV	14936	231537	1.57%	0.055%
70	7.195	7.183	7.228	VV	12074	309574	2.10%	0.074%
71	7.252	7.228	7.264	VV	12203	251028	1.70%	0.060%
72	7.292	7.264	7.318	VV	13756	386487	2.62%	0.092%
73	7.342	7.318	7.362	VV	12330	303780	2.06%	0.073%
74	7.378	7.362	7.401	VV	13186	274535	1.86%	0.066%
75	7.415	7.401	7.434	VV	11284	219978	1.49%	0.053%
76	7.464	7.434	7.489	VV	18390	449014	3.05%	0.107%
77	7.515	7.489	7.532	VV	11813	284604	1.93%	0.068%
78	7.546	7.532	7.557	VV	10997	158002	1.07%	0.038%
79	7.605	7.557	7.691	VV	624286	7633849	51.80%	1.826%

80	7.715	7.691	7.734	VV	rteres 18051	425252	2.89%	0.102%
81	7.762	7.734	7.779	VV	14862	384004	2.61%	0.092%
82	7.805	7.779	7.826	VV	13917	379044	2.57%	0.091%
83	7.855	7.826	7.873	VV	16208	411493	2.79%	0.098%
84	7.893	7.873	7.911	VV	21761	406879	2.76%	0.097%
85	7.920	7.911	7.939	VV	16560	258703	1.76%	0.062%
86	7.980	7.939	8.053	VV	43260	1422627	9.65%	0.340%
87	8.094	8.053	8.111	VV	37031	779293	5.29%	0.186%
88	8.124	8.111	8.134	VV	29852	366661	2.49%	0.088%
89	8.161	8.134	8.190	VV	623927	7052315	47.85%	1.687%
90	8.204	8.190	8.223	VV	22800	378479	2.57%	0.091%
91	8.273	8.223	8.302	VV	707799	7819847	53.06%	1.871%
92	8.312	8.302	8.355	VV	48410	956997	6.49%	0.229%
93	8.372	8.355	8.390	VV	22635	428367	2.91%	0.102%
94	8.402	8.390	8.425	VV	19940	378892	2.57%	0.091%
95	8.475	8.425	8.538	VV	366341	5411837	36.72%	1.295%
96	8.568	8.538	8.596	VV	725157	7736751	52.50%	1.851%
97	8.607	8.596	8.636	VV	40290	730127	4.95%	0.175%
98	8.646	8.636	8.656	VV	23019	280562	1.90%	0.067%
99	8.692	8.656	8.718	VV	54435	1195961	8.12%	0.286%
100	8.730	8.718	8.748	VV	19935	337840	2.29%	0.081%
101	8.767	8.748	8.789	VV	21169	464366	3.15%	0.111%
102	8.812	8.789	8.828	VV	27930	529880	3.60%	0.127%
103	8.838	8.828	8.858	VV	23832	377749	2.56%	0.090%
104	8.878	8.858	8.902	VV	20102	509230	3.46%	0.122%
105	8.941	8.902	8.958	VV	22218	699902	4.75%	0.167%
106	8.979	8.958	8.992	VV	29649	507522	3.44%	0.121%
107	9.032	8.992	9.085	VV	106042	2813069	19.09%	0.673%
108	9.132	9.085	9.154	VV	26643	810489	5.50%	0.194%
109	9.175	9.154	9.198	VV	23785	520827	3.53%	0.125%
110	9.208	9.198	9.226	VV	17533	279524	1.90%	0.067%
111	9.270	9.226	9.298	VV	28316	926950	6.29%	0.222%
112	9.308	9.298	9.321	VV	16833	229279	1.56%	0.055%
113	9.352	9.321	9.407	VV	665065	8043036	54.58%	1.924%
114	9.428	9.407	9.485	VV	36542	1183479	8.03%	0.283%
115	9.509	9.485	9.546	VV	25504	785909	5.33%	0.188%
116	9.567	9.546	9.621	VV	21944	868194	5.89%	0.208%
117	9.629	9.621	9.644	VV	16691	218633	1.48%	0.052%
118	9.706	9.644	9.723	VV	23825	941707	6.39%	0.225%
119	9.754	9.723	9.843	VV	631749	7912676	53.69%	1.893%
120	9.858	9.843	9.901	VV	19865	617230	4.19%	0.148%
121	9.930	9.901	10.007	VV	18678	1023769	6.95%	0.245%
122	10.026	10.007	10.046	VV	15378	345762	2.35%	0.083%
123	10.060	10.046	10.073	VV	14561	235470	1.60%	0.056%
124	10.095	10.073	10.111	VV	19481	381791	2.59%	0.091%
125	10.138	10.111	10.166	VV	47575	917279	6.22%	0.219%
126	10.199	10.166	10.212	VV	20897	494203	3.35%	0.118%

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127	10.220	10.212	10.251	VV	18903	401200	2.72%	0.096%
128	10.283	10.251	10.312	VV	20600	649658	4.41%	0.155%
129	10.352	10.312	10.367	VV	17473	526334	3.57%	0.126%
130	10.378	10.367	10.394	VV	17655	289222	1.96%	0.069%
131	10.417	10.394	10.450	VV	19142	580622	3.94%	0.139%
132	10.486	10.450	10.502	VV	19753	565106	3.83%	0.135%
133	10.515	10.502	10.529	VV	18383	287449	1.95%	0.069%
134	10.560	10.529	10.656	VV	73516	2028543	13.76%	0.485%
135	10.703	10.656	10.715	VV	15076	513085	3.48%	0.123%
136	10.751	10.715	10.801	VV	697006	8236373	55.89%	1.970%
137	10.828	10.801	10.925	VV	597924	8414770	57.10%	2.013%
138	10.934	10.925	10.976	VV	17863	531677	3.61%	0.127%
139	10.992	10.976	11.034	VV	19590	560307	3.80%	0.134%
140	11.058	11.034	11.091	VV	15217	501175	3.40%	0.120%
141	11.117	11.091	11.130	VV	15421	348642	2.37%	0.083%
142	11.149	11.130	11.158	VV	16889	268462	1.82%	0.064%
143	11.191	11.158	11.228	VV	611819	7322295	49.68%	1.752%
144	11.238	11.228	11.254	VV	15571	239326	1.62%	0.057%
145	11.279	11.254	11.323	VV	34672	825691	5.60%	0.198%
146	11.344	11.323	11.367	VV	13338	326195	2.21%	0.078%
147	11.391	11.367	11.410	VV	12499	305227	2.07%	0.073%
148	11.446	11.410	11.471	VV	13199	449950	3.05%	0.108%
149	11.505	11.471	11.543	VV	662555	7561357	51.31%	1.809%
150	11.562	11.543	11.583	VV	16827	365156	2.48%	0.087%
151	11.596	11.583	11.653	VV	15535	574463	3.90%	0.137%
152	11.675	11.653	11.694	VV	14338	325391	2.21%	0.078%
153	11.710	11.694	11.728	VV	14617	269776	1.83%	0.065%
154	11.745	11.728	11.778	VV	14461	380824	2.58%	0.091%
155	11.793	11.778	11.807	VV	10764	179785	1.22%	0.043%
156	11.834	11.807	11.880	VV	15351	521252	3.54%	0.125%
157	11.915	11.880	11.939	VV	10599	357052	2.42%	0.085%
158	11.960	11.939	11.993	VV	10352	310568	2.11%	0.074%
159	12.055	12.023	12.085	VV	10143	341105	2.31%	0.082%
160	12.110	12.085	12.200	VV	26361	787469	5.34%	0.188%
161	12.217	12.200	12.251	VV	8320	242057	1.64%	0.058%
162	12.315	12.251	12.332	VV	9363	399498	2.71%	0.096%
163	12.350	12.332	12.395	VV	9440	309091	2.10%	0.074%
164	12.414	12.395	12.427	VV	8601	153807	1.04%	0.037%
165	12.450	12.427	12.463	VV	14900	251117	1.70%	0.060%
166	12.495	12.463	12.538	VV	580589	7224797	49.02%	1.728%
167	12.566	12.538	12.664	VV	664571	8447494	57.32%	2.021%
168	12.671	12.664	12.733	VV	7388	268071	1.82%	0.064%
169	12.760	12.733	12.831	VV	12471	424093	2.88%	0.101%
170	12.862	12.831	12.905	VV	698475	8167984	55.42%	1.954%
171	12.935	12.905	12.966	VV	493883	5962953	40.46%	1.427%
172	12.978	12.966	13.061	VV	11880	412241	2.80%	0.099%
173	13.103	13.061	13.136	VV	554716	6845500	46.45%	1.638%
174	13.148	13.136	13.181	VV	6182	145333	0.99%	0.035%

175	13.199	13.181	13.244	VV	5525	167086	1.13%	0.040%
176	13.261	13.244	13.274	VV	3839	64043	0.43%	0.015%
177	13.338	13.302	13.412	VV	6310	264118	1.79%	0.063%
178	13.476	13.412	13.507	VV	5601	220265	1.49%	0.053%
179	13.526	13.507	13.557	VV	4103	98340	0.67%	0.024%
180	13.584	13.557	13.598	VV	3736	77713	0.53%	0.019%
181	13.634	13.598	13.650	VV	4709	124683	0.85%	0.030%
182	13.685	13.650	13.723	VV	540069	6760660	45.87%	1.617%
183	13.739	13.723	13.766	VV	4485	88447	0.60%	0.021%
184	13.786	13.766	13.851	VV	2862	106204	0.72%	0.025%
185	13.874	13.851	13.898	VV	2236	46195	0.31%	0.011%
186	13.914	13.898	14.024	VV	1725	90396	0.61%	0.022%
187	14.065	14.024	14.075	VV	1487	34261	0.23%	0.008%
188	14.095	14.075	14.104	VV	1894	28170	0.19%	0.007%
189	14.118	14.104	14.139	VV	2083	35174	0.24%	0.008%
190	14.161	14.139	14.170	VV	1411	23034	0.16%	0.006%
191	14.187	14.170	14.217	VV	1737	36232	0.25%	0.009%
192	14.245	14.217	14.284	VV	3838	86264	0.59%	0.021%
193	14.302	14.284	14.325	VV	2047	39979	0.27%	0.010%
194	14.340	14.325	14.362	VV	1227	20895	0.14%	0.005%
195	14.396	14.362	14.414	VV	2070	47638	0.32%	0.011%
196	14.440	14.414	14.488	VV	3733	103628	0.70%	0.025%
197	14.509	14.488	14.538	VV	1445	34475	0.23%	0.008%
198	14.559	14.538	14.601	VV	1902	51458	0.35%	0.012%
199	14.619	14.601	14.691	VV	3117	65397	0.44%	0.016%
200	14.740	14.691	14.758	PV	629934	7396291	50.19%	1.769%
201	14.782	14.758	14.888	VV	1114425	14737450	100.00%	3.526%
202	14.905	14.888	14.945	VV	4730	113432	0.77%	0.027%
203	14.965	14.945	15.036	VV	2239	77830	0.53%	0.019%
204	15.116	15.088	15.130	VV	1657	32880	0.22%	0.008%
205	15.171	15.130	15.271	VV	18583	460414	3.12%	0.110%
206	15.299	15.271	15.337	VV	4293	85660	0.58%	0.020%
207	15.362	15.337	15.403	VV	3273	48245	0.33%	0.012%
208	15.435	15.403	15.456	PV	2440	38842	0.26%	0.009%
209	15.473	15.456	15.511	VV	1220	29251	0.20%	0.007%
210	15.527	15.511	15.542	VV	799	11797	0.08%	0.003%
211	15.569	15.542	15.586	VV	1206	25220	0.17%	0.006%
212	15.606	15.586	15.644	VV	1313	29551	0.20%	0.007%
213	15.692	15.644	15.738	VV	827	24188	0.16%	0.006%
214	15.801	15.738	15.845	PV	522868	6758404	45.86%	1.617%
215	15.865	15.845	15.883	VV	388	3892	0.03%	0.001%
216	15.937	15.883	15.954	VV	359	8477	0.06%	0.002%
217	16.024	15.954	16.051	PV	750	23077	0.16%	0.006%
218	16.088	16.051	16.098	PV	1956	27807	0.19%	0.007%
219	16.127	16.098	16.149	VV	2069	48976	0.33%	0.012%
220	16.191	16.149	16.234	VV	4463	141697	0.96%	0.034%
221	16.245	16.234	16.256	VV	2634	32455	0.22%	0.008%

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222	16.300	16.256	16.315	VV	573756	7595139	51.54%	1.817%
223	16.332	16.315	16.428	VV	606166	8141763	55.25%	1.948%
224	16.447	16.428	16.541	VV	6402	255093	1.73%	0.061%
225	16.565	16.541	16.604	VV	5117	120123	0.82%	0.029%
226	16.628	16.604	16.650	VV	14090	197337	1.34%	0.047%
227	16.681	16.650	16.715	VV	558833	7267188	49.31%	1.739%
228	16.746	16.715	16.777	VV	505751	7172038	48.67%	1.716%
229	16.793	16.777	16.853	VV	11236	275853	1.87%	0.066%
230	16.866	16.853	16.890	VV	1729	30738	0.21%	0.007%
231	16.977	16.890	17.017	VV	1628	95790	0.65%	0.023%
232	17.125	17.017	17.164	VV	4999	205308	1.39%	0.049%
233	17.191	17.164	17.245	VV	8500	179402	1.22%	0.043%
234	17.291	17.245	17.331	VV	2213	88836	0.60%	0.021%
235	17.359	17.331	17.392	VV	2584	75483	0.51%	0.018%
236	17.401	17.392	17.434	VV	1938	41615	0.28%	0.010%
237	17.518	17.434	17.548	VV	6486	179187	1.22%	0.043%
238	17.632	17.548	17.668	VV	499527	7129650	48.38%	1.706%
239	17.717	17.668	17.738	VV	6091	188339	1.28%	0.045%
240	17.763	17.738	17.774	VV	6273	122615	0.83%	0.029%
241	17.795	17.774	17.814	VV	5808	133569	0.91%	0.032%
242	17.850	17.814	17.866	VV	7317	199626	1.35%	0.048%
243	17.901	17.866	17.914	VV	7333	199203	1.35%	0.048%
244	17.948	17.914	17.958	VV	8414	196432	1.33%	0.047%
245	17.998	17.958	18.026	VV	19605	550855	3.74%	0.132%
246	18.062	18.026	18.075	VV	575793	7912531	53.69%	1.893%
247	18.088	18.075	18.186	VV	549878	8125230	55.13%	1.944%
248	18.208	18.186	18.223	VV	9788	204747	1.39%	0.049%
249	18.239	18.223	18.274	VV	9300	270965	1.84%	0.065%
250	18.315	18.274	18.411	VV	545212	7974435	54.11%	1.908%
251	18.457	18.411	18.524	VV	524739	7693639	52.20%	1.841%
252	18.552	18.524	18.576	VV	14438	404581	2.75%	0.097%
253	18.601	18.576	18.610	VV	12933	259450	1.76%	0.062%
254	18.639	18.610	18.661	VV	13300	390235	2.65%	0.093%
255	18.672	18.661	18.677	VV	12922	126466	0.86%	0.030%
256	18.688	18.677	18.701	VV	13080	187555	1.27%	0.045%
257	18.723	18.701	18.738	VV	14682	314164	2.13%	0.075%
258	18.822	18.738	18.898	VV	28645	2026619	13.75%	0.485%
259	18.922	18.898	18.943	VV	20638	536301	3.64%	0.128%
260	18.970	18.943	19.001	VV	20348	692797	4.70%	0.166%
261	19.045	19.001	19.061	VV	19658	691662	4.69%	0.165%
262	19.081	19.061	19.124	VV	20879	751086	5.10%	0.180%
263	19.169	19.124	19.179	VV	20765	660843	4.48%	0.158%
264	19.239	19.179	19.274	VV	465018	7788163	52.85%	1.863%
265	19.299	19.274	19.314	VV	27609	641374	4.35%	0.153%
266	19.345	19.314	19.400	VV	32532	1561410	10.59%	0.374%
267	19.426	19.400	19.440	VV	30824	730841	4.96%	0.175%
268	19.452	19.440	19.461	VV	30494	383010	2.60%	0.092%
269	19.521	19.461	19.553	VV	32982	1733957	11.77%	0.415%

270	19.600	19.553	19.671	VV	rteres 39629	2483645	16.85%	0.594%
271	19.734	19.671	19.743	VV	35608	1458143	9.89%	0.349%
272	19.760	19.743	19.782	VV	35816	836850	5.68%	0.200%
273	19.975	19.782	20.011	VV	457375	11640303	78.98%	2.785%
274	20.025	20.011	20.062	VV	43375	1305038	8.86%	0.312%
275	20.123	20.062	20.141	VV	52085	2257072	15.32%	0.540%
276	20.155	20.141	20.180	VV	50412	1145446	7.77%	0.274%
277	20.202	20.180	20.214	VV	49824	1031009	7.00%	0.247%
278	20.326	20.214	20.336	VV	61281	3933614	26.69%	0.941%
279	20.350	20.336	20.468	VV	61608	4425933	30.03%	1.059%
280	20.483	20.468	20.498	VV	53707	956527	6.49%	0.229%
281	20.509	20.498	20.518	VV	53448	655986	4.45%	0.157%
282	20.533	20.518	20.620	VV	54090	3193732	21.67%	0.764%
283	20.692	20.620	20.765	VV	395468	10419054	70.70%	2.493%
284	20.779	20.765	20.798	VV	53834	1055204	7.16%	0.252%
285	20.843	20.798	20.848	VV	54952	1627997	11.05%	0.389%
286	20.859	20.848	20.937	VV	55342	2801849	19.01%	0.670%
287	20.953	20.937	21.031	VV	50809	2736241	18.57%	0.655%
288	21.103	21.031	21.144	VV	52507	3318155	22.52%	0.794%
289	21.155	21.144	21.241	VV	51071	2799143	18.99%	0.670%
290	21.254	21.241	21.272	VV	45932	854335	5.80%	0.204%
291	21.388	21.272	21.490	VV	50730	6172628	41.88%	1.477%
292	21.569	21.490	21.633	VV	279902	9366276	63.55%	2.241%
293	21.664	21.633	21.674	VV	46633	1118896	7.59%	0.268%
294	21.683	21.674	21.701	VBA	46559	850366	5.77%	0.203%
Sum of corrected areas:						418001677		

Aliphatic EPH 020824.M Fri Feb 16 06:06:03 2024