

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010923AL\
Data File : FC062596.D
Signal(s) : FID1A.ch
Acq On : 09 Jan 2023 21:16
Sample : 01064-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.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	3.314	3.254	3.346	BV	2112	13869	0.11%	0.010%
2	3.382	3.346	3.405	PV	2341	40599	0.33%	0.030%
3	3.432	3.405	3.453	VV	9960	123181	1.00%	0.092%
4	3.466	3.453	3.471	VV	2445	20867	0.17%	0.016%
5	3.483	3.471	3.517	VV	4146	67449	0.55%	0.051%
6	3.532	3.517	3.563	VV	6627	66212	0.54%	0.050%
7	3.582	3.563	3.594	PV	4718	40836	0.33%	0.031%
8	3.627	3.594	3.684	VV	68636	838820	6.82%	0.629%
9	3.703	3.684	3.769	VV	29704	271572	2.21%	0.204%
10	3.800	3.769	3.851	PV	23959	239705	1.95%	0.180%
11	3.896	3.851	3.952	VV	26625	360900	2.94%	0.271%
12	3.998	3.952	4.010	VV	44406	483045	3.93%	0.362%
13	4.020	4.010	4.033	VV	29556	312657	2.54%	0.234%
14	4.055	4.033	4.072	VV	41337	704034	5.73%	0.528%
15	4.171	4.072	4.194	VV	159370	4710965	38.33%	3.532%
16	4.303	4.194	4.338	VV	134815	7486811	60.91%	5.614%
17	4.347	4.338	4.357	VV	5011	41567	0.34%	0.031%
18	4.372	4.357	4.398	VV	4892	80604	0.66%	0.060%
19	4.423	4.398	4.484	VV	27315	434051	3.53%	0.325%
20	4.498	4.484	4.510	VV	1689	17293	0.14%	0.013%
21	4.530	4.510	4.558	VV	8600	119749	0.97%	0.090%
22	4.572	4.558	4.580	VV	8303	75222	0.61%	0.056%
23	4.597	4.580	4.623	VV	49305	489234	3.98%	0.367%
24	4.631	4.623	4.661	VV	3211	45920	0.37%	0.034%
25	4.682	4.661	4.695	VV	150975	1336603	10.87%	1.002%
26	4.707	4.695	4.773	VV	118670	1270138	10.33%	0.952%
27	4.799	4.773	4.815	VV	8377	124736	1.01%	0.094%
28	4.833	4.815	4.852	VV	12163	147319	1.20%	0.110%
29	4.865	4.852	4.890	VV	3259	58682	0.48%	0.044%
30	4.910	4.890	4.925	VV	12799	138895	1.13%	0.104%
31	4.951	4.925	5.008	VV	70115	1081366	8.80%	0.811%
32	5.051	5.008	5.100	VV	297406	3268996	26.59%	2.451%
33	5.123	5.100	5.136	VV	30108	370460	3.01%	0.278%
34	5.154	5.136	5.184	VV	70907	877254	7.14%	0.658%
35	5.196	5.184	5.212	VV	9118	126968	1.03%	0.095%
36	5.234	5.212	5.318	VV	103360	1310662	10.66%	0.983%

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37	5.395	5.318	5.411	VV	21786	593635	4.83%	0.445%
38	5.436	5.411	5.482	VV	11825	207992	1.69%	0.156%
39	5.499	5.482	5.509	VV	2743	35727	0.29%	0.027%
40	5.543	5.509	5.611	VV	45663	848284	6.90%	0.636%
41	5.634	5.611	5.694	VV	53691	724100	5.89%	0.543%
42	5.711	5.694	5.725	VV	3063	44968	0.37%	0.034%
43	5.754	5.725	5.801	VV	14929	221914	1.81%	0.166%
44	5.823	5.801	5.861	VV	5430	101137	0.82%	0.076%
45	5.900	5.861	5.947	VV	52399	789106	6.42%	0.592%
46	6.020	5.947	6.044	VV	53430	1320806	10.75%	0.990%
47	6.079	6.044	6.095	VV	7427	153604	1.25%	0.115%
48	6.109	6.095	6.153	VV	5300	147760	1.20%	0.111%
49	6.191	6.153	6.224	VV	9379	187966	1.53%	0.141%
50	6.251	6.224	6.264	VV	31753	378503	3.08%	0.284%
51	6.275	6.264	6.292	VV	28311	374851	3.05%	0.281%
52	6.345	6.292	6.378	VV	38400	1234325	10.04%	0.926%
53	6.418	6.378	6.456	VV	315381	3446961	28.04%	2.585%
54	6.469	6.456	6.476	VV	11679	132625	1.08%	0.099%
55	6.493	6.476	6.516	VV	29375	406479	3.31%	0.305%
56	6.532	6.516	6.550	VV	16514	206357	1.68%	0.155%
57	6.560	6.550	6.578	VV	6409	79578	0.65%	0.060%
58	6.620	6.578	6.634	VV	28539	391054	3.18%	0.293%
59	6.646	6.634	6.668	VV	20263	242975	1.98%	0.182%
60	6.687	6.668	6.709	VV	14833	233315	1.90%	0.175%
61	6.739	6.709	6.761	VV	132705	1469522	11.96%	1.102%
62	6.772	6.761	6.809	VV	13824	212116	1.73%	0.159%
63	6.924	6.809	6.952	VV	67845	1964196	15.98%	1.473%
64	6.962	6.952	6.981	VV	8601	123002	1.00%	0.092%
65	7.022	6.981	7.090	VV	151473	2231868	18.16%	1.673%
66	7.111	7.090	7.132	VV	14199	294473	2.40%	0.221%
67	7.146	7.132	7.167	VV	11787	214274	1.74%	0.161%
68	7.212	7.167	7.243	VV	348360	3832214	31.18%	2.873%
69	7.280	7.243	7.308	VV	220081	2395840	19.49%	1.796%
70	7.331	7.308	7.343	VV	12616	190982	1.55%	0.143%
71	7.368	7.343	7.386	VV	19336	356278	2.90%	0.267%
72	7.414	7.386	7.439	VV	217652	2491460	20.27%	1.868%
73	7.459	7.439	7.509	VV	121454	1443831	11.75%	1.083%
74	7.547	7.509	7.578	VV	28185	494434	4.02%	0.371%
75	7.667	7.658	7.679	VV	139380	1346964	10.96%	1.010%
76	7.690	7.679	7.719	VV	138374	1413944	11.50%	1.060%
77	7.742	7.719	7.767	VV	14087	223531	1.82%	0.168%
78	7.788	7.767	7.837	VV	12507	239643	1.95%	0.180%
79	7.850	7.837	7.865	VV	3049	43076	0.35%	0.032%
80	7.886	7.865	7.898	VV	2838	49467	0.40%	0.037%
81	7.926	7.898	7.961	VV	16151	269464	2.19%	0.202%
82	7.989	7.961	8.012	VV	7118	152832	1.24%	0.115%
83	8.050	8.012	8.065	VV	10686	239369	1.95%	0.179%
84	8.145	8.065	8.180	VV	100602	2538028	20.65%	1.903%
85	8.200	8.180	8.224	VV	7032	152444	1.24%	0.114%
86	8.236	8.224	8.261	VV	5697	99405	0.81%	0.075%
87	8.296	8.261	8.314	VV	9450	180428	1.47%	0.135%
88	8.331	8.314	8.365	VV	12293	204317	1.66%	0.153%
89	8.385	8.365	8.415	VV	7342	130518	1.06%	0.098%

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90	8.441	8.415	8.450	VV	6963	93922	0.76%	0.070%
91	8.465	8.450	8.481	VV	12465	162822	1.32%	0.122%
92	8.569	8.550	8.622	VV	12249	301532	2.45%	0.226%
93	8.640	8.622	8.659	VV	6499	98733	0.80%	0.074%
94	8.716	8.659	8.808	VV	33991	859596	6.99%	0.645%
95	8.851	8.808	8.904	VV	18189	292432	2.38%	0.219%
96	8.935	8.904	8.971	VV	4585	100488	0.82%	0.075%
97	8.999	8.971	9.045	VV	13320	284484	2.31%	0.213%
98	9.072	9.045	9.093	VV	7867	120409	0.98%	0.090%
99	9.112	9.093	9.125	VV	4821	71479	0.58%	0.054%
100	9.138	9.125	9.178	VV	5079	95686	0.78%	0.072%
101	9.208	9.178	9.221	VV	2937	61651	0.50%	0.046%
102	9.236	9.221	9.267	VV	3812	61893	0.50%	0.046%
103	9.299	9.267	9.331	VV	6415	106593	0.87%	0.080%
104	9.352	9.331	9.369	VV	3971	55917	0.45%	0.042%
105	9.384	9.369	9.407	VV	2519	45940	0.37%	0.034%
106	9.422	9.407	9.431	VV	2146	23874	0.19%	0.018%
107	9.446	9.431	9.454	VV	3168	33945	0.28%	0.025%
108	9.471	9.454	9.493	VV	6544	98653	0.80%	0.074%
109	9.539	9.493	9.596	VV	8090	233125	1.90%	0.175%
110	9.619	9.596	9.634	VV	1409	23586	0.19%	0.018%
111	9.667	9.634	9.711	VV	11147	195335	1.59%	0.146%
112	9.736	9.711	9.763	VV	5258	99455	0.81%	0.075%
113	9.775	9.763	9.794	VV	2544	41960	0.34%	0.031%
114	9.810	9.794	9.826	VV	2423	40178	0.33%	0.030%
115	9.835	9.826	9.876	VV	2112	41095	0.33%	0.031%
116	9.898	9.876	9.938	VV	1935	47171	0.38%	0.035%
117	9.947	9.938	9.965	VV	1233	12684	0.10%	0.010%
118	10.000	9.965	10.034	VV	1864	38302	0.31%	0.029%
119	10.050	10.034	10.069	VV	1574	20906	0.17%	0.016%
120	10.102	10.069	10.127	VV	2239	37768	0.31%	0.028%
121	10.161	10.127	10.176	PV	883	15342	0.12%	0.012%
122	10.225	10.176	10.249	VV	4301	83835	0.68%	0.063%
123	10.273	10.249	10.300	VV	3841	63034	0.51%	0.047%
124	10.319	10.300	10.331	VV	1392	17497	0.14%	0.013%
125	10.353	10.331	10.368	VV	3882	56635	0.46%	0.042%
126	10.381	10.368	10.406	VV	3513	48601	0.40%	0.036%
127	10.418	10.406	10.443	VV	719	10088	0.08%	0.008%
128	10.495	10.443	10.518	VV	3996	64998	0.53%	0.049%
129	10.535	10.518	10.558	VV	2807	47073	0.38%	0.035%
130	10.571	10.558	10.581	VV	1252	16247	0.13%	0.012%
131	10.593	10.581	10.610	VV	1414	19184	0.16%	0.014%
132	10.624	10.610	10.640	VV	928	14421	0.12%	0.011%
133	10.664	10.640	10.711	VV	1606	41355	0.34%	0.031%
134	10.762	10.711	10.790	VV	2457	68693	0.56%	0.052%
135	10.814	10.790	10.858	VV	8858	145728	1.19%	0.109%
136	10.882	10.858	10.916	VV	4097	70941	0.58%	0.053%
137	10.929	10.916	10.941	VV	1132	14194	0.12%	0.011%
138	10.963	10.941	10.990	VV	2109	43170	0.35%	0.032%
139	11.033	10.990	11.121	VV	5517	119972	0.98%	0.090%
140	11.209	11.121	11.226	PV	3051	58471	0.48%	0.044%
141	11.246	11.226	11.284	VV	3444	66747	0.54%	0.050%

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142	11.312	11.284	11.329	VV	1019	17079	0.14%	0.013%
143	11.344	11.329	11.361	VV	719	11209	0.09%	0.008%
144	11.433	11.389	11.455	VV	5112	77485	0.63%	0.058%
145	11.489	11.455	11.524	VV	6507	132732	1.08%	0.100%
146	11.557	11.524	11.583	VV	207257	2142733	17.43%	1.607%
147	11.598	11.583	11.616	VV	4971	68699	0.56%	0.052%
148	11.641	11.616	11.684	VV	2622	60256	0.49%	0.045%
149	11.714	11.684	11.734	PV	1609	21044	0.17%	0.016%
150	11.764	11.734	11.798	VV	2090	33047	0.27%	0.025%
151	11.812	11.798	11.843	VV	1082	14735	0.12%	0.011%
152	11.908	11.875	11.947	VV	1656	40536	0.33%	0.030%
153	11.965	11.947	11.982	VV	1312	16532	0.13%	0.012%
154	12.009	11.982	12.053	VV	4180	84543	0.69%	0.063%
155	12.068	12.053	12.126	VV	1519	22916	0.19%	0.017%
156	12.194	12.126	12.356	PV	406586	8415379	68.46%	6.310%
157	12.372	12.356	12.482	VV	5421	302740	2.46%	0.227%
158	12.495	12.482	12.523	VV	3375	71206	0.58%	0.053%
159	12.554	12.523	12.588	VV	4161	117538	0.96%	0.088%
160	12.626	12.588	12.678	VV	3926	155435	1.26%	0.117%
161	12.692	12.678	12.714	VV	1819	35885	0.29%	0.027%
162	12.729	12.714	12.748	VV	1577	27324	0.22%	0.020%
163	12.791	12.748	12.824	VV	6182	121376	0.99%	0.091%
164	12.859	12.824	12.879	VV	7002	107666	0.88%	0.081%
165	12.904	12.879	12.931	VV	24350	312854	2.55%	0.235%
166	12.950	12.931	12.963	VV	2213	36415	0.30%	0.027%
167	12.994	12.963	13.053	VV	146796	1757636	14.30%	1.318%
168	13.081	13.053	13.131	VV	16462	237861	1.94%	0.178%
169	13.195	13.131	13.220	VV	115351	2544866	20.70%	1.908%
170	13.268	13.220	13.377	VV	558274	12291987	100.00%	9.217%
171	13.411	13.377	13.574	VV	172249	3595031	29.25%	2.696%
172	13.599	13.574	13.655	VV	10319	416866	3.39%	0.313%
173	13.691	13.655	13.741	VV	16450	524535	4.27%	0.393%
174	13.767	13.741	13.788	VV	9034	218073	1.77%	0.164%
175	13.799	13.788	13.817	VV	6599	109490	0.89%	0.082%
176	13.843	13.817	13.868	VV	12586	273426	2.22%	0.205%
177	13.882	13.868	13.920	VV	7581	226240	1.84%	0.170%
178	13.943	13.920	13.972	VV	19980	365688	2.98%	0.274%
179	13.997	13.972	14.017	VV	12324	253266	2.06%	0.190%
180	14.029	14.017	14.064	VV	8214	188808	1.54%	0.142%
181	14.107	14.064	14.124	VV	21170	455910	3.71%	0.342%
182	14.137	14.124	14.162	VV	17770	287972	2.34%	0.216%
183	14.199	14.162	14.251	VV	17032	485392	3.95%	0.364%
184	14.271	14.251	14.287	VV	8841	150364	1.22%	0.113%
185	14.307	14.287	14.349	VV	15619	307539	2.50%	0.231%
186	14.375	14.349	14.391	VV	7710	151538	1.23%	0.114%
187	14.408	14.391	14.501	VV	8158	287887	2.34%	0.216%
188	14.531	14.501	14.593	VV	11406	332386	2.70%	0.249%
189	14.610	14.593	14.628	VV	4846	91262	0.74%	0.068%
190	14.652	14.628	14.723	VV	28563	517618	4.21%	0.388%
191	14.749	14.723	14.767	VV	6340	114823	0.93%	0.086%
192	14.796	14.767	14.874	VV	14978	415162	3.38%	0.311%
193	14.902	14.874	14.923	VV	7013	135542	1.10%	0.102%
194	14.948	14.923	14.974	VV	15003	258945	2.11%	0.194%

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195	15.008	14.974	15.023	VV	7682	167023	1.36%	0.125%
196	15.050	15.023	15.088	VV	17101	397873	3.24%	0.298%
197	15.099	15.088	15.117	VV	7643	118672	0.97%	0.089%
198	15.137	15.117	15.172	VV	10552	237607	1.93%	0.178%
199	15.213	15.172	15.344	VV	37421	1294014	10.53%	0.970%
200	15.369	15.344	15.402	VV	4899	142496	1.16%	0.107%
201	15.433	15.402	15.471	VV	6320	170147	1.38%	0.128%
202	15.503	15.471	15.518	VV	5942	116628	0.95%	0.087%
203	15.542	15.518	15.565	VV	20366	307706	2.50%	0.231%
204	15.580	15.565	15.610	VV	6267	115915	0.94%	0.087%
205	15.657	15.610	15.670	VV	5919	144383	1.17%	0.108%
206	15.689	15.670	15.714	VV	8688	146629	1.19%	0.110%
207	15.724	15.714	15.734	VV	2298	26177	0.21%	0.020%
208	15.744	15.734	15.761	VV	2173	33094	0.27%	0.025%
209	15.776	15.761	15.809	VV	2289	55188	0.45%	0.041%
210	15.831	15.809	15.846	VV	1980	37952	0.31%	0.028%
211	15.870	15.846	15.891	VV	3192	64671	0.53%	0.048%
212	15.925	15.891	15.944	VV	2531	74487	0.61%	0.056%
213	15.974	15.944	15.986	VV	7243	112577	0.92%	0.084%
214	16.071	15.986	16.131	VV	53739	1914903	15.58%	1.436%
215	16.150	16.131	16.184	VV	12795	336024	2.73%	0.252%
216	16.211	16.184	16.267	VV	18889	589383	4.79%	0.442%
217	16.285	16.267	16.329	VV	9645	302856	2.46%	0.227%
218	16.348	16.329	16.404	VV	6957	269460	2.19%	0.202%
219	16.426	16.404	16.445	VV	6268	137099	1.12%	0.103%
220	16.489	16.445	16.518	VV	7051	252206	2.05%	0.189%
221	16.566	16.518	16.591	VV	4569	179160	1.46%	0.134%
222	16.609	16.591	16.634	VV	4195	103372	0.84%	0.078%
223	16.683	16.634	16.708	VV	4596	171857	1.40%	0.129%
224	16.749	16.708	16.780	VV	3418	137081	1.12%	0.103%
225	16.865	16.780	16.910	VV	5958	296668	2.41%	0.222%
226	16.974	16.910	17.003	VV	3862	177532	1.44%	0.133%
227	17.021	17.003	17.031	VV	2442	38743	0.32%	0.029%
228	17.050	17.031	17.068	VV	3010	58461	0.48%	0.044%
229	17.090	17.068	17.114	VV	2519	63979	0.52%	0.048%
230	17.144	17.114	17.163	VV	3935	89668	0.73%	0.067%
231	17.177	17.163	17.220	VV	3501	90253	0.73%	0.068%
232	17.267	17.220	17.308	VV	5236	140626	1.14%	0.105%
233	17.328	17.308	17.351	VV	2060	47992	0.39%	0.036%
234	17.366	17.351	17.391	VV	1897	40112	0.33%	0.030%
235	17.429	17.391	17.454	VV	1937	56765	0.46%	0.043%
236	17.476	17.454	17.498	VV	1775	33955	0.28%	0.025%
237	17.528	17.498	17.584	VV	4020	103939	0.85%	0.078%
238	17.625	17.584	17.649	VV	3413	72858	0.59%	0.055%
239	17.676	17.649	17.724	VV	2773	82896	0.67%	0.062%
240	17.768	17.724	17.803	VV	2513	79748	0.65%	0.060%
241	17.829	17.803	17.859	VV	2889	68640	0.56%	0.051%
242	17.877	17.859	17.897	VV	1350	23556	0.19%	0.018%
243	17.925	17.897	17.953	VV	7158	101398	0.82%	0.076%
244	18.018	17.953	18.037	VV	6709	135499	1.10%	0.102%
245	18.060	18.037	18.097	VV	9278	179459	1.46%	0.135%
246	18.124	18.097	18.174	VV	4877	110533	0.90%	0.083%

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247	18.237	18.174	18.348	VV	16678	470968	3.83%	0.353%
248	18.390	18.367	18.421	PV	421	10324	0.08%	0.008%
249	18.448	18.421	18.466	VV	982	15861	0.13%	0.012%
250	18.514	18.466	18.592	VV	24550	631259	5.14%	0.473%
251	18.646	18.592	18.760	VV	18528	478458	3.89%	0.359%
252	18.790	18.760	18.816	VV	2989	67073	0.55%	0.050%
253	18.881	18.816	18.910	VV	50486	955556	7.77%	0.716%
254	18.939	18.910	19.013	VV	27377	909748	7.40%	0.682%
255	19.046	19.013	19.090	VV	9244	293457	2.39%	0.220%
256	19.151	19.090	19.190	VV	6931	253259	2.06%	0.190%
257	19.218	19.190	19.262	VV	8253	176635	1.44%	0.132%
258	19.306	19.262	19.325	VV	5925	134702	1.10%	0.101%
259	19.345	19.325	19.365	VV	6764	124165	1.01%	0.093%
260	19.400	19.365	19.441	VV	5014	189206	1.54%	0.142%
261	19.514	19.441	19.578	VV	23805	731770	5.95%	0.549%
262	19.629	19.578	19.644	VV	4397	135900	1.11%	0.102%
263	19.682	19.644	19.734	VV	5622	233531	1.90%	0.175%
264	19.763	19.734	19.776	VV	4963	104099	0.85%	0.078%
265	19.838	19.776	19.870	VV	7823	316776	2.58%	0.238%
266	19.908	19.870	19.943	VV	4987	166407	1.35%	0.125%
267	19.981	19.943	20.010	VV	9542	276269	2.25%	0.207%
268	20.036	20.010	20.074	VV	11842	322296	2.62%	0.242%
269	20.087	20.074	20.103	VV	5414	89031	0.72%	0.067%
270	20.176	20.103	20.236	VV	34093	1195835	9.73%	0.897%
271	20.265	20.236	20.314	VV	12362	396162	3.22%	0.297%
272	20.353	20.314	20.381	VV	16504	356838	2.90%	0.268%
273	20.477	20.381	20.527	VV	7333	498367	4.05%	0.374%
274	20.545	20.527	20.608	VV	6168	246812	2.01%	0.185%
275	20.646	20.608	20.707	VV	6311	275245	2.24%	0.206%
276	20.745	20.707	20.766	VV	4252	129014	1.05%	0.097%
277	20.817	20.766	20.858	VV	5326	241136	1.96%	0.181%
278	20.895	20.858	20.935	VV	5050	191799	1.56%	0.144%
279	20.972	20.935	20.984	VV	6264	142344	1.16%	0.107%
280	21.022	20.984	21.094	VV	12503	486288	3.96%	0.365%
281	21.125	21.094	21.168	VV	6103	203783	1.66%	0.153%
282	21.304	21.168	21.480	VV	34714	1768649	14.39%	1.326%
283	21.536	21.480	21.605	VV	3985	136926	1.11%	0.103%
284	21.724	21.605	21.779	PV	29226	730738	5.94%	0.548%
Sum of corrected areas:					133367101			

Aliphatic EPH 010523.M Tue Jan 10 04:39:20 2023