

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022323AL\
 Data File : FC062978.D
 Signal(s) : FID1A.ch
 Acq On : 22 Feb 2023 15:52
 Sample : 01636-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022223.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	3.571	3.452	3.621	VV	355	18671	0.29%	0.008%
2	4.240	4.218	4.297	VV	615	10726	0.17%	0.004%
3	4.513	4.454	4.631	VV	1642	72697	1.13%	0.030%
4	4.816	4.792	4.868	VV	412	10704	0.17%	0.004%
5	5.081	5.069	5.144	VV	612	14361	0.22%	0.006%
6	5.402	5.379	5.414	VV	1066	11500	0.18%	0.005%
7	5.424	5.414	5.481	VV	738	16374	0.25%	0.007%
8	5.581	5.547	5.644	PV	936	18439	0.29%	0.008%
9	5.681	5.659	5.724	VV	1003	19687	0.31%	0.008%
10	5.952	5.931	6.024	VV	2563	50259	0.78%	0.021%
11	6.100	6.064	6.114	VV	575	11902	0.19%	0.005%
12	6.272	6.243	6.294	VV	916	14926	0.23%	0.006%
13	6.383	6.364	6.450	VV	986	16728	0.26%	0.007%
14	6.531	6.481	6.556	VV	1134	19496	0.30%	0.008%
15	6.704	6.680	6.731	VV	553	10080	0.16%	0.004%
16	6.781	6.754	6.804	VV	971	14099	0.22%	0.006%
17	6.876	6.804	6.891	VV	681	18923	0.29%	0.008%
18	6.905	6.891	6.922	VV	665	10219	0.16%	0.004%
19	6.942	6.922	6.968	VV	995	15140	0.24%	0.006%
20	7.010	6.968	7.063	VV	2801	60590	0.94%	0.025%
21	7.084	7.063	7.119	VV	1795	31573	0.49%	0.013%
22	7.140	7.119	7.168	VV	4238	53460	0.83%	0.022%
23	7.182	7.168	7.240	VV	846	19989	0.31%	0.008%
24	7.307	7.240	7.331	VV	2203	42931	0.67%	0.018%
25	7.372	7.331	7.380	VV	435	10740	0.17%	0.004%
26	7.480	7.451	7.521	VV	1102	20541	0.32%	0.009%
27	7.734	7.708	7.811	VV	2764	91335	1.42%	0.038%
28	7.827	7.811	7.848	VV	1125	19776	0.31%	0.008%
29	7.876	7.848	7.884	VV	1485	22777	0.35%	0.009%
30	7.909	7.884	7.948	VV	1731	52683	0.82%	0.022%
31	7.998	7.948	8.038	VV	4274	100028	1.56%	0.042%
32	8.057	8.038	8.069	VV	1194	18811	0.29%	0.008%
33	8.101	8.069	8.118	VV	6142	89059	1.39%	0.037%
34	8.130	8.118	8.152	VV	3986	55148	0.86%	0.023%
35	8.177	8.152	8.204	VV	3876	66424	1.03%	0.028%
36	8.220	8.204	8.234	VV	960	15098	0.23%	0.006%

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37	8.284	8.234	8.312	VV	5289	116889	1.82%	0.049%
38	8.335	8.312	8.355	VV	2778	41795	0.65%	0.017%
39	8.375	8.355	8.410	VV	1791	36287	0.56%	0.015%
40	8.424	8.410	8.452	VV	841	17285	0.27%	0.007%
41	8.579	8.557	8.613	VV	14978	221986	3.45%	0.092%
42	8.630	8.613	8.658	VV	3598	66604	1.04%	0.028%
43	8.666	8.658	8.679	VV	1874	21964	0.34%	0.009%
44	8.713	8.679	8.748	VV	3610	84208	1.31%	0.035%
45	8.765	8.748	8.781	VV	1285	22016	0.34%	0.009%
46	8.823	8.781	8.840	VV	3223	61725	0.96%	0.026%
47	8.859	8.840	8.884	VV	5044	81923	1.27%	0.034%
48	8.896	8.884	8.911	VV	2098	30386	0.47%	0.013%
49	8.920	8.911	8.972	VV	1711	51655	0.80%	0.021%
50	8.996	8.972	9.017	VV	4583	74228	1.16%	0.031%
51	9.031	9.017	9.074	VV	3023	54248	0.84%	0.023%
52	9.080	9.074	9.118	VV	916	17369	0.27%	0.007%
53	9.146	9.118	9.165	VV	2862	41577	0.65%	0.017%
54	9.180	9.165	9.214	VV	1671	29388	0.46%	0.012%
55	9.231	9.214	9.248	VV	985	14515	0.23%	0.006%
56	9.283	9.248	9.314	VV	2331	49158	0.76%	0.020%
57	9.326	9.314	9.344	VV	1134	15398	0.24%	0.006%
58	9.367	9.344	9.421	VV	11199	200178	3.11%	0.083%
59	9.444	9.421	9.475	VV	3260	62352	0.97%	0.026%
60	9.514	9.475	9.532	VV	3075	66470	1.03%	0.028%
61	9.546	9.532	9.561	VV	1863	28624	0.45%	0.012%
62	9.573	9.561	9.598	VV	2237	33739	0.52%	0.014%
63	9.610	9.598	9.621	VV	822	10015	0.16%	0.004%
64	9.649	9.621	9.673	VV	7042	108114	1.68%	0.045%
65	9.690	9.673	9.728	VV	3716	78615	1.22%	0.033%
66	9.737	9.728	9.755	VV	1550	20995	0.33%	0.009%
67	9.780	9.755	9.834	VV	4836	107117	1.67%	0.044%
68	9.850	9.834	9.865	VV	1061	16031	0.25%	0.007%
69	9.881	9.865	9.921	VV	1069	18883	0.29%	0.008%
70	9.946	9.921	9.997	VV	977	19950	0.31%	0.008%
71	10.113	10.071	10.141	VV	3014	46975	0.73%	0.020%
72	10.164	10.141	10.190	VV	2336	36235	0.56%	0.015%
73	10.215	10.190	10.227	VV	1894	26193	0.41%	0.011%
74	10.248	10.227	10.271	VV	3630	61695	0.96%	0.026%
75	10.288	10.271	10.333	VV	2523	49220	0.77%	0.020%
76	10.362	10.333	10.404	VV	3260	60913	0.95%	0.025%
77	10.428	10.404	10.476	VV	1542	46994	0.73%	0.020%
78	10.518	10.476	10.548	VV	3719	85341	1.33%	0.035%
79	10.575	10.548	10.623	VV	4932	123942	1.93%	0.051%
80	10.637	10.623	10.651	VV	877	12450	0.19%	0.005%
81	10.666	10.651	10.691	VV	1330	17124	0.27%	0.007%
82	10.764	10.717	10.817	VV	60750	777504	12.10%	0.323%
83	10.841	10.817	10.881	VV	18118	265382	4.13%	0.110%
84	10.890	10.881	10.953	VV	1616	44319	0.69%	0.018%
85	10.970	10.953	11.007	VV	547	11330	0.18%	0.005%
86	11.073	11.045	11.098	PV	2259	34410	0.54%	0.014%
87	11.155	11.098	11.185	VV	1386	48510	0.75%	0.020%
88	11.218	11.185	11.244	VV	3657	58688	0.91%	0.024%
89	11.255	11.244	11.270	VV	989	12272	0.19%	0.005%

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90	11.301	11.270	11.338	VV	5230	99172	1.54%	0.041%
91	11.366	11.338	11.388	VV	1810	26388	0.41%	0.011%
92	11.420	11.388	11.446	VV	2714	42720	0.66%	0.018%
93	11.462	11.446	11.486	VV	773	12885	0.20%	0.005%
94	11.533	11.486	11.558	VV	355784	3862704	60.11%	1.604%
95	11.568	11.558	11.584	VV	10926	126547	1.97%	0.053%
96	11.600	11.584	11.641	VV	13433	189127	2.94%	0.079%
97	11.680	11.641	11.700	VV	17642	267037	4.16%	0.111%
98	11.715	11.700	11.731	VV	9166	115496	1.80%	0.048%
99	11.747	11.731	11.799	VV	10251	147949	2.30%	0.061%
100	11.825	11.799	11.840	PV	768	10760	0.17%	0.004%
101	11.887	11.840	11.920	VV	3354	70861	1.10%	0.029%
102	11.967	11.920	12.018	VV	2017	69873	1.09%	0.029%
103	12.042	12.018	12.084	VV	5450	94400	1.47%	0.039%
104	12.103	12.084	12.114	VV	2592	32587	0.51%	0.014%
105	12.132	12.114	12.164	VV	8536	104924	1.63%	0.044%
106	12.185	12.164	12.204	VV	1463	22794	0.35%	0.009%
107	12.220	12.204	12.230	VV	987	12902	0.20%	0.005%
108	12.248	12.230	12.276	VV	1688	33955	0.53%	0.014%
109	12.310	12.276	12.341	VV	2008	53745	0.84%	0.022%
110	12.358	12.341	12.400	VV	4234	75567	1.18%	0.031%
111	12.428	12.400	12.444	PV	3349	50885	0.79%	0.021%
112	12.466	12.444	12.486	VV	12241	161801	2.52%	0.067%
113	12.502	12.486	12.513	VV	5085	65570	1.02%	0.027%
114	12.528	12.513	12.554	VV	7426	113816	1.77%	0.047%
115	12.581	12.554	12.664	VV	132799	1610579	25.06%	0.669%
116	12.719	12.694	12.731	VV	2397	32760	0.51%	0.014%
117	12.769	12.731	12.788	VV	5568	102450	1.59%	0.043%
118	12.804	12.788	12.849	VV	2781	72324	1.13%	0.030%
119	12.878	12.849	12.917	VV	114105	1371602	21.34%	0.570%
120	12.972	12.917	13.036	VV	272654	3431802	53.40%	1.425%
121	13.057	13.036	13.077	VV	4180	65581	1.02%	0.027%
122	13.088	13.077	13.115	VV	2486	30865	0.48%	0.013%
123	13.153	13.115	13.193	PV	7658	157788	2.46%	0.066%
124	13.211	13.193	13.257	VV	4168	77109	1.20%	0.032%
125	13.279	13.257	13.291	PV	3912	45470	0.71%	0.019%
126	13.309	13.291	13.320	VV	4109	60471	0.94%	0.025%
127	13.342	13.320	13.413	VV	8775	185331	2.88%	0.077%
128	13.470	13.413	13.510	VV	19473	357906	5.57%	0.149%
129	13.537	13.510	13.553	VV	2218	39278	0.61%	0.016%
130	13.578	13.553	13.598	VV	12848	165524	2.58%	0.069%
131	13.616	13.598	13.641	VV	10553	151523	2.36%	0.063%
132	13.656	13.641	13.686	VV	3436	63452	0.99%	0.026%
133	13.744	13.686	13.767	VV	11887	275389	4.29%	0.114%
134	13.787	13.767	13.838	VV	7309	127362	1.98%	0.053%
135	13.869	13.838	13.891	VV	1692	34420	0.54%	0.014%
136	13.918	13.891	13.945	VV	1207	29951	0.47%	0.012%
137	13.958	13.945	13.974	VV	1073	13277	0.21%	0.006%
138	14.085	14.018	14.098	PV	1140	23362	0.36%	0.010%
139	14.175	14.098	14.191	VV	4999	129209	2.01%	0.054%
140	14.214	14.191	14.251	VV	6398	146946	2.29%	0.061%
141	14.288	14.251	14.304	VV	5050	102069	1.59%	0.042%

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142	14.307	14.304	14.334	VV	4505	58684	0.91%	0.024%
143	14.343	14.334	14.358	VV	2689	29074	0.45%	0.012%
144	14.384	14.358	14.424	VV	10529	204956	3.19%	0.085%
145	14.444	14.424	14.469	VV	18679	252904	3.94%	0.105%
146	14.516	14.469	14.549	VV	6459	194687	3.03%	0.081%
147	14.571	14.549	14.588	VV	3741	61711	0.96%	0.026%
148	14.632	14.588	14.666	VV	4393	129702	2.02%	0.054%
149	14.716	14.666	14.724	VV	4043	74133	1.15%	0.031%
150	14.756	14.724	14.776	VV	61337	806537	12.55%	0.335%
151	14.796	14.776	14.881	VV	56846	926093	14.41%	0.385%
152	14.918	14.881	14.940	VV	14512	270000	4.20%	0.112%
153	14.955	14.940	14.977	VV	6071	118140	1.84%	0.049%
154	14.988	14.977	15.004	VV	4925	68126	1.06%	0.028%
155	15.016	15.004	15.038	VV	3702	59737	0.93%	0.025%
156	15.068	15.038	15.081	VV	7399	121383	1.89%	0.050%
157	15.099	15.081	15.166	VV	6271	264613	4.12%	0.110%
158	15.238	15.166	15.294	VV	12509	586429	9.13%	0.243%
159	15.346	15.294	15.372	VV	9221	312418	4.86%	0.130%
160	15.387	15.372	15.404	VV	7419	125135	1.95%	0.052%
161	15.430	15.404	15.451	VV	19816	346920	5.40%	0.144%
162	15.469	15.451	15.501	VV	12818	266132	4.14%	0.111%
163	15.518	15.501	15.533	VV	8470	142595	2.22%	0.059%
164	15.591	15.533	15.633	VV	15534	610289	9.50%	0.253%
165	15.672	15.633	15.690	VV	10062	276945	4.31%	0.115%
166	15.723	15.690	15.736	VV	8534	212178	3.30%	0.088%
167	15.756	15.736	15.784	VV	11101	264731	4.12%	0.110%
168	15.849	15.784	15.892	VV	14360	694541	10.81%	0.288%
169	15.911	15.892	15.924	VV	9550	177528	2.76%	0.074%
170	15.937	15.924	15.947	VV	9827	127570	1.99%	0.053%
171	15.966	15.947	15.988	VV	10129	220369	3.43%	0.092%
172	16.029	15.988	16.061	VV	15048	534901	8.32%	0.222%
173	16.068	16.061	16.084	VV	13099	166643	2.59%	0.069%
174	16.126	16.084	16.156	VV	16500	629158	9.79%	0.261%
175	16.178	16.156	16.201	VV	15174	377483	5.87%	0.157%
176	16.229	16.201	16.268	VV	18913	632411	9.84%	0.263%
177	16.313	16.268	16.378	VV	82842	2305738	35.88%	0.957%
178	16.445	16.378	16.470	VV	30354	1198335	18.65%	0.498%
179	16.480	16.470	16.516	VV	22552	572173	8.90%	0.238%
180	16.532	16.516	16.554	VV	22607	459008	7.14%	0.191%
181	16.633	16.554	16.659	VV	58629	1890996	29.43%	0.785%
182	16.692	16.659	16.738	VV	71468	1679465	26.13%	0.697%
183	16.796	16.738	16.828	VV	43158	1640601	25.53%	0.681%
184	16.845	16.828	16.862	VV	33119	608367	9.47%	0.253%
185	16.881	16.862	16.903	VV	27993	652418	10.15%	0.271%
186	16.964	16.903	16.991	VV	30560	1519321	23.64%	0.631%
187	17.009	16.991	17.018	VV	31061	483469	7.52%	0.201%
188	17.034	17.018	17.048	VV	33660	583879	9.09%	0.242%
189	17.063	17.048	17.084	VV	35077	732333	11.40%	0.304%
190	17.098	17.084	17.134	VV	35998	987241	15.36%	0.410%
191	17.152	17.134	17.160	VV	31593	477273	7.43%	0.198%
192	17.203	17.160	17.233	VV	40252	1592599	24.78%	0.661%
193	17.249	17.233	17.264	VV	37023	679400	10.57%	0.282%
194	17.278	17.264	17.293	VV	39412	639104	9.94%	0.265%

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195	17.307	17.293	17.326	VV	37626	715369	11.13%	0.297%
196	17.353	17.326	17.381	VV	46581	1298833	20.21%	0.539%
197	17.412	17.381	17.434	VV	40303	1197558	18.63%	0.497%
198	17.447	17.434	17.459	VV	36866	527728	8.21%	0.219%
199	17.509	17.459	17.521	VV	37201	1334715	20.77%	0.554%
200	17.531	17.521	17.548	VV	38280	585861	9.12%	0.243%
201	17.581	17.548	17.595	VV	42732	1126447	17.53%	0.468%
202	17.617	17.595	17.627	VV	44227	811792	12.63%	0.337%
203	17.679	17.627	17.701	VV	54483	2072643	32.25%	0.861%
204	17.722	17.701	17.749	VV	45165	1233843	19.20%	0.512%
205	17.775	17.749	17.785	VV	45033	903210	14.05%	0.375%
206	17.818	17.785	17.904	VV	62978	3621314	56.35%	1.504%
207	17.915	17.904	17.931	VV	46676	721259	11.22%	0.299%
208	17.945	17.931	17.953	VV	44535	567360	8.83%	0.236%
209	17.974	17.953	17.994	VV	55252	1234415	19.21%	0.513%
210	18.012	17.994	18.031	VV	51398	1108379	17.25%	0.460%
211	18.065	18.031	18.088	VV	76197	2112404	32.87%	0.877%
212	18.105	18.088	18.128	VV	61176	1364307	21.23%	0.566%
213	18.138	18.128	18.144	VV	54307	499500	7.77%	0.207%
214	18.157	18.144	18.168	VV	56835	774819	12.06%	0.322%
215	18.190	18.168	18.221	VV	71570	1982208	30.84%	0.823%
216	18.228	18.221	18.248	VV	58227	895453	13.93%	0.372%
217	18.256	18.248	18.284	VV	55408	1130783	17.60%	0.470%
218	18.317	18.284	18.360	VV	79721	2737380	42.60%	1.137%
219	18.372	18.360	18.386	VV	54411	809898	12.60%	0.336%
220	18.410	18.386	18.426	VV	55993	1291789	20.10%	0.536%
221	18.454	18.426	18.473	VV	62530	1594423	24.81%	0.662%
222	18.514	18.473	18.536	VV	65381	2197428	34.19%	0.912%
223	18.564	18.536	18.577	VV	57753	1365217	21.24%	0.567%
224	18.611	18.577	18.633	VV	71464	2059287	32.04%	0.855%
225	18.660	18.633	18.690	VV	72191	2196752	34.18%	0.912%
226	18.705	18.690	18.720	VV	62498	1086789	16.91%	0.451%
227	18.796	18.720	18.814	VV	65591	3449038	53.67%	1.432%
228	18.848	18.814	18.862	VV	64154	1789484	27.85%	0.743%
229	18.915	18.862	18.928	VV	74127	2654357	41.30%	1.102%
230	18.939	18.928	18.961	VV	78063	1418100	22.07%	0.589%
231	19.009	18.961	19.058	VV	73520	3922546	61.04%	1.629%
232	19.118	19.058	19.141	VV	69710	3365294	52.37%	1.397%
233	19.189	19.141	19.205	VV	70132	2608562	40.59%	1.083%
234	19.218	19.205	19.243	VV	71217	1579131	24.57%	0.656%
235	19.312	19.243	19.370	VV	83873	5725806	89.10%	2.377%
236	19.409	19.370	19.446	VV	81663	3466229	53.94%	1.439%
237	19.488	19.446	19.508	VV	86764	2972207	46.25%	1.234%
238	19.547	19.508	19.572	VV	90103	3223897	50.17%	1.339%
239	19.584	19.572	19.600	VV	82789	1349883	21.01%	0.560%
240	19.635	19.600	19.651	VV	88654	2567001	39.94%	1.066%
241	19.674	19.651	19.686	VV	90751	1819450	28.31%	0.755%
242	19.704	19.686	19.767	VV	90841	4215154	65.59%	1.750%
243	19.865	19.767	19.888	VV	95803	6426396	100.00%	2.668%
244	19.934	19.888	19.975	VV	101404	5049146	78.57%	2.096%
245	19.987	19.975	20.011	VV	95915	2048648	31.88%	0.851%
246	20.037	20.011	20.071	VV	102736	3453833	53.74%	1.434%

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247	20.097	20.071	20.114	VV	103576	2587501	40.26%	1.074%
248	20.195	20.114	20.205	VV	99705	5245604	81.63%	2.178%
249	20.235	20.205	20.289	VV	104249	5072499	78.93%	2.106%
250	20.297	20.289	20.314	VV	100476	1500838	23.35%	0.623%
251	20.332	20.314	20.353	VV	101664	2300082	35.79%	0.955%
252	20.394	20.353	20.409	VV	112141	3521953	54.80%	1.462%
253	20.417	20.409	20.424	VV	102235	919082	14.30%	0.382%
254	20.431	20.424	20.454	VV	100443	1786598	27.80%	0.742%
255	20.511	20.454	20.558	VV	105552	6103116	94.97%	2.534%
256	20.572	20.558	20.591	VV	96112	1900707	29.58%	0.789%
257	20.607	20.591	20.624	VV	98961	1907871	29.69%	0.792%
258	20.637	20.624	20.680	VV	96777	3091418	48.11%	1.284%
259	20.702	20.680	20.744	VV	92286	3483694	54.21%	1.446%
260	20.761	20.744	20.828	VV	96877	4515003	70.26%	1.875%
261	20.846	20.828	20.871	VV	87264	2196987	34.19%	0.912%
262	20.880	20.871	20.916	VV	88837	2313196	36.00%	0.960%
263	20.936	20.916	20.968	VV	86038	2589494	40.29%	1.075%
264	20.988	20.968	21.044	VV	83301	3703918	57.64%	1.538%
265	21.063	21.044	21.078	VV	81716	1592817	24.79%	0.661%
266	21.088	21.078	21.104	VV	80192	1253225	19.50%	0.520%
267	21.114	21.104	21.121	VV	76919	777683	12.10%	0.323%
268	21.140	21.121	21.155	VV	79449	1527639	23.77%	0.634%
269	21.187	21.155	21.224	VV	81666	3283165	51.09%	1.363%
270	21.257	21.224	21.281	VV	75835	2482660	38.63%	1.031%
271	21.294	21.281	21.321	VV	73716	1755378	27.32%	0.729%
272	21.327	21.321	21.354	VV	72598	1382972	21.52%	0.574%
273	21.388	21.354	21.434	VV	71359	3270928	50.90%	1.358%
274	21.452	21.434	21.481	VV	70624	1867835	29.07%	0.776%
275	21.498	21.481	21.521	VV	67123	1560567	24.28%	0.648%
276	21.535	21.521	21.570	VV	65564	1844654	28.70%	0.766%
277	21.593	21.570	21.611	VV	64405	1513069	23.54%	0.628%
278	21.629	21.611	21.641	VV	64589	1127013	17.54%	0.468%
279	21.668	21.641	21.743	VV	70495	3803496	59.19%	1.579%
280	21.763	21.743	21.801	VBA	58378	2089837	32.52%	0.868%

Sum of corrected areas: 240837755

Aliphatic EPH 022223.M Thu Feb 23 05:45:36 2023