

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041923AL\
Data File : FC063408.D
Signal(s) : FID1A.ch
Acq On : 19 Apr 2023 16:35
Sample : 02388-01D
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040523.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	4.129	4.098	4.153	VV	671	11570	0.21%	0.005%
2	4.362	4.336	4.388	VV	1548	17319	0.31%	0.007%
3	4.514	4.494	4.535	VV	888	11603	0.21%	0.005%
4	4.555	4.535	4.598	VV	1330	30230	0.54%	0.013%
5	5.225	5.188	5.247	VV	593	12551	0.23%	0.005%
6	5.279	5.247	5.338	VV	2016	36174	0.65%	0.016%
7	5.400	5.371	5.496	VV	2388	43116	0.78%	0.019%
8	5.593	5.553	5.603	VV	1149	19832	0.36%	0.009%
9	5.615	5.603	5.664	VV	1408	22450	0.40%	0.010%
10	5.684	5.664	5.721	VV	1006	18382	0.33%	0.008%
11	5.773	5.756	5.832	VV	712	13423	0.24%	0.006%
12	5.955	5.927	5.976	VV	1571	23707	0.43%	0.010%
13	5.996	5.976	6.024	VV	762	13140	0.24%	0.006%
14	6.100	6.065	6.150	VV	953	25587	0.46%	0.011%
15	6.229	6.199	6.289	VV	650	22270	0.40%	0.010%
16	6.316	6.289	6.351	VV	622	12871	0.23%	0.006%
17	6.382	6.351	6.424	VV	2696	36147	0.65%	0.016%
18	6.528	6.448	6.558	VV	1891	43790	0.79%	0.019%
19	6.572	6.558	6.621	VV	607	14998	0.27%	0.006%
20	6.661	6.621	6.681	VV	800	13606	0.24%	0.006%
21	6.704	6.681	6.753	VV	532	13513	0.24%	0.006%
22	6.782	6.753	6.807	VV	1676	22678	0.41%	0.010%
23	6.900	6.829	6.922	VV	997	31075	0.56%	0.013%
24	6.941	6.922	6.968	VV	1191	17486	0.31%	0.008%
25	7.011	6.968	7.029	VV	1874	36826	0.66%	0.016%
26	7.041	7.029	7.064	VV	1298	18502	0.33%	0.008%
27	7.084	7.064	7.122	VV	1622	28472	0.51%	0.012%
28	7.143	7.122	7.166	VV	1337	18642	0.34%	0.008%
29	7.184	7.166	7.239	VV	833	20058	0.36%	0.009%
30	7.306	7.239	7.333	VV	4656	79144	1.42%	0.034%
31	7.349	7.333	7.414	VV	678	24299	0.44%	0.010%
32	7.479	7.451	7.514	VV	1510	29162	0.53%	0.013%
33	7.731	7.710	7.805	VV	2446	91092	1.64%	0.039%
34	7.825	7.805	7.851	VV	1251	24268	0.44%	0.010%
35	7.872	7.851	7.890	VV	1530	23544	0.42%	0.010%
36	7.910	7.890	7.922	VV	1903	26760	0.48%	0.011%

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37	7.930	7.922	7.954	VV	1614	19243	0.35%	0.008%
38	7.998	7.954	8.034	VV	2494	56205	1.01%	0.024%
39	8.057	8.034	8.070	VV	1042	16884	0.30%	0.007%
40	8.107	8.070	8.123	VV	2596	48281	0.87%	0.021%
41	8.134	8.123	8.150	VV	1731	24275	0.44%	0.010%
42	8.177	8.150	8.223	VV	16856	204331	3.68%	0.088%
43	8.239	8.223	8.258	VV	1109	18647	0.34%	0.008%
44	8.287	8.258	8.309	VV	1388	28204	0.51%	0.012%
45	8.335	8.309	8.351	VV	1459	21945	0.40%	0.009%
46	8.398	8.351	8.448	VV	1242	42254	0.76%	0.018%
47	8.580	8.568	8.614	VV	3687	81722	1.47%	0.035%
48	8.629	8.614	8.658	VV	2954	57772	1.04%	0.025%
49	8.665	8.658	8.679	VV	1732	20996	0.38%	0.009%
50	8.713	8.679	8.750	VV	4035	92112	1.66%	0.040%
51	8.768	8.750	8.780	VV	1268	17767	0.32%	0.008%
52	8.793	8.780	8.807	VV	1091	14927	0.27%	0.006%
53	8.824	8.807	8.848	VV	1287	23236	0.42%	0.010%
54	8.861	8.848	8.877	VV	1261	17182	0.31%	0.007%
55	8.895	8.877	8.906	VV	1677	21952	0.40%	0.009%
56	8.919	8.906	8.971	VV	1818	44283	0.80%	0.019%
57	8.998	8.971	9.021	VV	7011	95068	1.71%	0.041%
58	9.034	9.021	9.065	VV	1648	26652	0.48%	0.011%
59	9.084	9.065	9.108	VV	791	12962	0.23%	0.006%
60	9.147	9.108	9.171	PV	1118	20159	0.36%	0.009%
61	9.197	9.171	9.214	VV	652	10821	0.19%	0.005%
62	9.282	9.255	9.320	VV	1150	25093	0.45%	0.011%
63	9.378	9.344	9.421	VV	2440	56939	1.03%	0.024%
64	9.447	9.421	9.484	VV	1843	40666	0.73%	0.017%
65	9.505	9.484	9.524	VV	1011	18087	0.33%	0.008%
66	9.557	9.524	9.588	VV	1320	28131	0.51%	0.012%
67	9.608	9.588	9.627	VV	906	13451	0.24%	0.006%
68	9.650	9.627	9.674	VV	4636	67274	1.21%	0.029%
69	9.692	9.674	9.707	VV	1409	24430	0.44%	0.010%
70	9.732	9.707	9.754	VV	1319	32143	0.58%	0.014%
71	9.777	9.754	9.838	VV	7728	108642	1.96%	0.047%
72	9.880	9.838	9.918	VV	3056	46095	0.83%	0.020%
73	9.950	9.918	9.978	PV	701	13669	0.25%	0.006%
74	10.115	10.071	10.136	PV	1362	24992	0.45%	0.011%
75	10.164	10.136	10.191	VV	4195	67285	1.21%	0.029%
76	10.216	10.191	10.232	VV	1541	25997	0.47%	0.011%
77	10.250	10.232	10.272	VV	1678	27236	0.49%	0.012%
78	10.309	10.272	10.334	VV	1956	33069	0.60%	0.014%
79	10.360	10.334	10.391	PV	1104	16066	0.29%	0.007%
80	10.421	10.391	10.432	VV	1221	20799	0.37%	0.009%
81	10.444	10.432	10.460	VV	1224	15202	0.27%	0.007%
82	10.514	10.460	10.549	VV	7734	125568	2.26%	0.054%
83	10.586	10.549	10.664	VV	6506	139747	2.52%	0.060%
84	10.771	10.694	10.817	VV	5484	113402	2.04%	0.049%
85	10.849	10.817	10.871	VV	1899	43923	0.79%	0.019%
86	10.903	10.871	10.951	VV	1849	53814	0.97%	0.023%
87	10.971	10.951	10.980	VV	869	10887	0.20%	0.005%
88	10.991	10.980	11.008	VV	819	11179	0.20%	0.005%
89	11.021	11.008	11.037	VV	882	11161	0.20%	0.005%

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90	11.074	11.058	11.097	VV	906	14041	0.25%	0.006%
91	11.149	11.097	11.177	VV	1234	34612	0.62%	0.015%
92	11.216	11.177	11.274	VV	7352	116354	2.09%	0.050%
93	11.305	11.274	11.341	VV	6057	108096	1.95%	0.046%
94	11.371	11.341	11.390	VV	812	12880	0.23%	0.006%
95	11.412	11.390	11.444	PV	1221	21998	0.40%	0.009%
96	11.532	11.480	11.562	VV	305281	3277629	59.01%	1.407%
97	11.573	11.562	11.590	VV	2486	32656	0.59%	0.014%
98	11.605	11.590	11.636	VV	2612	47712	0.86%	0.020%
99	11.686	11.636	11.698	VV	1933	47911	0.86%	0.021%
100	11.717	11.698	11.736	VV	2297	39760	0.72%	0.017%
101	11.757	11.736	11.799	VV	1569	37428	0.67%	0.016%
102	11.823	11.799	11.838	VV	922	12293	0.22%	0.005%
103	11.885	11.838	11.909	VV	7038	122421	2.20%	0.053%
104	11.939	11.909	12.055	VV	24398	359866	6.48%	0.155%
105	12.110	12.055	12.124	PV	1969	43636	0.79%	0.019%
106	12.132	12.124	12.174	VV	1656	36336	0.65%	0.016%
107	12.188	12.174	12.201	VV	944	14786	0.27%	0.006%
108	12.246	12.201	12.287	VV	1788	59644	1.07%	0.026%
109	12.300	12.287	12.316	VV	1218	16782	0.30%	0.007%
110	12.359	12.338	12.422	VV	1992	49175	0.89%	0.021%
111	12.468	12.422	12.491	VV	3697	74689	1.34%	0.032%
112	12.525	12.491	12.557	VV	7418	126114	2.27%	0.054%
113	12.584	12.557	12.655	VV	11670	191979	3.46%	0.082%
114	12.671	12.655	12.694	VV	897	15573	0.28%	0.007%
115	12.710	12.694	12.728	VV	1411	17201	0.31%	0.007%
116	12.779	12.753	12.794	VV	1372	24185	0.44%	0.010%
117	12.819	12.794	12.858	VV	1559	38103	0.69%	0.016%
118	12.881	12.858	12.918	VV	10468	145678	2.62%	0.063%
119	12.969	12.918	12.993	VV	240149	4241296	76.36%	1.821%
120	13.011	12.993	13.108	VV	72498	1029203	18.53%	0.442%
121	13.137	13.108	13.159	VV	6190	94631	1.70%	0.041%
122	13.190	13.159	13.260	VV	15370	278912	5.02%	0.120%
123	13.275	13.260	13.288	VV	1252	14001	0.25%	0.006%
124	13.304	13.288	13.325	VV	1874	18641	0.34%	0.008%
125	13.354	13.325	13.390	PV	2261	46475	0.84%	0.020%
126	13.413	13.390	13.444	VV	1531	36863	0.66%	0.016%
127	13.477	13.444	13.497	VV	2111	39135	0.70%	0.017%
128	13.514	13.497	13.528	VV	1662	20620	0.37%	0.009%
129	13.538	13.528	13.553	VV	1355	15142	0.27%	0.007%
130	13.596	13.553	13.618	VV	2762	74321	1.34%	0.032%
131	13.640	13.618	13.655	VV	3103	60847	1.10%	0.026%
132	13.667	13.655	13.695	VV	2678	44395	0.80%	0.019%
133	13.722	13.695	13.769	VV	7404	157300	2.83%	0.068%
134	13.786	13.769	13.803	VV	2265	35702	0.64%	0.015%
135	13.851	13.803	13.890	VV	1712	72887	1.31%	0.031%
136	13.959	13.890	13.978	PV	2838	88910	1.60%	0.038%
137	13.988	13.978	13.998	VV	1496	16473	0.30%	0.007%
138	14.017	13.998	14.058	VV	2151	49066	0.88%	0.021%
139	14.100	14.058	14.142	VV	9260	207653	3.74%	0.089%
140	14.151	14.142	14.172	VV	3252	55257	0.99%	0.024%
141	14.198	14.172	14.209	VV	3423	67551	1.22%	0.029%

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142	14.224	14.209	14.254	VV	3797	70734	1.27%	0.030%
143	14.284	14.254	14.311	VV	7194	127924	2.30%	0.055%
144	14.342	14.311	14.371	VV	4990	124773	2.25%	0.054%
145	14.391	14.371	14.426	VV	3712	90694	1.63%	0.039%
146	14.445	14.426	14.464	VV	2460	40393	0.73%	0.017%
147	14.516	14.464	14.551	VV	4969	145274	2.62%	0.062%
148	14.565	14.551	14.576	VV	3256	41416	0.75%	0.018%
149	14.594	14.576	14.648	VV	4327	111869	2.01%	0.048%
150	14.681	14.648	14.694	VV	2517	55765	1.00%	0.024%
151	14.763	14.694	14.780	VV	5052	163051	2.94%	0.070%
152	14.822	14.780	14.849	VV	8438	228255	4.11%	0.098%
153	14.895	14.849	14.904	VV	4182	115602	2.08%	0.050%
154	14.915	14.904	14.941	VV	5081	82638	1.49%	0.035%
155	14.973	14.941	14.996	VV	3571	96769	1.74%	0.042%
156	15.011	14.996	15.040	VV	2643	54910	0.99%	0.024%
157	15.074	15.040	15.111	VV	4175	126228	2.27%	0.054%
158	15.129	15.111	15.164	VV	3254	90194	1.62%	0.039%
159	15.200	15.164	15.294	VV	21633	596161	10.73%	0.256%
160	15.354	15.294	15.379	VV	16560	412486	7.43%	0.177%
161	15.406	15.379	15.417	VV	6406	129906	2.34%	0.056%
162	15.434	15.417	15.452	VV	6718	121016	2.18%	0.052%
163	15.470	15.452	15.494	VV	6838	134337	2.42%	0.058%
164	15.596	15.494	15.620	VV	7590	406161	7.31%	0.174%
165	15.663	15.620	15.676	VV	7159	207564	3.74%	0.089%
166	15.729	15.676	15.741	VV	8089	278138	5.01%	0.119%
167	15.761	15.741	15.771	VV	8663	144893	2.61%	0.062%
168	15.844	15.771	15.885	VV	16273	701242	12.62%	0.301%
169	15.896	15.885	15.923	VV	10934	223713	4.03%	0.096%
170	15.933	15.923	15.948	VV	9145	131663	2.37%	0.057%
171	15.963	15.948	15.982	VV	9011	173425	3.12%	0.074%
172	16.028	15.982	16.053	VV	13430	461174	8.30%	0.198%
173	16.079	16.053	16.098	VV	11291	292070	5.26%	0.125%
174	16.136	16.098	16.148	VV	13225	372834	6.71%	0.160%
175	16.162	16.148	16.174	VV	13249	200849	3.62%	0.086%
176	16.224	16.174	16.257	VV	15628	672856	12.11%	0.289%
177	16.281	16.257	16.290	VV	13344	245880	4.43%	0.106%
178	16.321	16.290	16.371	VV	27365	867459	15.62%	0.372%
179	16.421	16.371	16.429	VV	17312	540393	9.73%	0.232%
180	16.528	16.429	16.556	VV	19954	1343806	24.19%	0.577%
181	16.595	16.556	16.607	VV	18130	541325	9.75%	0.232%
182	16.637	16.607	16.674	VV	22014	795998	14.33%	0.342%
183	16.698	16.674	16.727	VV	21648	626094	11.27%	0.269%
184	16.754	16.727	16.763	VV	22008	440704	7.93%	0.189%
185	16.794	16.763	16.814	VV	30740	829331	14.93%	0.356%
186	16.837	16.814	16.888	VV	58085	1473741	26.53%	0.633%
187	16.906	16.888	16.919	VV	22748	411250	7.40%	0.177%
188	16.969	16.919	16.977	VV	24615	819592	14.76%	0.352%
189	17.023	16.977	17.048	VV	28690	1088690	19.60%	0.467%
190	17.098	17.048	17.113	VV	30055	1033869	18.61%	0.444%
191	17.124	17.113	17.135	VV	28032	367137	6.61%	0.158%
192	17.144	17.135	17.155	VV	27635	336903	6.07%	0.145%
193	17.195	17.155	17.216	VV	32493	1094076	19.70%	0.470%
194	17.240	17.216	17.261	VV	35559	870220	15.67%	0.374%

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195	17.272	17.261	17.288	VV	30559	480811	8.66%	0.206%
196	17.307	17.288	17.318	VV	32287	551300	9.93%	0.237%
197	17.346	17.318	17.383	VV	35200	1235576	22.24%	0.531%
198	17.407	17.383	17.438	VV	35191	1059350	19.07%	0.455%
199	17.461	17.438	17.488	VV	35395	988820	17.80%	0.425%
200	17.530	17.488	17.551	VV	37549	1303250	23.46%	0.560%
201	17.577	17.551	17.598	VV	38102	1013339	18.24%	0.435%
202	17.674	17.598	17.700	VV	50316	2488580	44.80%	1.069%
203	17.715	17.700	17.745	VV	40067	1042364	18.77%	0.448%
204	17.814	17.745	17.885	VV	57104	3700035	66.61%	1.589%
205	17.920	17.885	17.931	VV	41262	1100066	19.80%	0.472%
206	17.947	17.931	17.967	VV	41872	894664	16.11%	0.384%
207	17.989	17.967	18.001	VV	45977	878917	15.82%	0.377%
208	18.040	18.001	18.078	VV	56360	2323396	41.83%	0.998%
209	18.101	18.078	18.134	VV	57425	1700395	30.61%	0.730%
210	18.181	18.134	18.231	VV	63833	3047986	54.87%	1.309%
211	18.254	18.231	18.274	VV	50173	1248071	22.47%	0.536%
212	18.323	18.274	18.398	VV	53809	3763785	67.76%	1.616%
213	18.413	18.398	18.428	VV	52683	908700	16.36%	0.390%
214	18.508	18.428	18.550	VV	61601	4013750	72.26%	1.723%
215	18.568	18.550	18.578	VV	55894	890100	16.02%	0.382%
216	18.602	18.578	18.624	VV	72233	1734119	31.22%	0.745%
217	18.654	18.624	18.715	VV	67877	3275687	58.97%	1.407%
218	18.778	18.715	18.788	VV	62704	2615952	47.10%	1.123%
219	18.804	18.788	18.821	VV	63759	1195666	21.53%	0.513%
220	18.856	18.821	18.878	VV	72589	2250640	40.52%	0.966%
221	18.903	18.878	18.918	VV	74721	1705852	30.71%	0.732%
222	18.928	18.918	18.968	VV	75568	2063463	37.15%	0.886%
223	19.005	18.968	19.055	VV	71985	3553641	63.98%	1.526%
224	19.091	19.055	19.101	VV	72654	1942494	34.97%	0.834%
225	19.112	19.101	19.125	VV	71539	998392	17.97%	0.429%
226	19.133	19.125	19.151	VV	70691	1070462	19.27%	0.460%
227	19.202	19.151	19.219	VV	72794	2874022	51.74%	1.234%
228	19.238	19.219	19.248	VV	73703	1283716	23.11%	0.551%
229	19.292	19.248	19.354	VV	84801	5017463	90.33%	2.154%
230	19.406	19.354	19.451	VV	83810	4638290	83.50%	1.992%
231	19.460	19.451	19.470	VV	81284	927723	16.70%	0.398%
232	19.493	19.470	19.518	VV	83671	2341693	42.16%	1.006%
233	19.526	19.518	19.532	VV	84362	687451	12.38%	0.295%
234	19.543	19.532	19.555	VV	86460	1168861	21.04%	0.502%
235	19.566	19.555	19.578	VV	85670	1182314	21.29%	0.508%
236	19.656	19.578	19.681	VV	96049	5554595	100.00%	2.385%
237	19.706	19.681	19.727	VV	97062	2534931	45.64%	1.088%
238	19.738	19.727	19.768	VV	90957	2176018	39.18%	0.934%
239	19.811	19.768	19.834	VV	98093	3670824	66.09%	1.576%
240	19.853	19.834	19.871	VV	95302	2099338	37.79%	0.901%
241	19.928	19.871	19.949	VV	107202	4643144	83.59%	1.994%
242	19.969	19.949	19.988	VV	101134	2333634	42.01%	1.002%
243	20.029	19.988	20.068	VV	108860	4984400	89.73%	2.140%
244	20.092	20.068	20.114	VV	111555	2945299	53.02%	1.265%
245	20.129	20.114	20.144	VV	105007	1891555	34.05%	0.812%
246	20.185	20.144	20.198	VV	110880	3494245	62.91%	1.500%

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247	20.242	20.198	20.264	VV	113852	4332003	77.99%	1.860%
248	20.275	20.264	20.282	VV	115645	1270193	22.87%	0.545%
249	20.312	20.282	20.334	VV	116138	3561495	64.12%	1.529%
250	20.382	20.334	20.414	VV	119741	5520714	99.39%	2.371%
251	20.425	20.414	20.454	VV	113214	2617284	47.12%	1.124%
252	20.469	20.454	20.478	VV	110157	1578949	28.43%	0.678%
253	20.509	20.478	20.519	VV	114874	2730456	49.16%	1.172%
254	20.527	20.519	20.540	VV	112320	1391761	25.06%	0.598%
255	20.552	20.540	20.581	VV	109293	2619945	47.17%	1.125%
256	20.588	20.581	20.641	VV	107286	3787817	68.19%	1.626%
257	20.654	20.641	20.691	VV	104457	2998016	53.97%	1.287%
258	20.703	20.691	20.714	VV	98677	1364299	24.56%	0.586%
259	20.765	20.714	20.796	VV	106031	4902529	88.26%	2.105%
260	20.808	20.796	20.824	VV	99914	1654095	29.78%	0.710%
261	20.836	20.824	20.849	VV	100383	1460680	26.30%	0.627%
262	20.859	20.849	20.868	VV	98565	1110236	19.99%	0.477%
263	20.876	20.868	20.891	VV	96814	1314575	23.67%	0.564%
264	20.901	20.891	20.913	VV	90954	1142024	20.56%	0.490%
265	20.921	20.913	20.938	VV	90451	1317284	23.72%	0.566%
266	20.956	20.938	20.987	VV	90828	2582063	46.49%	1.109%
267	21.019	20.987	21.051	VV	92405	3476571	62.59%	1.493%
268	21.064	21.051	21.078	VV	94585	1465382	26.38%	0.629%
269	21.108	21.078	21.121	VV	90853	2297049	41.35%	0.986%
270	21.132	21.121	21.148	VV	90573	1440360	25.93%	0.618%
271	21.174	21.148	21.258	VV	93828	5502539	99.06%	2.363%
272	21.305	21.258	21.335	VV	78132	3540739	63.74%	1.520%
273	21.344	21.335	21.354	VV	77009	874900	15.75%	0.376%
274	21.377	21.354	21.431	VV	81157	3611250	65.01%	1.551%
275	21.442	21.431	21.487	VV	79219	2578362	46.42%	1.107%
276	21.519	21.487	21.571	VV	76038	3654931	65.80%	1.569%
277	21.585	21.571	21.603	VV	71052	1300467	23.41%	0.558%
278	21.657	21.603	21.701	VBA	71809	4136637	74.47%	1.776%
						Sum of corrected areas:	232884124	

Aliphatic EPH 040523.M Thu Apr 20 01:16:39 2023