

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101723AL\
 Data File : FC064861.D
 Signal(s) : FID1A.ch
 Acq On : 17 Oct 2023 17:34
 Sample : 04898-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101023.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	3.716	3.684	3.735	VV	480	12121	0.12%	0.008%
2	3.760	3.735	3.816	VV	504	20719	0.21%	0.014%
3	3.898	3.864	3.943	VV	728	24732	0.25%	0.016%
4	4.005	3.958	4.014	VV	600	18510	0.19%	0.012%
5	4.050	4.014	4.063	VV	717	19605	0.20%	0.013%
6	4.078	4.063	4.090	VV	691	10327	0.10%	0.007%
7	4.122	4.090	4.138	VV	688	18420	0.19%	0.012%
8	4.160	4.138	4.186	VV	995	22575	0.23%	0.015%
9	4.241	4.186	4.311	VV	938	58377	0.59%	0.039%
10	4.381	4.311	4.414	VV	1046	50258	0.51%	0.034%
11	4.425	4.414	4.436	VV	841	10135	0.10%	0.007%
12	4.454	4.436	4.464	VV	899	13883	0.14%	0.009%
13	4.490	4.464	4.508	VV	869	21473	0.22%	0.014%
14	4.537	4.508	4.551	VV	1146	23875	0.24%	0.016%
15	4.561	4.551	4.578	VV	1031	15702	0.16%	0.010%
16	4.601	4.578	4.620	VV	986	24449	0.25%	0.016%
17	4.633	4.620	4.654	VV	1056	19297	0.19%	0.013%
18	4.666	4.654	4.678	VV	980	12775	0.13%	0.009%
19	4.685	4.678	4.732	VV	923	28682	0.29%	0.019%
20	4.763	4.748	4.788	VV	871	20129	0.20%	0.013%
21	4.819	4.788	4.832	VV	874	21724	0.22%	0.014%
22	4.847	4.832	4.884	VV	850	24602	0.25%	0.016%
23	4.907	4.884	4.928	VV	850	20663	0.21%	0.014%
24	4.975	4.928	4.997	VV	828	31475	0.32%	0.021%
25	5.009	4.997	5.064	VV	845	30281	0.31%	0.020%
26	5.112	5.075	5.134	VV	779	27034	0.27%	0.018%
27	5.141	5.134	5.168	VV	779	15194	0.15%	0.010%
28	5.179	5.168	5.226	VV	844	26256	0.26%	0.018%
29	5.267	5.226	5.291	VV	905	31603	0.32%	0.021%
30	5.300	5.291	5.349	VV	803	25586	0.26%	0.017%
31	5.362	5.349	5.377	VV	745	12127	0.12%	0.008%
32	5.412	5.377	5.466	VV	1021	41647	0.42%	0.028%
33	5.479	5.466	5.503	VV	876	16818	0.17%	0.011%
34	5.526	5.503	5.568	VV	778	27636	0.28%	0.018%
35	5.575	5.568	5.631	VV	758	25595	0.26%	0.017%
36	5.654	5.631	5.688	VV	875	23946	0.24%	0.016%

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37	5.694	5.688	5.723	VV	647	12555	0.13%	0.008%
38	5.737	5.723	5.768	VV	612	14867	0.15%	0.010%
39	5.845	5.796	5.858	VV	642	22118	0.22%	0.015%
40	5.866	5.858	5.895	VV	673	12625	0.13%	0.008%
41	5.919	5.895	5.940	VV	521	13587	0.14%	0.009%
42	6.005	5.940	6.031	VV	724	31920	0.32%	0.021%
43	6.049	6.031	6.071	VV	652	14064	0.14%	0.009%
44	6.108	6.071	6.174	VV	827	36937	0.37%	0.025%
45	6.183	6.174	6.211	VV	537	11301	0.11%	0.008%
46	6.286	6.228	6.328	VV	578	29307	0.30%	0.020%
47	6.359	6.328	6.371	VV	488	11479	0.12%	0.008%
48	6.394	6.371	6.421	VV	676	15206	0.15%	0.010%
49	6.472	6.444	6.523	VV	498	18830	0.19%	0.013%
50	6.542	6.523	6.604	VV	525	17601	0.18%	0.012%
51	6.642	6.604	6.671	VV	406	12999	0.13%	0.009%
52	6.879	6.801	6.909	VV	462	22515	0.23%	0.015%
53	6.931	6.909	6.965	VV	410	12143	0.12%	0.008%
54	6.996	6.965	7.018	VV	467	11576	0.12%	0.008%
55	7.085	7.054	7.144	VV	488	18551	0.19%	0.012%
56	7.204	7.175	7.250	VV	370	14395	0.15%	0.010%
57	7.307	7.280	7.372	VV	431	15220	0.15%	0.010%
58	7.591	7.513	7.623	VV	669	14238	0.14%	0.009%
59	7.759	7.740	7.815	VV	689	14939	0.15%	0.010%
60	8.145	8.026	8.166	VV	3769	71705	0.72%	0.048%
61	8.174	8.166	8.224	VV	1113	21572	0.22%	0.014%
62	8.303	8.254	8.398	VV	1182	46480	0.47%	0.031%
63	8.415	8.398	8.490	VV	395	15162	0.15%	0.010%
64	8.594	8.570	8.645	VV	851	27685	0.28%	0.018%
65	8.666	8.645	8.684	VV	472	10580	0.11%	0.007%
66	8.712	8.684	8.745	VV	535	13829	0.14%	0.009%
67	8.824	8.791	8.867	VV	450	16072	0.16%	0.011%
68	8.892	8.867	8.903	VV	804	13362	0.13%	0.009%
69	8.914	8.903	8.947	VV	790	15215	0.15%	0.010%
70	8.996	8.971	9.028	VV	984	20379	0.21%	0.014%
71	9.199	9.162	9.261	VV	302	11755	0.12%	0.008%
72	9.382	9.323	9.478	VV	715	47654	0.48%	0.032%
73	9.515	9.478	9.580	VV	408	20308	0.20%	0.014%
74	9.715	9.672	9.748	VV	490	13921	0.14%	0.009%
75	9.769	9.748	9.810	VV	950	16922	0.17%	0.011%
76	9.872	9.810	9.918	VV	490	17812	0.18%	0.012%
77	10.154	10.126	10.176	VV	722	11460	0.12%	0.008%
78	10.202	10.176	10.237	VV	489	13427	0.14%	0.009%
79	10.421	10.328	10.450	VV	363	18728	0.19%	0.012%
80	10.504	10.483	10.527	VV	1188	18756	0.19%	0.013%
81	10.546	10.527	10.558	VV	749	11382	0.11%	0.008%
82	10.576	10.558	10.591	VV	1104	17263	0.17%	0.012%
83	10.600	10.591	10.664	VV	957	17147	0.17%	0.011%
84	10.725	10.700	10.751	VV	1929	25785	0.26%	0.017%
85	10.781	10.751	10.851	VV	5875	173684	1.75%	0.116%
86	10.876	10.851	10.992	VV	1550	73959	0.75%	0.049%
87	11.136	11.111	11.154	VV	1074	13586	0.14%	0.009%
88	11.204	11.154	11.213	VV	1456	28517	0.29%	0.019%
89	11.231	11.213	11.264	VV	5777	82464	0.83%	0.055%

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90	11.287	11.264	11.344	VV	3573	66708	0.67%	0.044%
91	11.397	11.375	11.420	VV	2029	25533	0.26%	0.017%
92	11.448	11.420	11.468	PV	5896	73219	0.74%	0.049%
93	11.478	11.468	11.486	VV	1468	14990	0.15%	0.010%
94	11.523	11.486	11.587	VV	899845	9921734	100.00%	6.616%
95	11.606	11.587	11.644	VV	2879	65689	0.66%	0.044%
96	11.654	11.644	11.665	VV	993	11527	0.12%	0.008%
97	11.684	11.665	11.702	VV	2206	33633	0.34%	0.022%
98	11.723	11.702	11.744	VV	3121	47770	0.48%	0.032%
99	11.754	11.744	11.801	VV	1433	27819	0.28%	0.019%
100	11.870	11.841	11.882	PV	1463	17798	0.18%	0.012%
101	11.898	11.882	11.914	VV	1916	25018	0.25%	0.017%
102	11.924	11.914	11.950	VV	1229	15940	0.16%	0.011%
103	11.979	11.950	12.017	VV	4503	102153	1.03%	0.068%
104	12.035	12.017	12.095	VV	5417	109470	1.10%	0.073%
105	12.124	12.095	12.231	VV	57970	799547	8.06%	0.533%
106	12.237	12.231	12.301	VV	808	21278	0.21%	0.014%
107	12.321	12.301	12.344	VV	742	11102	0.11%	0.007%
108	12.372	12.344	12.396	VV	1951	34058	0.34%	0.023%
109	12.417	12.396	12.444	VV	3841	65296	0.66%	0.044%
110	12.461	12.444	12.483	VV	2065	35862	0.36%	0.024%
111	12.508	12.483	12.523	VV	2892	43704	0.44%	0.029%
112	12.535	12.523	12.556	VV	1918	25937	0.26%	0.017%
113	12.580	12.556	12.641	VV	21412	353774	3.57%	0.236%
114	12.655	12.641	12.711	VV	1460	33913	0.34%	0.023%
115	12.762	12.711	12.816	VV	2316	49431	0.50%	0.033%
116	12.877	12.847	12.921	VV	19813	326580	3.29%	0.218%
117	12.954	12.921	13.034	VV	620919	7443127	75.02%	4.963%
118	13.046	13.034	13.081	VV	1263	24251	0.24%	0.016%
119	13.158	13.081	13.174	VV	7815	233086	2.35%	0.155%
120	13.190	13.174	13.208	VV	10333	158682	1.60%	0.106%
121	13.218	13.208	13.314	VV	7090	180992	1.82%	0.121%
122	13.351	13.314	13.427	VV	14215	239201	2.41%	0.159%
123	13.479	13.427	13.517	VV	2269	69203	0.70%	0.046%
124	13.555	13.517	13.566	VV	664	17859	0.18%	0.012%
125	13.592	13.566	13.607	VV	1394	25254	0.25%	0.017%
126	13.623	13.607	13.641	VV	1986	34781	0.35%	0.023%
127	13.652	13.641	13.678	VV	1871	29322	0.30%	0.020%
128	13.702	13.678	13.722	VV	2226	38579	0.39%	0.026%
129	13.746	13.722	13.775	VV	2136	51543	0.52%	0.034%
130	13.790	13.775	13.824	VV	1265	26952	0.27%	0.018%
131	13.846	13.824	13.887	VV	1604	33409	0.34%	0.022%
132	13.910	13.887	13.922	PV	1850	23469	0.24%	0.016%
133	13.940	13.922	13.974	VV	1800	36034	0.36%	0.024%
134	13.997	13.974	14.034	VV	680	12306	0.12%	0.008%
135	14.081	14.034	14.115	PV	5187	116387	1.17%	0.078%
136	14.132	14.115	14.154	VV	3351	57819	0.58%	0.039%
137	14.170	14.154	14.188	VV	1993	32307	0.33%	0.022%
138	14.205	14.188	14.226	VV	1719	28776	0.29%	0.019%
139	14.259	14.226	14.284	VV	4574	85547	0.86%	0.057%
140	14.300	14.284	14.311	VV	1938	28242	0.28%	0.019%
141	14.318	14.311	14.339	VV	1775	22607	0.23%	0.015%

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142	14.361	14.339	14.378	VV	2220	31503	0.32%	0.021%
143	14.398	14.378	14.416	VV	1745	31238	0.31%	0.021%
144	14.446	14.416	14.464	VV	2833	55996	0.56%	0.037%
145	14.485	14.464	14.536	VV	6729	133524	1.35%	0.089%
146	14.561	14.536	14.594	VV	1416	39960	0.40%	0.027%
147	14.600	14.594	14.615	VV	1060	10280	0.10%	0.007%
148	14.649	14.615	14.701	VV	1317	34257	0.35%	0.023%
149	14.761	14.701	14.779	VV	9000	145639	1.47%	0.097%
150	14.799	14.779	14.880	VV	12169	270313	2.72%	0.180%
151	14.911	14.880	14.946	VV	1732	42192	0.43%	0.028%
152	14.967	14.946	14.981	VV	959	13225	0.13%	0.009%
153	15.062	15.010	15.081	PV	583	12223	0.12%	0.008%
154	15.112	15.081	15.141	VV	1337	34190	0.34%	0.023%
155	15.180	15.141	15.254	VV	25543	504267	5.08%	0.336%
156	15.271	15.254	15.291	VV	1310	22125	0.22%	0.015%
157	15.318	15.291	15.358	VV	5574	109328	1.10%	0.073%
158	15.382	15.358	15.408	VV	3568	61003	0.61%	0.041%
159	15.437	15.408	15.464	VV	2519	52796	0.53%	0.035%
160	15.479	15.464	15.504	VV	1598	27341	0.28%	0.018%
161	15.537	15.504	15.553	VV	2452	47117	0.47%	0.031%
162	15.585	15.553	15.604	VV	2738	66228	0.67%	0.044%
163	15.617	15.604	15.629	VV	2167	27879	0.28%	0.019%
164	15.643	15.629	15.664	VV	1705	31154	0.31%	0.021%
165	15.701	15.664	15.744	VV	2970	93226	0.94%	0.062%
166	15.780	15.744	15.793	VV	2159	55043	0.55%	0.037%
167	15.816	15.793	15.839	VV	4127	79027	0.80%	0.053%
168	15.849	15.839	15.855	VV	2198	19602	0.20%	0.013%
169	15.878	15.855	15.931	VV	3538	114537	1.15%	0.076%
170	15.948	15.931	15.964	VV	2278	39842	0.40%	0.027%
171	15.999	15.964	16.008	VV	3019	64519	0.65%	0.043%
172	16.022	16.008	16.042	VV	3490	60310	0.61%	0.040%
173	16.108	16.042	16.152	VV	5952	259435	2.61%	0.173%
174	16.191	16.152	16.262	VV	21964	604224	6.09%	0.403%
175	16.312	16.262	16.336	VV	23618	568832	5.73%	0.379%
176	16.345	16.336	16.396	VV	11056	313558	3.16%	0.209%
177	16.404	16.396	16.418	VV	5530	71108	0.72%	0.047%
178	16.449	16.418	16.482	VV	8088	250936	2.53%	0.167%
179	16.497	16.482	16.541	VV	6532	207579	2.09%	0.138%
180	16.633	16.541	16.674	VV	16412	678880	6.84%	0.453%
181	16.699	16.674	16.744	VV	17178	482826	4.87%	0.322%
182	16.765	16.744	16.783	VV	10482	227291	2.29%	0.152%
183	16.808	16.783	16.825	VV	17537	331200	3.34%	0.221%
184	16.839	16.825	16.868	VV	14878	284888	2.87%	0.190%
185	16.884	16.868	16.911	VV	8045	195291	1.97%	0.130%
186	16.947	16.911	16.960	VV	8687	239143	2.41%	0.159%
187	16.995	16.960	17.021	VV	10419	342234	3.45%	0.228%
188	17.082	17.021	17.094	VV	10743	424983	4.28%	0.283%
189	17.130	17.094	17.181	VV	36827	1026378	10.34%	0.684%
190	17.211	17.181	17.263	VV	31031	862152	8.69%	0.575%
191	17.305	17.263	17.341	VV	13279	585988	5.91%	0.391%
192	17.368	17.341	17.397	VV	13475	419169	4.22%	0.280%
193	17.414	17.397	17.446	VV	12069	342040	3.45%	0.228%
194	17.487	17.446	17.510	VV	12600	458528	4.62%	0.306%

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195	17.544	17.510	17.555	VV	13285	336977	3.40%	0.225%
196	17.578	17.555	17.591	VV	14850	299535	3.02%	0.200%
197	17.615	17.591	17.628	VV	17417	355078	3.58%	0.237%
198	17.646	17.628	17.685	VV	19426	541779	5.46%	0.361%
199	17.735	17.685	17.761	VV	21995	780925	7.87%	0.521%
200	17.778	17.761	17.798	VV	18980	383806	3.87%	0.256%
201	17.810	17.798	17.832	VV	17441	353460	3.56%	0.236%
202	17.869	17.832	17.903	VV	22521	778047	7.84%	0.519%
203	17.964	17.903	17.980	VV	26854	952469	9.60%	0.635%
204	18.005	17.980	18.044	VV	48623	1354329	13.65%	0.903%
205	18.068	18.044	18.120	VV	55532	1566728	15.79%	1.045%
206	18.151	18.120	18.185	VV	25827	943339	9.51%	0.629%
207	18.208	18.185	18.225	VV	24755	583609	5.88%	0.389%
208	18.239	18.225	18.268	VV	24675	622683	6.28%	0.415%
209	18.289	18.268	18.303	VV	24818	516473	5.21%	0.344%
210	18.327	18.303	18.395	VV	32550	1483980	14.96%	0.990%
211	18.467	18.395	18.527	VV	39474	2286304	23.04%	1.525%
212	18.579	18.527	18.650	VV	37868	2301800	23.20%	1.535%
213	18.662	18.650	18.703	VV	31569	942386	9.50%	0.628%
214	18.746	18.703	18.760	VV	32485	1035833	10.44%	0.691%
215	18.826	18.760	18.857	VV	130119	3576963	36.05%	2.385%
216	18.871	18.857	18.913	VV	62178	1700332	17.14%	1.134%
217	18.942	18.913	18.970	VV	52404	1571328	15.84%	1.048%
218	18.991	18.970	19.060	VV	52807	2397349	24.16%	1.599%
219	19.100	19.060	19.138	VV	61390	2323024	23.41%	1.549%
220	19.160	19.138	19.210	VV	47009	1787720	18.02%	1.192%
221	19.272	19.210	19.290	VV	44542	1961990	19.77%	1.308%
222	19.315	19.290	19.336	VV	60029	1436505	14.48%	0.958%
223	19.359	19.336	19.405	VV	50005	1967136	19.83%	1.312%
224	19.426	19.405	19.449	VV	48426	1212464	12.22%	0.808%
225	19.523	19.449	19.548	VV	51361	2787045	28.09%	1.858%
226	19.559	19.548	19.568	VV	47747	568991	5.73%	0.379%
227	19.594	19.568	19.644	VV	69409	2582177	26.03%	1.722%
228	19.659	19.644	19.701	VV	51273	1635514	16.48%	1.091%
229	19.793	19.701	19.808	VV	53342	3193316	32.19%	2.129%
230	19.867	19.808	19.937	VV	64344	4374879	44.09%	2.917%
231	19.948	19.937	19.974	VV	56404	1223417	12.33%	0.816%
232	20.026	19.974	20.041	VV	55586	2166388	21.83%	1.445%
233	20.151	20.041	20.189	VV	62414	5170973	52.12%	3.448%
234	20.217	20.189	20.233	VV	61116	1588117	16.01%	1.059%
235	20.259	20.233	20.266	VV	61027	1185561	11.95%	0.791%
236	20.279	20.266	20.297	VV	62264	1109704	11.18%	0.740%
237	20.372	20.297	20.428	VV	65630	4997622	50.37%	3.332%
238	20.438	20.428	20.481	VV	60485	1897494	19.12%	1.265%
239	20.495	20.481	20.517	VV	59466	1259484	12.69%	0.840%
240	20.528	20.517	20.548	VV	59355	1089604	10.98%	0.727%
241	20.565	20.548	20.575	VV	59520	972426	9.80%	0.648%
242	20.589	20.575	20.627	VV	59940	1831367	18.46%	1.221%
243	20.641	20.627	20.691	VV	59548	2232709	22.50%	1.489%
244	20.714	20.691	20.748	VV	57539	1895674	19.11%	1.264%
245	20.761	20.748	20.814	VV	53838	2106824	21.23%	1.405%
246	20.908	20.814	21.003	VV	59360	6129241	61.78%	4.087%

						rteres		
247	21.051	21.003	21.078	VV	48404	2122326	21.39%	1.415%
248	21.114	21.078	21.148	VV	52115	2106563	21.23%	1.405%
249	21.190	21.148	21.248	VV	51843	3020549	30.44%	2.014%
250	21.261	21.248	21.273	VV	48851	727215	7.33%	0.485%
251	21.296	21.273	21.311	VV	49530	1104623	11.13%	0.737%
252	21.333	21.311	21.398	VV	49636	2498404	25.18%	1.666%
253	21.403	21.398	21.428	VV	45683	804504	8.11%	0.536%
254	21.440	21.428	21.474	VV	44542	1206422	12.16%	0.804%
255	21.609	21.474	21.758	VV	96299	9814835	98.92%	6.545%
256	21.779	21.758	21.801	VBA	41114	1141789	11.51%	0.761%
						Sum of corrected areas:	149969650	

Aliphatic EPH 101023.M Wed Oct 18 03:14:33 2023