

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121123AL\
 Data File : FC065376.D
 Signal(s) : FID1A.ch
 Acq On : 11 Dec 2023 15:20
 Sample : 05740-01DL2 250X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.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	3.463	3.328	3.490	VV	493	19658	1.07%	0.022%
2	3.579	3.490	3.586	VV	353	17460	0.95%	0.020%
3	3.708	3.586	3.771	VV	1421	66141	3.60%	0.075%
4	3.823	3.771	3.841	VV	972	31846	1.74%	0.036%
5	3.875	3.851	3.924	VV	1161	35474	1.93%	0.040%
6	3.949	3.924	3.961	VV	703	14713	0.80%	0.017%
7	4.008	3.961	4.014	VV	716	22263	1.21%	0.025%
8	4.146	4.014	4.154	VV	792	57196	3.12%	0.065%
9	4.198	4.173	4.237	VV	763	27752	1.51%	0.032%
10	4.402	4.260	4.410	VV	839	68690	3.74%	0.078%
11	4.588	4.410	4.598	VV	886	96534	5.26%	0.110%
12	4.698	4.598	4.717	VV	932	62149	3.39%	0.071%
13	4.736	4.717	4.743	VV	889	13439	0.73%	0.015%
14	5.152	4.743	5.164	VV	976	230794	12.58%	0.262%
15	5.286	5.164	5.304	VV	1029	76923	4.19%	0.087%
16	5.539	5.304	5.554	VV	849	133539	7.28%	0.152%
17	5.577	5.554	5.610	VV	989	28679	1.56%	0.033%
18	5.645	5.610	5.654	VV	852	20867	1.14%	0.024%
19	5.686	5.654	5.698	VV	866	20628	1.12%	0.023%
20	5.791	5.698	5.815	VV	928	57213	3.12%	0.065%
21	5.905	5.815	5.950	VV	916	62498	3.41%	0.071%
22	5.998	5.950	6.018	VV	813	29534	1.61%	0.034%
23	6.037	6.018	6.063	VV	843	19651	1.07%	0.022%
24	6.085	6.063	6.100	VV	828	16451	0.90%	0.019%
25	6.135	6.100	6.143	VV	713	18418	1.00%	0.021%
26	6.247	6.143	6.266	VV	733	52195	2.84%	0.059%
27	6.325	6.266	6.385	VV	786	45360	2.47%	0.052%
28	6.408	6.385	6.442	VV	569	16883	0.92%	0.019%
29	6.525	6.442	6.534	VV	526	24755	1.35%	0.028%
30	6.566	6.534	6.577	VV	429	10446	0.57%	0.012%
31	7.303	7.267	7.322	VV	720	20086	1.09%	0.023%

					rteres			
32	7.339	7.322	7.371	VV	646	14911	0.81%	0.017%
33	7.379	7.371	7.418	VV	497	11092	0.60%	0.013%
34	7.472	7.418	7.509	VV	956	34834	1.90%	0.040%
35	7.580	7.532	7.607	VV	1467	35327	1.93%	0.040%
36	7.667	7.607	7.694	VV	1338	52673	2.87%	0.060%
37	7.721	7.694	7.739	VV	1940	38519	2.10%	0.044%
38	7.768	7.739	7.791	VV	1560	38458	2.10%	0.044%
39	7.811	7.791	7.829	VV	1268	27676	1.51%	0.031%
40	7.860	7.829	7.875	VV	1539	36601	1.99%	0.042%
41	7.898	7.875	7.941	VV	2690	68126	3.71%	0.077%
42	7.983	7.941	7.994	VV	2489	56778	3.09%	0.065%
43	8.003	7.994	8.021	VV	1938	28865	1.57%	0.033%
44	8.042	8.021	8.058	VV	2178	43226	2.36%	0.049%
45	8.080	8.058	8.092	VV	2257	41818	2.28%	0.048%
46	8.150	8.092	8.190	VV	3008	140162	7.64%	0.159%
47	8.232	8.190	8.254	VV	2454	87990	4.80%	0.100%
48	8.318	8.254	8.364	VV	8576	235601	12.84%	0.268%
49	8.383	8.364	8.395	VV	3823	62163	3.39%	0.071%
50	8.407	8.395	8.476	VV	3618	147596	8.04%	0.168%
51	8.519	8.476	8.527	VV	4233	96919	5.28%	0.110%
52	8.546	8.527	8.568	VV	5260	104531	5.70%	0.119%
53	8.611	8.568	8.633	VV	10403	227239	12.38%	0.258%
54	8.677	8.633	8.689	VV	9067	212827	11.60%	0.242%
55	8.694	8.689	8.718	VV	8011	110757	6.04%	0.126%
56	8.726	8.718	8.751	VV	4986	96223	5.24%	0.109%
57	8.775	8.751	8.793	VV	6454	134451	7.33%	0.153%
58	8.809	8.793	8.824	VV	6239	104751	5.71%	0.119%
59	8.843	8.824	8.864	VV	5948	130933	7.14%	0.149%
60	8.901	8.864	8.930	VV	10062	266928	14.55%	0.303%
61	8.947	8.930	8.967	VV	7591	142640	7.77%	0.162%
62	8.987	8.967	9.003	VV	6813	135459	7.38%	0.154%
63	9.023	9.003	9.035	VV	7603	130618	7.12%	0.148%
64	9.048	9.035	9.088	VV	8052	223107	12.16%	0.254%
65	9.110	9.088	9.120	VV	7018	123834	6.75%	0.141%
66	9.137	9.120	9.159	VV	7552	155610	8.48%	0.177%
67	9.184	9.159	9.197	VV	7866	158082	8.62%	0.180%
68	9.210	9.197	9.238	VV	7910	181289	9.88%	0.206%
69	9.285	9.238	9.314	VV	11577	416612	22.71%	0.474%
70	9.363	9.314	9.398	VV	16822	539824	29.42%	0.614%
71	9.431	9.398	9.483	VV	13880	534422	29.13%	0.607%
72	9.515	9.483	9.558	VV	10491	437390	23.84%	0.497%
73	9.589	9.558	9.625	VV	10494	396095	21.59%	0.450%
74	9.665	9.625	9.684	VV	11191	364983	19.89%	0.415%
75	9.713	9.684	9.741	VV	13359	406387	22.15%	0.462%
76	9.759	9.741	9.781	VV	13417	292645	15.95%	0.333%
77	9.808	9.781	9.820	VV	12374	281979	15.37%	0.320%
78	9.856	9.820	9.898	VV	13927	580016	31.61%	0.659%
79	9.939	9.898	9.964	VV	13481	507139	27.64%	0.576%

80	9.988	9.964	10.011	VV	rteres 14013	374922	20.43%	0.426%
81	10.030	10.011	10.047	VV	13750	293284	15.98%	0.333%
82	10.067	10.047	10.078	VV	14453	261101	14.23%	0.297%
83	10.100	10.078	10.114	VV	16423	326025	17.77%	0.371%
84	10.141	10.114	10.167	VV	35832	766746	41.79%	0.871%
85	10.224	10.167	10.258	VV	19981	976405	53.22%	1.110%
86	10.288	10.258	10.312	VV	20787	585430	31.91%	0.665%
87	10.342	10.312	10.361	VV	17510	493901	26.92%	0.561%
88	10.419	10.361	10.444	VV	20617	928557	50.61%	1.055%
89	10.490	10.444	10.504	VV	22141	720570	39.27%	0.819%
90	10.519	10.504	10.531	VV	23740	359345	19.58%	0.408%
91	10.563	10.531	10.589	VV	69904	1390272	75.77%	1.580%
92	10.607	10.589	10.641	VV	24790	699608	38.13%	0.795%
93	10.652	10.641	10.666	VV	20062	299806	16.34%	0.341%
94	10.689	10.666	10.707	VV	22718	520056	28.34%	0.591%
95	10.727	10.707	10.740	VV	23029	441681	24.07%	0.502%
96	10.764	10.740	10.786	VV	23015	598276	32.61%	0.680%
97	10.816	10.786	10.854	VV	24629	952547	51.91%	1.083%
98	10.886	10.854	10.928	VV	32386	1160184	63.23%	1.319%
99	10.968	10.928	10.985	VV	27361	858628	46.80%	0.976%
100	10.994	10.985	11.004	VV	25446	285270	15.55%	0.324%
101	11.020	11.004	11.033	VV	26178	436183	23.77%	0.496%
102	11.051	11.033	11.074	VV	26155	628447	34.25%	0.714%
103	11.081	11.074	11.098	VV	25759	356590	19.43%	0.405%
104	11.118	11.098	11.139	VV	27471	656717	35.79%	0.746%
105	11.156	11.139	11.174	VV	28012	571762	31.16%	0.650%
106	11.189	11.174	11.209	VV	29057	566735	30.89%	0.644%
107	11.218	11.209	11.241	VV	26355	498755	27.18%	0.567%
108	11.281	11.241	11.327	VV	51545	1686727	91.93%	1.917%
109	11.345	11.327	11.366	VV	26844	591065	32.21%	0.672%
110	11.392	11.366	11.404	VV	25748	582086	31.72%	0.662%
111	11.424	11.404	11.434	VV	25704	441735	24.08%	0.502%
112	11.463	11.434	11.474	VV	28318	657296	35.82%	0.747%
113	11.503	11.474	11.532	VV	30210	970725	52.91%	1.103%
114	11.555	11.532	11.574	VV	28554	677437	36.92%	0.770%
115	11.586	11.574	11.608	VV	28852	549043	29.92%	0.624%
116	11.680	11.608	11.715	VV	29253	1784285	97.25%	2.028%
117	11.741	11.715	11.780	VV	29198	1087367	59.26%	1.236%
118	11.800	11.780	11.811	VV	28685	509145	27.75%	0.579%
119	11.837	11.811	11.911	VV	37282	1773690	96.67%	2.016%
120	11.960	11.911	12.027	VV	28196	1834826	100.00%	2.085%
121	12.064	12.027	12.091	VV	26460	975829	53.18%	1.109%
122	12.131	12.091	12.143	VV	26298	791502	43.14%	0.900%
123	12.159	12.143	12.194	VV	27391	783795	42.72%	0.891%
124	12.220	12.194	12.255	VV	27659	963089	52.49%	1.095%
125	12.266	12.255	12.301	VV	25842	671895	36.62%	0.764%
126	12.351	12.301	12.391	VV	25342	1316537	71.75%	1.496%

					rteres			
127	12.417	12.391	12.444	VV	28064	823296	44.87%	0.936%
128	12.459	12.444	12.473	VV	25102	411973	22.45%	0.468%
129	12.496	12.473	12.521	VV	27248	732912	39.94%	0.833%
130	12.526	12.521	12.541	VV	24121	285780	15.58%	0.325%
131	12.556	12.541	12.572	VV	23659	439405	23.95%	0.499%
132	12.595	12.572	12.620	VV	24248	664363	36.21%	0.755%
133	12.637	12.620	12.664	VV	23768	590998	32.21%	0.672%
134	12.675	12.664	12.694	VV	22253	379010	20.66%	0.431%
135	12.707	12.694	12.723	VV	21651	366500	19.97%	0.417%
136	12.749	12.723	12.784	VV	23324	807822	44.03%	0.918%
137	12.790	12.784	12.804	VV	21852	255756	13.94%	0.291%
138	12.819	12.804	12.834	VV	21750	381336	20.78%	0.433%
139	12.856	12.834	12.894	VV	22227	765797	41.74%	0.870%
140	12.910	12.894	12.923	VV	22285	370021	20.17%	0.421%
141	12.939	12.923	12.957	VV	24466	461732	25.16%	0.525%
142	12.988	12.957	13.019	VV	25347	858391	46.78%	0.976%
143	13.030	13.019	13.087	VV	21446	828520	45.16%	0.942%
144	13.103	13.087	13.121	VV	21534	416710	22.71%	0.474%
145	13.165	13.121	13.191	VV	21635	871767	47.51%	0.991%
146	13.206	13.191	13.227	VV	19975	416113	22.68%	0.473%
147	13.240	13.227	13.253	VV	19234	295357	16.10%	0.336%
148	13.263	13.253	13.301	VV	19347	530105	28.89%	0.602%
149	13.332	13.301	13.356	VV	23692	689854	37.60%	0.784%
150	13.377	13.356	13.403	VV	20800	568941	31.01%	0.647%
151	13.415	13.403	13.429	VV	19538	294190	16.03%	0.334%
152	13.445	13.429	13.497	VV	19395	751447	40.95%	0.854%
153	13.533	13.497	13.563	VV	21052	759513	41.39%	0.863%
154	13.596	13.563	13.643	VV	20119	916767	49.96%	1.042%
155	13.658	13.643	13.666	VV	18172	243154	13.25%	0.276%
156	13.690	13.666	13.724	VV	19403	639179	34.84%	0.726%
157	13.746	13.724	13.762	VV	20048	432830	23.59%	0.492%
158	13.772	13.762	13.794	VV	19158	348494	18.99%	0.396%
159	13.817	13.794	13.865	VV	18082	724884	39.51%	0.824%
160	13.917	13.865	13.964	VV	23162	1166713	63.59%	1.326%
161	13.987	13.964	14.011	VV	19072	507235	27.64%	0.577%
162	14.021	14.011	14.034	VV	17593	236415	12.88%	0.269%
163	14.100	14.034	14.118	VV	19361	882538	48.10%	1.003%
164	14.138	14.118	14.147	VV	18368	317414	17.30%	0.361%
165	14.164	14.147	14.201	VV	18342	571739	31.16%	0.650%
166	14.217	14.201	14.231	VV	17719	304710	16.61%	0.346%
167	14.251	14.231	14.284	VV	18752	552855	30.13%	0.628%
168	14.307	14.284	14.342	VV	20644	646987	35.26%	0.735%
169	14.366	14.342	14.427	VV	18250	846773	46.15%	0.962%
170	14.453	14.427	14.551	VV	19957	1313381	71.58%	1.493%
171	14.569	14.551	14.597	VV	18004	446580	24.34%	0.508%
172	14.646	14.597	14.668	VV	17524	691115	37.67%	0.785%
173	14.683	14.668	14.734	VV	17126	644419	35.12%	0.732%
174	14.755	14.734	14.769	VV	15552	313966	17.11%	0.357%

175	14.790	14.769	14.814	VV	rteres 17190	423141	23.06%	0.481%
176	14.840	14.814	14.892	VV	18617	744658	40.58%	0.846%
177	14.906	14.892	14.958	VV	14210	527824	28.77%	0.600%
178	14.981	14.958	15.021	VV	16806	559583	30.50%	0.636%
179	15.030	15.021	15.081	VV	14990	484199	26.39%	0.550%
180	15.093	15.081	15.115	VV	12917	247918	13.51%	0.282%
181	15.138	15.115	15.147	VV	13006	231810	12.63%	0.263%
182	15.168	15.147	15.185	VV	13869	291630	15.89%	0.331%
183	15.201	15.185	15.212	VV	13774	212204	11.57%	0.241%
184	15.220	15.212	15.260	VV	13154	357967	19.51%	0.407%
185	15.271	15.260	15.288	VV	11525	183142	9.98%	0.208%
186	15.318	15.288	15.337	VV	14231	398226	21.70%	0.453%
187	15.354	15.337	15.416	VV	15631	554078	30.20%	0.630%
188	15.428	15.416	15.452	VV	9591	194125	10.58%	0.221%
189	15.485	15.452	15.582	VV	11700	749216	40.83%	0.852%
190	15.613	15.582	15.641	VV	10416	332599	18.13%	0.378%
191	15.662	15.641	15.672	VV	9919	178747	9.74%	0.203%
192	15.677	15.672	15.685	VV	9708	72965	3.98%	0.083%
193	15.694	15.685	15.721	VV	9494	193404	10.54%	0.220%
194	15.733	15.721	15.758	VV	8754	184795	10.07%	0.210%
195	15.801	15.758	15.820	VV	8588	304837	16.61%	0.346%
196	15.844	15.820	15.918	VV	10675	457513	24.93%	0.520%
197	15.933	15.918	15.949	VV	6238	112057	6.11%	0.127%
198	15.976	15.949	16.011	VV	8444	270131	14.72%	0.307%
199	16.025	16.011	16.076	VV	6927	248875	13.56%	0.283%
200	16.125	16.076	16.235	VV	8334	622980	33.95%	0.708%
201	16.247	16.235	16.261	VV	5569	85069	4.64%	0.097%
202	16.278	16.261	16.298	VV	5792	120505	6.57%	0.137%
203	16.319	16.298	16.371	VV	6423	221322	12.06%	0.252%
204	16.385	16.371	16.408	VV	4183	86185	4.70%	0.098%
205	16.447	16.408	16.483	VV	5224	202478	11.04%	0.230%
206	16.499	16.483	16.567	VV	4901	202389	11.03%	0.230%
207	16.581	16.567	16.593	VV	3966	60363	3.29%	0.069%
208	16.620	16.593	16.658	VV	4438	149910	8.17%	0.170%
209	16.667	16.658	16.687	VV	3305	51266	2.79%	0.058%
210	16.711	16.687	16.722	VV	3315	61965	3.38%	0.070%
211	16.741	16.722	16.761	VV	3574	75577	4.12%	0.086%
212	16.793	16.761	16.821	VV	3367	106661	5.81%	0.121%
213	16.835	16.821	16.851	VV	2106	34503	1.88%	0.039%
214	16.874	16.851	16.883	VV	2271	41369	2.25%	0.047%
215	16.905	16.883	16.938	VV	2934	79855	4.35%	0.091%
216	16.948	16.938	16.958	VV	2320	25662	1.40%	0.029%
217	16.965	16.958	17.016	VV	2563	71248	3.88%	0.081%
218	17.064	17.016	17.081	VV	2583	74536	4.06%	0.085%
219	17.093	17.081	17.106	VV	1868	25798	1.41%	0.029%
220	17.121	17.106	17.142	VV	1836	35130	1.91%	0.040%
221	17.157	17.142	17.167	VV	1644	21711	1.18%	0.025%

					rteres			
222	17.197	17.167	17.281	VV	1978	91730	5.00%	0.104%
223	17.340	17.281	17.394	VV	1722	71009	3.87%	0.081%
224	17.404	17.394	17.441	VV	710	14953	0.81%	0.017%
225	17.464	17.441	17.507	VV	721	22918	1.25%	0.026%
226	17.518	17.507	17.558	VV	776	18991	1.04%	0.022%
227	17.564	17.558	17.591	VV	763	13885	0.76%	0.016%
228	17.634	17.591	17.689	VV	1223	43807	2.39%	0.050%
229	17.763	17.721	17.819	VV	1386	40834	2.23%	0.046%
230	17.937	17.904	17.983	VV	586	16705	0.91%	0.019%
231	18.050	18.028	18.098	VV	1033	20351	1.11%	0.023%
232	18.128	18.098	18.151	VV	546	10209	0.56%	0.012%
233	18.194	18.151	18.221	VV	477	11466	0.62%	0.013%
234	18.325	18.255	18.371	VV	470	12543	0.68%	0.014%
235	18.457	18.408	18.511	PV	2249	43734	2.38%	0.050%
236	18.555	18.511	18.568	VV	532	10254	0.56%	0.012%
237	18.855	18.691	18.915	PV	943	31121	1.70%	0.035%
238	19.244	18.915	19.261	PV	962	33437	1.82%	0.038%
239	19.277	19.261	19.301	VV	794	10507	0.57%	0.012%
240	19.619	19.430	19.641	VV	365	12021	0.66%	0.014%
241	19.984	19.641	20.004	PB	551	78666	4.29%	0.089%
242	20.334	20.004	20.351	BV	6178	751693	40.97%	0.854%
243	20.389	20.351	20.398	VV	6089	166877	9.09%	0.190%
244	20.421	20.398	20.430	VV	6245	115909	6.32%	0.132%
245	20.457	20.430	20.481	VV	6710	197228	10.75%	0.224%
246	20.524	20.481	20.568	VV	6626	325713	17.75%	0.370%
247	20.618	20.568	20.631	VV	6066	216563	11.80%	0.246%
248	20.655	20.631	20.691	VV	6081	212573	11.59%	0.242%
249	20.704	20.691	20.726	VV	5801	119633	6.52%	0.136%
250	20.741	20.726	20.757	VV	5866	104237	5.68%	0.118%
251	20.776	20.757	20.788	VV	5686	102824	5.60%	0.117%
252	20.808	20.788	20.820	VV	5724	108329	5.90%	0.123%
253	21.183	21.138	21.228	VV	5125	263311	14.35%	0.299%
254	21.235	21.228	21.246	VV	4458	48086	2.62%	0.055%
255	21.255	21.246	21.278	VV	4379	79596	4.34%	0.090%
256	21.292	21.278	21.301	VV	3896	55251	3.01%	0.063%
					Sum of corrected areas:	87985067		

Aliphatic EPH 112423.M Tue Dec 12 04:35:40 2023