

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121423AL\
 Data File : FC065449.D
 Signal(s) : FID1A.ch
 Acq On : 14 Dec 2023 16:40
 Sample : 05803-01
 Misc :
 ALS Vial : 14 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	3.261	3.225	3.276	BV	1913	17285	0.21%	0.016%
2	3.291	3.276	3.328	VV	1141	19415	0.23%	0.018%
3	3.454	3.328	3.504	VV	2253	65965	0.80%	0.061%
4	3.581	3.504	3.595	VV	786	37032	0.45%	0.034%
5	3.691	3.595	3.768	VV	24362	389556	4.71%	0.358%
6	3.791	3.768	3.846	VV	16660	277597	3.36%	0.255%
7	3.865	3.846	3.964	VV	7351	204346	2.47%	0.188%
8	3.983	3.964	4.030	VV	2060	78377	0.95%	0.072%
9	4.101	4.030	4.118	VV	2320	107268	1.30%	0.099%
10	4.136	4.118	4.151	VV	2234	42225	0.51%	0.039%
11	4.177	4.151	4.206	VV	2275	72383	0.88%	0.067%
12	4.367	4.206	4.388	VV	2619	256053	3.10%	0.235%
13	4.519	4.388	4.533	VV	2705	222437	2.69%	0.204%
14	4.559	4.533	4.580	VV	2787	76217	0.92%	0.070%
15	5.053	4.580	5.088	VV	3423	916419	11.09%	0.842%
16	5.212	5.088	5.222	VV	3569	273358	3.31%	0.251%
17	5.281	5.222	5.298	VV	3624	160315	1.94%	0.147%
18	5.308	5.298	5.322	VV	3612	51864	0.63%	0.048%
19	5.395	5.322	5.434	VV	4404	255403	3.09%	0.235%
20	5.442	5.434	5.450	VV	3875	36822	0.45%	0.034%
21	5.467	5.450	5.481	VV	3834	71199	0.86%	0.065%
22	5.489	5.481	5.538	VV	3988	131646	1.59%	0.121%
23	5.581	5.538	5.618	VV	4008	188166	2.28%	0.173%
24	5.646	5.618	5.657	VV	4044	92727	1.12%	0.085%
25	5.781	5.657	5.798	VV	4116	339225	4.10%	0.312%
26	5.845	5.798	5.857	VV	4078	141272	1.71%	0.130%
27	6.088	5.857	6.121	VV	4714	672947	8.14%	0.619%
28	6.212	6.121	6.224	VV	4443	268997	3.26%	0.247%
29	6.282	6.224	6.295	VV	4608	191605	2.32%	0.176%
30	6.298	6.295	6.306	VV	4632	30067	0.36%	0.028%
31	6.374	6.306	6.420	VV	4636	309321	3.74%	0.284%

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32	6.447	6.420	6.478	VV	4544	154778	1.87%	0.142%
33	6.486	6.478	6.495	VV	4511	44564	0.54%	0.041%
34	6.556	6.495	6.581	VV	4540	234505	2.84%	0.216%
35	6.660	6.581	6.673	VV	4613	250387	3.03%	0.230%
36	6.693	6.673	6.721	VV	4699	130398	1.58%	0.120%
37	6.772	6.721	6.783	VV	4555	168131	2.03%	0.155%
38	6.825	6.783	6.851	VV	4751	189927	2.30%	0.175%
39	6.872	6.851	6.880	VV	4805	82491	1.00%	0.076%
40	6.896	6.880	6.912	VV	4815	91832	1.11%	0.084%
41	6.924	6.912	6.946	VV	4919	95565	1.16%	0.088%
42	6.969	6.946	6.978	VV	4739	91043	1.10%	0.084%
43	6.987	6.978	6.995	VV	4711	49554	0.60%	0.046%
44	7.024	6.995	7.038	VV	4738	119527	1.45%	0.110%
45	7.068	7.038	7.113	VV	4859	213592	2.58%	0.196%
46	7.155	7.113	7.175	VV	4822	174452	2.11%	0.160%
47	7.196	7.175	7.218	VV	4834	123456	1.49%	0.113%
48	7.234	7.218	7.265	VV	4776	131634	1.59%	0.121%
49	7.292	7.265	7.385	VV	5446	346867	4.20%	0.319%
50	7.397	7.385	7.430	VV	4618	123743	1.50%	0.114%
51	7.472	7.430	7.511	VV	4618	219824	2.66%	0.202%
52	7.518	7.511	7.527	VV	4512	43216	0.52%	0.040%
53	7.853	7.845	7.901	VV	6143	199271	2.41%	0.183%
54	7.907	7.901	7.955	VV	5730	176367	2.13%	0.162%
55	7.976	7.955	8.009	VV	5515	169043	2.05%	0.155%
56	8.066	8.009	8.092	VV	5422	259922	3.15%	0.239%
57	8.125	8.092	8.142	VV	7235	180203	2.18%	0.166%
58	8.157	8.142	8.198	VV	6591	181246	2.19%	0.167%
59	8.206	8.198	8.221	VV	4760	64694	0.78%	0.059%
60	8.251	8.221	8.262	VV	4615	111512	1.35%	0.103%
61	8.269	8.262	8.281	VV	4536	51400	0.62%	0.047%
62	8.309	8.281	8.335	VV	4580	143360	1.73%	0.132%
63	8.342	8.335	8.364	VV	4365	77327	0.94%	0.071%
64	8.402	8.364	8.438	VV	4593	189902	2.30%	0.175%
65	8.644	8.631	8.785	VV	8458	633006	7.66%	0.582%
66	8.798	8.785	8.858	VV	5475	232745	2.82%	0.214%
67	8.889	8.858	8.958	VV	5098	286015	3.46%	0.263%
68	8.977	8.958	9.098	VV	5119	355734	4.30%	0.327%
69	9.107	9.098	9.168	VV	3864	155500	1.88%	0.143%
70	9.179	9.168	9.192	VV	3514	50087	0.61%	0.046%
71	9.202	9.192	9.213	VV	3481	42104	0.51%	0.039%
72	9.220	9.213	9.238	VV	3411	51173	0.62%	0.047%
73	9.353	9.238	9.495	VV	3355	484977	5.87%	0.446%
74	9.531	9.495	9.565	VV	2913	117804	1.43%	0.108%
75	9.581	9.565	9.647	VV	2862	130088	1.57%	0.120%
76	9.673	9.647	9.727	VV	2725	122803	1.49%	0.113%
77	9.751	9.727	9.848	VV	3168	177491	2.15%	0.163%
78	9.858	9.848	9.867	VV	2185	24250	0.29%	0.022%
79	9.879	9.867	9.887	VV	2124	25061	0.30%	0.023%

80	9.919	9.887	9.959	VV	rteres 2126	88686	1.07%	0.082%
81	10.022	9.959	10.051	VV	2016	107779	1.30%	0.099%
82	10.099	10.051	10.111	VV	1989	68557	0.83%	0.063%
83	10.133	10.111	10.162	VV	2234	60060	0.73%	0.055%
84	10.223	10.162	10.261	VV	2335	119317	1.44%	0.110%
85	10.279	10.261	10.342	VV	2031	86107	1.04%	0.079%
86	10.366	10.342	10.387	VV	1633	42592	0.52%	0.039%
87	10.411	10.387	10.435	VV	1767	46337	0.56%	0.043%
88	10.487	10.435	10.531	VV	2444	97978	1.19%	0.090%
89	10.554	10.531	10.583	VV	1812	46528	0.56%	0.043%
90	10.595	10.583	10.673	VV	1386	66672	0.81%	0.061%
91	10.705	10.673	10.775	VV	1323	67727	0.82%	0.062%
92	10.829	10.775	10.848	VV	1206	46408	0.56%	0.043%
93	10.890	10.848	10.922	VV	1898	61401	0.74%	0.056%
94	10.938	10.922	10.970	VV	1214	31346	0.38%	0.029%
95	10.984	10.970	11.021	VV	1065	27568	0.33%	0.025%
96	11.116	11.041	11.148	VV	1841	59473	0.72%	0.055%
97	11.186	11.148	11.250	VV	1973	54593	0.66%	0.050%
98	11.275	11.250	11.304	VV	1158	23708	0.29%	0.022%
99	11.339	11.322	11.361	VV	746	13679	0.17%	0.013%
100	11.380	11.361	11.418	VV	526	13686	0.17%	0.013%
101	11.500	11.438	11.611	VV	721008	8263859	100.00%	7.597%
102	11.636	11.611	11.715	VV	1286	59537	0.72%	0.055%
103	11.788	11.766	11.815	VV	613	13868	0.17%	0.013%
104	11.851	11.815	11.901	VV	1498	33151	0.40%	0.030%
105	11.947	11.931	12.024	VV	541	15058	0.18%	0.014%
106	12.106	12.024	12.185	PV	4934	101008	1.22%	0.093%
107	12.219	12.185	12.273	VV	971	31812	0.38%	0.029%
108	12.300	12.273	12.341	VV	629	16322	0.20%	0.015%
109	12.488	12.391	12.512	VV	1938	43733	0.53%	0.040%
110	12.595	12.563	12.655	VV	1076	29227	0.35%	0.027%
111	12.932	12.857	13.054	VV	507891	6156526	74.50%	5.660%
112	13.064	13.054	13.074	VV	1099	11310	0.14%	0.010%
113	13.095	13.074	13.115	VV	2506	37711	0.46%	0.035%
114	13.142	13.115	13.171	VV	1028	30916	0.37%	0.028%
115	13.193	13.171	13.210	VV	1057	20372	0.25%	0.019%
116	13.226	13.210	13.240	VV	871	13265	0.16%	0.012%
117	13.252	13.240	13.294	VV	698	13194	0.16%	0.012%
118	13.362	13.324	13.423	VV	892	31087	0.38%	0.029%
119	13.501	13.455	13.541	VV	705	24068	0.29%	0.022%
120	13.633	13.563	13.648	PV	1520	31241	0.38%	0.029%
121	13.676	13.648	13.717	VV	3475	75698	0.92%	0.070%
122	13.735	13.717	13.774	VV	890	21072	0.25%	0.019%
123	13.809	13.774	13.849	VV	736	18771	0.23%	0.017%
124	13.893	13.849	13.956	VV	572	17915	0.22%	0.016%
125	14.112	13.982	14.148	VV	1673	55154	0.67%	0.051%
126	14.181	14.148	14.214	VV	1599	29229	0.35%	0.027%

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127	14.238	14.214	14.268	VV	2960	41092	0.50%	0.038%
128	14.295	14.268	14.338	VV	1831	41439	0.50%	0.038%
129	14.355	14.338	14.376	VV	957	14953	0.18%	0.014%
130	14.455	14.418	14.465	PV	690	14584	0.18%	0.013%
131	14.487	14.465	14.513	VV	992	16205	0.20%	0.015%
132	14.552	14.513	14.570	VV	1227	21283	0.26%	0.020%
133	14.639	14.599	14.664	VV	900	22805	0.28%	0.021%
134	14.707	14.664	14.721	VV	1081	23134	0.28%	0.021%
135	14.778	14.749	14.799	VV	3518	54639	0.66%	0.050%
136	14.820	14.799	14.848	VV	2235	46340	0.56%	0.043%
137	14.873	14.848	14.885	VV	1706	28812	0.35%	0.026%
138	14.902	14.885	14.937	VV	1336	28537	0.35%	0.026%
139	14.971	14.937	14.991	VV	913	21220	0.26%	0.020%
140	15.089	15.001	15.098	VV	967	34171	0.41%	0.031%
141	15.171	15.115	15.267	VV	10170	347540	4.21%	0.319%
142	15.292	15.267	15.332	VV	4416	86680	1.05%	0.080%
143	15.355	15.332	15.390	VV	2939	54252	0.66%	0.050%
144	15.413	15.390	15.461	VV	2201	64388	0.78%	0.059%
145	15.499	15.461	15.518	VV	1495	36205	0.44%	0.033%
146	15.554	15.518	15.577	VV	1687	47076	0.57%	0.043%
147	15.611	15.577	15.626	VV	1871	43534	0.53%	0.040%
148	15.634	15.626	15.655	VV	1779	26213	0.32%	0.024%
149	15.697	15.655	15.726	VV	2369	72553	0.88%	0.067%
150	15.754	15.726	15.766	VV	2411	50017	0.61%	0.046%
151	15.790	15.766	15.818	VV	5787	110593	1.34%	0.102%
152	15.824	15.818	15.832	VV	2503	20770	0.25%	0.019%
153	15.853	15.832	15.907	VV	3240	111025	1.34%	0.102%
154	15.922	15.907	15.946	VV	2204	48268	0.58%	0.044%
155	15.975	15.946	16.001	VV	3415	91123	1.10%	0.084%
156	16.012	16.001	16.031	VV	2835	48926	0.59%	0.045%
157	16.064	16.031	16.073	VV	4161	87908	1.06%	0.081%
158	16.085	16.073	16.096	VV	4415	54784	0.66%	0.050%
159	16.111	16.096	16.158	VV	3960	132990	1.61%	0.122%
160	16.221	16.158	16.247	VV	4870	220873	2.67%	0.203%
161	16.272	16.247	16.311	VV	8571	214575	2.60%	0.197%
162	16.354	16.311	16.374	VV	6630	216013	2.61%	0.199%
163	16.420	16.374	16.446	VV	7401	272884	3.30%	0.251%
164	16.475	16.446	16.492	VV	6646	163590	1.98%	0.150%
165	16.506	16.492	16.551	VV	5993	188361	2.28%	0.173%
166	16.585	16.551	16.610	VV	6248	202623	2.45%	0.186%
167	16.634	16.610	16.654	VV	6000	149762	1.81%	0.138%
168	16.743	16.654	16.764	VV	13266	575524	6.96%	0.529%
169	16.783	16.764	16.809	VV	13598	282403	3.42%	0.260%
170	16.821	16.809	16.846	VV	8431	169119	2.05%	0.155%
171	16.863	16.846	16.876	VV	7344	121889	1.47%	0.112%
172	16.902	16.876	16.914	VV	8791	180751	2.19%	0.166%
173	16.924	16.914	16.938	VV	8904	121528	1.47%	0.112%
174	16.967	16.938	16.996	VV	9199	287622	3.48%	0.264%

175	17.046	16.996	17.061	VV	rteres 9924	341471	4.13%	0.314%
176	17.137	17.061	17.162	VV	11787	599135	7.25%	0.551%
177	17.187	17.162	17.204	VV	14598	304343	3.68%	0.280%
178	17.215	17.204	17.231	VV	11553	169496	2.05%	0.156%
179	17.246	17.231	17.263	VV	11480	201930	2.44%	0.186%
180	17.288	17.263	17.324	VV	11589	376137	4.55%	0.346%
181	17.354	17.324	17.381	VV	11520	346825	4.20%	0.319%
182	17.387	17.381	17.401	VV	10218	119268	1.44%	0.110%
183	17.415	17.401	17.427	VV	9844	146532	1.77%	0.135%
184	17.443	17.427	17.461	VV	10157	199251	2.41%	0.183%
185	17.466	17.461	17.471	VV	10417	58541	0.71%	0.054%
186	17.478	17.471	17.494	VV	10577	136527	1.65%	0.126%
187	17.515	17.494	17.534	VV	12576	278812	3.37%	0.256%
188	17.587	17.534	17.597	VV	15682	491296	5.95%	0.452%
189	17.618	17.597	17.649	VV	19590	480315	5.81%	0.442%
190	17.658	17.649	17.676	VV	11370	173103	2.09%	0.159%
191	17.715	17.676	17.728	VV	13323	365338	4.42%	0.336%
192	17.756	17.728	17.818	VV	21013	801986	9.70%	0.737%
193	17.828	17.818	17.858	VV	12524	287731	3.48%	0.265%
194	17.861	17.858	17.874	VV	12038	116119	1.41%	0.107%
195	17.906	17.874	17.918	VV	13906	328061	3.97%	0.302%
196	17.936	17.918	17.947	VV	14908	245380	2.97%	0.226%
197	17.958	17.947	17.968	VV	15014	174373	2.11%	0.160%
198	17.998	17.968	18.021	VV	20088	555374	6.72%	0.511%
199	18.040	18.021	18.059	VV	19803	401110	4.85%	0.369%
200	18.117	18.059	18.172	VV	24209	1259309	15.24%	1.158%
201	18.190	18.172	18.211	VV	15188	343165	4.15%	0.315%
202	18.243	18.211	18.264	VV	15368	453835	5.49%	0.417%
203	18.280	18.264	18.291	VV	14664	236166	2.86%	0.217%
204	18.322	18.291	18.383	VV	20431	914923	11.07%	0.841%
205	18.447	18.383	18.472	VV	21017	921409	11.15%	0.847%
206	18.482	18.472	18.501	VV	16791	270176	3.27%	0.248%
207	18.543	18.501	18.571	VV	23631	791077	9.57%	0.727%
208	18.589	18.571	18.611	VV	22814	473256	5.73%	0.435%
209	18.623	18.611	18.638	VV	18311	277254	3.36%	0.255%
210	18.720	18.638	18.748	VV	19290	1182923	14.31%	1.087%
211	18.768	18.748	18.783	VV	19434	380220	4.60%	0.350%
212	18.847	18.783	18.902	VV	27632	1644529	19.90%	1.512%
213	18.941	18.902	18.975	VV	23033	925773	11.20%	0.851%
214	19.045	18.975	19.088	VV	22853	1458068	17.64%	1.340%
215	19.098	19.088	19.121	VV	22654	444156	5.37%	0.408%
216	19.136	19.121	19.164	VV	22930	567578	6.87%	0.522%
217	19.237	19.164	19.271	VV	29469	1603340	19.40%	1.474%
218	19.285	19.271	19.302	VV	24990	457076	5.53%	0.420%
219	19.342	19.302	19.370	VV	28342	1067429	12.92%	0.981%
220	19.399	19.370	19.419	VV	27050	773683	9.36%	0.711%
221	19.439	19.419	19.450	VV	26910	486335	5.89%	0.447%

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222	19.471	19.450	19.481	VV	27260	511416	6.19%	0.470%
223	19.507	19.481	19.538	VV	28211	941850	11.40%	0.866%
224	19.614	19.538	19.627	VV	33419	1656639	20.05%	1.523%
225	19.662	19.627	19.678	VV	33066	996791	12.06%	0.916%
226	19.757	19.678	19.830	VV	38293	3208284	38.82%	2.949%
227	19.863	19.830	19.907	VV	37000	1632852	19.76%	1.501%
228	19.924	19.907	19.941	VV	35925	703554	8.51%	0.647%
229	19.964	19.941	20.004	VV	39809	1402472	16.97%	1.289%
230	20.027	20.004	20.061	VV	40321	1288637	15.59%	1.185%
231	20.101	20.061	20.111	VV	40268	1168054	14.13%	1.074%
232	20.128	20.111	20.148	VV	42742	902781	10.92%	0.830%
233	20.161	20.148	20.175	VV	42979	661215	8.00%	0.608%
234	20.188	20.175	20.215	VV	41857	981855	11.88%	0.903%
235	20.230	20.215	20.248	VV	41914	821516	9.94%	0.755%
236	20.263	20.248	20.280	VV	43127	797837	9.65%	0.733%
237	20.323	20.280	20.338	VV	47205	1550429	18.76%	1.425%
238	20.349	20.338	20.397	VV	45438	1596710	19.32%	1.468%
239	20.412	20.397	20.424	VV	44945	702086	8.50%	0.645%
240	20.438	20.424	20.471	VV	45098	1235749	14.95%	1.136%
241	20.482	20.471	20.500	VV	43835	747255	9.04%	0.687%
242	20.545	20.500	20.571	VV	43340	1806005	21.85%	1.660%
243	20.592	20.571	20.610	VV	42368	952288	11.52%	0.875%
244	20.637	20.610	20.651	VV	41553	1010327	12.23%	0.929%
245	20.684	20.651	20.793	VV	43753	3397749	41.12%	3.124%
246	20.803	20.793	20.808	VV	38753	357600	4.33%	0.329%
247	20.823	20.808	20.852	VV	39481	1003368	12.14%	0.922%
248	20.867	20.852	20.894	VV	38294	956038	11.57%	0.879%
249	20.902	20.894	20.960	VV	37111	1442088	17.45%	1.326%
250	20.970	20.960	21.018	VV	36497	1227374	14.85%	1.128%
251	21.025	21.018	21.036	VV	35610	381289	4.61%	0.351%
252	21.046	21.036	21.058	VV	35428	461751	5.59%	0.424%
253	21.065	21.058	21.071	VV	35501	280197	3.39%	0.258%
254	21.102	21.071	21.131	VV	37107	1272922	15.40%	1.170%
255	21.145	21.131	21.168	VV	34490	751349	9.09%	0.691%
256	21.185	21.168	21.204	VV	34027	732018	8.86%	0.673%
257	21.213	21.204	21.286	VV	33889	1591312	19.26%	1.463%
258	21.298	21.286	21.317	VV	32531	604807	7.32%	0.556%
259	21.331	21.317	21.344	VV	32184	514401	6.22%	0.473%
260	21.353	21.344	21.408	VV	32561	1182061	14.30%	1.087%
261	21.417	21.408	21.451	VV	31035	785586	9.51%	0.722%
262	21.466	21.451	21.501	VV	30574	880568	10.66%	0.810%
263	21.516	21.501	21.527	VV	30099	453689	5.49%	0.417%
264	21.564	21.527	21.604	VV	31848	1373998	16.63%	1.263%
265	21.613	21.604	21.630	VV	28755	449893	5.44%	0.414%
266	21.646	21.630	21.656	VV	28320	432359	5.23%	0.397%
267	21.676	21.656	21.701	VBA	28012	833065	10.08%	0.766%

Sum of corrected areas: 108779172

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Aliphatic EPH 112423.M Fri Dec 15 05:21:57 2023