

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112023AL\
 Data File : FC065242.D
 Signal(s) : FID1A.ch
 Acq On : 20 Nov 2023 22:27
 Sample : 05449-18
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.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	3.998	3.981	4.041	VV	1352	23430	1.10%	0.052%
2	4.114	4.079	4.123	VV	551	11965	0.56%	0.027%
3	4.143	4.123	4.180	VV	1588	28742	1.35%	0.064%
4	4.206	4.180	4.240	VV	647	20129	0.95%	0.045%
5	4.313	4.240	4.330	VV	821	37582	1.77%	0.084%
6	4.372	4.344	4.412	VV	1629	44704	2.11%	0.100%
7	4.438	4.412	4.448	VV	1094	21658	1.02%	0.048%
8	4.480	4.448	4.500	VV	1424	35029	1.65%	0.078%
9	4.533	4.500	4.558	VV	2789	54710	2.58%	0.122%
10	4.588	4.558	4.602	VV	2567	45200	2.13%	0.101%
11	4.618	4.602	4.668	VV	3727	73010	3.44%	0.163%
12	4.734	4.668	4.751	VV	1603	68581	3.23%	0.153%
13	4.760	4.751	4.793	VV	1416	34417	1.62%	0.077%
14	4.861	4.793	4.884	VV	1498	77073	3.63%	0.172%
15	4.916	4.884	4.937	VV	1922	52034	2.45%	0.116%
16	4.994	4.937	5.030	VV	8395	170802	8.05%	0.381%
17	5.051	5.030	5.076	VV	3234	62708	2.95%	0.140%
18	5.101	5.076	5.124	VV	1976	52257	2.46%	0.117%
19	5.187	5.124	5.211	VV	2164	97742	4.60%	0.218%
20	5.228	5.211	5.249	VV	2047	43535	2.05%	0.097%
21	5.278	5.249	5.291	VV	1968	47656	2.24%	0.106%
22	5.297	5.291	5.316	VV	1966	29400	1.38%	0.066%
23	5.363	5.316	5.378	VV	2178	74285	3.50%	0.166%
24	5.405	5.378	5.420	VV	2684	58645	2.76%	0.131%
25	5.439	5.420	5.478	VV	4774	103121	4.86%	0.230%
26	5.495	5.478	5.551	VV	2691	101196	4.77%	0.226%
27	5.578	5.551	5.624	VV	2502	100513	4.73%	0.224%
28	5.692	5.624	5.721	VV	2521	130269	6.14%	0.291%
29	5.744	5.721	5.769	VV	2467	66498	3.13%	0.148%
30	5.783	5.769	5.827	VV	2415	80646	3.80%	0.180%
31	5.854	5.827	5.881	VV	2379	73759	3.47%	0.165%

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32	5.956	5.881	5.972	VV	2526	129457	6.10%	0.289%
33	5.998	5.972	6.015	VV	2689	64841	3.05%	0.145%
34	6.038	6.015	6.069	VV	3540	89219	4.20%	0.199%
35	6.098	6.069	6.122	VV	2923	82781	3.90%	0.185%
36	6.168	6.122	6.198	VV	2931	121001	5.70%	0.270%
37	6.211	6.198	6.234	VV	2648	56303	2.65%	0.126%
38	6.282	6.234	6.346	VV	2789	175497	8.27%	0.392%
39	6.378	6.346	6.438	VV	11306	255640	12.04%	0.571%
40	6.457	6.438	6.477	VV	3746	76578	3.61%	0.171%
41	6.493	6.477	6.506	VV	3239	50935	2.40%	0.114%
42	6.524	6.506	6.545	VV	4433	81739	3.85%	0.183%
43	6.558	6.545	6.578	VV	3296	60892	2.87%	0.136%
44	6.596	6.578	6.621	VV	3586	75869	3.57%	0.169%
45	6.638	6.621	6.658	VV	2667	57062	2.69%	0.127%
46	6.697	6.658	6.715	VV	2737	89734	4.23%	0.200%
47	6.736	6.715	6.758	VV	2859	69037	3.25%	0.154%
48	6.815	6.758	6.847	VV	3630	148936	7.02%	0.333%
49	6.868	6.847	6.902	VV	3984	109398	5.15%	0.244%
50	6.918	6.902	6.957	VV	3689	109626	5.16%	0.245%
51	6.993	6.957	7.016	VV	4767	127225	5.99%	0.284%
52	7.033	7.016	7.056	VV	3222	70439	3.32%	0.157%
53	7.074	7.056	7.118	VV	3233	104590	4.93%	0.234%
54	7.154	7.118	7.191	VV	7187	162974	7.68%	0.364%
55	7.229	7.191	7.246	VV	3206	97951	4.61%	0.219%
56	7.263	7.246	7.275	VV	3227	50606	2.38%	0.113%
57	7.296	7.275	7.318	VV	3164	77975	3.67%	0.174%
58	7.329	7.318	7.340	VV	2845	38331	1.81%	0.086%
59	7.357	7.340	7.371	VV	3307	54143	2.55%	0.121%
60	7.387	7.371	7.424	VV	3359	90793	4.28%	0.203%
61	7.467	7.424	7.487	VV	2760	98241	4.63%	0.219%
62	7.503	7.487	7.530	VV	2517	61191	2.88%	0.137%
63	7.555	7.530	7.583	VV	4258	92968	4.38%	0.208%
64	7.657	7.583	7.688	VV	2661	154666	7.29%	0.345%
65	7.720	7.688	7.736	VV	2698	70042	3.30%	0.156%
66	7.751	7.736	7.760	VV	2555	35635	1.68%	0.080%
67	7.774	7.760	7.797	VV	2716	54014	2.54%	0.121%
68	7.817	7.797	7.838	VV	2539	58068	2.74%	0.130%
69	7.863	7.838	7.894	VV	3199	86371	4.07%	0.193%
70	7.917	7.894	7.939	VV	4552	84902	4.00%	0.190%
71	7.948	7.939	7.967	VV	2366	38690	1.82%	0.086%
72	7.985	7.967	8.003	VV	2371	46576	2.19%	0.104%
73	8.019	8.003	8.061	VV	2300	74138	3.49%	0.166%
74	8.075	8.061	8.095	VV	2246	43247	2.04%	0.097%
75	8.112	8.095	8.124	VV	2160	37379	1.76%	0.083%
76	8.128	8.124	8.144	VV	2118	24976	1.18%	0.056%
77	8.165	8.144	8.234	VV	4148	138046	6.50%	0.308%
78	8.273	8.234	8.295	VV	2586	83276	3.92%	0.186%
79	8.312	8.295	8.336	VV	2324	51631	2.43%	0.115%

80	8.356	8.336	8.375	VV	rteres 2401	47326	2.23%	0.106%
81	8.393	8.375	8.438	VV	2537	71158	3.35%	0.159%
82	8.451	8.438	8.474	VV	1686	35399	1.67%	0.079%
83	8.504	8.474	8.641	VV	12782	636420	29.98%	1.421%
84	8.649	8.641	8.683	VV	3944	93869	4.42%	0.210%
85	8.701	8.683	8.748	VV	4430	136725	6.44%	0.305%
86	8.760	8.748	8.784	VV	3066	59456	2.80%	0.133%
87	8.810	8.784	8.834	VV	2810	75604	3.56%	0.169%
88	8.880	8.834	8.901	VV	3932	113948	5.37%	0.254%
89	8.917	8.901	8.951	VV	3456	87510	4.12%	0.195%
90	8.994	8.951	9.033	VV	6180	196093	9.24%	0.438%
91	9.066	9.033	9.096	VV	3422	96752	4.56%	0.216%
92	9.115	9.096	9.146	VV	2443	63992	3.01%	0.143%
93	9.214	9.146	9.239	VV	1877	98039	4.62%	0.219%
94	9.276	9.239	9.305	VV	2102	72930	3.44%	0.163%
95	9.344	9.305	9.384	VV	2939	88993	4.19%	0.199%
96	9.418	9.384	9.431	VV	1519	40326	1.90%	0.090%
97	9.440	9.431	9.462	VV	1435	24838	1.17%	0.055%
98	9.487	9.462	9.521	VV	1834	49356	2.33%	0.110%
99	9.540	9.521	9.625	VV	1523	73255	3.45%	0.164%
100	9.635	9.625	9.654	VV	1009	16466	0.78%	0.037%
101	9.683	9.654	9.705	VV	1193	32733	1.54%	0.073%
102	9.716	9.705	9.738	VV	1112	20869	0.98%	0.047%
103	9.759	9.738	9.796	VV	2119	49004	2.31%	0.109%
104	9.833	9.796	9.848	VV	1268	35479	1.67%	0.079%
105	9.852	9.848	9.891	VV	1240	28264	1.33%	0.063%
106	9.901	9.891	9.913	VV	1045	12549	0.59%	0.028%
107	9.927	9.913	9.951	VV	948	19640	0.93%	0.044%
108	9.963	9.951	9.974	VV	797	10509	0.50%	0.023%
109	10.034	9.974	10.046	VV	1024	36763	1.73%	0.082%
110	10.073	10.046	10.091	VV	1279	28138	1.33%	0.063%
111	10.101	10.091	10.113	VV	1015	12292	0.58%	0.027%
112	10.146	10.113	10.168	VV	1606	41189	1.94%	0.092%
113	10.179	10.168	10.206	VV	1302	25229	1.19%	0.056%
114	10.232	10.206	10.251	VV	1093	26792	1.26%	0.060%
115	10.261	10.251	10.272	VV	963	11503	0.54%	0.026%
116	10.286	10.272	10.320	VV	970	23847	1.12%	0.053%
117	10.352	10.320	10.364	VV	1264	25685	1.21%	0.057%
118	10.383	10.364	10.406	VV	1209	26002	1.22%	0.058%
119	10.429	10.406	10.451	VV	1437	30435	1.43%	0.068%
120	10.495	10.451	10.528	VV	1585	53061	2.50%	0.118%
121	10.564	10.528	10.587	VV	1691	47012	2.21%	0.105%
122	10.615	10.587	10.668	VV	2596	66905	3.15%	0.149%
123	10.706	10.668	10.754	VV	1011	42201	1.99%	0.094%
124	10.776	10.754	10.791	VV	823	16157	0.76%	0.036%
125	10.811	10.791	10.840	VV	1015	22998	1.08%	0.051%
126	10.855	10.840	10.870	VV	793	12693	0.60%	0.028%

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127	10.882	10.870	10.894	VV	907	11735	0.55%	0.026%
128	10.912	10.894	10.931	VV	1437	22938	1.08%	0.051%
129	10.945	10.931	10.960	VV	716	10769	0.51%	0.024%
130	10.985	10.960	11.044	VV	648	26490	1.25%	0.059%
131	11.124	11.070	11.165	VV	1320	37909	1.79%	0.085%
132	11.191	11.165	11.220	VV	1683	29550	1.39%	0.066%
133	11.280	11.220	11.328	VV	1492	46889	2.21%	0.105%
134	11.414	11.362	11.441	VV	768	23311	1.10%	0.052%
135	11.501	11.441	11.534	VV	987	34083	1.61%	0.076%
136	11.545	11.534	11.564	VV	728	11863	0.56%	0.026%
137	11.577	11.564	11.611	VV	1044	20589	0.97%	0.046%
138	11.651	11.611	11.687	VV	783	25984	1.22%	0.058%
139	11.710	11.687	11.728	VV	699	12416	0.58%	0.028%
140	11.848	11.728	11.917	VV	1536	96871	4.56%	0.216%
141	11.955	11.917	11.969	VV	709	18554	0.87%	0.041%
142	11.987	11.969	12.002	VV	923	14301	0.67%	0.032%
143	12.011	12.002	12.034	VV	742	10636	0.50%	0.024%
144	12.071	12.034	12.113	VV	1617	43543	2.05%	0.097%
145	12.135	12.113	12.191	VV	713	23965	1.13%	0.054%
146	12.229	12.191	12.240	VV	582	14542	0.69%	0.032%
147	12.265	12.240	12.295	VV	734	20559	0.97%	0.046%
148	12.352	12.295	12.394	VV	2437	56752	2.67%	0.127%
149	12.431	12.394	12.474	VV	713	21967	1.03%	0.049%
150	12.495	12.474	12.574	VV	1394	34445	1.62%	0.077%
151	12.773	12.723	12.799	VV	441	13532	0.64%	0.030%
152	12.936	12.881	13.077	VV	148940	1983694	93.45%	4.429%
153	13.103	13.077	13.144	VV	1465	43767	2.06%	0.098%
154	13.156	13.144	13.195	VV	1163	28927	1.36%	0.065%
155	13.219	13.195	13.244	VV	749	20949	0.99%	0.047%
156	13.259	13.244	13.277	VV	724	12622	0.59%	0.028%
157	13.315	13.277	13.335	VV	996	27535	1.30%	0.061%
158	13.387	13.335	13.415	VV	1146	41927	1.98%	0.094%
159	13.426	13.415	13.473	VV	661	18839	0.89%	0.042%
160	13.483	13.473	13.509	VV	580	11274	0.53%	0.025%
161	13.533	13.509	13.570	VV	943	24264	1.14%	0.054%
162	13.599	13.570	13.614	VV	917	19672	0.93%	0.044%
163	13.630	13.614	13.654	VV	861	16149	0.76%	0.036%
164	13.687	13.654	13.751	VV	1931	52448	2.47%	0.117%
165	13.773	13.751	13.802	VV	587	14244	0.67%	0.032%
166	13.824	13.802	13.868	VV	579	15565	0.73%	0.035%
167	13.914	13.868	13.940	VV	865	23595	1.11%	0.053%
168	13.977	13.960	13.996	VV	694	13232	0.62%	0.030%
169	14.007	13.996	14.031	VV	564	10221	0.48%	0.023%
170	14.091	14.031	14.104	VV	658	23890	1.13%	0.053%
171	14.130	14.104	14.142	VV	1087	19683	0.93%	0.044%
172	14.148	14.142	14.201	VV	967	27660	1.30%	0.062%
173	14.249	14.223	14.277	VV	2159	40532	1.91%	0.090%
174	14.304	14.277	14.321	VV	849	18784	0.88%	0.042%

175	14.377	14.339	14.431	VV	rteres 982	38811	1.83%	0.087%
176	14.448	14.431	14.470	VV	681	13095	0.62%	0.029%
177	14.496	14.470	14.511	VV	864	16893	0.80%	0.038%
178	14.553	14.511	14.576	VV	869	27765	1.31%	0.062%
179	14.595	14.576	14.621	VV	830	15982	0.75%	0.036%
180	14.690	14.655	14.717	VV	730	19334	0.91%	0.043%
181	14.784	14.717	14.881	VV	3482	89537	4.22%	0.200%
182	14.904	14.881	14.928	VV	540	10978	0.52%	0.025%
183	15.028	15.000	15.101	VV	431	14110	0.66%	0.032%
184	15.303	15.244	15.407	VV	3473	82930	3.91%	0.185%
185	15.506	15.487	15.548	VV	974	12602	0.59%	0.028%
186	15.623	15.584	15.634	VV	837	18882	0.89%	0.042%
187	15.672	15.662	15.725	VV	609	13908	0.66%	0.031%
188	15.800	15.725	15.833	VV	3819	73853	3.48%	0.165%
189	15.847	15.833	15.872	VV	802	13214	0.62%	0.030%
190	15.976	15.947	16.024	PV	620	16289	0.77%	0.036%
191	16.111	16.057	16.144	VV	732	23171	1.09%	0.052%
192	16.154	16.144	16.201	VV	581	11374	0.54%	0.025%
193	16.280	16.201	16.354	PV	3898	76501	3.60%	0.171%
194	16.441	16.388	16.461	VV	721	21609	1.02%	0.048%
195	16.506	16.461	16.548	VV	780	32914	1.55%	0.073%
196	16.579	16.548	16.623	VV	936	33068	1.56%	0.074%
197	16.628	16.623	16.654	VV	794	12659	0.60%	0.028%
198	16.669	16.654	16.684	VV	659	10791	0.51%	0.024%
199	16.744	16.684	16.821	VV	4048	118660	5.59%	0.265%
200	16.831	16.821	16.848	VV	803	12879	0.61%	0.029%
201	16.868	16.848	16.886	VV	805	16591	0.78%	0.037%
202	16.913	16.901	16.953	VV	689	18489	0.87%	0.041%
203	16.972	16.953	17.001	VV	837	15007	0.71%	0.034%
204	17.193	17.160	17.240	PV	3745	63030	2.97%	0.141%
205	17.415	17.240	17.429	VV	1538	112117	5.28%	0.250%
206	17.469	17.429	17.489	VV	1833	58337	2.75%	0.130%
207	17.555	17.489	17.571	VV	2054	90831	4.28%	0.203%
208	17.626	17.571	17.673	VV	4366	141905	6.68%	0.317%
209	17.699	17.673	17.713	VV	1946	41926	1.98%	0.094%
210	17.759	17.713	17.781	VV	3504	104703	4.93%	0.234%
211	17.790	17.781	17.878	VV	2927	132368	6.24%	0.296%
212	17.904	17.878	17.928	VV	2004	57236	2.70%	0.128%
213	17.935	17.928	17.948	VV	1993	22823	1.08%	0.051%
214	17.958	17.948	17.980	VV	1827	33813	1.59%	0.075%
215	18.049	17.980	18.083	VV	4411	146218	6.89%	0.326%
216	18.125	18.083	18.148	VV	2964	88403	4.16%	0.197%
217	18.183	18.148	18.220	VV	2445	101856	4.80%	0.227%
218	18.329	18.220	18.362	VV	4148	289655	13.64%	0.647%
219	18.456	18.362	18.531	VV	6253	495810	23.36%	1.107%
220	18.541	18.531	18.578	VV	4710	119870	5.65%	0.268%
221	18.590	18.578	18.631	VV	4276	126992	5.98%	0.284%

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222	18.640	18.631	18.652	VV	3776	46727	2.20%	0.104%
223	18.853	18.652	18.914	VV	8271	871377	41.05%	1.946%
224	18.941	18.914	18.954	VV	6257	146799	6.92%	0.328%
225	18.966	18.954	18.974	VV	6077	72645	3.42%	0.162%
226	19.055	18.974	19.081	VV	7634	451658	21.28%	1.008%
227	19.128	19.081	19.136	VV	7743	248155	11.69%	0.554%
228	19.246	19.136	19.331	VV	11213	1070269	50.42%	2.390%
229	19.505	19.331	19.521	VV	12879	1201609	56.60%	2.683%
230	19.540	19.521	19.579	VV	13054	443921	20.91%	0.991%
231	19.646	19.579	19.664	VV	14786	718118	33.83%	1.603%
232	19.675	19.664	19.688	VV	14078	199055	9.38%	0.444%
233	19.713	19.688	19.724	VV	13975	299048	14.09%	0.668%
234	19.756	19.724	19.801	VV	14335	635818	29.95%	1.420%
235	19.915	19.801	19.928	VV	17208	1177576	55.47%	2.629%
236	19.938	19.928	19.948	VV	17307	211290	9.95%	0.472%
237	19.973	19.948	19.999	VV	17750	524396	24.70%	1.171%
238	20.035	19.999	20.058	VV	17816	615226	28.98%	1.374%
239	20.068	20.058	20.088	VV	17517	308233	14.52%	0.688%
240	20.098	20.088	20.108	VV	17483	208818	9.84%	0.466%
241	20.207	20.108	20.278	VV	22397	2122803	100.00%	4.740%
242	20.340	20.278	20.368	VV	24419	1235598	58.21%	2.759%
243	20.374	20.368	20.411	VV	23641	588254	27.71%	1.313%
244	20.505	20.411	20.525	VV	25510	1644271	77.46%	3.671%
245	20.536	20.525	20.576	VV	24292	694577	32.72%	1.551%
246	20.618	20.576	20.665	VV	23650	1226282	57.77%	2.738%
247	20.688	20.665	20.804	VV	24355	1888668	88.97%	4.217%
248	20.817	20.804	20.833	VV	21063	366689	17.27%	0.819%
249	20.843	20.833	20.873	VV	20628	483909	22.80%	1.080%
250	20.886	20.873	20.904	VV	20417	384944	18.13%	0.860%
251	20.955	20.904	21.025	VV	21648	1497957	70.57%	3.345%
252	21.043	21.025	21.070	VV	20298	544457	25.65%	1.216%
253	21.102	21.070	21.162	VV	21371	1113690	52.46%	2.487%
254	21.233	21.162	21.260	VV	21386	1192887	56.19%	2.663%
255	21.269	21.260	21.319	VV	20818	707584	33.33%	1.580%
256	21.400	21.319	21.417	VV	20608	1171809	55.20%	2.616%
257	21.428	21.417	21.539	VV	20423	1376922	64.86%	3.074%
258	21.656	21.539	21.701	VBA	19988	1820183	85.74%	4.064%
					Sum of corrected areas:	44787003		

Aliphatic EPH 102823.M Tue Nov 21 05:31:50 2023