

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112123AL\
 Data File : FC065261.D
 Signal(s) : FID1A.ch
 Acq On : 21 Nov 2023 11:59
 Sample : 05449-22
 Misc :
 ALS Vial : 17 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	3.970	3.905	3.981	BV	1120	11576	0.28%	0.047%
2	3.998	3.981	4.050	VV	3192	40302	0.97%	0.162%
3	4.143	4.082	4.178	VV	3296	56880	1.36%	0.229%
4	4.198	4.178	4.232	VV	635	17259	0.41%	0.070%
5	4.315	4.232	4.335	VV	841	39083	0.94%	0.157%
6	4.372	4.335	4.421	VV	1898	57558	1.38%	0.232%
7	4.434	4.421	4.449	VV	1017	15970	0.38%	0.064%
8	4.479	4.449	4.500	VV	1886	36864	0.88%	0.149%
9	4.532	4.500	4.571	VV	5339	92787	2.22%	0.374%
10	4.588	4.571	4.601	VV	4685	55142	1.32%	0.222%
11	4.618	4.601	4.661	VV	7499	106410	2.55%	0.429%
12	4.732	4.661	4.773	VV	2076	94216	2.26%	0.380%
13	4.811	4.773	4.823	VV	1443	39923	0.96%	0.161%
14	4.835	4.823	4.851	VV	1403	23279	0.56%	0.094%
15	4.857	4.851	4.875	VV	1394	19459	0.47%	0.078%
16	4.916	4.875	4.940	VV	2338	64219	1.54%	0.259%
17	4.994	4.940	5.031	VV	17881	280865	6.73%	1.132%
18	5.051	5.031	5.081	VV	4971	83425	2.00%	0.336%
19	5.102	5.081	5.128	VV	1856	50169	1.20%	0.202%
20	5.186	5.128	5.207	VV	2481	89647	2.15%	0.361%
21	5.225	5.207	5.243	VV	2114	40792	0.98%	0.164%
22	5.287	5.243	5.334	VV	1995	100912	2.42%	0.407%
23	5.362	5.334	5.381	VV	2483	58535	1.40%	0.236%
24	5.408	5.381	5.417	VV	2708	50537	1.21%	0.204%
25	5.438	5.417	5.477	VV	7575	134266	3.22%	0.541%
26	5.494	5.477	5.538	VV	3168	85634	2.05%	0.345%
27	5.577	5.538	5.623	VV	2511	112483	2.69%	0.453%
28	5.644	5.623	5.663	VV	2088	49091	1.18%	0.198%
29	5.690	5.663	5.721	VV	2602	76381	1.83%	0.308%
30	5.745	5.721	5.772	VV	2365	65734	1.57%	0.265%
31	5.794	5.772	5.818	VV	2217	57517	1.38%	0.232%

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32	5.842	5.818	5.879	VV	2173	76438	1.83%	0.308%
33	5.948	5.879	5.971	VV	2488	123667	2.96%	0.498%
34	5.995	5.971	6.017	VV	2887	67949	1.63%	0.274%
35	6.036	6.017	6.079	VV	4044	105383	2.52%	0.425%
36	6.098	6.079	6.118	VV	2732	58238	1.40%	0.235%
37	6.166	6.118	6.198	VV	3387	131379	3.15%	0.529%
38	6.217	6.198	6.240	VV	2480	60072	1.44%	0.242%
39	6.278	6.240	6.318	VV	2574	114201	2.74%	0.460%
40	6.338	6.318	6.348	VV	2522	44753	1.07%	0.180%
41	6.378	6.348	6.438	VV	10308	241125	5.78%	0.971%
42	6.456	6.438	6.476	VV	5183	85548	2.05%	0.345%
43	6.493	6.476	6.506	VV	3704	57935	1.39%	0.233%
44	6.524	6.506	6.543	VV	6398	98029	2.35%	0.395%
45	6.556	6.543	6.576	VV	3796	63001	1.51%	0.254%
46	6.595	6.576	6.633	VV	4378	105784	2.53%	0.426%
47	6.646	6.633	6.664	VV	2554	46167	1.11%	0.186%
48	6.676	6.664	6.681	VV	2488	24765	0.59%	0.100%
49	6.700	6.681	6.721	VV	2545	59716	1.43%	0.241%
50	6.738	6.721	6.761	VV	2868	61544	1.47%	0.248%
51	6.769	6.761	6.788	VV	2473	39052	0.94%	0.157%
52	6.814	6.788	6.844	VV	4762	106119	2.54%	0.428%
53	6.866	6.844	6.885	VV	5146	94609	2.27%	0.381%
54	6.915	6.885	6.960	VV	4839	169990	4.07%	0.685%
55	6.992	6.960	7.018	VV	6741	143173	3.43%	0.577%
56	7.031	7.018	7.054	VV	2838	55949	1.34%	0.225%
57	7.096	7.054	7.116	VV	3245	102833	2.46%	0.414%
58	7.153	7.116	7.188	VV	12821	213342	5.11%	0.859%
59	7.228	7.188	7.244	VV	3517	100639	2.41%	0.405%
60	7.261	7.244	7.274	VV	3898	58118	1.39%	0.234%
61	7.286	7.274	7.318	VV	3329	82062	1.97%	0.331%
62	7.328	7.318	7.337	VV	2923	32850	0.79%	0.132%
63	7.356	7.337	7.371	VV	3605	65158	1.56%	0.263%
64	7.386	7.371	7.431	VV	4018	101807	2.44%	0.410%
65	7.452	7.431	7.483	VV	2464	73598	1.76%	0.297%
66	7.501	7.483	7.524	VV	2418	53988	1.29%	0.218%
67	7.554	7.524	7.588	VV	6273	120503	2.89%	0.485%
68	7.636	7.588	7.688	VV	2590	132642	3.18%	0.534%
69	7.721	7.688	7.736	VV	2387	62801	1.50%	0.253%
70	7.750	7.736	7.761	VV	2254	33026	0.79%	0.133%
71	7.777	7.761	7.797	VV	2290	44916	1.08%	0.181%
72	7.816	7.797	7.837	VV	2424	51560	1.24%	0.208%
73	7.861	7.837	7.888	VV	3390	74236	1.78%	0.299%
74	7.917	7.888	7.935	VV	3448	71324	1.71%	0.287%
75	7.952	7.935	7.971	VV	2373	46552	1.12%	0.188%
76	7.983	7.971	8.002	VV	2194	37276	0.89%	0.150%
77	8.033	8.002	8.054	VV	1976	57893	1.39%	0.233%
78	8.076	8.054	8.094	VV	1993	43145	1.03%	0.174%
79	8.108	8.094	8.141	VV	1902	51959	1.24%	0.209%

80	8.165	8.141	8.235	VV	rteres 4734	147239	3.53%	0.593%
81	8.274	8.235	8.293	VV	3011	85393	2.05%	0.344%
82	8.310	8.293	8.333	VV	2815	55277	1.32%	0.223%
83	8.356	8.333	8.374	VV	2581	50342	1.21%	0.203%
84	8.393	8.374	8.441	VV	3212	77011	1.84%	0.310%
85	8.454	8.441	8.470	VV	1427	22945	0.55%	0.092%
86	8.516	8.470	8.598	VV	9007	411144	9.85%	1.656%
87	8.618	8.598	8.637	VV	5149	112405	2.69%	0.453%
88	8.650	8.637	8.680	VV	4328	103235	2.47%	0.416%
89	8.701	8.680	8.745	VV	5565	159295	3.82%	0.642%
90	8.760	8.745	8.788	VV	3582	71352	1.71%	0.287%
91	8.811	8.788	8.835	VV	2969	67064	1.61%	0.270%
92	8.885	8.835	8.901	VV	5087	126117	3.02%	0.508%
93	8.917	8.901	8.954	VV	4822	115140	2.76%	0.464%
94	8.994	8.954	9.048	VV	10353	245695	5.89%	0.990%
95	9.068	9.048	9.092	VV	3975	72302	1.73%	0.291%
96	9.115	9.092	9.150	VV	2804	70809	1.70%	0.285%
97	9.196	9.150	9.237	VV	1999	85492	2.05%	0.344%
98	9.279	9.237	9.318	VV	2476	88989	2.13%	0.359%
99	9.343	9.318	9.385	VV	4394	92311	2.21%	0.372%
100	9.416	9.385	9.465	VV	1452	60319	1.45%	0.243%
101	9.485	9.465	9.522	VV	2035	44442	1.06%	0.179%
102	9.540	9.522	9.618	VV	1311	56559	1.35%	0.228%
103	9.624	9.618	9.650	VV	776	13139	0.31%	0.053%
104	9.678	9.650	9.695	VV	1038	24092	0.58%	0.097%
105	9.714	9.695	9.735	VV	1005	21327	0.51%	0.086%
106	9.759	9.735	9.801	VV	2645	55404	1.33%	0.223%
107	9.834	9.801	9.884	VV	1592	60048	1.44%	0.242%
108	9.900	9.884	9.915	VV	1110	17966	0.43%	0.072%
109	9.928	9.915	9.951	VV	959	15803	0.38%	0.064%
110	10.031	9.978	10.045	VV	1238	30344	0.73%	0.122%
111	10.072	10.045	10.091	VV	1823	35780	0.86%	0.144%
112	10.102	10.091	10.111	VV	1008	10591	0.25%	0.043%
113	10.144	10.111	10.164	VV	2399	51378	1.23%	0.207%
114	10.182	10.164	10.205	VV	1662	32187	0.77%	0.130%
115	10.235	10.205	10.274	VV	1374	45339	1.09%	0.183%
116	10.289	10.274	10.320	VV	900	20989	0.50%	0.085%
117	10.352	10.320	10.365	VV	1855	31898	0.76%	0.129%
118	10.384	10.365	10.405	VV	1617	32114	0.77%	0.129%
119	10.430	10.405	10.451	VV	2077	41961	1.01%	0.169%
120	10.499	10.451	10.528	VV	2258	67628	1.62%	0.272%
121	10.562	10.528	10.587	VV	2443	64705	1.55%	0.261%
122	10.615	10.587	10.640	VV	4816	85413	2.05%	0.344%
123	10.653	10.640	10.670	VV	1053	17061	0.41%	0.069%
124	10.704	10.670	10.725	VV	1292	32968	0.79%	0.133%
125	10.738	10.725	10.752	VV	709	10897	0.26%	0.044%
126	10.774	10.752	10.786	VV	817	13918	0.33%	0.056%

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127	10.809	10.786	10.836	VV	1247	26090	0.63%	0.105%
128	10.854	10.836	10.865	VV	1062	13733	0.33%	0.055%
129	10.882	10.865	10.891	VV	1191	15855	0.38%	0.064%
130	10.911	10.891	10.931	VV	2322	37365	0.90%	0.151%
131	10.977	10.960	11.038	VV	645	18746	0.45%	0.076%
132	11.124	11.068	11.165	VV	1498	29991	0.72%	0.121%
133	11.191	11.165	11.218	VV	2052	31856	0.76%	0.128%
134	11.279	11.218	11.327	VV	1904	48855	1.17%	0.197%
135	11.411	11.368	11.445	VV	971	18948	0.45%	0.076%
136	11.498	11.445	11.522	PV	1408	30850	0.74%	0.124%
137	11.536	11.522	11.556	VV	848	15812	0.38%	0.064%
138	11.577	11.556	11.611	VV	1591	30168	0.72%	0.122%
139	11.652	11.629	11.687	VV	1001	20989	0.50%	0.085%
140	11.707	11.687	11.726	VV	756	11748	0.28%	0.047%
141	11.846	11.726	11.878	VV	2546	101123	2.42%	0.407%
142	11.891	11.878	11.921	VV	1196	20676	0.50%	0.083%
143	11.948	11.921	11.968	VV	752	17276	0.41%	0.070%
144	11.987	11.968	11.999	VV	1313	17195	0.41%	0.069%
145	12.009	11.999	12.030	VV	1093	14865	0.36%	0.060%
146	12.068	12.030	12.109	VV	3227	74425	1.78%	0.300%
147	12.136	12.109	12.189	VV	950	29777	0.71%	0.120%
148	12.259	12.189	12.290	VV	951	37158	0.89%	0.150%
149	12.351	12.290	12.391	VV	6265	120580	2.89%	0.486%
150	12.426	12.391	12.464	VV	1234	27544	0.66%	0.111%
151	12.493	12.464	12.547	VV	2264	44277	1.06%	0.178%
152	12.591	12.572	12.620	VV	517	11069	0.27%	0.045%
153	12.770	12.697	12.795	PV	816	24725	0.59%	0.100%
154	12.814	12.795	12.835	VV	736	10782	0.26%	0.043%
155	12.859	12.835	12.878	VV	824	16382	0.39%	0.066%
156	12.935	12.878	13.081	VV	340347	4174103	100.00%	16.816%
157	13.102	13.081	13.132	VV	2047	53209	1.27%	0.214%
158	13.146	13.132	13.190	VV	1784	54315	1.30%	0.219%
159	13.217	13.190	13.243	VV	1313	35797	0.86%	0.144%
160	13.286	13.243	13.306	VV	2315	64435	1.54%	0.260%
161	13.315	13.306	13.338	VV	1971	31826	0.76%	0.128%
162	13.380	13.338	13.411	VV	2355	79869	1.91%	0.322%
163	13.426	13.411	13.461	VV	1305	31897	0.76%	0.129%
164	13.512	13.461	13.578	VV	3900	130649	3.13%	0.526%
165	13.595	13.578	13.610	VV	2127	33929	0.81%	0.137%
166	13.626	13.610	13.656	VV	1862	43652	1.05%	0.176%
167	13.684	13.656	13.723	VV	3768	84291	2.02%	0.340%
168	13.745	13.723	13.804	VV	1199	50641	1.21%	0.204%
169	13.828	13.804	13.851	VV	1136	25838	0.62%	0.104%
170	13.918	13.851	13.938	VV	2060	65758	1.58%	0.265%
171	13.952	13.938	13.962	VV	1483	20366	0.49%	0.082%
172	13.980	13.962	14.038	VV	1751	62019	1.49%	0.250%
173	14.093	14.038	14.103	VV	1742	53860	1.29%	0.217%
174	14.128	14.103	14.171	VV	2650	88809	2.13%	0.358%

175	14.183	14.171	14.221	VV	rteres 2212	54668	1.31%	0.220%
176	14.242	14.221	14.280	VV	3032	72535	1.74%	0.292%
177	14.371	14.280	14.396	VV	2874	147199	3.53%	0.593%
178	14.415	14.396	14.468	VV	2419	85038	2.04%	0.343%
179	14.492	14.468	14.509	VV	2539	55400	1.33%	0.223%
180	14.555	14.509	14.581	VV	2506	98358	2.36%	0.396%
181	14.592	14.581	14.605	VV	2038	27974	0.67%	0.113%
182	14.626	14.605	14.668	VV	4113	100935	2.42%	0.407%
183	14.692	14.668	14.726	VV	2134	66419	1.59%	0.268%
184	14.782	14.726	14.840	VV	5769	182646	4.38%	0.736%
185	14.850	14.840	14.878	VV	1933	36010	0.86%	0.145%
186	14.922	14.878	14.969	VV	1883	81572	1.95%	0.329%
187	14.983	14.969	15.001	VV	1468	25336	0.61%	0.102%
188	15.027	15.001	15.061	VV	1653	52859	1.27%	0.213%
189	15.087	15.061	15.099	VV	1574	30904	0.74%	0.125%
190	15.121	15.099	15.142	VV	1401	34471	0.83%	0.139%
191	15.151	15.142	15.177	VV	1376	25724	0.62%	0.104%
192	15.209	15.177	15.235	VV	2097	56237	1.35%	0.227%
193	15.251	15.235	15.264	VV	1564	26115	0.63%	0.105%
194	15.300	15.264	15.392	VV	4465	171675	4.11%	0.692%
195	15.428	15.392	15.443	VV	2130	52897	1.27%	0.213%
196	15.461	15.443	15.478	VV	1796	33182	0.79%	0.134%
197	15.488	15.478	15.495	VV	1726	15860	0.38%	0.064%
198	15.510	15.495	15.535	VV	1938	40173	0.96%	0.162%
199	15.552	15.535	15.571	VV	1729	32828	0.79%	0.132%
200	15.615	15.571	15.635	VV	2745	78396	1.88%	0.316%
201	15.647	15.635	15.681	VV	2306	54829	1.31%	0.221%
202	15.689	15.681	15.729	VV	1680	41381	0.99%	0.167%
203	15.752	15.729	15.771	VV	1671	36948	0.89%	0.149%
204	15.798	15.771	15.835	VV	6252	127419	3.05%	0.513%
205	15.845	15.835	15.900	VV	2477	61142	1.46%	0.246%
206	15.911	15.900	15.938	VV	1086	21211	0.51%	0.085%
207	15.974	15.938	16.018	VV	2046	69001	1.65%	0.278%
208	16.114	16.018	16.146	VV	2483	138339	3.31%	0.557%
209	16.157	16.146	16.201	VV	1978	47989	1.15%	0.193%
210	16.242	16.201	16.252	VV	1636	40930	0.98%	0.165%
211	16.278	16.252	16.351	VV	5059	135216	3.24%	0.545%
212	16.391	16.351	16.406	VV	1701	48192	1.15%	0.194%
213	16.437	16.406	16.451	VV	2255	45339	1.09%	0.183%
214	16.514	16.451	16.559	VV	2141	114746	2.75%	0.462%
215	16.587	16.559	16.645	VV	2705	101630	2.43%	0.409%
216	16.665	16.645	16.688	VV	1579	33759	0.81%	0.136%
217	16.744	16.688	16.778	VV	6873	166087	3.98%	0.669%
218	16.790	16.778	16.815	VV	1827	30396	0.73%	0.122%
219	16.821	16.815	16.829	VV	1398	10822	0.26%	0.044%
220	16.850	16.829	16.876	VV	1347	31385	0.75%	0.126%
221	16.919	16.876	16.934	VV	1717	45454	1.09%	0.183%

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222	16.969	16.934	16.998	VV	2755	65899	1.58%	0.265%
223	17.051	16.998	17.104	VV	1563	71358	1.71%	0.287%
224	17.143	17.104	17.166	VV	1829	51009	1.22%	0.206%
225	17.193	17.166	17.238	VV	6118	108910	2.61%	0.439%
226	17.253	17.238	17.265	VV	1152	14501	0.35%	0.058%
227	17.299	17.265	17.368	VV	1992	71410	1.71%	0.288%
228	17.388	17.368	17.405	VV	1022	18076	0.43%	0.073%
229	17.444	17.405	17.495	VV	1437	55112	1.32%	0.222%
230	17.526	17.495	17.542	VV	1848	35676	0.85%	0.144%
231	17.552	17.542	17.571	VV	1604	24123	0.58%	0.097%
232	17.626	17.571	17.698	VV	6825	163196	3.91%	0.657%
233	17.758	17.698	17.846	VV	5642	166383	3.99%	0.670%
234	17.907	17.875	17.925	VV	828	15417	0.37%	0.062%
235	17.943	17.925	18.022	VV	1307	52437	1.26%	0.211%
236	18.047	18.022	18.090	VV	5043	74612	1.79%	0.301%
237	18.123	18.090	18.144	VV	3862	58291	1.40%	0.235%
238	18.160	18.144	18.181	VV	1437	20021	0.48%	0.081%
239	18.238	18.205	18.257	PV	629	11233	0.27%	0.045%
240	18.313	18.275	18.395	VV	1107	45415	1.09%	0.183%
241	18.455	18.423	18.521	VV	4858	88963	2.13%	0.358%
242	18.544	18.521	18.565	VV	2689	35680	0.85%	0.144%
243	18.594	18.565	18.660	VV	2391	57668	1.38%	0.232%
244	18.712	18.693	18.732	VV	720	10099	0.24%	0.041%
245	18.756	18.732	18.794	VV	717	11390	0.27%	0.046%
246	18.852	18.794	18.914	VV	3699	93108	2.23%	0.375%
247	18.944	18.914	18.975	PV	1326	23623	0.57%	0.095%
248	18.994	18.975	19.007	VV	725	10693	0.26%	0.043%
249	19.037	19.007	19.080	VV	1227	39962	0.96%	0.161%
250	19.096	19.080	19.109	VV	1110	17450	0.42%	0.070%
251	19.147	19.109	19.161	VV	1165	30700	0.74%	0.124%
252	19.237	19.161	19.305	VV	4516	175945	4.22%	0.709%
253	19.346	19.305	19.395	VV	2036	85928	2.06%	0.346%
254	19.469	19.395	19.501	VV	1933	114097	2.73%	0.460%
255	19.521	19.501	19.542	VV	1978	41677	1.00%	0.168%
256	19.555	19.542	19.565	VV	1939	24751	0.59%	0.100%
257	19.571	19.565	19.577	VV	1842	11742	0.28%	0.047%
258	19.611	19.577	19.628	VV	3796	81987	1.96%	0.330%
259	19.649	19.628	19.698	VV	3167	101964	2.44%	0.411%
260	19.759	19.698	19.772	VV	2798	99572	2.39%	0.401%
261	19.783	19.772	19.807	VV	2571	50768	1.22%	0.205%
262	19.868	19.807	19.901	VV	3292	164473	3.94%	0.663%
263	19.972	19.901	19.998	VV	5091	221299	5.30%	0.892%
264	20.033	19.998	20.054	VV	4663	134591	3.22%	0.542%
265	20.066	20.054	20.088	VV	3934	78092	1.87%	0.315%
266	20.172	20.088	20.194	VV	5015	284642	6.82%	1.147%
267	20.232	20.194	20.245	VV	5241	149761	3.59%	0.603%
268	20.262	20.245	20.273	VV	5210	87433	2.09%	0.352%
269	20.325	20.273	20.374	VV	6532	344658	8.26%	1.389%

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270	20.428	20.374	20.453	VV	5975	273257	6.55%	1.101%
271	20.467	20.453	20.476	VV	6002	82775	1.98%	0.333%
272	20.504	20.476	20.525	VV	6469	175234	4.20%	0.706%
273	20.547	20.525	20.601	VV	6050	259874	6.23%	1.047%
274	20.690	20.601	20.738	VV	6137	438181	10.50%	1.765%
275	20.747	20.738	20.799	VV	4650	165470	3.96%	0.667%
276	20.844	20.799	20.865	VV	4354	168947	4.05%	0.681%
277	20.874	20.865	21.057	VV	4045	389012	9.32%	1.567%
278	21.095	21.057	21.158	VV	2930	154992	3.71%	0.624%
279	21.189	21.158	21.212	VV	2418	73447	1.76%	0.296%
280	21.231	21.212	21.266	VV	2492	72034	1.73%	0.290%
281	21.275	21.266	21.305	VV	2165	45721	1.10%	0.184%
282	21.332	21.305	21.354	VV	1975	52592	1.26%	0.212%
283	21.377	21.354	21.415	VV	1777	52403	1.26%	0.211%
284	21.449	21.415	21.474	VV	1213	39734	0.95%	0.160%
285	21.487	21.474	21.524	VV	1042	29812	0.71%	0.120%
286	21.563	21.524	21.619	VV	1351	53101	1.27%	0.214%
					Sum of corrected areas:	24821688		

Aliphatic EPH 102823.M Wed Nov 22 03:48:47 2023