

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112123AL\
Data File : FC065270.D
Signal(s) : FID1A.ch
Acq On : 21 Nov 2023 18:25
Sample : 05485-01MS
Misc :
ALS Vial : 16 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	3.948	3.904	4.050	BV	2522	41596	0.25%	0.009%
2	4.111	4.083	4.125	PV	1448	13534	0.08%	0.003%
3	4.146	4.125	4.163	VV	2244	32293	0.20%	0.007%
4	4.174	4.163	4.238	VV	1314	36102	0.22%	0.008%
5	4.251	4.238	4.274	VV	685	10312	0.06%	0.002%
6	4.319	4.274	4.341	VV	466	15076	0.09%	0.003%
7	4.368	4.341	4.390	VV	802014	7142371	43.46%	1.584%
8	4.410	4.390	4.506	VV	827949	7695722	46.83%	1.707%
9	4.524	4.506	4.547	VV	2784	55526	0.34%	0.012%
10	4.562	4.547	4.581	VV	2199	37421	0.23%	0.008%
11	4.624	4.581	4.684	VV	1832	85143	0.52%	0.019%
12	4.694	4.684	4.728	VV	1055	23137	0.14%	0.005%
13	4.833	4.747	4.864	VV	1020	59639	0.36%	0.013%
14	4.881	4.864	4.932	VV	857	30190	0.18%	0.007%
15	4.973	4.932	5.001	VV	1633	42536	0.26%	0.009%
16	5.026	5.001	5.038	VV	1027	22065	0.13%	0.005%
17	5.059	5.038	5.076	VV	1562	26193	0.16%	0.006%
18	5.093	5.076	5.116	VV	1098	24085	0.15%	0.005%
19	5.139	5.116	5.184	VV	1349	41821	0.25%	0.009%
20	5.195	5.184	5.212	VV	906	15071	0.09%	0.003%
21	5.283	5.212	5.359	VV	1728	98778	0.60%	0.022%
22	5.373	5.359	5.380	VV	856	10394	0.06%	0.002%
23	5.401	5.380	5.454	VV	1639	50045	0.30%	0.011%
24	5.498	5.454	5.541	VV	1431	51342	0.31%	0.011%
25	5.588	5.541	5.622	VV	1087	46273	0.28%	0.010%
26	5.650	5.622	5.722	VV	3876	99985	0.61%	0.022%
27	5.741	5.722	5.779	VV	1184	35309	0.21%	0.008%
28	5.802	5.779	5.841	VV	1261	38014	0.23%	0.008%
29	5.849	5.841	5.865	VV	1008	13200	0.08%	0.003%
30	5.906	5.865	5.921	VV	982	30492	0.19%	0.007%
31	5.947	5.921	6.238	VV	774767	8665683	52.73%	1.922%

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32	6.279	6.238	6.340	VV	2294	128190	0.78%	0.028%
33	6.377	6.340	6.451	VV	788568	7955537	48.41%	1.765%
34	6.467	6.451	6.507	VV	2874	84570	0.51%	0.019%
35	6.524	6.507	6.650	VV	2713	166563	1.01%	0.037%
36	6.661	6.650	6.671	VV	1778	21433	0.13%	0.005%
37	6.695	6.671	6.715	VV	1686	43157	0.26%	0.010%
38	6.732	6.715	6.745	VV	1633	27401	0.17%	0.006%
39	6.798	6.745	6.828	VV	1982	85861	0.52%	0.019%
40	6.834	6.828	6.856	VV	1934	30802	0.19%	0.007%
41	6.872	6.856	6.884	VV	1915	30542	0.19%	0.007%
42	6.917	6.884	6.965	VV	8507	192946	1.17%	0.043%
43	7.000	6.965	7.131	VV	773593	8580560	52.21%	1.903%
44	7.144	7.131	7.183	VV	5400	141154	0.86%	0.031%
45	7.204	7.183	7.254	VV	4198	155145	0.94%	0.034%
46	7.301	7.254	7.345	VV	4432	168360	1.02%	0.037%
47	7.361	7.345	7.444	VV	2330	113925	0.69%	0.025%
48	7.472	7.444	7.504	VV	2163	59877	0.36%	0.013%
49	7.516	7.504	7.545	VV	1525	32891	0.20%	0.007%
50	7.610	7.545	7.842	VV	854966	9063438	55.15%	2.010%
51	7.860	7.842	7.884	VV	2856	58499	0.36%	0.013%
52	7.916	7.884	7.971	VV	2787	102605	0.62%	0.023%
53	7.984	7.971	8.010	VV	1821	38428	0.23%	0.009%
54	8.072	8.010	8.090	VV	2200	82974	0.50%	0.018%
55	8.167	8.090	8.248	VV	805863	8629338	52.51%	1.914%
56	8.276	8.248	8.449	VV	845979	9044324	55.03%	2.006%
57	8.477	8.449	8.543	VV	474687	5498267	33.46%	1.220%
58	8.571	8.543	8.685	VV	856215	9221013	56.11%	2.045%
59	8.693	8.685	8.861	VV	4770	274926	1.67%	0.061%
60	8.891	8.861	8.961	VV	2754	124078	0.75%	0.028%
61	8.984	8.961	9.014	VV	3940	74211	0.45%	0.016%
62	9.034	9.014	9.058	VV	1316	30545	0.19%	0.007%
63	9.067	9.058	9.101	VV	1166	25257	0.15%	0.006%
64	9.111	9.101	9.122	VV	874	10495	0.06%	0.002%
65	9.140	9.122	9.164	VV	1058	22022	0.13%	0.005%
66	9.181	9.164	9.204	VV	971	18692	0.11%	0.004%
67	9.214	9.204	9.234	VV	881	14177	0.09%	0.003%
68	9.277	9.254	9.304	VV	1082	23028	0.14%	0.005%
69	9.354	9.304	9.521	VV	793328	8964355	54.55%	1.988%
70	9.537	9.521	9.558	VV	4049	65144	0.40%	0.014%
71	9.582	9.558	9.644	VV	4172	123911	0.75%	0.027%
72	9.698	9.644	9.723	VV	1824	67722	0.41%	0.015%
73	9.759	9.723	9.914	VV	801552	8977048	54.62%	1.991%
74	9.930	9.914	10.021	VV	745	27482	0.17%	0.006%
75	10.101	10.048	10.121	VV	575	15751	0.10%	0.003%
76	10.141	10.121	10.171	VV	1449	22107	0.13%	0.005%
77	10.230	10.171	10.261	VV	569	19707	0.12%	0.004%
78	10.286	10.261	10.321	VV	691	12845	0.08%	0.003%
79	10.364	10.321	10.389	PV	569	12088	0.07%	0.003%

80	10.420	10.389	10.437	VV	760	13430	0.08%	0.003%
81	10.492	10.471	10.535	VV	3461	49707	0.30%	0.011%
82	10.579	10.535	10.648	VV	3726	117116	0.71%	0.026%
83	10.750	10.689	10.801	VV	794439	8612103	52.40%	1.910%
84	10.827	10.801	10.973	VV	667690	8769151	53.36%	1.945%
85	10.995	10.973	11.088	VV	6068	171237	1.04%	0.038%
86	11.124	11.088	11.148	VV	1780	47853	0.29%	0.011%
87	11.195	11.148	11.256	VV	801352	9254376	56.31%	2.053%
88	11.279	11.256	11.329	VV	2414	64497	0.39%	0.014%
89	11.351	11.329	11.367	VV	890	14832	0.09%	0.003%
90	11.382	11.367	11.417	VV	973	17536	0.11%	0.004%
91	11.507	11.448	11.556	VV	750191	8392435	51.07%	1.862%
92	11.569	11.556	11.597	VV	2507	52100	0.32%	0.012%
93	11.612	11.597	11.630	VV	1822	33603	0.20%	0.007%
94	11.641	11.630	11.657	VV	1892	27439	0.17%	0.006%
95	11.678	11.657	11.699	VV	2802	54620	0.33%	0.012%
96	11.716	11.699	11.734	VV	2394	41531	0.25%	0.009%
97	11.749	11.734	11.781	VV	2072	40710	0.25%	0.009%
98	11.793	11.781	11.819	VV	900	14589	0.09%	0.003%
99	11.857	11.819	11.883	VV	2909	44213	0.27%	0.010%
100	11.915	11.883	11.934	PV	1392	23456	0.14%	0.005%
101	11.955	11.934	12.023	VV	1721	40589	0.25%	0.009%
102	12.065	12.023	12.084	PV	826	15889	0.10%	0.004%
103	12.110	12.084	12.214	VV	29031	402574	2.45%	0.089%
104	12.235	12.214	12.278	VV	807	20739	0.13%	0.005%
105	12.319	12.278	12.341	VV	3405	50754	0.31%	0.011%
106	12.354	12.341	12.392	VV	678	10217	0.06%	0.002%
107	12.449	12.392	12.464	PV	3715	61859	0.38%	0.014%
108	12.500	12.464	12.534	VV	781060	9129937	55.55%	2.025%
109	12.564	12.534	12.707	VV	719831	8566702	52.13%	1.900%
110	12.721	12.707	12.733	VV	1001	13545	0.08%	0.003%
111	12.758	12.733	12.826	VV	7848	128178	0.78%	0.028%
112	12.860	12.826	12.905	VV	714981	8440664	51.36%	1.872%
113	12.938	12.905	13.067	VV	530933	6415906	39.04%	1.423%
114	13.107	13.067	13.174	VV	733805	8642866	52.59%	1.917%
115	13.198	13.174	13.244	VV	1792	43028	0.26%	0.010%
116	13.337	13.272	13.416	VV	5662	126081	0.77%	0.028%
117	13.478	13.416	13.508	PV	3073	75373	0.46%	0.017%
118	13.528	13.508	13.558	VV	2065	32057	0.20%	0.007%
119	13.580	13.558	13.591	VV	1381	18215	0.11%	0.004%
120	13.637	13.591	13.653	VV	3868	82221	0.50%	0.018%
121	13.689	13.653	13.728	VV	671642	8483180	51.62%	1.882%
122	13.737	13.728	13.767	VV	2939	44116	0.27%	0.010%
123	13.781	13.767	13.808	VV	1398	27151	0.17%	0.006%
124	13.818	13.808	13.852	VV	1063	16651	0.10%	0.004%
125	13.872	13.852	13.891	VV	1075	17282	0.11%	0.004%
126	13.903	13.891	13.922	VV	798	12856	0.08%	0.003%

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127	13.945	13.922	13.966	VV	682	13028	0.08%	0.003%
128	13.989	13.966	14.017	VV	497	10388	0.06%	0.002%
129	14.069	14.017	14.084	PV	958	24454	0.15%	0.005%
130	14.123	14.084	14.137	VV	2343	52711	0.32%	0.012%
131	14.157	14.137	14.168	VV	3022	45580	0.28%	0.010%
132	14.186	14.168	14.220	VV	3585	66502	0.40%	0.015%
133	14.247	14.220	14.268	VV	6253	89886	0.55%	0.020%
134	14.301	14.268	14.341	VV	2746	87199	0.53%	0.019%
135	14.353	14.341	14.373	VV	1385	25286	0.15%	0.006%
136	14.392	14.373	14.410	VV	2124	39138	0.24%	0.009%
137	14.440	14.410	14.467	VV	3142	72682	0.44%	0.016%
138	14.493	14.467	14.518	VV	2226	52941	0.32%	0.012%
139	14.555	14.518	14.574	VV	1732	47888	0.29%	0.011%
140	14.594	14.574	14.608	VV	1642	27947	0.17%	0.006%
141	14.630	14.608	14.658	VV	2409	55942	0.34%	0.012%
142	14.678	14.658	14.689	VV	1653	26368	0.16%	0.006%
143	14.735	14.689	14.755	VV	657780	7607029	46.29%	1.687%
144	14.781	14.755	14.894	VV	1092199	16434633	100.00%	3.645%
145	14.907	14.894	14.938	VV	5824	122049	0.74%	0.027%
146	14.963	14.938	14.976	VV	4036	85578	0.52%	0.019%
147	14.980	14.976	15.038	VV	3802	106643	0.65%	0.024%
148	15.111	15.038	15.131	VV	3764	177370	1.08%	0.039%
149	15.194	15.131	15.274	VV	18323	809863	4.93%	0.180%
150	15.301	15.274	15.341	VV	13156	290686	1.77%	0.064%
151	15.365	15.341	15.399	VV	8271	188197	1.15%	0.042%
152	15.430	15.399	15.451	VV	7283	167644	1.02%	0.037%
153	15.463	15.451	15.501	VV	4747	134716	0.82%	0.030%
154	15.516	15.501	15.534	VV	5231	93241	0.57%	0.021%
155	15.556	15.534	15.568	VV	5386	99698	0.61%	0.022%
156	15.612	15.568	15.637	VV	6164	230238	1.40%	0.051%
157	15.647	15.637	15.659	VV	5269	67293	0.41%	0.015%
158	15.680	15.659	15.691	VV	5294	97378	0.59%	0.022%
159	15.711	15.691	15.724	VV	6017	109015	0.66%	0.024%
160	15.806	15.724	15.841	VV	607849	8288437	50.43%	1.839%
161	15.867	15.841	15.901	VV	7928	251513	1.53%	0.056%
162	15.933	15.901	15.944	VV	6685	160550	0.98%	0.036%
163	15.997	15.944	16.015	VV	8578	310474	1.89%	0.069%
164	16.020	16.015	16.044	VV	7762	124697	0.76%	0.028%
165	16.112	16.044	16.170	VV	10549	666494	4.06%	0.148%
166	16.216	16.170	16.254	VV	16311	650968	3.96%	0.144%
167	16.294	16.254	16.309	VV	572530	7981973	48.57%	1.771%
168	16.325	16.309	16.399	VV	582717	8447430	51.40%	1.874%
169	16.403	16.399	16.412	VV	16623	124303	0.76%	0.028%
170	16.435	16.412	16.455	VV	16921	408475	2.49%	0.091%
171	16.476	16.455	16.524	VV	14922	576490	3.51%	0.128%
172	16.579	16.524	16.598	VV	15628	613725	3.73%	0.136%
173	16.620	16.598	16.642	VV	24518	485735	2.96%	0.108%
174	16.675	16.642	16.715	VV	511324	7669050	46.66%	1.701%

175	16.750	16.715	16.781	VV	rteres 577223	8503618	51.74%	1.886%
176	16.792	16.781	16.880	VV	26643	1188145	7.23%	0.264%
177	16.974	16.880	17.005	VV	20281	1377864	8.38%	0.306%
178	17.052	17.005	17.111	VV	21711	1267735	7.71%	0.281%
179	17.148	17.111	17.164	VV	25529	718118	4.37%	0.159%
180	17.196	17.164	17.238	VV	39432	1246780	7.59%	0.277%
181	17.260	17.238	17.274	VV	22766	476464	2.90%	0.106%
182	17.293	17.274	17.334	VV	25544	814279	4.95%	0.181%
183	17.365	17.334	17.415	VV	24005	1082586	6.59%	0.240%
184	17.427	17.415	17.441	VV	21761	331586	2.02%	0.074%
185	17.476	17.441	17.496	VV	24098	741230	4.51%	0.164%
186	17.525	17.496	17.546	VV	30147	788553	4.80%	0.175%
187	17.566	17.546	17.573	VV	26311	407279	2.48%	0.090%
188	17.636	17.573	17.697	VV	588783	9529072	57.98%	2.114%
189	17.722	17.697	17.744	VV	31360	818737	4.98%	0.182%
190	17.762	17.744	17.840	VV	37142	1737827	10.57%	0.385%
191	17.860	17.840	17.881	VV	28471	666492	4.06%	0.148%
192	17.908	17.881	17.924	VV	28681	702118	4.27%	0.156%
193	17.961	17.924	17.981	VV	33171	1056572	6.43%	0.234%
194	18.052	17.981	18.066	VV	602804	9102443	55.39%	2.019%
195	18.082	18.066	18.206	VV	552825	10277989	62.54%	2.280%
196	18.215	18.206	18.250	VV	35095	885027	5.39%	0.196%
197	18.305	18.250	18.414	VV	499547	10039016	61.08%	2.227%
198	18.463	18.414	18.498	VV	554778	9163749	55.76%	2.033%
199	18.512	18.498	18.527	VV	35484	607696	3.70%	0.135%
200	18.553	18.527	18.580	VV	47000	1302729	7.93%	0.289%
201	18.601	18.580	18.661	VV	41169	1808240	11.00%	0.401%
202	18.674	18.661	18.685	VV	35441	487842	2.97%	0.108%
203	18.730	18.685	18.751	VV	38824	1447724	8.81%	0.321%
204	18.777	18.751	18.790	VV	38652	866772	5.27%	0.192%
205	18.856	18.790	18.918	VV	57900	3458211	21.04%	0.767%
206	18.929	18.918	18.934	VV	41678	396096	2.41%	0.088%
207	18.949	18.934	19.010	VV	42263	1837905	11.18%	0.408%
208	19.024	19.010	19.034	VV	41398	592839	3.61%	0.132%
209	19.050	19.034	19.064	VV	42267	741185	4.51%	0.164%
210	19.104	19.064	19.149	VV	45002	2150584	13.09%	0.477%
211	19.161	19.149	19.184	VV	42864	878236	5.34%	0.195%
212	19.243	19.184	19.291	VV	539359	9906947	60.28%	2.198%
213	19.301	19.291	19.321	VV	44437	784630	4.77%	0.174%
214	19.349	19.321	19.381	VV	52460	1716271	10.44%	0.381%
215	19.407	19.381	19.419	VV	47986	1060384	6.45%	0.235%
216	19.431	19.419	19.440	VV	46727	579783	3.53%	0.129%
217	19.496	19.440	19.513	VV	50658	2052678	12.49%	0.455%
218	19.525	19.513	19.544	VV	48975	907579	5.52%	0.201%
219	19.580	19.544	19.598	VV	56727	1693593	10.31%	0.376%
220	19.614	19.598	19.634	VV	55883	1198247	7.29%	0.266%
221	19.645	19.634	19.706	VV	55393	2260723	13.76%	0.501%

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222	19.764	19.706	19.788	VV	53457	2553537	15.54%	0.566%
223	19.875	19.788	19.933	VV	59658	4783600	29.11%	1.061%
224	19.980	19.933	20.058	VV	535798	10953899	66.65%	2.430%
225	20.129	20.058	20.156	VV	69922	3610983	21.97%	0.801%
226	20.166	20.156	20.172	VV	61889	607647	3.70%	0.135%
227	20.178	20.172	20.197	VV	61701	901622	5.49%	0.200%
228	20.211	20.197	20.225	VV	61667	997093	6.07%	0.221%
229	20.272	20.225	20.288	VV	61035	2257203	13.73%	0.501%
230	20.332	20.288	20.351	VV	67114	2411879	14.68%	0.535%
231	20.355	20.351	20.361	VV	64633	363155	2.21%	0.081%
232	20.368	20.361	20.376	VV	64654	590864	3.60%	0.131%
233	20.382	20.376	20.403	VV	64311	1031810	6.28%	0.229%
234	20.431	20.403	20.488	VV	65137	3183063	19.37%	0.706%
235	20.493	20.488	20.528	VV	60509	1429050	8.70%	0.317%
236	20.538	20.528	20.560	VV	59339	1146462	6.98%	0.254%
237	20.571	20.560	20.591	VV	58974	1074189	6.54%	0.238%
238	20.603	20.591	20.618	VV	59540	944954	5.75%	0.210%
239	20.626	20.618	20.648	VV	59153	1043228	6.35%	0.231%
240	20.698	20.648	20.751	VV	441712	10145971	61.74%	2.251%
241	20.767	20.751	20.779	VV	53974	889351	5.41%	0.197%
242	20.815	20.779	20.853	VV	54292	2347125	14.28%	0.521%
243	20.867	20.853	20.917	VV	53132	1973730	12.01%	0.438%
244	20.947	20.917	20.961	VV	52781	1363215	8.29%	0.302%
245	20.975	20.961	21.005	VV	50765	1310197	7.97%	0.291%
246	21.013	21.005	21.044	VV	48712	1117652	6.80%	0.248%
247	21.055	21.044	21.078	VV	47394	957307	5.82%	0.212%
248	21.101	21.078	21.123	VV	52345	1333474	8.11%	0.296%
249	21.138	21.123	21.171	VV	47830	1360991	8.28%	0.302%
250	21.209	21.171	21.243	VV	47860	2015057	12.26%	0.447%
251	21.260	21.243	21.295	VV	47359	1425520	8.67%	0.316%
252	21.310	21.295	21.337	VV	45342	1109378	6.75%	0.246%
253	21.349	21.337	21.381	VV	43921	1109135	6.75%	0.246%
254	21.391	21.381	21.399	VV	41843	446998	2.72%	0.099%
255	21.426	21.399	21.447	VV	42659	1198816	7.29%	0.266%
256	21.478	21.447	21.514	VV	42904	1665303	10.13%	0.369%
257	21.576	21.514	21.628	VV	330761	9237947	56.21%	2.049%
258	21.637	21.628	21.689	VV	40154	1413330	8.60%	0.313%
259	21.698	21.689	21.704	VV	37088	329041	2.00%	0.073%
260	21.713	21.704	21.750	VV	38358	1003320	6.10%	0.223%
261	21.765	21.750	21.778	VV	35700	585922	3.57%	0.130%
262	21.781	21.778	21.801	VBA	35928	573364	3.49%	0.127%
					Sum of corrected areas:	450823988		

Aliphatic EPH 102823.M Wed Nov 22 03:51:44 2023