

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111823AL\
 Data File : FC065214.D
 Signal(s) : FID1A.ch
 Acq On : 18 Nov 2023 11:41
 Sample : 05446-03DL 5X
 Misc :
 ALS Vial : 11 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	3.975	3.904	4.019	BV	22853	221966	3.66%	0.344%
2	4.067	4.050	4.085	VV	2678	23426	0.39%	0.036%
3	4.105	4.085	4.117	PV	3821	37940	0.63%	0.059%
4	4.138	4.117	4.183	VV	93681	949116	15.64%	1.469%
5	4.194	4.183	4.252	VV	4083	74883	1.23%	0.116%
6	4.299	4.252	4.311	VV	10350	136786	2.25%	0.212%
7	4.325	4.311	4.351	VV	11684	134557	2.22%	0.208%
8	4.372	4.351	4.394	VV	5349	72439	1.19%	0.112%
9	4.415	4.394	4.461	VV	18558	216406	3.57%	0.335%
10	4.476	4.461	4.500	VV	1940	30992	0.51%	0.048%
11	4.522	4.500	4.557	VV	21459	263100	4.34%	0.407%
12	4.568	4.557	4.580	VV	2849	33937	0.56%	0.053%
13	4.621	4.580	4.635	VV	3851	81568	1.34%	0.126%
14	4.652	4.635	4.688	VV	6053	91327	1.51%	0.141%
15	4.722	4.688	4.767	VV	44004	600090	9.89%	0.929%
16	4.790	4.767	4.812	VV	25627	408544	6.73%	0.632%
17	4.827	4.812	4.876	VV	13709	273836	4.51%	0.424%
18	4.900	4.876	4.934	VV	4542	101306	1.67%	0.157%
19	4.950	4.934	4.987	VV	4296	91124	1.50%	0.141%
20	5.011	4.987	5.041	VV	12323	235956	3.89%	0.365%
21	5.085	5.041	5.126	VV	92523	1122377	18.50%	1.737%
22	5.138	5.126	5.156	VV	5431	76738	1.26%	0.119%
23	5.171	5.156	5.189	VV	3820	65177	1.07%	0.101%
24	5.203	5.189	5.248	VV	3625	97841	1.61%	0.151%
25	5.291	5.248	5.322	VV	6395	175967	2.90%	0.272%
26	5.338	5.322	5.373	VV	2928	76063	1.25%	0.118%
27	5.406	5.373	5.426	VV	50561	563256	9.28%	0.872%
28	5.438	5.426	5.464	VV	14748	195529	3.22%	0.303%
29	5.473	5.464	5.507	VV	3259	67105	1.11%	0.104%
30	5.522	5.507	5.535	VV	2185	34353	0.57%	0.053%
31	5.546	5.535	5.559	VV	2030	28788	0.47%	0.045%

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32	5.594	5.559	5.607	VV	12348	185836	3.06%	0.288%
33	5.619	5.607	5.660	VV	11446	191614	3.16%	0.297%
34	5.686	5.660	5.722	VV	27596	430040	7.09%	0.666%
35	5.739	5.722	5.764	VV	16173	209363	3.45%	0.324%
36	5.787	5.764	5.838	VV	5385	176743	2.91%	0.274%
37	5.863	5.838	5.884	VV	7136	128025	2.11%	0.198%
38	5.916	5.884	5.937	VV	6985	146726	2.42%	0.227%
39	5.983	5.937	6.026	VV	14412	412653	6.80%	0.639%
40	6.044	6.026	6.064	VV	5137	91362	1.51%	0.141%
41	6.093	6.064	6.114	VV	7767	165342	2.73%	0.256%
42	6.128	6.114	6.153	VV	5179	98896	1.63%	0.153%
43	6.170	6.153	6.184	VV	4643	72217	1.19%	0.112%
44	6.209	6.184	6.241	VV	9692	189085	3.12%	0.293%
45	6.258	6.241	6.277	VV	3719	67864	1.12%	0.105%
46	6.308	6.277	6.357	VV	6932	201503	3.32%	0.312%
47	6.383	6.357	6.429	VV	8332	191293	3.15%	0.296%
48	6.470	6.429	6.485	VV	3867	99316	1.64%	0.154%
49	6.529	6.485	6.557	VV	7289	196465	3.24%	0.304%
50	6.580	6.557	6.592	VV	4061	78510	1.29%	0.122%
51	6.597	6.592	6.616	VV	3550	44995	0.74%	0.070%
52	6.663	6.616	6.682	VV	7068	161286	2.66%	0.250%
53	6.700	6.682	6.723	VV	5359	99379	1.64%	0.154%
54	6.735	6.723	6.749	VV	3735	53304	0.88%	0.083%
55	6.784	6.749	6.809	VV	8217	173865	2.87%	0.269%
56	6.821	6.809	6.853	VV	4002	95023	1.57%	0.147%
57	6.900	6.853	6.919	VV	5110	160631	2.65%	0.249%
58	6.942	6.919	6.972	VV	6616	156014	2.57%	0.242%
59	6.987	6.972	6.997	VV	4596	64028	1.06%	0.099%
60	7.017	6.997	7.061	VV	10434	255368	4.21%	0.395%
61	7.080	7.061	7.122	VV	8524	197951	3.26%	0.306%
62	7.148	7.122	7.168	VV	8811	161457	2.66%	0.250%
63	7.179	7.168	7.237	VV	4936	158895	2.62%	0.246%
64	7.258	7.237	7.271	VV	3628	71864	1.18%	0.111%
65	7.303	7.271	7.330	VV	12434	245170	4.04%	0.380%
66	7.348	7.330	7.366	VV	4332	83024	1.37%	0.129%
67	7.385	7.366	7.438	VV	4120	143857	2.37%	0.223%
68	7.476	7.438	7.511	VV	6100	171584	2.83%	0.266%
69	7.529	7.511	7.548	VV	3765	69417	1.14%	0.107%
70	7.729	7.714	7.743	VV	5533	86674	1.43%	0.134%
71	7.755	7.743	7.794	VV	5198	148822	2.45%	0.230%
72	7.820	7.794	7.840	VV	4609	110146	1.82%	0.171%
73	7.867	7.840	7.883	VV	5668	111741	1.84%	0.173%
74	7.905	7.883	7.952	VV	7065	218032	3.59%	0.338%
75	7.962	7.952	7.967	VV	3617	31030	0.51%	0.048%
76	7.991	7.967	8.062	VV	9668	319942	5.27%	0.495%
77	8.104	8.062	8.121	VV	9850	213825	3.52%	0.331%
78	8.137	8.121	8.150	VV	7939	121959	2.01%	0.189%
79	8.169	8.150	8.201	VV	14583	252818	4.17%	0.391%

80	8.213	8.201	8.232	VV	rteres 4961	79889	1.32%	0.124%
81	8.274	8.232	8.307	VV	6376	223245	3.68%	0.346%
82	8.325	8.307	8.346	VV	5669	109192	1.80%	0.169%
83	8.386	8.346	8.434	VV	5649	215283	3.55%	0.333%
84	8.581	8.564	8.605	VV	9267	189979	3.13%	0.294%
85	8.617	8.605	8.638	VV	6887	121005	1.99%	0.187%
86	8.656	8.638	8.672	VV	6000	113346	1.87%	0.175%
87	8.702	8.672	8.731	VV	9781	226766	3.74%	0.351%
88	8.757	8.731	8.798	VV	4883	168750	2.78%	0.261%
89	8.822	8.798	8.838	VV	5996	116404	1.92%	0.180%
90	8.849	8.838	8.872	VV	5067	92043	1.52%	0.142%
91	8.892	8.872	8.904	VV	4124	77491	1.28%	0.120%
92	8.926	8.904	8.964	VV	4622	158769	2.62%	0.246%
93	8.988	8.964	9.014	VV	17583	267298	4.41%	0.414%
94	9.031	9.014	9.056	VV	6131	123378	2.03%	0.191%
95	9.071	9.056	9.094	VV	4132	83478	1.38%	0.129%
96	9.141	9.094	9.168	VV	5519	159643	2.63%	0.247%
97	9.186	9.168	9.203	VV	4617	81064	1.34%	0.125%
98	9.216	9.203	9.238	VV	3640	69111	1.14%	0.107%
99	9.280	9.238	9.305	VV	5247	164908	2.72%	0.255%
100	9.319	9.305	9.334	VV	3705	59798	0.99%	0.093%
101	9.362	9.334	9.414	VV	5909	215464	3.55%	0.334%
102	9.440	9.414	9.469	VV	6395	156419	2.58%	0.242%
103	9.489	9.469	9.505	VV	4620	86652	1.43%	0.134%
104	9.517	9.505	9.529	VV	4168	54637	0.90%	0.085%
105	9.543	9.529	9.558	VV	4568	69364	1.14%	0.107%
106	9.568	9.558	9.626	VV	3809	132288	2.18%	0.205%
107	9.717	9.626	9.740	VV	4405	227014	3.74%	0.351%
108	9.762	9.740	9.813	VV	16375	280943	4.63%	0.435%
109	9.835	9.813	9.853	VV	3182	72326	1.19%	0.112%
110	9.865	9.853	9.907	VV	3241	84317	1.39%	0.131%
111	9.936	9.907	9.984	VV	3124	115849	1.91%	0.179%
112	9.993	9.984	10.016	VV	2195	39895	0.66%	0.062%
113	10.037	10.016	10.054	VV	2250	46490	0.77%	0.072%
114	10.104	10.054	10.120	VV	3873	105573	1.74%	0.163%
115	10.149	10.120	10.176	VV	7417	156184	2.57%	0.242%
116	10.207	10.176	10.218	VV	3680	79383	1.31%	0.123%
117	10.237	10.218	10.263	VV	4421	95448	1.57%	0.148%
118	10.292	10.263	10.327	VV	5101	125423	2.07%	0.194%
119	10.356	10.327	10.377	VV	3017	78607	1.30%	0.122%
120	10.419	10.377	10.460	VV	3130	133509	2.20%	0.207%
121	10.497	10.460	10.539	VV	14469	276769	4.56%	0.428%
122	10.568	10.539	10.662	VV	9156	289734	4.78%	0.449%
123	10.708	10.662	10.734	VV	2662	95475	1.57%	0.148%
124	10.772	10.734	10.798	VV	6219	140724	2.32%	0.218%
125	10.816	10.798	10.854	VV	3760	113512	1.87%	0.176%
126	10.883	10.854	10.928	VV	4052	133140	2.19%	0.206%

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127	10.949	10.928	10.986	VV	2946	77559	1.28%	0.120%
128	11.002	10.986	11.038	VV	2326	54057	0.89%	0.084%
129	11.068	11.038	11.094	VV	2014	59518	0.98%	0.092%
130	11.127	11.094	11.138	VV	2873	58661	0.97%	0.091%
131	11.152	11.138	11.171	VV	2818	49209	0.81%	0.076%
132	11.197	11.171	11.232	VV	12624	194932	3.21%	0.302%
133	11.244	11.232	11.260	VV	2474	35769	0.59%	0.055%
134	11.287	11.260	11.318	VV	5794	115692	1.91%	0.179%
135	11.326	11.318	11.337	VV	1456	15551	0.26%	0.024%
136	11.355	11.337	11.378	VV	1993	36761	0.61%	0.057%
137	11.395	11.378	11.414	VV	1732	32641	0.54%	0.051%
138	11.439	11.414	11.464	VV	1654	43835	0.72%	0.068%
139	11.511	11.464	11.546	VV	134040	1546090	25.48%	2.393%
140	11.566	11.546	11.579	VV	3467	57419	0.95%	0.089%
141	11.597	11.579	11.616	VV	3423	67540	1.11%	0.105%
142	11.627	11.616	11.654	VV	2826	51015	0.84%	0.079%
143	11.678	11.654	11.698	VV	3921	72838	1.20%	0.113%
144	11.712	11.698	11.729	VV	2899	45889	0.76%	0.071%
145	11.750	11.729	11.787	VV	3394	79728	1.31%	0.123%
146	11.800	11.787	11.821	VV	1606	26375	0.43%	0.041%
147	11.863	11.821	11.887	VV	10723	169344	2.79%	0.262%
148	11.917	11.887	12.034	VV	71989	946744	15.60%	1.466%
149	12.061	12.034	12.084	VV	1852	39726	0.65%	0.061%
150	12.120	12.084	12.163	VV	5429	131794	2.17%	0.204%
151	12.179	12.163	12.205	VV	1893	37065	0.61%	0.057%
152	12.247	12.205	12.265	VV	1837	51946	0.86%	0.080%
153	12.276	12.265	12.292	VV	1626	21297	0.35%	0.033%
154	12.319	12.292	12.364	VV	2085	70680	1.16%	0.109%
155	12.378	12.364	12.404	VV	1554	28988	0.48%	0.045%
156	12.426	12.404	12.434	VV	1731	22575	0.37%	0.035%
157	12.457	12.434	12.476	VV	3941	66462	1.10%	0.103%
158	12.500	12.476	12.544	VV	10216	167448	2.76%	0.259%
159	12.578	12.544	12.661	VV	9307	199222	3.28%	0.308%
160	12.686	12.661	12.714	VV	601	12455	0.21%	0.019%
161	12.763	12.714	12.783	VV	1156	31340	0.52%	0.049%
162	12.794	12.783	12.818	VV	1009	16097	0.27%	0.025%
163	12.875	12.845	12.900	VV	9625	166485	2.74%	0.258%
164	12.932	12.900	12.966	VV	376056	6066990	100.00%	9.392%
165	12.986	12.966	13.079	VV	181607	2394494	39.47%	3.707%
166	13.109	13.079	13.128	VV	6977	106999	1.76%	0.166%
167	13.164	13.128	13.248	VV	33669	507584	8.37%	0.786%
168	13.266	13.248	13.281	VV	1193	20031	0.33%	0.031%
169	13.304	13.281	13.316	VV	4078	60260	0.99%	0.093%
170	13.326	13.316	13.417	VV	3956	109946	1.81%	0.170%
171	13.465	13.417	13.504	VV	2871	90352	1.49%	0.140%
172	13.522	13.504	13.539	VV	1276	24035	0.40%	0.037%
173	13.561	13.539	13.598	VV	1853	47612	0.78%	0.074%
174	13.618	13.598	13.665	VV	1724	52184	0.86%	0.081%

175	13.693	13.665	13.720	VV	rteres 6363	92652	1.53%	0.143%
176	13.739	13.720	13.768	VV	2469	47906	0.79%	0.074%
177	13.790	13.768	13.804	VV	1277	24748	0.41%	0.038%
178	13.813	13.804	13.876	VV	1171	24689	0.41%	0.038%
179	13.913	13.876	13.924	PV	1162	17082	0.28%	0.026%
180	13.931	13.924	13.964	VV	1060	17065	0.28%	0.026%
181	13.986	13.964	14.034	VV	1458	39273	0.65%	0.061%
182	14.049	14.034	14.067	VV	986	15442	0.25%	0.024%
183	14.103	14.067	14.123	VV	1190	31040	0.51%	0.048%
184	14.151	14.123	14.172	VV	1901	40867	0.67%	0.063%
185	14.193	14.172	14.227	VV	2108	41523	0.68%	0.064%
186	14.253	14.227	14.278	VV	5322	78638	1.30%	0.122%
187	14.310	14.278	14.358	VV	3965	90062	1.48%	0.139%
188	14.393	14.358	14.421	VV	1289	39188	0.65%	0.061%
189	14.444	14.421	14.488	VV	1851	48683	0.80%	0.075%
190	14.508	14.488	14.551	VV	757	20030	0.33%	0.031%
191	14.637	14.615	14.661	VV	820	12978	0.21%	0.020%
192	14.762	14.704	14.773	PV	3909	63459	1.05%	0.098%
193	14.794	14.773	14.879	VV	7940	208268	3.43%	0.322%
194	14.888	14.879	14.898	VV	1115	12200	0.20%	0.019%
195	14.915	14.898	14.949	VV	1869	37927	0.63%	0.059%
196	14.984	14.949	15.022	VV	1072	33918	0.56%	0.053%
197	15.065	15.022	15.083	VV	672	16636	0.27%	0.026%
198	15.125	15.083	15.154	VV	828	23202	0.38%	0.036%
199	15.206	15.154	15.277	PV	2472	86090	1.42%	0.133%
200	15.310	15.277	15.347	VV	3803	60504	1.00%	0.094%
201	15.370	15.347	15.401	VV	3153	44995	0.74%	0.070%
202	15.432	15.401	15.456	VV	2338	38500	0.63%	0.060%
203	15.472	15.456	15.484	VV	968	13237	0.22%	0.020%
204	15.530	15.511	15.543	VV	690	10811	0.18%	0.017%
205	15.567	15.543	15.584	VV	1314	23324	0.38%	0.036%
206	15.601	15.584	15.671	VV	1317	41584	0.69%	0.064%
207	15.705	15.671	15.731	VV	927	20972	0.35%	0.032%
208	15.770	15.731	15.788	VV	1037	22375	0.37%	0.035%
209	15.808	15.788	15.831	VV	4093	56000	0.92%	0.087%
210	15.869	15.831	15.953	VV	998	35787	0.59%	0.055%
211	16.019	15.953	16.049	PV	1084	40937	0.67%	0.063%
212	16.112	16.049	16.151	VV	1587	57835	0.95%	0.090%
213	16.211	16.151	16.234	VV	1933	62253	1.03%	0.096%
214	16.244	16.234	16.264	VV	1468	21511	0.35%	0.033%
215	16.315	16.264	16.335	VV	6070	162070	2.67%	0.251%
216	16.350	16.335	16.414	VV	4211	110340	1.82%	0.171%
217	16.448	16.414	16.473	VV	2655	62192	1.03%	0.096%
218	16.481	16.473	16.547	VV	1841	55219	0.91%	0.085%
219	16.590	16.547	16.608	VV	1979	51130	0.84%	0.079%
220	16.635	16.608	16.678	VV	5005	106766	1.76%	0.165%
221	16.705	16.678	16.731	VV	4702	99906	1.65%	0.155%

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222	16.754	16.731	16.783	VV	5456	115819	1.91%	0.179%
223	16.802	16.783	16.818	VV	4040	60343	0.99%	0.093%
224	16.833	16.818	16.859	VV	2785	54009	0.89%	0.084%
225	16.874	16.859	16.892	VV	1800	31156	0.51%	0.048%
226	16.931	16.892	16.941	VV	2207	56940	0.94%	0.088%
227	16.985	16.941	17.006	VV	2635	85557	1.41%	0.132%
228	17.015	17.006	17.031	VV	1980	26914	0.44%	0.042%
229	17.064	17.031	17.121	VV	2914	130352	2.15%	0.202%
230	17.155	17.121	17.171	VV	3213	86680	1.43%	0.134%
231	17.204	17.171	17.251	VV	6513	182222	3.00%	0.282%
232	17.308	17.251	17.334	VV	3115	127380	2.10%	0.197%
233	17.367	17.334	17.392	VV	3192	96497	1.59%	0.149%
234	17.408	17.392	17.441	VV	2882	69917	1.15%	0.108%
235	17.470	17.441	17.502	VV	2784	89250	1.47%	0.138%
236	17.546	17.502	17.561	VV	3013	95771	1.58%	0.148%
237	17.602	17.561	17.614	VV	3536	97145	1.60%	0.150%
238	17.638	17.614	17.664	VV	7771	155257	2.56%	0.240%
239	17.679	17.664	17.693	VV	3668	55994	0.92%	0.087%
240	17.727	17.693	17.751	VV	4401	132262	2.18%	0.205%
241	17.772	17.751	17.828	VV	6560	218809	3.61%	0.339%
242	17.836	17.828	17.851	VV	3997	51444	0.85%	0.080%
243	17.867	17.851	17.889	VV	4023	85479	1.41%	0.132%
244	17.908	17.889	17.934	VV	4712	114785	1.89%	0.178%
245	17.981	17.934	17.991	VV	5322	160505	2.65%	0.248%
246	18.060	17.991	18.106	VV	10032	476329	7.85%	0.737%
247	18.136	18.106	18.164	VV	7369	227671	3.75%	0.352%
248	18.172	18.164	18.191	VV	6189	90885	1.50%	0.141%
249	18.268	18.191	18.279	VV	6293	319556	5.27%	0.495%
250	18.332	18.279	18.381	VV	9001	429866	7.09%	0.665%
251	18.395	18.381	18.411	VV	6623	116205	1.92%	0.180%
252	18.467	18.411	18.522	VV	12203	557887	9.20%	0.864%
253	18.564	18.522	18.581	VV	10059	295546	4.87%	0.458%
254	18.611	18.581	18.629	VV	9514	259703	4.28%	0.402%
255	18.645	18.629	18.665	VV	8697	183612	3.03%	0.284%
256	18.678	18.665	18.688	VV	8986	118444	1.95%	0.183%
257	18.742	18.688	18.758	VV	10334	397970	6.56%	0.616%
258	18.773	18.758	18.794	VV	10579	224483	3.70%	0.348%
259	18.863	18.794	18.934	VV	16149	1041530	17.17%	1.612%
260	18.958	18.934	18.966	VV	12485	231419	3.81%	0.358%
261	18.983	18.966	19.009	VV	13245	328523	5.41%	0.509%
262	19.034	19.009	19.049	VV	13428	307519	5.07%	0.476%
263	19.068	19.049	19.081	VV	12844	240110	3.96%	0.372%
264	19.157	19.081	19.175	VV	13665	739727	12.19%	1.145%
265	19.187	19.175	19.199	VV	13632	201236	3.32%	0.312%
266	19.251	19.199	19.286	VV	18141	800690	13.20%	1.239%
267	19.309	19.286	19.324	VV	15956	361142	5.95%	0.559%
268	19.359	19.324	19.398	VV	17557	729476	12.02%	1.129%
269	19.422	19.398	19.432	VV	16926	342788	5.65%	0.531%

270	19.505	19.432	19.524	VV	19060	992661	16.36%	1.537%
271	19.584	19.524	19.598	VV	20753	857168	14.13%	1.327%
272	19.621	19.598	19.693	VV	23108	1200665	19.79%	1.859%
273	19.775	19.693	19.783	VV	23208	1156910	19.07%	1.791%
274	19.827	19.783	19.838	VV	23705	765174	12.61%	1.185%
275	19.890	19.838	19.911	VV	25361	1067378	17.59%	1.652%
276	19.920	19.911	19.931	VV	24386	291114	4.80%	0.451%
277	19.986	19.931	20.008	VV	28581	1186494	19.56%	1.837%
278	20.050	20.008	20.064	VV	28071	914415	15.07%	1.416%
279	20.170	20.064	20.179	VV	29818	1978814	32.62%	3.063%
280	20.274	20.179	20.288	VV	32073	2010557	33.14%	3.112%
281	20.337	20.288	20.393	VV	36032	2143056	35.32%	3.318%
282	20.404	20.393	20.427	VV	33916	665262	10.97%	1.030%
283	20.441	20.427	20.467	VV	34295	819554	13.51%	1.269%
Sum of corrected areas:						64598508		

Aliphatic EPH 102823.M Mon Nov 20 05:06:33 2023