

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111723AL\
Data File : FC065206.D
Signal(s) : FID1A.ch
Acq On : 17 Nov 2023 22:56
Sample : 05466-04MSD
Misc :
ALS Vial : 32 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	3.141	3.105	3.181	BV	1020	14134	0.09%	0.003%
2	3.276	3.231	3.291	VV	17771	153678	0.92%	0.036%
3	3.315	3.291	3.420	VV	769165	6441295	38.77%	1.519%
4	3.439	3.420	3.453	VV	1288	18651	0.11%	0.004%
5	3.470	3.453	3.538	VV	4525	57475	0.35%	0.014%
6	3.608	3.565	3.653	VV	1828	33217	0.20%	0.008%
7	3.672	3.653	3.684	VV	4010	37835	0.23%	0.009%
8	3.704	3.684	3.785	VV	72974	762341	4.59%	0.180%
9	3.802	3.785	3.861	VV	56175	606039	3.65%	0.143%
10	3.881	3.861	3.935	VV	4865	101228	0.61%	0.024%
11	3.950	3.935	4.055	VV	3622	112822	0.68%	0.027%
12	4.068	4.055	4.091	VV	1018	19599	0.12%	0.005%
13	4.116	4.091	4.129	VV	2090	28955	0.17%	0.007%
14	4.148	4.129	4.168	VV	3043	50213	0.30%	0.012%
15	4.177	4.168	4.240	VV	1977	59549	0.36%	0.014%
16	4.254	4.240	4.280	VV	1096	23714	0.14%	0.006%
17	4.292	4.280	4.310	VV	1096	17851	0.11%	0.004%
18	4.324	4.310	4.341	VV	1177	18452	0.11%	0.004%
19	4.374	4.341	4.395	VV	810268	7218626	43.44%	1.703%
20	4.416	4.395	4.511	VV	838898	7770301	46.76%	1.833%
21	4.527	4.511	4.555	VV	3679	75097	0.45%	0.018%
22	4.567	4.555	4.588	VV	2858	48312	0.29%	0.011%
23	4.630	4.588	4.747	VV	2501	172782	1.04%	0.041%
24	4.803	4.747	4.816	VV	1529	60226	0.36%	0.014%
25	4.839	4.816	4.865	VV	1556	42042	0.25%	0.010%
26	4.885	4.865	4.918	VV	1485	43868	0.26%	0.010%
27	4.975	4.918	5.011	VV	2344	89138	0.54%	0.021%
28	5.031	5.011	5.044	VV	1660	30605	0.18%	0.007%
29	5.063	5.044	5.079	VV	2179	37993	0.23%	0.009%
30	5.092	5.079	5.103	VV	1609	22071	0.13%	0.005%
31	5.143	5.103	5.171	VV	1897	65585	0.39%	0.015%

					rteres			
32	5.177	5.171	5.211	VV	1514	34072	0.21%	0.008%
33	5.285	5.211	5.328	VV	2147	120006	0.72%	0.028%
34	5.336	5.328	5.373	VV	1517	38402	0.23%	0.009%
35	5.405	5.373	5.458	VV	1985	82152	0.49%	0.019%
36	5.503	5.458	5.548	VV	2055	85443	0.51%	0.020%
37	5.599	5.548	5.631	VV	1666	78168	0.47%	0.018%
38	5.653	5.631	5.724	VV	4600	126597	0.76%	0.030%
39	5.770	5.724	5.783	VV	1622	54534	0.33%	0.013%
40	5.806	5.783	5.842	VV	1787	57425	0.35%	0.014%
41	5.852	5.842	5.878	VV	1486	31318	0.19%	0.007%
42	5.953	5.878	6.086	VV	806357	8390730	50.50%	1.979%
43	6.098	6.086	6.245	VV	4616	300730	1.81%	0.071%
44	6.254	6.245	6.268	VV	2524	34435	0.21%	0.008%
45	6.276	6.268	6.345	VV	2508	105120	0.63%	0.025%
46	6.383	6.345	6.459	VV	772969	7827606	47.11%	1.846%
47	6.470	6.459	6.512	VV	2846	82973	0.50%	0.020%
48	6.529	6.512	6.645	VV	2653	169273	1.02%	0.040%
49	6.662	6.645	6.685	VV	1916	44558	0.27%	0.011%
50	6.703	6.685	6.731	VV	1915	50338	0.30%	0.012%
51	6.737	6.731	6.773	VV	1778	43057	0.26%	0.010%
52	6.797	6.773	6.820	VV	2390	56758	0.34%	0.013%
53	6.837	6.820	6.895	VV	2145	91652	0.55%	0.022%
54	6.919	6.895	6.975	VV	8917	206935	1.25%	0.049%
55	7.007	6.975	7.125	VV	752766	8300821	49.96%	1.958%
56	7.147	7.125	7.185	VV	5435	162455	0.98%	0.038%
57	7.206	7.185	7.259	VV	4124	157894	0.95%	0.037%
58	7.278	7.259	7.289	VV	3045	51705	0.31%	0.012%
59	7.311	7.289	7.351	VV	3674	108792	0.65%	0.026%
60	7.364	7.351	7.458	VV	2393	120554	0.73%	0.028%
61	7.479	7.458	7.572	VV	2044	106373	0.64%	0.025%
62	7.617	7.572	7.850	VV	973234	10264016	61.77%	2.421%
63	7.867	7.850	7.898	VV	2696	62335	0.38%	0.015%
64	7.921	7.898	7.953	VV	2607	65536	0.39%	0.015%
65	7.960	7.953	7.969	VV	1515	15090	0.09%	0.004%
66	7.995	7.969	8.008	VV	1577	34795	0.21%	0.008%
67	8.027	8.008	8.046	VV	1741	37278	0.22%	0.009%
68	8.075	8.046	8.090	VV	1853	44354	0.27%	0.010%
69	8.108	8.090	8.117	VV	2293	32015	0.19%	0.008%
70	8.173	8.117	8.237	VV	759388	8130262	48.93%	1.918%
71	8.283	8.237	8.458	VV	812295	8683882	52.26%	2.048%
72	8.484	8.458	8.550	VV	560285	6284518	37.82%	1.482%
73	8.578	8.550	8.795	VV	828348	8968599	53.98%	2.115%
74	8.822	8.795	8.848	VV	2023	57606	0.35%	0.014%
75	8.891	8.848	8.971	VV	3023	144715	0.87%	0.034%
76	8.990	8.971	9.016	VV	2686	49770	0.30%	0.012%
77	9.033	9.016	9.100	VV	1548	53423	0.32%	0.013%
78	9.144	9.100	9.166	VV	1364	34420	0.21%	0.008%
79	9.186	9.166	9.213	VV	1086	21870	0.13%	0.005%

80	9.280	9.213	9.305	VV	rteres 1242	42098	0.25%	0.010%
81	9.361	9.305	9.492	VV	760517	8617848	51.87%	2.033%
82	9.502	9.492	9.528	VV	3092	64547	0.39%	0.015%
83	9.544	9.528	9.561	VV	3951	56507	0.34%	0.013%
84	9.581	9.561	9.643	VV	4319	118091	0.71%	0.028%
85	9.655	9.643	9.672	VV	1243	20765	0.12%	0.005%
86	9.699	9.672	9.728	VV	2276	54093	0.33%	0.013%
87	9.766	9.728	9.855	VV	775721	8486487	51.07%	2.002%
88	9.869	9.855	9.924	VV	1433	44024	0.26%	0.010%
89	9.933	9.924	10.018	VV	710	23851	0.14%	0.006%
90	10.120	10.083	10.185	VV	1313	28338	0.17%	0.007%
91	10.258	10.185	10.274	VV	596	22004	0.13%	0.005%
92	10.293	10.274	10.335	VV	799	14964	0.09%	0.004%
93	10.361	10.335	10.399	VV	1023	23584	0.14%	0.006%
94	10.423	10.399	10.440	VV	706	12780	0.08%	0.003%
95	10.495	10.440	10.512	VV	1713	46358	0.28%	0.011%
96	10.527	10.512	10.544	VV	1719	23188	0.14%	0.005%
97	10.576	10.544	10.646	VV	6045	147376	0.89%	0.035%
98	10.663	10.646	10.703	VV	1331	23293	0.14%	0.005%
99	10.758	10.703	10.808	VV	822025	9183298	55.27%	2.166%
100	10.834	10.808	10.985	VV	729914	8759171	52.72%	2.066%
101	11.001	10.985	11.041	VV	5302	97445	0.59%	0.023%
102	11.080	11.041	11.095	VV	1403	40882	0.25%	0.010%
103	11.128	11.095	11.149	VV	2635	66210	0.40%	0.016%
104	11.201	11.149	11.262	VV	741061	8793382	52.92%	2.074%
105	11.291	11.262	11.337	VV	3034	71976	0.43%	0.017%
106	11.358	11.337	11.378	VV	1728	27794	0.17%	0.007%
107	11.398	11.378	11.417	VV	948	17710	0.11%	0.004%
108	11.430	11.417	11.457	VV	736	13708	0.08%	0.003%
109	11.515	11.457	11.548	VV	761092	8394926	50.52%	1.980%
110	11.566	11.548	11.583	VV	8498	119872	0.72%	0.028%
111	11.600	11.583	11.651	VV	9030	181810	1.09%	0.043%
112	11.675	11.651	11.696	VV	11940	176355	1.06%	0.042%
113	11.711	11.696	11.728	VV	6759	94582	0.57%	0.022%
114	11.745	11.728	11.821	VV	6794	127876	0.77%	0.030%
115	11.862	11.821	11.891	PV	1140	19114	0.12%	0.005%
116	11.920	11.891	11.945	VV	870	16662	0.10%	0.004%
117	11.972	11.945	12.018	VV	2903	74876	0.45%	0.018%
118	12.041	12.018	12.085	VV	3456	80419	0.48%	0.019%
119	12.117	12.085	12.166	VV	40604	480000	2.89%	0.113%
120	12.176	12.166	12.243	VV	1250	33467	0.20%	0.008%
121	12.325	12.266	12.339	VV	3163	66405	0.40%	0.016%
122	12.351	12.339	12.407	VV	2599	61421	0.37%	0.014%
123	12.453	12.407	12.470	VV	8686	171747	1.03%	0.041%
124	12.506	12.470	12.541	VV	755739	8791454	52.91%	2.074%
125	12.572	12.541	12.655	VV	835135	9901673	59.59%	2.336%
126	12.664	12.655	12.700	VV	2583	52305	0.31%	0.012%

					rteres			
127	12.728	12.700	12.740	VV	2850	49756	0.30%	0.012%
128	12.761	12.740	12.808	VV	12060	194659	1.17%	0.046%
129	12.869	12.808	12.908	VV	840478	9638921	58.01%	2.274%
130	12.946	12.908	13.026	VV	520931	6437591	38.74%	1.518%
131	13.055	13.026	13.076	VV	3423	71113	0.43%	0.017%
132	13.113	13.076	13.145	VV	697730	8319045	50.07%	1.962%
133	13.156	13.145	13.188	VV	4970	96034	0.58%	0.023%
134	13.198	13.188	13.239	VV	2691	52497	0.32%	0.012%
135	13.284	13.239	13.311	VV	2918	68938	0.41%	0.016%
136	13.341	13.311	13.405	VV	11001	198712	1.20%	0.047%
137	13.467	13.405	13.507	PV	10850	258967	1.56%	0.061%
138	13.529	13.507	13.552	VV	2796	54565	0.33%	0.013%
139	13.574	13.552	13.592	VV	5204	81195	0.49%	0.019%
140	13.612	13.592	13.632	VV	7646	120377	0.72%	0.028%
141	13.640	13.632	13.661	VV	3758	50896	0.31%	0.012%
142	13.697	13.661	13.762	VV	673203	8317887	50.06%	1.962%
143	13.782	13.762	13.835	VV	4638	100731	0.61%	0.024%
144	13.841	13.835	13.858	VV	966	12352	0.07%	0.003%
145	13.878	13.858	13.889	VV	1982	26026	0.16%	0.006%
146	13.899	13.889	13.972	VV	1804	59885	0.36%	0.014%
147	13.982	13.972	14.025	VV	869	15999	0.10%	0.004%
148	14.051	14.025	14.081	PV	895	19011	0.11%	0.004%
149	14.152	14.081	14.185	VV	3434	127588	0.77%	0.030%
150	14.195	14.185	14.209	VV	2740	32565	0.20%	0.008%
151	14.228	14.209	14.241	VV	5738	83159	0.50%	0.020%
152	14.253	14.241	14.281	VV	4833	84498	0.51%	0.020%
153	14.295	14.281	14.347	VV	2773	61853	0.37%	0.015%
154	14.384	14.347	14.409	VV	7472	143686	0.86%	0.034%
155	14.435	14.409	14.476	VV	12313	249730	1.50%	0.059%
156	14.498	14.476	14.516	VV	5127	85944	0.52%	0.020%
157	14.535	14.516	14.578	VV	6959	145933	0.88%	0.034%
158	14.592	14.578	14.607	VV	1951	28799	0.17%	0.007%
159	14.629	14.607	14.691	VV	3367	70477	0.42%	0.017%
160	14.745	14.691	14.765	PV	663528	8374979	50.40%	1.975%
161	14.791	14.765	14.883	VV	1218840	16615781	100.00%	3.919%
162	14.906	14.883	14.936	VV	9496	180059	1.08%	0.042%
163	14.957	14.936	15.023	VV	3686	120711	0.73%	0.028%
164	15.052	15.023	15.069	VV	2716	53327	0.32%	0.013%
165	15.100	15.069	15.144	VV	5573	147678	0.89%	0.035%
166	15.190	15.144	15.281	VV	17993	571130	3.44%	0.135%
167	15.326	15.281	15.352	VV	14354	269059	1.62%	0.063%
168	15.375	15.352	15.399	VV	5615	83972	0.51%	0.020%
169	15.425	15.399	15.447	VV	10440	148639	0.89%	0.035%
170	15.464	15.447	15.501	VV	4436	90608	0.55%	0.021%
171	15.523	15.501	15.540	VV	2173	37221	0.22%	0.009%
172	15.564	15.540	15.630	VV	4529	155015	0.93%	0.037%
173	15.661	15.630	15.725	VV	2381	69582	0.42%	0.016%
174	15.749	15.725	15.774	VV	1660	37200	0.22%	0.009%

					rteres			
175	15.813	15.774	15.904	VV	578133	7676718	46.20%	1.811%
176	15.919	15.904	15.975	VV	892	13987	0.08%	0.003%
177	16.017	15.975	16.043	VV	1495	31941	0.19%	0.008%
178	16.104	16.043	16.141	PV	6216	162015	0.98%	0.038%
179	16.223	16.141	16.249	VV	5768	193311	1.16%	0.046%
180	16.304	16.249	16.319	VV	614057	8521021	51.28%	2.010%
181	16.336	16.319	16.412	VV	644085	8257720	49.70%	1.948%
182	16.441	16.412	16.519	VV	12695	372617	2.24%	0.088%
183	16.579	16.519	16.600	VV	11614	281520	1.69%	0.066%
184	16.624	16.600	16.655	VV	42456	602666	3.63%	0.142%
185	16.685	16.655	16.723	VV	624275	8001814	48.16%	1.887%
186	16.758	16.723	16.786	VV	550960	7722266	46.48%	1.822%
187	16.797	16.786	16.856	VV	27136	520723	3.13%	0.123%
188	16.866	16.856	16.883	VV	4442	71056	0.43%	0.017%
189	16.932	16.883	16.976	VV	6585	296259	1.78%	0.070%
190	16.992	16.976	17.021	VV	5112	123194	0.74%	0.029%
191	17.055	17.021	17.067	VV	7507	169349	1.02%	0.040%
192	17.084	17.067	17.118	VV	7475	179898	1.08%	0.042%
193	17.202	17.118	17.250	VV	12321	572278	3.44%	0.135%
194	17.288	17.250	17.330	VV	7518	297639	1.79%	0.070%
195	17.355	17.330	17.440	VV	8282	409617	2.47%	0.097%
196	17.486	17.440	17.501	VV	6783	219969	1.32%	0.052%
197	17.533	17.501	17.561	VV	12089	302435	1.82%	0.071%
198	17.643	17.561	17.697	VV	549999	7964300	47.93%	1.879%
199	17.725	17.697	17.744	VV	9788	245445	1.48%	0.058%
200	17.772	17.744	17.792	VV	10714	283137	1.70%	0.067%
201	17.801	17.792	17.814	VV	9887	126534	0.76%	0.030%
202	17.833	17.814	17.846	VV	11310	195726	1.18%	0.046%
203	17.868	17.846	17.930	VV	12481	527877	3.18%	0.125%
204	17.968	17.930	17.990	VV	21259	516412	3.11%	0.122%
205	18.062	17.990	18.076	VV	605563	8758112	52.71%	2.066%
206	18.091	18.076	18.177	VV	604788	8534559	51.36%	2.013%
207	18.198	18.177	18.213	VV	21266	412504	2.48%	0.097%
208	18.226	18.213	18.252	VV	20585	417170	2.51%	0.098%
209	18.264	18.252	18.277	VV	15151	222267	1.34%	0.052%
210	18.316	18.277	18.414	VV	571948	8647684	52.05%	2.040%
211	18.471	18.414	18.531	VV	540061	8493518	51.12%	2.003%
212	18.562	18.531	18.596	VV	17974	642415	3.87%	0.152%
213	18.612	18.596	18.632	VV	17995	370937	2.23%	0.087%
214	18.642	18.632	18.648	VV	17398	169697	1.02%	0.040%
215	18.655	18.648	18.665	VV	17432	173607	1.04%	0.041%
216	18.861	18.665	18.925	VV	29852	3300947	19.87%	0.779%
217	18.949	18.925	18.981	VV	23116	725152	4.36%	0.171%
218	19.059	18.981	19.085	VV	24672	1446013	8.70%	0.341%
219	19.111	19.085	19.125	VV	23568	548231	3.30%	0.129%
220	19.151	19.125	19.171	VV	24101	656076	3.95%	0.155%
221	19.250	19.171	19.289	VV	505422	8828564	53.13%	2.082%

					rteres			
222	19.341	19.289	19.384	VV	31544	1674127	10.08%	0.395%
223	19.413	19.384	19.437	VV	31209	961547	5.79%	0.227%
224	19.487	19.437	19.522	VV	41319	1751579	10.54%	0.413%
225	19.558	19.522	19.581	VV	39474	1290676	7.77%	0.304%
226	19.620	19.581	19.642	VV	39515	1376213	8.28%	0.325%
227	19.652	19.642	19.683	VV	36423	888544	5.35%	0.210%
228	19.779	19.683	19.799	VV	44734	2689692	16.19%	0.634%
229	19.815	19.799	19.841	VV	43036	1063531	6.40%	0.251%
230	19.869	19.841	19.920	VV	53226	2201981	13.25%	0.519%
231	19.988	19.920	20.030	VV	506328	9523690	57.32%	2.246%
232	20.134	20.030	20.168	VV	53098	3809719	22.93%	0.899%
233	20.221	20.168	20.234	VV	49777	1928268	11.61%	0.455%
234	20.275	20.234	20.298	VV	51959	1964407	11.82%	0.463%
235	20.340	20.298	20.415	VV	55716	3694718	22.24%	0.872%
236	20.435	20.415	20.496	VV	52928	2535931	15.26%	0.598%
237	20.506	20.496	20.515	VV	51092	584799	3.52%	0.138%
238	20.535	20.515	20.559	VV	51781	1330164	8.01%	0.314%
239	20.566	20.559	20.608	VV	50776	1490333	8.97%	0.352%
240	20.625	20.608	20.637	VV	50628	878612	5.29%	0.207%
241	20.709	20.637	20.845	VV	436314	12725104	76.58%	3.002%
242	20.913	20.845	20.963	VV	47523	3295687	19.83%	0.777%
243	20.981	20.963	21.004	VV	45308	1118487	6.73%	0.264%
244	21.032	21.004	21.048	VV	45536	1179431	7.10%	0.278%
245	21.117	21.048	21.145	VV	48902	2704109	16.27%	0.638%
246	21.181	21.145	21.219	VV	46813	2049141	12.33%	0.483%
247	21.314	21.219	21.392	VV	47466	4742953	28.54%	1.119%
248	21.400	21.392	21.433	VV	43865	1049496	6.32%	0.248%
249	21.438	21.433	21.448	VV	42622	384489	2.31%	0.091%
250	21.460	21.448	21.505	VV	42844	1440696	8.67%	0.340%
251	21.510	21.505	21.527	VV	41852	554943	3.34%	0.131%
252	21.589	21.527	21.738	VV	334583	11815136	71.11%	2.787%
253	21.773	21.738	21.801	VBA	40971	1603194	9.65%	0.378%
					Sum of corrected areas:	423948431		

Aliphatic EPH 102823.M Sat Nov 18 03:28:36 2023