

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101323AL\
Data File : FC064826.D
Signal(s) : FID1A.ch
Acq On : 14 Oct 2023 05:18
Sample : 04816-06
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101023.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	3.621	3.561	3.638	VV	382	12666	0.13%	0.038%
2	3.701	3.674	3.727	VV	380	10383	0.11%	0.031%
3	3.910	3.890	3.964	VV	441	15986	0.17%	0.048%
4	4.031	3.964	4.068	VV	844	35924	0.38%	0.107%
5	4.074	4.068	4.103	VV	673	11472	0.12%	0.034%
6	4.160	4.103	4.208	VV	1293	44502	0.47%	0.132%
7	4.220	4.208	4.265	VV	585	18105	0.19%	0.054%
8	4.303	4.265	4.348	VV	658	28582	0.30%	0.085%
9	4.501	4.395	4.526	VV	882	54724	0.58%	0.163%
10	4.553	4.526	4.588	VV	1675	40140	0.43%	0.119%
11	4.608	4.588	4.620	VV	1675	24274	0.26%	0.072%
12	4.637	4.620	4.731	VV	2228	73974	0.79%	0.220%
13	4.749	4.731	4.815	VV	1273	40232	0.43%	0.120%
14	4.821	4.815	4.845	VV	693	11490	0.12%	0.034%
15	4.859	4.845	4.876	VV	644	11290	0.12%	0.034%
16	4.931	4.898	4.964	VV	911	26965	0.29%	0.080%
17	5.009	4.964	5.050	VV	5709	98561	1.05%	0.293%
18	5.067	5.050	5.153	VV	1978	61662	0.66%	0.183%
19	5.207	5.153	5.224	VV	821	30326	0.32%	0.090%
20	5.238	5.224	5.255	VV	813	12348	0.13%	0.037%
21	5.263	5.255	5.288	VV	636	11176	0.12%	0.033%
22	5.312	5.288	5.360	VV	620	23609	0.25%	0.070%
23	5.379	5.360	5.408	VV	722	17012	0.18%	0.051%
24	5.458	5.408	5.499	VV	1933	51138	0.54%	0.152%
25	5.514	5.499	5.558	VV	995	26980	0.29%	0.080%
26	5.597	5.558	5.646	VV	889	34246	0.36%	0.102%
27	5.653	5.646	5.681	VV	537	10948	0.12%	0.033%
28	5.711	5.681	5.748	VV	679	21006	0.22%	0.062%
29	5.774	5.748	5.796	VV	527	13405	0.14%	0.040%
30	5.819	5.796	5.846	VV	465	12315	0.13%	0.037%
31	5.873	5.846	5.921	VV	495	19750	0.21%	0.059%
32	5.985	5.951	5.994	VV	545	12868	0.14%	0.038%
33	6.023	5.994	6.048	VV	657	18176	0.19%	0.054%
34	6.069	6.048	6.096	VV	890	20463	0.22%	0.061%
35	6.129	6.114	6.141	VV	742	11546	0.12%	0.034%
36	6.186	6.160	6.254	VV	874	35586	0.38%	0.106%

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37	6.324	6.295	6.375	VV	619	23024	0.25%	0.068%
38	6.424	6.391	6.449	VV	1399	37534	0.40%	0.112%
39	6.471	6.449	6.498	VV	1761	36390	0.39%	0.108%
40	6.512	6.498	6.523	VV	1137	15377	0.16%	0.046%
41	6.543	6.523	6.561	VV	2344	37246	0.40%	0.111%
42	6.573	6.561	6.598	VV	1658	28123	0.30%	0.084%
43	6.615	6.598	6.648	VV	1272	28457	0.30%	0.085%
44	6.663	6.648	6.702	VV	813	22991	0.24%	0.068%
45	6.723	6.702	6.738	VV	677	13851	0.15%	0.041%
46	6.758	6.738	6.781	VV	748	18332	0.20%	0.054%
47	6.832	6.805	6.861	VV	1301	30351	0.32%	0.090%
48	6.882	6.861	6.898	VV	1489	25886	0.28%	0.077%
49	6.931	6.898	6.977	VV	1645	60199	0.64%	0.179%
50	7.009	6.977	7.068	VV	2161	64319	0.68%	0.191%
51	7.092	7.068	7.138	VV	2253	56851	0.61%	0.169%
52	7.166	7.138	7.211	VV	4510	78381	0.83%	0.233%
53	7.242	7.211	7.261	VV	1318	30989	0.33%	0.092%
54	7.281	7.261	7.315	VV	1371	37098	0.40%	0.110%
55	7.371	7.315	7.387	VV	1615	53035	0.56%	0.158%
56	7.405	7.387	7.425	VV	1564	29995	0.32%	0.089%
57	7.439	7.425	7.465	VV	1394	30247	0.32%	0.090%
58	7.487	7.465	7.548	VV	1477	53373	0.57%	0.159%
59	7.570	7.548	7.635	VV	2274	68717	0.73%	0.204%
60	7.649	7.635	7.675	VV	1207	26221	0.28%	0.078%
61	7.684	7.675	7.700	VV	1089	15666	0.17%	0.047%
62	7.740	7.700	7.755	VV	1372	37678	0.40%	0.112%
63	7.776	7.755	7.808	VV	1274	34374	0.37%	0.102%
64	7.910	7.808	7.929	VV	2739	105798	1.13%	0.314%
65	7.938	7.929	7.961	VV	1807	30883	0.33%	0.092%
66	7.999	7.961	8.028	VV	3160	77773	0.83%	0.231%
67	8.050	8.028	8.080	VV	2185	49582	0.53%	0.147%
68	8.110	8.080	8.136	VV	1686	47964	0.51%	0.143%
69	8.176	8.136	8.221	VV	3573	128862	1.37%	0.383%
70	8.230	8.221	8.261	VV	2454	51219	0.55%	0.152%
71	8.294	8.261	8.307	VV	2406	60680	0.65%	0.180%
72	8.331	8.307	8.358	VV	4321	88261	0.94%	0.262%
73	8.372	8.358	8.390	VV	2181	38740	0.41%	0.115%
74	8.407	8.390	8.452	VV	2369	73120	0.78%	0.217%
75	8.460	8.452	8.489	VV	1617	35059	0.37%	0.104%
76	8.559	8.489	8.585	VV	2485	113379	1.21%	0.337%
77	8.627	8.585	8.651	VV	5605	148221	1.58%	0.440%
78	8.712	8.651	8.758	VV	7331	316491	3.37%	0.941%
79	8.783	8.758	8.808	VV	4177	109314	1.16%	0.325%
80	8.826	8.808	8.875	VV	3366	121685	1.30%	0.362%
81	8.904	8.875	8.919	VV	4324	92135	0.98%	0.274%
82	8.930	8.919	8.942	VV	3763	51773	0.55%	0.154%
83	8.948	8.942	8.988	VV	3669	87723	0.93%	0.261%
84	9.008	8.988	9.060	VV	5905	161283	1.72%	0.479%
85	9.080	9.060	9.106	VV	3654	83637	0.89%	0.249%
86	9.126	9.106	9.165	VV	2910	89325	0.95%	0.265%
87	9.203	9.165	9.218	VV	2824	79849	0.85%	0.237%
88	9.234	9.218	9.263	VV	2659	67595	0.72%	0.201%
89	9.295	9.263	9.322	VV	3354	99580	1.06%	0.296%

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90	9.356	9.322	9.364	VV	3780	74831	0.80%	0.222%
91	9.374	9.364	9.407	VV	3826	79596	0.85%	0.237%
92	9.450	9.407	9.475	VV	3187	109906	1.17%	0.327%
93	9.525	9.475	9.548	VV	3050	119561	1.27%	0.355%
94	9.557	9.548	9.605	VV	2789	85336	0.91%	0.254%
95	9.610	9.605	9.664	VV	2467	78409	0.84%	0.233%
96	9.732	9.664	9.760	VV	2790	140508	1.50%	0.418%
97	9.785	9.760	9.823	VV	3221	110464	1.18%	0.328%
98	9.851	9.823	9.905	VV	3182	142418	1.52%	0.423%
99	9.910	9.905	9.938	VV	2698	51392	0.55%	0.153%
100	9.946	9.938	9.985	VV	2632	70020	0.75%	0.208%
101	10.007	9.985	10.018	VV	2584	50211	0.53%	0.149%
102	10.047	10.018	10.068	VV	2774	77502	0.83%	0.230%
103	10.084	10.068	10.101	VV	2866	55203	0.59%	0.164%
104	10.159	10.101	10.221	VV	6005	252894	2.69%	0.752%
105	10.232	10.221	10.288	VV	3223	121622	1.30%	0.361%
106	10.302	10.288	10.334	VV	3535	84066	0.90%	0.250%
107	10.362	10.334	10.378	VV	3156	76650	0.82%	0.228%
108	10.397	10.378	10.415	VV	3133	65565	0.70%	0.195%
109	10.444	10.415	10.467	VV	3511	99557	1.06%	0.296%
110	10.522	10.467	10.540	VV	3852	149475	1.59%	0.444%
111	10.576	10.540	10.606	VV	8979	219779	2.34%	0.653%
112	10.630	10.606	10.655	VV	5090	118657	1.26%	0.353%
113	10.668	10.655	10.683	VV	3121	51351	0.55%	0.153%
114	10.699	10.683	10.708	VV	3229	45768	0.49%	0.136%
115	10.733	10.708	10.761	VV	3476	105353	1.12%	0.313%
116	10.783	10.761	10.803	VV	3454	79375	0.85%	0.236%
117	10.833	10.803	10.857	VV	3266	101378	1.08%	0.301%
118	10.901	10.857	10.915	VV	3767	118817	1.27%	0.353%
119	10.927	10.915	10.953	VV	4074	80105	0.85%	0.238%
120	10.983	10.953	11.005	VV	3258	95414	1.02%	0.284%
121	11.011	11.005	11.029	VV	3138	45566	0.49%	0.135%
122	11.037	11.029	11.061	VV	3019	57389	0.61%	0.171%
123	11.081	11.061	11.096	VV	3020	60345	0.64%	0.179%
124	11.153	11.096	11.193	VV	4503	208458	2.22%	0.619%
125	11.215	11.193	11.268	VV	4579	174774	1.86%	0.519%
126	11.294	11.268	11.385	VV	6899	270576	2.88%	0.804%
127	11.392	11.385	11.399	VV	2767	23111	0.25%	0.069%
128	11.430	11.399	11.446	VV	2907	79280	0.84%	0.236%
129	11.490	11.446	11.505	VV	3306	105566	1.12%	0.314%
130	11.516	11.505	11.548	VV	3253	79276	0.84%	0.236%
131	11.569	11.548	11.577	VV	3229	53233	0.57%	0.158%
132	11.590	11.577	11.629	VV	3397	98405	1.05%	0.292%
133	11.660	11.629	11.679	VV	3155	88824	0.95%	0.264%
134	11.694	11.679	11.738	VV	3320	108274	1.15%	0.322%
135	11.753	11.738	11.765	VV	3044	48547	0.52%	0.144%
136	11.781	11.765	11.794	VV	3060	51666	0.55%	0.154%
137	11.854	11.794	11.941	VV	4351	298554	3.18%	0.887%
138	12.006	11.941	12.048	VV	3754	194666	2.07%	0.578%
139	12.082	12.048	12.128	VV	4110	157559	1.68%	0.468%
140	12.165	12.128	12.211	VV	3037	139837	1.49%	0.416%
141	12.226	12.211	12.239	VV	2585	43229	0.46%	0.128%

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142	12.288	12.239	12.299	VV	2902	97149	1.03%	0.289%
143	12.315	12.299	12.326	VV	2803	44603	0.47%	0.133%
144	12.367	12.326	12.415	VV	7512	204273	2.18%	0.607%
145	12.440	12.415	12.485	VV	3079	112043	1.19%	0.333%
146	12.516	12.485	12.564	VV	4192	141364	1.51%	0.420%
147	12.575	12.564	12.585	VV	2463	29535	0.31%	0.088%
148	12.604	12.585	12.621	VV	2473	52895	0.56%	0.157%
149	12.650	12.621	12.745	VV	2506	159092	1.69%	0.473%
150	12.780	12.745	12.815	VV	2238	86180	0.92%	0.256%
151	12.829	12.815	12.855	VV	2053	45531	0.48%	0.135%
152	12.891	12.855	12.906	VV	2167	62449	0.67%	0.186%
153	12.953	12.906	13.099	VV	744394	9390133	100.00%	27.905%
154	13.121	13.099	13.146	VV	3387	86658	0.92%	0.258%
155	13.164	13.146	13.215	VV	2859	104886	1.12%	0.312%
156	13.228	13.215	13.295	VV	2113	93536	1.00%	0.278%
157	13.334	13.295	13.354	VV	2115	69432	0.74%	0.206%
158	13.401	13.354	13.435	VV	2223	94039	1.00%	0.279%
159	13.451	13.435	13.482	VV	1770	43922	0.47%	0.131%
160	13.503	13.482	13.528	VV	1582	41989	0.45%	0.125%
161	13.555	13.528	13.587	VV	1712	56726	0.60%	0.169%
162	13.609	13.587	13.625	VV	1684	35127	0.37%	0.104%
163	13.637	13.625	13.664	VV	1626	35675	0.38%	0.106%
164	13.714	13.664	13.838	VV	2374	152871	1.63%	0.454%
165	13.853	13.838	13.896	VV	1124	36139	0.38%	0.107%
166	13.930	13.896	13.974	VV	1246	47985	0.51%	0.143%
167	14.009	13.974	14.026	VV	1051	29514	0.31%	0.088%
168	14.041	14.026	14.052	VV	1007	14700	0.16%	0.044%
169	14.077	14.052	14.095	VV	967	23646	0.25%	0.070%
170	14.115	14.095	14.126	VV	900	16251	0.17%	0.048%
171	14.168	14.126	14.245	VV	1503	82075	0.87%	0.244%
172	14.274	14.245	14.361	VV	1606	75580	0.80%	0.225%
173	14.395	14.361	14.426	VV	1020	33328	0.35%	0.099%
174	14.433	14.426	14.488	VV	790	25286	0.27%	0.075%
175	14.510	14.488	14.525	VV	810	16377	0.17%	0.049%
176	14.576	14.546	14.598	VV	850	23660	0.25%	0.070%
177	14.611	14.598	14.688	VV	865	33043	0.35%	0.098%
178	14.775	14.748	14.784	VV	697	11351	0.12%	0.034%
179	14.813	14.784	14.881	VV	2126	58578	0.62%	0.174%
180	14.965	14.908	15.015	VV	545	18301	0.19%	0.054%
181	15.329	15.298	15.414	VV	1769	41735	0.44%	0.124%
182	15.635	15.581	15.648	VV	421	12426	0.13%	0.037%
183	15.657	15.648	15.741	VV	472	17919	0.19%	0.053%
184	15.825	15.741	15.898	VV	2330	61631	0.66%	0.183%
185	16.135	16.041	16.191	VV	309	19335	0.21%	0.057%
186	16.306	16.215	16.384	VV	2184	62160	0.66%	0.185%
187	16.423	16.384	16.441	VV	461	13959	0.15%	0.041%
188	16.500	16.441	16.521	VV	561	23463	0.25%	0.070%
189	16.555	16.521	16.576	VV	535	14327	0.15%	0.043%
190	16.612	16.576	16.631	VV	668	16818	0.18%	0.050%
191	16.683	16.631	16.701	VV	610	22628	0.24%	0.067%
192	16.771	16.701	16.858	VV	3145	103528	1.10%	0.308%
193	16.872	16.858	16.906	VV	652	16581	0.18%	0.049%
194	16.991	16.906	17.022	VV	1083	49327	0.53%	0.147%

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195	17.070	17.022	17.121	VV	905	42379	0.45%	0.126%
196	17.161	17.121	17.186	VV	1352	37236	0.40%	0.111%
197	17.217	17.186	17.259	VV	3802	84603	0.90%	0.251%
198	17.277	17.259	17.288	VV	1003	16402	0.17%	0.049%
199	17.311	17.288	17.351	VV	1399	38751	0.41%	0.115%
200	17.396	17.351	17.419	VV	936	35084	0.37%	0.104%
201	17.489	17.419	17.512	VV	1080	50237	0.53%	0.149%
202	17.539	17.512	17.561	VV	1455	31924	0.34%	0.095%
203	17.576	17.561	17.591	VV	1290	20921	0.22%	0.062%
204	17.650	17.591	17.705	VV	3219	118410	1.26%	0.352%
205	17.721	17.705	17.735	VV	1148	18405	0.20%	0.055%
206	17.775	17.735	17.860	VV	3255	126745	1.35%	0.377%
207	17.872	17.860	17.898	VV	1229	24492	0.26%	0.073%
208	17.927	17.898	17.947	VV	1359	35493	0.38%	0.105%
209	17.978	17.947	18.005	VV	1609	48979	0.52%	0.146%
210	18.013	18.005	18.038	VV	1365	23785	0.25%	0.071%
211	18.070	18.038	18.111	VV	4674	111978	1.19%	0.333%
212	18.141	18.111	18.166	VV	3816	80071	0.85%	0.238%
213	18.173	18.166	18.200	VV	1753	31501	0.34%	0.094%
214	18.215	18.200	18.245	VV	1474	38178	0.41%	0.113%
215	18.295	18.245	18.304	VV	1685	52324	0.56%	0.155%
216	18.319	18.304	18.329	VV	1646	24519	0.26%	0.073%
217	18.340	18.329	18.396	VV	1643	61402	0.65%	0.182%
218	18.404	18.396	18.415	VV	1464	16175	0.17%	0.048%
219	18.479	18.415	18.529	VV	3776	145077	1.54%	0.431%
220	18.562	18.529	18.584	VV	3337	77894	0.83%	0.231%
221	18.613	18.584	18.633	VV	3007	70383	0.75%	0.209%
222	18.640	18.633	18.661	VV	2170	33854	0.36%	0.101%
223	18.668	18.661	18.678	VV	1904	18247	0.19%	0.054%
224	18.698	18.678	18.715	VV	1952	41272	0.44%	0.123%
225	18.741	18.715	18.758	VV	2120	50558	0.54%	0.150%
226	18.782	18.758	18.791	VV	2044	39448	0.42%	0.117%
227	18.875	18.791	18.924	VV	4349	213557	2.27%	0.635%
228	18.959	18.924	18.999	VV	2994	112112	1.19%	0.333%
229	19.043	18.999	19.066	VV	2615	96999	1.03%	0.288%
230	19.079	19.066	19.088	VV	2507	33163	0.35%	0.099%
231	19.121	19.088	19.139	VV	2736	77556	0.83%	0.230%
232	19.172	19.139	19.181	VV	2762	68371	0.73%	0.203%
233	19.261	19.181	19.331	VV	5683	316279	3.37%	0.940%
234	19.366	19.331	19.401	VV	3715	140183	1.49%	0.417%
235	19.416	19.401	19.426	VV	3308	47739	0.51%	0.142%
236	19.499	19.426	19.527	VV	3819	216719	2.31%	0.644%
237	19.549	19.527	19.574	VV	3861	105340	1.12%	0.313%
238	19.630	19.574	19.651	VV	5892	211422	2.25%	0.628%
239	19.661	19.651	19.701	VV	4862	132550	1.41%	0.394%
240	19.709	19.701	19.718	VV	4196	41601	0.44%	0.124%
241	19.823	19.718	19.938	VV	9191	892841	9.51%	2.653%
242	19.992	19.938	20.021	VV	8746	324087	3.45%	0.963%
243	20.048	20.021	20.091	VV	6552	247564	2.64%	0.736%
244	20.185	20.091	20.230	VV	6799	510044	5.43%	1.516%
245	20.250	20.230	20.291	VV	6592	232037	2.47%	0.690%
246	20.345	20.291	20.383	VV	8286	392813	4.18%	1.167%

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247	20.399	20.383	20.405	VV	6872	89412	0.95%	0.266%
248	20.445	20.405	20.455	VV	7219	211027	2.25%	0.627%
249	20.462	20.455	20.477	VV	7165	91484	0.97%	0.272%
250	20.491	20.477	20.502	VV	7139	104679	1.11%	0.311%
251	20.533	20.502	20.608	VV	7292	456213	4.86%	1.356%
252	20.627	20.608	20.640	VV	7159	139515	1.49%	0.415%
253	20.662	20.640	20.674	VV	7447	145404	1.55%	0.432%
254	20.710	20.674	20.771	VV	11899	505856	5.39%	1.503%
255	20.784	20.771	20.815	VV	7137	181583	1.93%	0.540%
256	20.839	20.815	20.872	VV	7183	241746	2.57%	0.718%
257	20.882	20.872	20.920	VV	7074	199772	2.13%	0.594%
258	20.938	20.920	21.011	VV	7165	372735	3.97%	1.108%
259	21.019	21.011	21.063	VV	6606	203784	2.17%	0.606%
260	21.125	21.063	21.211	VV	7671	588176	6.26%	1.748%
261	21.223	21.211	21.321	VV	6330	405117	4.31%	1.204%
262	21.338	21.321	21.354	VV	6086	119056	1.27%	0.354%
263	21.375	21.354	21.384	VV	5920	105367	1.12%	0.313%
264	21.423	21.384	21.435	VV	5944	177028	1.89%	0.526%
265	21.441	21.435	21.455	VV	5864	70230	0.75%	0.209%
266	21.469	21.455	21.505	VV	5948	174285	1.86%	0.518%
267	21.592	21.505	21.701	VBA	12003	839593	8.94%	2.495%
					Sum of corrected areas:		33650325	

Aliphatic EPH 101023.M Sat Oct 14 07:26:24 2023