

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101723AL\
Data File : FC064860.D
Signal(s) : FID1A.ch
Acq On : 17 Oct 2023 16:54
Sample : 04898-05
Misc :
ALS Vial : 20 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	3.582	3.542	3.604	VV	505	12039	0.16%	0.007%
2	3.701	3.676	3.724	VV	488	11662	0.15%	0.007%
3	3.749	3.724	3.784	VV	500	15245	0.20%	0.009%
4	3.848	3.831	3.888	VV	540	15389	0.20%	0.009%
5	3.902	3.888	3.973	VV	619	24794	0.33%	0.015%
6	4.047	3.973	4.060	VV	673	30696	0.40%	0.018%
7	4.155	4.060	4.194	VV	885	62047	0.81%	0.037%
8	4.240	4.194	4.315	VV	986	60680	0.80%	0.036%
9	4.342	4.315	4.353	VV	843	17913	0.23%	0.011%
10	4.382	4.353	4.407	VV	1291	29835	0.39%	0.018%
11	4.417	4.407	4.437	VV	876	15110	0.20%	0.009%
12	4.491	4.437	4.516	VV	968	41440	0.54%	0.025%
13	4.538	4.516	4.563	VV	1326	30528	0.40%	0.018%
14	4.584	4.563	4.598	VV	1253	22717	0.30%	0.013%
15	4.611	4.598	4.654	VV	1131	36551	0.48%	0.022%
16	4.664	4.654	4.711	VV	1092	32640	0.43%	0.019%
17	4.717	4.711	4.731	VV	862	10378	0.14%	0.006%
18	4.755	4.731	4.764	VV	910	17085	0.22%	0.010%
19	4.786	4.764	4.799	VV	932	17971	0.24%	0.011%
20	4.813	4.799	4.838	VV	872	19161	0.25%	0.011%
21	4.852	4.838	4.861	VV	897	11954	0.16%	0.007%
22	4.874	4.861	4.911	VV	880	24161	0.32%	0.014%
23	4.925	4.911	4.938	VV	828	12248	0.16%	0.007%
24	4.975	4.938	5.000	VV	910	30235	0.40%	0.018%
25	5.026	5.000	5.050	VV	920	23674	0.31%	0.014%
26	5.113	5.050	5.132	VV	924	41842	0.55%	0.025%
27	5.145	5.132	5.167	VV	906	18413	0.24%	0.011%
28	5.180	5.167	5.237	VV	927	34939	0.46%	0.021%
29	5.265	5.237	5.374	VV	1023	69784	0.92%	0.041%
30	5.411	5.374	5.458	VV	1027	40463	0.53%	0.024%
31	5.481	5.458	5.513	VV	1004	27577	0.36%	0.016%
32	5.524	5.513	5.568	VV	825	23110	0.30%	0.014%
33	5.582	5.568	5.631	VV	862	28854	0.38%	0.017%
34	5.653	5.631	5.698	VV	1064	31130	0.41%	0.018%
35	5.715	5.711	5.774	VV	711	22256	0.29%	0.013%
36	5.840	5.804	5.851	VV	757	17347	0.23%	0.010%

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37	5.864	5.851	5.932	VV	689	26243	0.34%	0.016%
38	5.982	5.932	6.038	VV	767	37907	0.50%	0.022%
39	6.060	6.051	6.088	VV	653	12568	0.16%	0.007%
40	6.109	6.088	6.167	VV	1007	33018	0.43%	0.020%
41	6.180	6.167	6.245	VV	605	23945	0.31%	0.014%
42	6.285	6.245	6.318	VV	657	22626	0.30%	0.013%
43	6.328	6.318	6.369	VV	474	13009	0.17%	0.008%
44	6.391	6.369	6.455	VV	660	20395	0.27%	0.012%
45	6.484	6.455	6.514	VV	453	11277	0.15%	0.007%
46	6.540	6.514	6.628	VV	429	19240	0.25%	0.011%
47	6.883	6.825	6.895	VV	375	12708	0.17%	0.008%
48	6.927	6.895	6.971	VV	432	16286	0.21%	0.010%
49	6.994	6.971	7.041	VV	389	13489	0.18%	0.008%
50	7.084	7.041	7.124	VV	553	17491	0.23%	0.010%
51	7.170	7.124	7.243	VV	404	19510	0.26%	0.012%
52	7.311	7.283	7.407	VV	1501	25828	0.34%	0.015%
53	7.759	7.738	7.859	VV	921	17481	0.23%	0.010%
54	8.110	8.074	8.120	VV	839	13965	0.18%	0.008%
55	8.144	8.120	8.162	VV	5203	71754	0.94%	0.043%
56	8.176	8.162	8.205	VV	3546	45289	0.59%	0.027%
57	8.237	8.205	8.262	VV	953	16701	0.22%	0.010%
58	8.304	8.262	8.358	VV	1221	41877	0.55%	0.025%
59	8.373	8.358	8.394	VV	615	10550	0.14%	0.006%
60	8.423	8.394	8.481	VV	550	16473	0.22%	0.010%
61	8.593	8.547	8.644	VV	1290	38263	0.50%	0.023%
62	8.715	8.674	8.774	VV	892	29558	0.39%	0.018%
63	8.812	8.774	8.838	VV	520	15199	0.20%	0.009%
64	8.914	8.864	8.937	VV	1041	32068	0.42%	0.019%
65	8.956	8.937	8.975	VV	679	13009	0.17%	0.008%
66	8.997	8.975	9.068	VV	1169	31756	0.42%	0.019%
67	9.386	9.321	9.424	VV	919	39305	0.52%	0.023%
68	9.440	9.424	9.478	VV	701	16388	0.21%	0.010%
69	9.497	9.478	9.584	VV	499	20433	0.27%	0.012%
70	9.605	9.584	9.626	VV	850	11133	0.15%	0.007%
71	9.716	9.675	9.748	VV	578	15650	0.21%	0.009%
72	9.769	9.748	9.810	VV	1062	17555	0.23%	0.010%
73	9.873	9.850	9.924	VV	619	17819	0.23%	0.011%
74	10.150	10.124	10.176	VV	584	11546	0.15%	0.007%
75	10.206	10.176	10.229	VV	531	13655	0.18%	0.008%
76	10.250	10.229	10.268	VV	630	10719	0.14%	0.006%
77	10.291	10.268	10.344	VV	432	12092	0.16%	0.007%
78	10.388	10.344	10.401	VV	418	10933	0.14%	0.006%
79	10.469	10.447	10.484	VV	787	11579	0.15%	0.007%
80	10.505	10.484	10.524	VV	1404	21759	0.29%	0.013%
81	10.544	10.524	10.561	VV	1412	22368	0.29%	0.013%
82	10.574	10.561	10.588	VV	1250	17887	0.23%	0.011%
83	10.599	10.588	10.664	VV	1129	26126	0.34%	0.016%
84	10.726	10.700	10.748	VV	2348	32059	0.42%	0.019%
85	10.783	10.748	10.848	VV	8040	242630	3.18%	0.144%
86	10.865	10.848	10.918	VV	2284	72173	0.95%	0.043%
87	10.928	10.918	10.995	VV	1121	28717	0.38%	0.017%
88	11.135	11.104	11.154	VV	1045	17681	0.23%	0.010%
89	11.231	11.154	11.263	VV	10016	167663	2.20%	0.099%

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90	11.284	11.263	11.339	VV	5267	91029	1.19%	0.054%
91	11.398	11.376	11.420	VV	2238	27373	0.36%	0.016%
92	11.447	11.420	11.487	PV	7873	118695	1.56%	0.070%
93	11.520	11.487	11.560	VV	610005	6556827	85.99%	3.891%
94	11.572	11.560	11.587	VV	2336	33532	0.44%	0.020%
95	11.606	11.587	11.661	VV	3476	77639	1.02%	0.046%
96	11.684	11.661	11.701	VV	2479	37967	0.50%	0.023%
97	11.723	11.701	11.742	VV	4047	58973	0.77%	0.035%
98	11.751	11.742	11.801	VV	1618	37483	0.49%	0.022%
99	11.895	11.838	11.914	PV	2951	57302	0.75%	0.034%
100	11.923	11.914	11.944	VV	1521	19148	0.25%	0.011%
101	11.978	11.944	12.016	VV	7659	163097	2.14%	0.097%
102	12.034	12.016	12.096	VV	8783	159013	2.09%	0.094%
103	12.126	12.096	12.230	VV	86021	1151586	15.10%	0.683%
104	12.244	12.230	12.258	VV	991	15655	0.21%	0.009%
105	12.263	12.258	12.301	VV	967	14203	0.19%	0.008%
106	12.322	12.301	12.343	VV	836	12935	0.17%	0.008%
107	12.371	12.343	12.394	VV	2979	49088	0.64%	0.029%
108	12.415	12.394	12.442	VV	5774	92871	1.22%	0.055%
109	12.459	12.442	12.482	VV	2464	45320	0.59%	0.027%
110	12.507	12.482	12.520	VV	2811	43405	0.57%	0.026%
111	12.532	12.520	12.558	VV	2579	38451	0.50%	0.023%
112	12.579	12.558	12.640	VV	26942	421697	5.53%	0.250%
113	12.657	12.640	12.717	VV	1990	46197	0.61%	0.027%
114	12.756	12.717	12.823	VV	2316	56285	0.74%	0.033%
115	12.876	12.823	12.918	PV	23961	387100	5.08%	0.230%
116	12.952	12.918	13.032	VV	400295	4854982	63.67%	2.881%
117	13.045	13.032	13.079	VV	1319	21919	0.29%	0.013%
118	13.138	13.079	13.166	VV	9235	204437	2.68%	0.121%
119	13.189	13.166	13.262	VV	11853	339790	4.46%	0.202%
120	13.270	13.262	13.319	VV	1747	40342	0.53%	0.024%
121	13.349	13.319	13.424	VV	18705	293334	3.85%	0.174%
122	13.481	13.424	13.517	VV	2530	68279	0.90%	0.041%
123	13.555	13.539	13.566	VV	839	10102	0.13%	0.006%
124	13.587	13.566	13.601	VV	1576	23567	0.31%	0.014%
125	13.622	13.601	13.636	VV	2424	39443	0.52%	0.023%
126	13.653	13.636	13.679	VV	2601	44728	0.59%	0.027%
127	13.701	13.679	13.728	VV	2667	50916	0.67%	0.030%
128	13.746	13.728	13.774	VV	2183	45850	0.60%	0.027%
129	13.788	13.774	13.819	VV	1228	24135	0.32%	0.014%
130	13.846	13.819	13.881	VV	2408	43397	0.57%	0.026%
131	13.908	13.881	13.921	VV	1557	22673	0.30%	0.013%
132	13.940	13.921	13.978	VV	1954	36314	0.48%	0.022%
133	13.989	13.978	14.022	VV	694	10749	0.14%	0.006%
134	14.080	14.022	14.113	PV	6944	141035	1.85%	0.084%
135	14.130	14.113	14.151	VV	3478	58346	0.77%	0.035%
136	14.167	14.151	14.185	VV	2591	41308	0.54%	0.025%
137	14.203	14.185	14.228	VV	2425	42637	0.56%	0.025%
138	14.260	14.228	14.285	VV	5952	109874	1.44%	0.065%
139	14.295	14.285	14.343	VV	2382	61218	0.80%	0.036%
140	14.363	14.343	14.379	VV	2421	38097	0.50%	0.023%
141	14.400	14.379	14.418	VV	2304	41225	0.54%	0.024%

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142	14.444	14.418	14.467	VV	3362	70018	0.92%	0.042%
143	14.487	14.467	14.531	VV	3689	90324	1.18%	0.054%
144	14.557	14.531	14.571	VV	1885	33369	0.44%	0.020%
145	14.583	14.571	14.596	VV	1861	21016	0.28%	0.012%
146	14.610	14.596	14.621	VV	1199	16108	0.21%	0.010%
147	14.649	14.621	14.674	VV	1883	40733	0.53%	0.024%
148	14.760	14.674	14.778	VV	10970	204274	2.68%	0.121%
149	14.798	14.778	14.831	VV	15673	289941	3.80%	0.172%
150	14.842	14.831	14.884	VV	4111	81098	1.06%	0.048%
151	14.912	14.884	14.944	VV	2905	67943	0.89%	0.040%
152	14.965	14.944	14.978	VV	1622	26706	0.35%	0.016%
153	14.994	14.978	15.024	VV	1328	30265	0.40%	0.018%
154	15.042	15.024	15.052	VV	1464	19381	0.25%	0.012%
155	15.110	15.052	15.144	VV	2504	94689	1.24%	0.056%
156	15.183	15.144	15.259	VV	32961	678292	8.90%	0.402%
157	15.272	15.259	15.284	VV	2622	36009	0.47%	0.021%
158	15.318	15.284	15.354	VV	9750	210575	2.76%	0.125%
159	15.380	15.354	15.414	VV	5657	121777	1.60%	0.072%
160	15.438	15.414	15.462	VV	5492	106262	1.39%	0.063%
161	15.481	15.462	15.505	VV	3120	68767	0.90%	0.041%
162	15.534	15.505	15.555	VV	5540	112410	1.47%	0.067%
163	15.581	15.555	15.621	VV	4585	155704	2.04%	0.092%
164	15.633	15.621	15.651	VV	3470	57787	0.76%	0.034%
165	15.702	15.651	15.750	VV	22336	445171	5.84%	0.264%
166	15.844	15.750	15.869	VV	39767	715769	9.39%	0.425%
167	15.877	15.869	15.898	VV	6622	95129	1.25%	0.056%
168	15.913	15.898	15.939	VV	7006	132570	1.74%	0.079%
169	15.950	15.939	15.963	VV	3877	52176	0.68%	0.031%
170	15.991	15.963	16.040	VV	25679	464820	6.10%	0.276%
171	16.060	16.040	16.070	VV	8172	124806	1.64%	0.074%
172	16.084	16.070	16.095	VV	8971	121076	1.59%	0.072%
173	16.103	16.095	16.116	VV	8617	107624	1.41%	0.064%
174	16.136	16.116	16.161	VV	10559	229145	3.01%	0.136%
175	16.192	16.161	16.268	VV	26344	860367	11.28%	0.511%
176	16.309	16.268	16.335	VV	27241	674640	8.85%	0.400%
177	16.348	16.335	16.413	VV	13422	503543	6.60%	0.299%
178	16.447	16.413	16.470	VV	11232	317631	4.17%	0.188%
179	16.488	16.470	16.497	VV	9017	135685	1.78%	0.081%
180	16.520	16.497	16.538	VV	9287	215001	2.82%	0.128%
181	16.633	16.538	16.671	VV	20534	922238	12.09%	0.547%
182	16.698	16.671	16.738	VV	20968	610542	8.01%	0.362%
183	16.760	16.738	16.782	VV	15211	373118	4.89%	0.221%
184	16.807	16.782	16.825	VV	22994	465535	6.11%	0.276%
185	16.838	16.825	16.863	VV	19159	339860	4.46%	0.202%
186	16.878	16.863	16.913	VV	11405	322279	4.23%	0.191%
187	16.940	16.913	16.952	VV	12032	261068	3.42%	0.155%
188	16.993	16.952	17.011	VV	14010	451562	5.92%	0.268%
189	17.020	17.011	17.035	VV	12376	172029	2.26%	0.102%
190	17.062	17.035	17.072	VV	13651	283998	3.72%	0.169%
191	17.087	17.072	17.098	VV	14362	215533	2.83%	0.128%
192	17.129	17.098	17.183	VV	44324	1284127	16.84%	0.762%
193	17.211	17.183	17.260	VV	41181	1069018	14.02%	0.634%
194	17.298	17.260	17.340	VV	17118	768663	10.08%	0.456%

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195	17.376	17.340	17.393	VV	19177	545557	7.15%	0.324%
196	17.409	17.393	17.450	VV	17075	568894	7.46%	0.338%
197	17.504	17.450	17.515	VV	18346	678418	8.90%	0.403%
198	17.538	17.515	17.553	VV	20355	441021	5.78%	0.262%
199	17.616	17.553	17.629	VV	25738	1004862	13.18%	0.596%
200	17.645	17.629	17.694	VV	26820	882610	11.57%	0.524%
201	17.734	17.694	17.761	VV	28306	965002	12.66%	0.573%
202	17.778	17.761	17.812	VV	25696	726227	9.52%	0.431%
203	17.869	17.812	17.894	VV	30863	1229378	16.12%	0.730%
204	17.961	17.894	17.976	VV	33545	1305590	17.12%	0.775%
205	18.007	17.976	18.038	VV	62538	1639199	21.50%	0.973%
206	18.069	18.038	18.123	VV	71610	2211040	29.00%	1.312%
207	18.154	18.123	18.183	VV	32973	1141240	14.97%	0.677%
208	18.208	18.183	18.254	VV	32027	1297859	17.02%	0.770%
209	18.266	18.254	18.280	VV	29730	454109	5.96%	0.269%
210	18.327	18.280	18.408	VV	40959	2526301	33.13%	1.499%
211	18.467	18.408	18.526	VV	50685	2663230	34.93%	1.580%
212	18.584	18.526	18.650	VV	49397	2961816	38.84%	1.758%
213	18.667	18.650	18.716	VV	39408	1495308	19.61%	0.887%
214	18.743	18.716	18.758	VV	40766	967989	12.69%	0.574%
215	18.825	18.758	18.856	VV	170037	4650940	60.99%	2.760%
216	18.870	18.856	18.916	VV	75488	2155719	28.27%	1.279%
217	18.942	18.916	18.970	VV	66563	1868676	24.51%	1.109%
218	18.991	18.970	19.063	VV	69048	2995980	39.29%	1.778%
219	19.099	19.063	19.143	VV	84410	3065400	40.20%	1.819%
220	19.160	19.143	19.224	VV	58995	2373041	31.12%	1.408%
221	19.275	19.224	19.291	VV	54532	1958473	25.68%	1.162%
222	19.315	19.291	19.336	VV	73713	1695824	22.24%	1.006%
223	19.350	19.336	19.381	VV	61648	1581791	20.74%	0.939%
224	19.394	19.381	19.408	VV	53662	851407	11.17%	0.505%
225	19.426	19.408	19.449	VV	56914	1356545	17.79%	0.805%
226	19.521	19.449	19.556	VV	70298	3787531	49.67%	2.247%
227	19.592	19.556	19.644	VV	109325	3926751	51.50%	2.330%
228	19.650	19.644	19.703	VV	59312	1966716	25.79%	1.167%
229	19.772	19.703	19.791	VV	61079	2974076	39.00%	1.765%
230	19.803	19.791	19.833	VV	60070	1501096	19.69%	0.891%
231	19.865	19.833	19.907	VV	74528	2939379	38.55%	1.744%
232	19.921	19.907	19.965	VV	67250	2196082	28.80%	1.303%
233	19.994	19.965	20.008	VV	60676	1542031	20.22%	0.915%
234	20.013	20.008	20.029	VV	60987	752734	9.87%	0.447%
235	20.051	20.029	20.075	VV	61498	1683040	22.07%	0.999%
236	20.148	20.075	20.208	VV	70429	5150574	67.55%	3.056%
237	20.231	20.208	20.240	VV	64053	1225501	16.07%	0.727%
238	20.324	20.240	20.338	VV	75872	4070259	53.38%	2.415%
239	20.351	20.338	20.409	VV	74618	3094953	40.59%	1.837%
240	20.423	20.409	20.516	VV	72159	4283391	56.17%	2.542%
241	20.528	20.516	20.538	VV	61950	789221	10.35%	0.468%
242	20.564	20.538	20.575	VV	63988	1412130	18.52%	0.838%
243	20.584	20.575	20.598	VV	62952	873346	11.45%	0.518%
244	20.621	20.598	20.673	VV	63765	2738385	35.91%	1.625%
245	20.707	20.673	20.754	VV	61977	2914936	38.23%	1.730%
246	20.763	20.754	20.784	VV	57613	1032373	13.54%	0.613%

						rters		
247	20.818	20.784	20.843	VV	58241	2024123	26.55%	1.201%
248	20.855	20.843	20.868	VV	56334	814343	10.68%	0.483%
249	20.894	20.868	20.907	VV	57213	1322872	17.35%	0.785%
250	20.918	20.907	20.982	VV	56813	2491089	32.67%	1.478%
251	20.992	20.982	21.028	VV	54417	1493718	19.59%	0.886%
252	21.065	21.028	21.103	VV	53843	2345450	30.76%	1.392%
253	21.140	21.103	21.157	VV	53663	1677888	22.00%	0.996%
254	21.186	21.157	21.239	VV	55654	2636727	34.58%	1.565%
255	21.254	21.239	21.310	VV	50697	2078600	27.26%	1.233%
256	21.361	21.310	21.378	VV	51254	1967371	25.80%	1.167%
257	21.404	21.378	21.415	VV	50774	1103062	14.47%	0.655%
258	21.421	21.415	21.443	VV	50346	821616	10.78%	0.488%
259	21.452	21.443	21.486	VV	48751	1206431	15.82%	0.716%
260	21.512	21.486	21.524	VV	45588	1010968	13.26%	0.600%
261	21.601	21.524	21.709	VV	107110	7625173	100.00%	4.525%
262	21.729	21.709	21.742	VV	41487	819384	10.75%	0.486%
263	21.790	21.742	21.801	VBA	41816	1520636	19.94%	0.902%
						Sum of corrected areas:	168522367	

Aliphatic EPH 101023.M Wed Oct 18 03:14:18 2023