

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011024AL\
Data File : FE046164.D
Signal(s) : FID1B.ch
Acq On : 10 Jan 2024 23:37
Sample : P1086-03
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122923.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.161	3.104	3.179	BV	3246	44127	0.00%	0.000%
2	3.211	3.179	3.245	VV	11141	192101	0.02%	0.001%
3	3.259	3.245	3.300	VV	1278	19129	0.00%	0.000%
4	3.325	3.300	3.338	PV	3151	33990	0.00%	0.000%
5	3.349	3.338	3.364	VV	2163	24131	0.00%	0.000%
6	3.381	3.364	3.404	VV	3597	47668	0.00%	0.000%
7	3.423	3.404	3.441	VV	5273	64126	0.01%	0.000%
8	3.454	3.441	3.470	VV	2857	33608	0.00%	0.000%
9	3.491	3.470	3.504	VV	5330	60518	0.00%	0.000%
10	3.522	3.504	3.561	VV	10585	151757	0.01%	0.001%
11	3.602	3.561	3.618	VV	3136	73132	0.01%	0.000%
12	3.655	3.618	3.674	VV	15918	278224	0.02%	0.001%
13	3.688	3.674	3.709	VV	15997	196951	0.02%	0.001%
14	3.740	3.709	3.771	VV	9116	199029	0.02%	0.001%
15	3.800	3.771	3.832	VV	19378	393135	0.03%	0.001%
16	3.840	3.832	3.868	VV	5942	67738	0.01%	0.000%
17	3.898	3.868	3.955	VV	16702	443115	0.03%	0.002%
18	4.005	3.955	4.024	PV	24983	410414	0.03%	0.001%
19	4.036	4.024	4.054	VV	16258	209958	0.02%	0.001%
20	4.071	4.054	4.085	VV	11885	184779	0.01%	0.001%
21	4.110	4.085	4.156	VV	18021	411146	0.03%	0.001%
22	4.187	4.156	4.216	VV	46583	784173	0.06%	0.003%
23	4.232	4.216	4.262	VV	26643	441112	0.03%	0.002%
24	4.272	4.262	4.316	VV	9074	163113	0.01%	0.001%
25	4.355	4.316	4.383	PV	16361	294618	0.02%	0.001%
26	4.403	4.383	4.427	VV	15044	235326	0.02%	0.001%
27	4.465	4.427	4.486	VV	83996	1089350	0.09%	0.004%
28	4.500	4.486	4.518	VV	29818	342537	0.03%	0.001%
29	4.538	4.518	4.559	VV	21752	298607	0.02%	0.001%
30	4.573	4.559	4.593	VV	9358	120853	0.01%	0.000%
31	4.634	4.593	4.656	VV	17005	384105	0.03%	0.001%
32	4.675	4.656	4.704	VV	27329	486174	0.04%	0.002%
33	4.714	4.704	4.730	VV	13304	157087	0.01%	0.001%
34	4.749	4.730	4.761	VV	40537	449518	0.04%	0.002%
35	4.770	4.761	4.787	VV	35693	375568	0.03%	0.001%
36	4.825	4.787	4.855	VV	119285	1866940	0.15%	0.007%

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37	4.880	4.855	4.898	VV	41727	804914	0.06%	0.003%
38	4.927	4.898	4.947	VV	36071	746410	0.06%	0.003%
39	4.970	4.947	5.014	VV	82813	1405878	0.11%	0.005%
40	5.042	5.014	5.064	VV	26240	549059	0.04%	0.002%
41	5.080	5.064	5.093	VV	19014	261557	0.02%	0.001%
42	5.114	5.093	5.134	VV	160595	1823884	0.14%	0.006%
43	5.143	5.134	5.154	VV	42048	448803	0.04%	0.002%
44	5.172	5.154	5.198	VV	59034	1114720	0.09%	0.004%
45	5.218	5.198	5.228	VV	62206	743639	0.06%	0.003%
46	5.243	5.228	5.269	VV	72213	1320928	0.10%	0.005%
47	5.285	5.269	5.321	VV	57982	1115129	0.09%	0.004%
48	5.345	5.321	5.360	VV	21480	444849	0.03%	0.002%
49	5.383	5.360	5.394	VV	42378	613060	0.05%	0.002%
50	5.409	5.394	5.427	VV	57503	906083	0.07%	0.003%
51	5.462	5.427	5.498	VV	165452	3582295	0.28%	0.012%
52	5.518	5.498	5.531	VV	46351	869589	0.07%	0.003%
53	5.542	5.531	5.558	VV	49864	677627	0.05%	0.002%
54	5.569	5.558	5.581	VV	35063	410438	0.03%	0.001%
55	5.609	5.581	5.630	VV	258755	3960751	0.31%	0.014%
56	5.646	5.630	5.702	VV	137014	2786506	0.22%	0.010%
57	5.722	5.702	5.744	VV	56338	1105559	0.09%	0.004%
58	5.785	5.744	5.838	VV	187822	4778362	0.37%	0.017%
59	5.866	5.838	5.879	VV	79735	1559458	0.12%	0.005%
60	5.913	5.879	5.938	VV	117381	3305102	0.26%	0.012%
61	5.950	5.938	5.961	VV	80728	1018497	0.08%	0.004%
62	5.990	5.961	6.026	VV	237775	5010041	0.39%	0.017%
63	6.034	6.026	6.066	VV	95923	1977465	0.16%	0.007%
64	6.085	6.066	6.099	VV	120875	1795755	0.14%	0.006%
65	6.130	6.099	6.156	VV	264165	5131958	0.40%	0.018%
66	6.172	6.156	6.181	VV	121548	1568641	0.12%	0.005%
67	6.225	6.181	6.252	VV	171245	5955479	0.47%	0.021%
68	6.271	6.252	6.300	VV	248626	4999027	0.39%	0.017%
69	6.321	6.300	6.338	VV	290816	4477407	0.35%	0.016%
70	6.363	6.338	6.390	VV	218773	5937964	0.47%	0.021%
71	6.423	6.390	6.441	VV	228034	5471501	0.43%	0.019%
72	6.458	6.441	6.484	VV	209586	4451719	0.35%	0.016%
73	6.567	6.484	6.623	VV	398698	19127011	1.50%	0.067%
74	6.642	6.623	6.658	VV	282742	4648949	0.36%	0.016%
75	6.674	6.658	6.697	VV	274903	4983643	0.39%	0.017%
76	6.721	6.697	6.752	VV	318692	7716685	0.61%	0.027%
77	6.794	6.752	6.815	VV	439108	11667128	0.91%	0.041%
78	6.825	6.815	6.856	VV	306687	6577707	0.52%	0.023%
79	6.894	6.856	6.935	VV	327231	12331047	0.97%	0.043%
80	6.966	6.935	6.984	VV	409991	9330721	0.73%	0.033%
81	7.001	6.984	7.018	VV	354694	6316332	0.50%	0.022%
82	7.046	7.018	7.083	VV	702103	16205933	1.27%	0.056%
83	7.107	7.083	7.129	VV	502727	11358700	0.89%	0.040%
84	7.172	7.129	7.192	VV	484267	15705749	1.23%	0.055%
85	7.212	7.192	7.236	VV	553681	11992617	0.94%	0.042%
86	7.280	7.236	7.319	VV	679924	25142970	1.97%	0.088%
87	7.327	7.319	7.341	VV	464416	5859616	0.46%	0.020%
88	7.367	7.341	7.402	VV	678468	18841811	1.48%	0.066%
89	7.431	7.402	7.444	VV	477215	10907791	0.86%	0.038%

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90	7.465	7.444	7.484	VV	624058	12706869	1.00%	0.044%
91	7.496	7.484	7.517	VV	501215	9194294	0.72%	0.032%
92	7.571	7.517	7.614	VV	1190705	41472117	3.25%	0.145%
93	7.629	7.614	7.646	VV	742560	12519130	0.98%	0.044%
94	7.660	7.646	7.690	VV	661606	15988608	1.25%	0.056%
95	7.774	7.690	7.807	VV	999236	51162460	4.01%	0.178%
96	7.820	7.807	7.834	VV	676421	10228331	0.80%	0.036%
97	7.907	7.834	7.953	VV	1426149	62760116	4.92%	0.219%
98	7.971	7.953	7.994	VV	862576	18363726	1.44%	0.064%
99	8.028	7.994	8.049	VV	1221133	30334743	2.38%	0.106%
100	8.075	8.049	8.096	VV	1149565	27180577	2.13%	0.095%
101	8.115	8.096	8.125	VV	934731	15204780	1.19%	0.053%
102	8.173	8.125	8.189	VV	1117391	37512945	2.94%	0.131%
103	8.214	8.189	8.255	VV	1965351	52853161	4.14%	0.184%
104	8.278	8.255	8.294	VV	1247253	26002644	2.04%	0.091%
105	8.310	8.294	8.335	VV	1275266	28052207	2.20%	0.098%
106	8.358	8.335	8.384	VV	1404216	35346612	2.77%	0.123%
107	8.402	8.384	8.418	VV	1208866	23785803	1.87%	0.083%
108	8.465	8.418	8.481	VV	1677156	49731227	3.90%	0.173%
109	8.492	8.481	8.509	VV	1476016	23557773	1.85%	0.082%
110	8.516	8.509	8.531	VV	1353824	17271549	1.35%	0.060%
111	8.558	8.531	8.572	VV	1392988	32607402	2.56%	0.114%
112	8.583	8.572	8.597	VV	1375814	19881165	1.56%	0.069%
113	8.607	8.597	8.617	VV	1327413	15385256	1.21%	0.054%
114	8.644	8.617	8.690	VV	2168100	73035245	5.73%	0.255%
115	8.713	8.690	8.724	VV	1742850	33720509	2.64%	0.118%
116	8.745	8.724	8.780	VV	1735856	55371494	4.34%	0.193%
117	8.796	8.780	8.814	VV	1658852	32192409	2.52%	0.112%
118	8.875	8.814	8.898	VV	1927512	82631329	6.48%	0.288%
119	8.946	8.898	8.968	VV	2647658	87553848	6.87%	0.305%
120	9.015	8.968	9.078	VV	2766326	152107819	11.93%	0.530%
121	9.114	9.078	9.127	VV	2264385	64603910	5.07%	0.225%
122	9.143	9.127	9.163	VV	2310553	48043058	3.77%	0.167%
123	9.180	9.163	9.202	VV	2286576	52240285	4.10%	0.182%
124	9.239	9.202	9.320	VV	2284703	156444024	12.27%	0.545%
125	9.335	9.320	9.346	VV	2173856	34044518	2.67%	0.119%
126	9.419	9.346	9.439	VV	2386238	127694002	10.01%	0.445%
127	9.452	9.439	9.500	VV	2387866	85188186	6.68%	0.297%
128	9.577	9.500	9.591	VV	2611558	134010401	10.51%	0.467%
129	9.731	9.591	9.760	VV	3352021	301684858	23.65%	1.051%
130	9.800	9.760	9.874	VV	3430203	230878900	18.10%	0.805%
131	9.894	9.874	9.924	VV	3358343	100751574	7.90%	0.351%
132	9.951	9.924	9.960	VV	3382095	72174358	5.66%	0.252%
133	9.988	9.960	10.008	VV	3453714	97055680	7.61%	0.338%
134	10.021	10.008	10.044	VV	3506354	75660851	5.93%	0.264%
135	10.217	10.044	10.234	VV	3965276	426810426	33.47%	1.487%
136	10.254	10.234	10.267	VV	4014677	79124379	6.20%	0.276%
137	10.282	10.267	10.290	VV	4013999	55538522	4.35%	0.194%
138	10.614	10.290	10.626	VV	5680207	956444373	74.99%	3.333%
139	10.747	10.626	10.758	VV	6086976	466519534	36.58%	1.626%
140	10.850	10.758	10.870	VV	6467281	419820571	32.92%	1.463%
141	10.894	10.870	10.908	VV	6571804	148721824	11.66%	0.518%

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142	11.062	10.908	11.085	VV	8238936	798869403	62.64%	2.784%
143	11.095	11.085	11.134	VV	8017007	235185463	18.44%	0.820%
144	11.148	11.134	11.160	VV	7929311	121712799	9.54%	0.424%
145	11.252	11.160	11.268	VV	8525654	534952313	41.95%	1.864%
146	11.409	11.268	11.426	VV	9315006	851235554	66.74%	2.966%
147	11.518	11.426	11.541	VV	9985822	666429496	52.25%	2.322%
148	11.557	11.541	11.575	VV	10019448	205824016	16.14%	0.717%
149	11.632	11.575	11.644	VV	10216931	417131146	32.71%	1.454%
150	11.662	11.644	11.693	VV	10429865	304643003	23.89%	1.062%
151	11.704	11.693	11.721	VV	10526883	173147754	13.58%	0.603%
152	11.805	11.721	11.921	VV	10974008	1275363706	100.00%	4.444%
153	11.939	11.921	11.954	VV	10699926	213363257	16.73%	0.743%
154	11.995	11.954	12.005	VV	10986134	331436407	25.99%	1.155%
155	12.028	12.005	12.063	VV	11052054	380664267	29.85%	1.326%
156	12.102	12.063	12.112	VV	11030423	314928258	24.69%	1.097%
157	12.123	12.112	12.134	VV	10976637	148765590	11.66%	0.518%
158	12.185	12.134	12.193	VV	11349222	391009547	30.66%	1.363%
159	12.271	12.193	12.341	VV	11736402	1020160452	79.99%	3.555%
160	12.381	12.341	12.394	VV	11810975	373115640	29.26%	1.300%
161	12.409	12.394	12.428	VV	11899908	236655987	18.56%	0.825%
162	12.441	12.428	12.458	VV	11775778	207784534	16.29%	0.724%
163	12.473	12.458	12.511	VV	11700530	370761867	29.07%	1.292%
164	12.520	12.511	12.542	VV	11646624	216049690	16.94%	0.753%
165	12.555	12.542	12.598	VV	11569237	382955085	30.03%	1.334%
166	12.611	12.598	12.631	VV	11463068	223864357	17.55%	0.780%
167	12.641	12.631	12.654	VV	11445149	158887697	12.46%	0.554%
168	12.662	12.654	12.671	VV	11488540	113745278	8.92%	0.396%
169	12.710	12.671	12.744	VV	11555700	501779281	39.34%	1.749%
170	12.753	12.744	12.768	VV	11449237	164753295	12.92%	0.574%
171	12.779	12.768	12.811	VV	11490107	290511797	22.78%	1.012%
172	12.820	12.811	12.890	VV	11356485	528746989	41.46%	1.843%
173	12.903	12.890	12.928	VV	11125893	246487558	19.33%	0.859%
174	12.936	12.928	12.994	VV	10981277	432164368	33.89%	1.506%
175	13.001	12.994	13.039	VV	10708638	287486746	22.54%	1.002%
176	13.055	13.039	13.065	VV	10657757	163051146	12.78%	0.568%
177	13.075	13.065	13.118	VV	10638449	332647849	26.08%	1.159%
178	13.124	13.118	13.151	VV	10581285	211053134	16.55%	0.735%
179	13.158	13.151	13.217	VV	10413180	407848740	31.98%	1.421%
180	13.227	13.217	13.271	VV	10321766	325331220	25.51%	1.134%
181	13.279	13.271	13.326	VV	9899162	321911976	25.24%	1.122%
182	13.343	13.326	13.361	VV	9692771	199037857	15.61%	0.694%
183	13.369	13.361	13.402	VV	9574269	232877143	18.26%	0.811%
184	13.408	13.402	13.425	VV	9397939	129160732	10.13%	0.450%
185	13.432	13.425	13.451	VV	9311872	142527191	11.18%	0.497%
186	13.460	13.451	13.474	VV	9233125	129907809	10.19%	0.453%
187	13.484	13.474	13.504	VV	9268200	163061030	12.79%	0.568%
188	13.512	13.504	13.530	VV	9225245	144251473	11.31%	0.503%
189	13.546	13.530	13.606	VV	9207897	410362869	32.18%	1.430%
190	13.615	13.606	13.759	VV	9006230	785448792	61.59%	2.737%
191	13.764	13.759	13.813	VV	8395266	270902492	21.24%	0.944%
192	13.824	13.813	13.898	VV	8166499	404119698	31.69%	1.408%
193	13.910	13.898	13.932	VV	7916632	161391983	12.65%	0.562%
194	13.943	13.932	14.084	VV	7819327	688611053	53.99%	2.400%

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195	14.097	14.084	14.115	VV	7166559	132801741	10.41%	0.463%
196	14.126	14.115	14.195	VV	7062015	334823271	26.25%	1.167%
197	14.203	14.195	14.228	VV	6931342	130262064	10.21%	0.454%
198	14.240	14.228	14.252	VV	6675919	97740151	7.66%	0.341%
199	14.262	14.252	14.382	VV	6525923	488524052	38.30%	1.702%
200	14.389	14.382	14.408	VV	6082284	92925019	7.29%	0.324%
201	14.420	14.408	14.462	VV	5967505	191327454	15.00%	0.667%
202	14.476	14.462	14.641	VV	5785756	583773045	45.77%	2.034%
203	14.651	14.641	14.825	VV	4992236	503603402	39.49%	1.755%
204	14.835	14.825	14.865	VV	4173186	96119306	7.54%	0.335%
205	14.878	14.865	14.894	VV	4037782	71458276	5.60%	0.249%
206	14.906	14.894	15.275	VV	3952755	722675032	56.66%	2.518%
207	15.284	15.275	15.302	VV	2404961	38100126	2.99%	0.133%
208	15.312	15.302	16.178	VV	2374592	663825412	52.05%	2.313%
209	16.187	16.178	16.369	VV	521340	50124572	3.93%	0.175%
210	16.385	16.369	16.433	VV	361649	13367431	1.05%	0.047%
211	16.444	16.433	16.511	VV	331915	14189527	1.11%	0.049%
212	16.682	16.662	16.814	VV	213170	16340333	1.28%	0.057%
213	16.822	16.814	16.971	VV	155399	12646291	0.99%	0.044%
214	16.984	16.971	17.082	VV	113818	6697023	0.53%	0.023%
215	17.107	17.082	17.121	VV	89276	2085000	0.16%	0.007%
216	17.135	17.121	17.156	VV	90299	1812286	0.14%	0.006%
217	17.178	17.156	17.311	VV	95636	7051962	0.55%	0.025%
218	17.319	17.311	17.340	VV	57845	992270	0.08%	0.003%
219	17.359	17.340	17.380	VV	58771	1345384	0.11%	0.005%
220	17.397	17.380	17.434	VV	64085	1773186	0.14%	0.006%
221	17.456	17.434	17.465	VV	50295	918299	0.07%	0.003%
222	17.573	17.544	17.644	VV	58895	2519493	0.20%	0.009%
223	17.659	17.644	17.678	VV	30577	591679	0.05%	0.002%
224	17.701	17.678	17.765	VV	35827	1475220	0.12%	0.005%
225	17.792	17.765	17.871	VV	23605	1333006	0.10%	0.005%
226	17.873	17.871	17.891	VV	20271	210222	0.02%	0.001%
227	17.917	17.891	17.928	VV	19659	387755	0.03%	0.001%
228	17.951	17.928	17.960	VV	18765	336648	0.03%	0.001%
229	18.010	17.960	18.033	VV	21538	827492	0.06%	0.003%
230	18.062	18.033	18.074	VV	21070	449722	0.04%	0.002%
231	18.099	18.074	18.128	VV	35202	800835	0.06%	0.003%
232	18.156	18.128	18.281	VV	31253	1652201	0.13%	0.006%
233	18.373	18.281	18.410	VV	34916	1503619	0.12%	0.005%
234	18.432	18.410	18.482	VV	31916	1008469	0.08%	0.004%
235	18.521	18.482	18.568	VV	28081	1031218	0.08%	0.004%
236	18.591	18.568	18.630	VV	13829	486910	0.04%	0.002%
237	18.647	18.630	18.691	VV	13223	428144	0.03%	0.001%
238	18.732	18.691	18.778	VV	13500	582116	0.05%	0.002%
239	18.842	18.778	18.905	VV	18012	1090211	0.09%	0.004%
240	18.945	18.905	18.975	VV	33657	976061	0.08%	0.003%
241	18.984	18.975	19.038	VV	21539	668321	0.05%	0.002%
242	19.345	19.322	19.388	VV	24532	879844	0.07%	0.003%
243	19.428	19.388	19.446	VV	22766	740768	0.06%	0.003%
244	19.458	19.446	19.479	VV	23681	445076	0.03%	0.002%
245	19.492	19.479	19.503	VV	24562	323711	0.03%	0.001%
246	19.518	19.503	19.528	VV	23645	333466	0.03%	0.001%

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247	19.544	19.528	19.575	VV	26182	677838	0.05%	0.002%
248	19.602	19.575	19.614	VV	24560	543606	0.04%	0.002%
249	19.666	19.614	19.710	VV	45571	1961821	0.15%	0.007%
250	19.749	19.710	19.794	VV	38466	1684696	0.13%	0.006%
251	19.807	19.794	19.854	VV	33139	1134861	0.09%	0.004%
252	19.887	19.854	19.898	VV	37107	911778	0.07%	0.003%
253	19.911	19.898	19.930	VV	38022	684911	0.05%	0.002%
254	20.011	19.930	20.029	VV	43278	2361010	0.19%	0.008%
255	20.048	20.029	20.079	VV	42980	1236451	0.10%	0.004%
256	20.087	20.079	20.103	VV	41290	580227	0.05%	0.002%
257	20.172	20.103	20.194	VV	43299	2260979	0.18%	0.008%
258	20.308	20.194	20.334	VV	51806	3975833	0.31%	0.014%
259	20.349	20.334	20.364	VV	54968	931065	0.07%	0.003%
260	20.374	20.364	20.418	VV	54166	1678915	0.13%	0.006%
261	20.436	20.418	20.484	VV	54286	2112038	0.17%	0.007%
262	20.545	20.484	20.595	VV	60506	3842590	0.30%	0.013%
263	20.620	20.595	20.641	VV	60768	1625622	0.13%	0.006%
264	20.662	20.641	20.681	VV	59876	1367154	0.11%	0.005%
265	21.025	20.977	21.051	VV	52693	2269585	0.18%	0.008%
266	21.057	21.051	21.076	VV	50677	725220	0.06%	0.003%
267	21.093	21.076	21.228	VV	48763	3920818	0.31%	0.014%
268	21.251	21.228	21.272	VV	41150	1061218	0.08%	0.004%
269	21.291	21.272	21.363	VV	40763	2056994	0.16%	0.007%
270	21.373	21.363	21.524	VV	36118	3139036	0.25%	0.011%

Sum of corrected areas: 28697247882

Aliphatic EPH 122923.M Thu Jan 11 05:03:00 2024