

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030823\
 Data File : FE040714.D
 Signal(s) : FID1B.ch
 Acq On : 08 Mar 2023 15:35
 Operator : YP\AJ
 Sample : 01821-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 08 22:39:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE022123.M
 Quant Title :
 QLast Update : Wed Feb 22 06:24:20 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.973	1943414	14.718 ug/ml
Target Compounds			
7) N-EICOSANE	12.945f	210851	1.386 ug/ml
8) N-DOCOSANE	14.071	41607	0.280 ug/ml
10) N-TETRACOSANE	15.177	184359	1.247 ug/ml
11) N-HEXACOSANE	16.197	142046	0.981 ug/ml
12) N-OCTACOSANE	17.148	133536	0.943 ug/ml
13) N-TRIACONTANE	18.036	89291	0.651 ug/ml
14) N-DOTRIACONTANE	18.867	108555	0.836 ug/ml
16) N-HEXATRIACONTANE	20.394	221281	1.876 ug/ml
17) N-OCTATRIACONTANE	21.129	58316	0.530 ug/ml

(f)=RT Delta > 1/2 Window

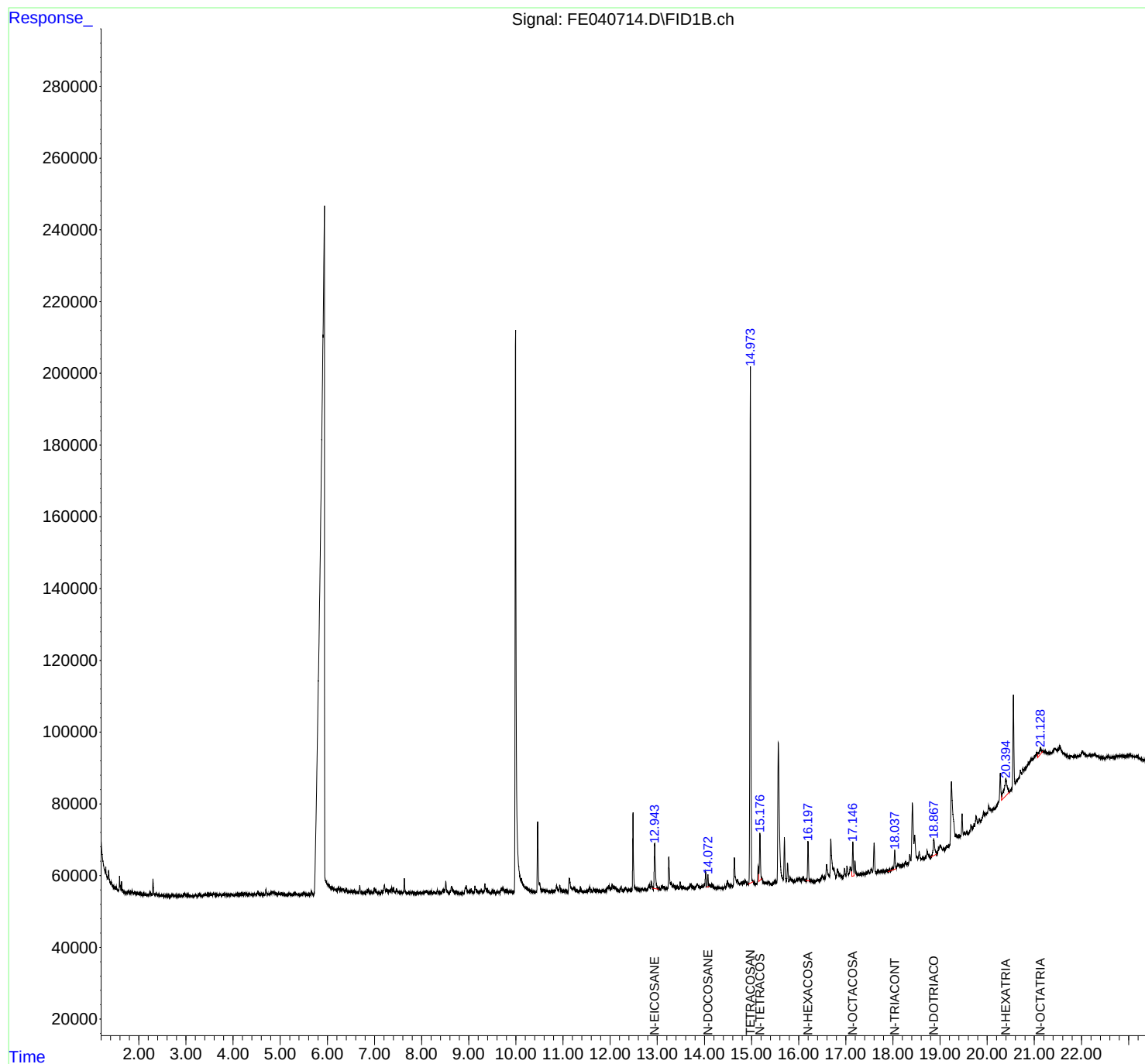
(m)=manual int.

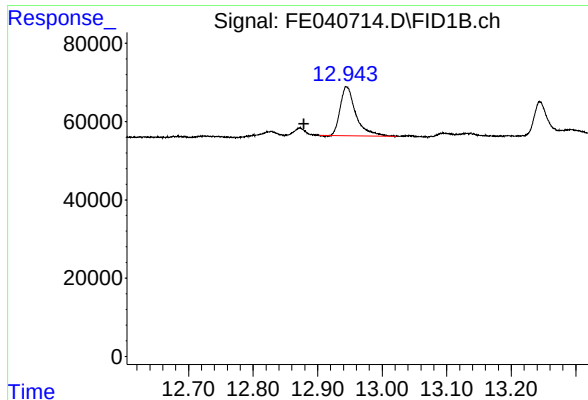
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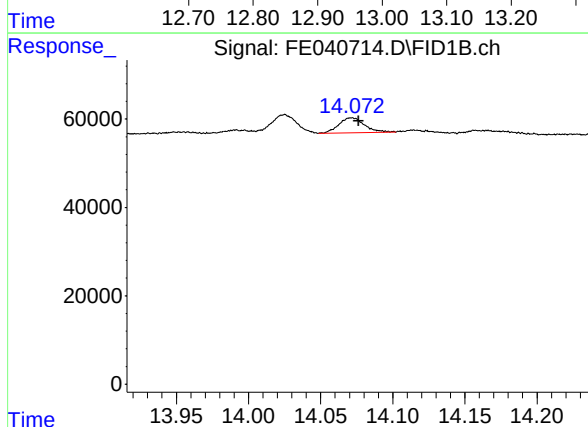




#7 N-EICOSANE

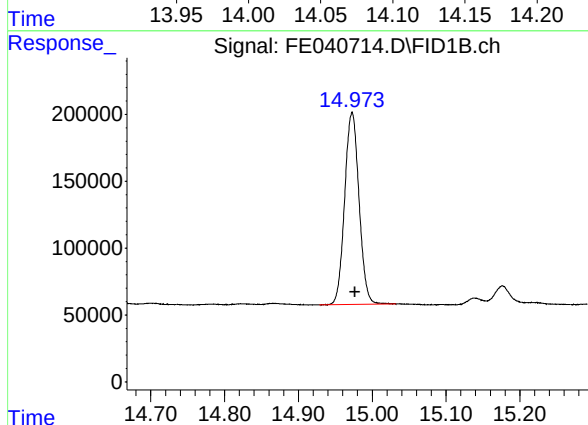
R.T.: 12.945 min
Delta R.T.: 0.066 min
Response: 210851
Conc: 1.39 ug/ml

Instrument :
FID_E
ClientSampleId :



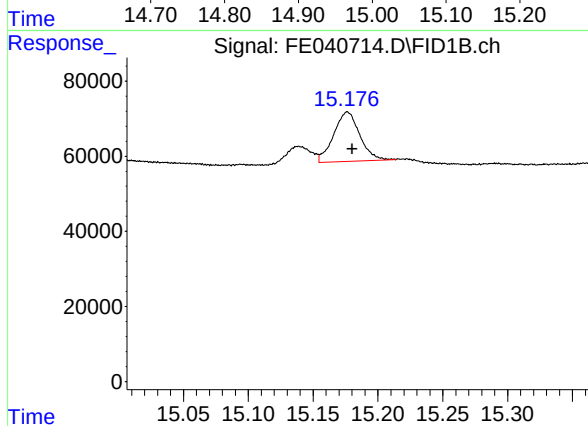
#8 N-DOCOSANE

R.T.: 14.071 min
Delta R.T.: -0.005 min
Response: 41607
Conc: 0.28 ug/ml



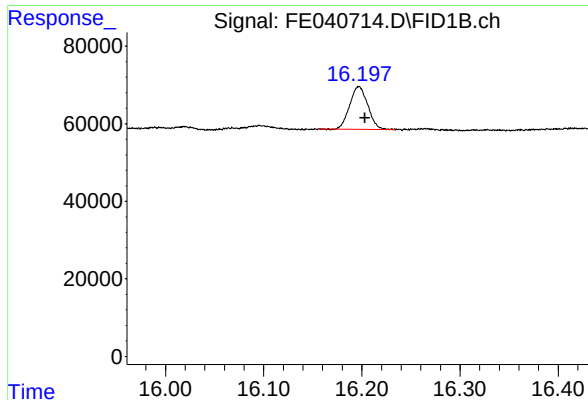
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.973 min
Delta R.T.: -0.004 min
Response: 1943414
Conc: 14.72 ug/ml



#10 N-TETRACOSANE

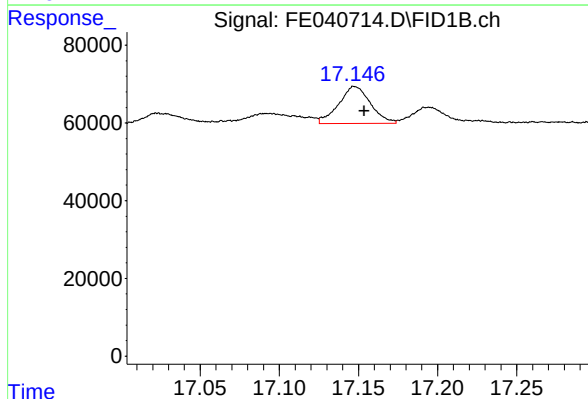
R.T.: 15.177 min
Delta R.T.: -0.004 min
Response: 184359
Conc: 1.25 ug/ml



#11 N-HEXACOSANE

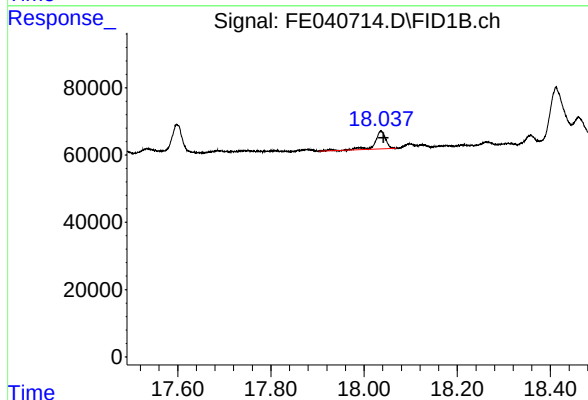
R.T.: 16.197 min
Delta R.T.: -0.006 min
Response: 142046
Conc: 0.98 ug/ml

Instrument :
FID_E
ClientSampleId :



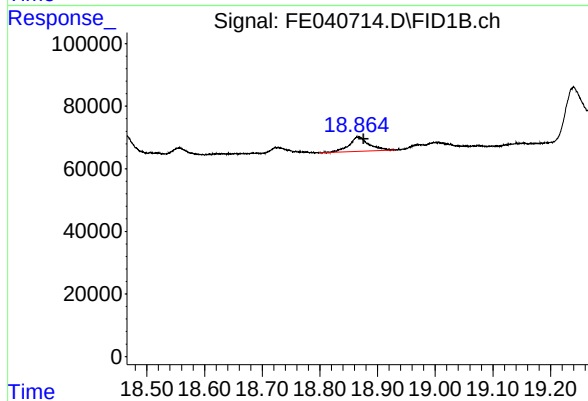
#12 N-OCTACOSANE

R.T.: 17.148 min
Delta R.T.: -0.006 min
Response: 133536
Conc: 0.94 ug/ml



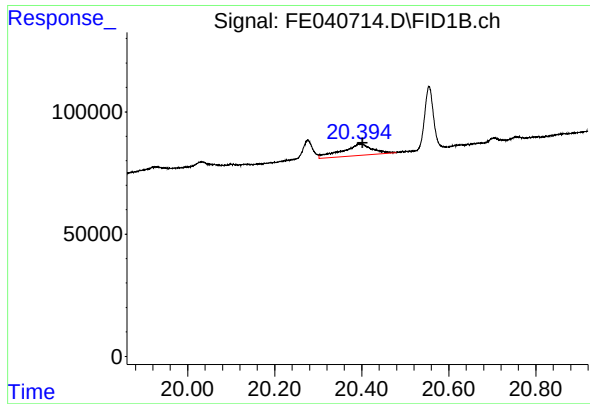
#13 N-TRIACONTANE

R.T.: 18.036 min
Delta R.T.: -0.006 min
Response: 89291
Conc: 0.65 ug/ml



#14 N-DOTRIACONTANE

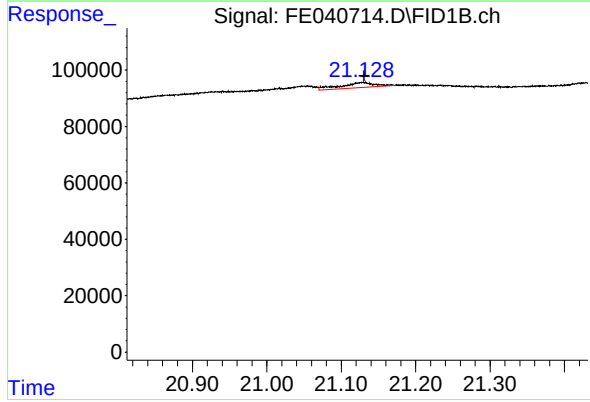
R.T.: 18.867 min
Delta R.T.: -0.009 min
Response: 108555
Conc: 0.84 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.394 min
Delta R.T.: -0.008 min
Response: 221281
Conc: 1.88 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.129 min
Delta R.T.: -0.002 min
Response: 58316
Conc: 0.53 ug/ml