

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031822\
 Data File : FE035410.D
 Signal(s) : FID1B.CH
 Acq On : 18 Mar 2022 16:53
 Operator : YP\AJ
 Sample : N1970-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 18 23:53:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE030922.M
 Quant Title :
 QLast Update : Wed Mar 09 13:31:22 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.449	1531233	17.101 ug/ml
Target Compounds			
5) N-HEXADECANE	9.627	157604	1.393 ug/ml
7) N-EICOSANE	12.408	1933818	17.912 ug/ml
8) N-DOCOSANE	13.563	197309	1.887 ug/ml
10) N-TETRACOSANE	14.616	675184	6.673 ug/ml
11) N-HEXACOSANE	15.675	147579	1.514 ug/ml
12) N-OCTACOSANE	16.621	465499	4.961 ug/ml
13) N-TRIACONTANE	17.489	468498	5.172 ug/ml
14) N-DOTRIACONTANE	18.327	457382	5.204 ug/ml
15) N-TETRATRIACONTANE	19.127	1277370	14.906 ug/ml
16) N-HEXATRIACONTANE	19.836	453336	5.737 ug/ml
17) N-OCTATRIACONTANE	20.564	896695	12.614 ug/ml
18) N-TETRACONTANE	21.393	266991	3.883 ug/ml

(f)=RT Delta > 1/2 Window

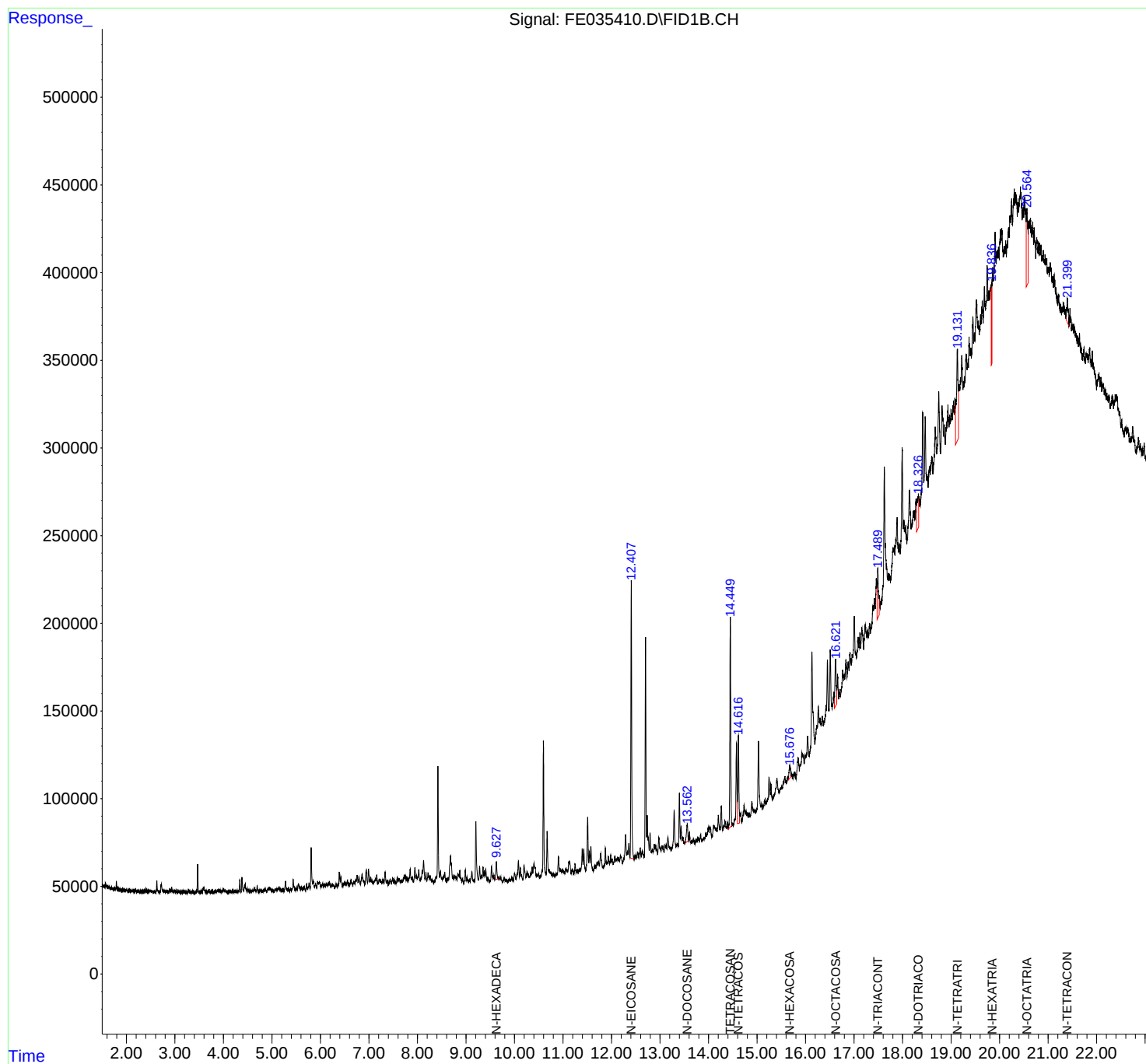
(m)=manual int.

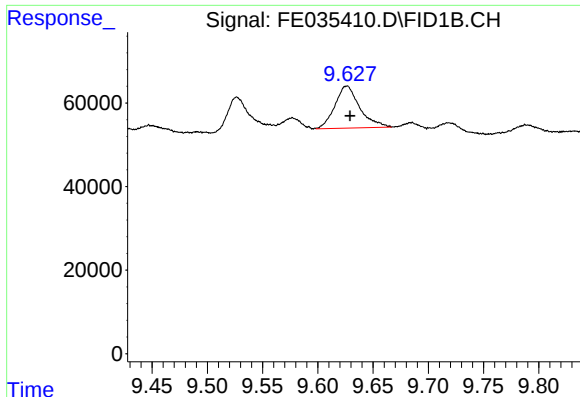
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031822\
Data File : FE035410.D
Signal(s) : FID1B.CH
Acq On : 18 Mar 2022 16:53
Operator : YP\AJ
Sample : N1970-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 18 23:53:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE030922.M
Quant Title :
QLast Update : Wed Mar 09 13:31:22 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

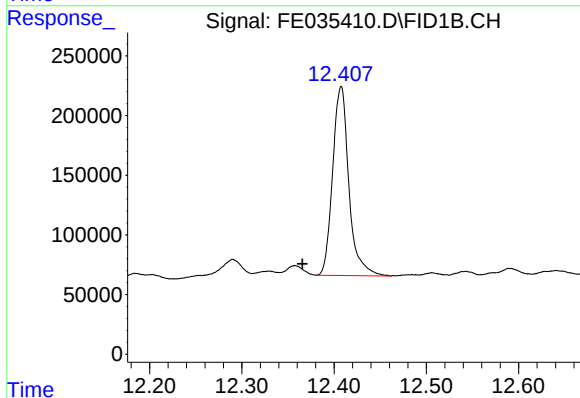




#5 N-HEXADECANE

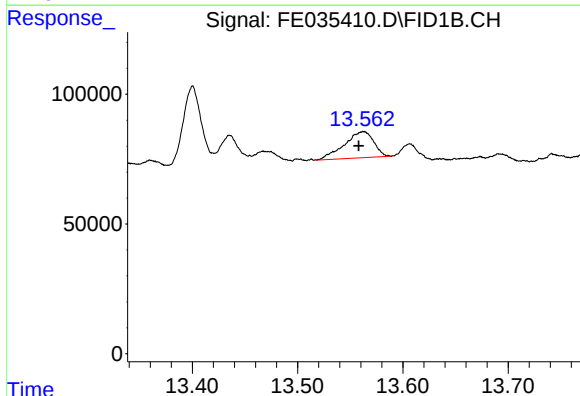
R.T.: 9.627 min
Delta R.T.: -0.003 min
Response: 157604
Conc: 1.39 ug/ml

Instrument :
FID_E
ClientSampleId :



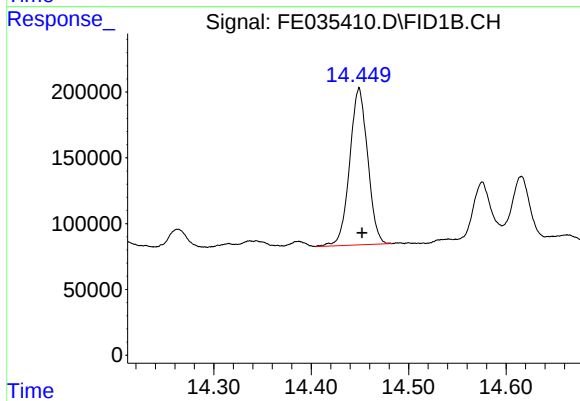
#7 N-EICOSANE

R.T.: 12.408 min
Delta R.T.: 0.042 min
Response: 1933818
Conc: 17.91 ug/ml



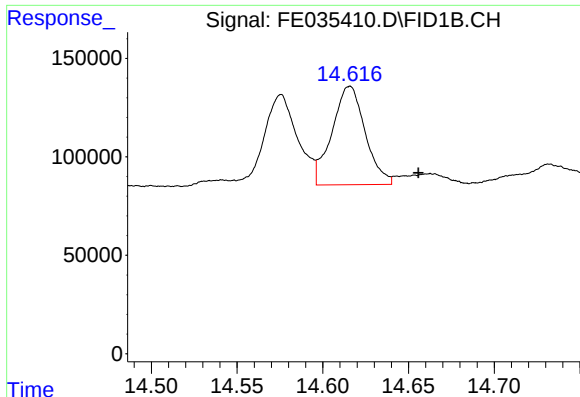
#8 N-DOCOSANE

R.T.: 13.563 min
Delta R.T.: 0.004 min
Response: 197309
Conc: 1.89 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

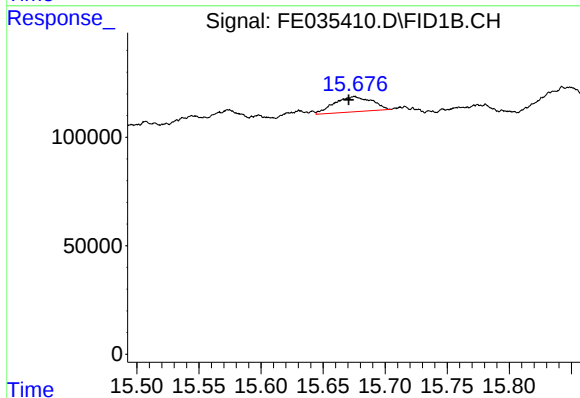
R.T.: 14.449 min
Delta R.T.: -0.003 min
Response: 1531233
Conc: 17.10 ug/ml



#10 N-TETRACOSANE

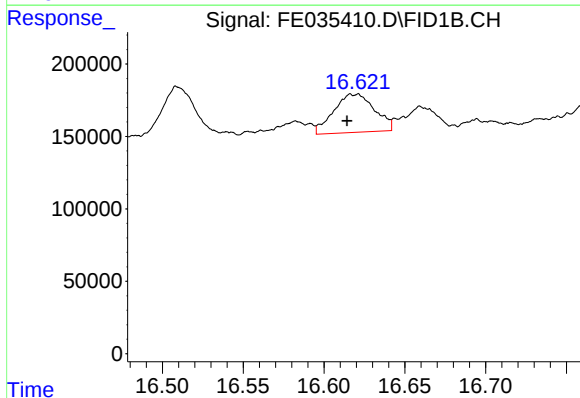
R.T.: 14.616 min
Delta R.T.: -0.040 min
Response: 675184
Conc: 6.67 ug/ml

Instrument :
FID_E
ClientSampleId :



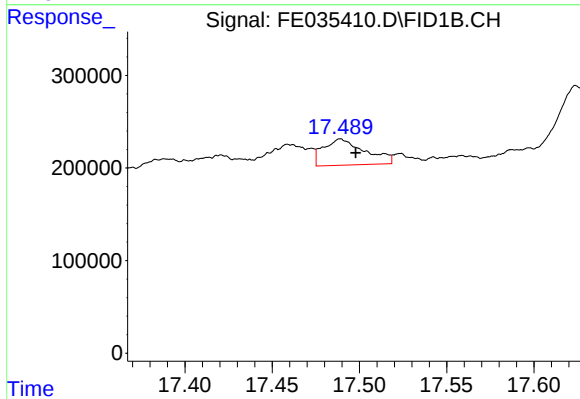
#11 N-HEXACOSANE

R.T.: 15.675 min
Delta R.T.: 0.005 min
Response: 147579
Conc: 1.51 ug/ml



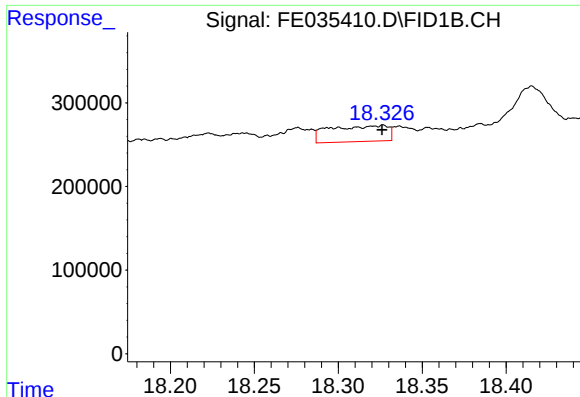
#12 N-OCTACOSANE

R.T.: 16.621 min
Delta R.T.: 0.006 min
Response: 465499
Conc: 4.96 ug/ml



#13 N-TRIACONTANE

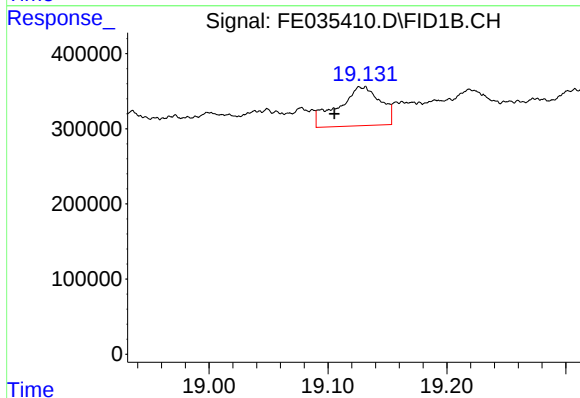
R.T.: 17.489 min
Delta R.T.: -0.009 min
Response: 468498
Conc: 5.17 ug/ml



#14 N-DOTRIACONTANE

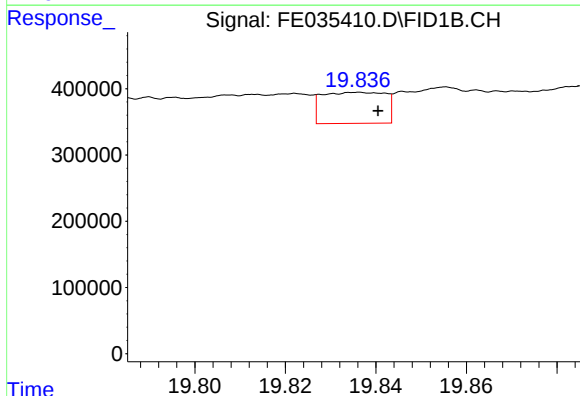
R.T.: 18.327 min
Delta R.T.: 0.000 min
Response: 457382
Conc: 5.20 ug/ml

Instrument :
FID_E
ClientSampleId :



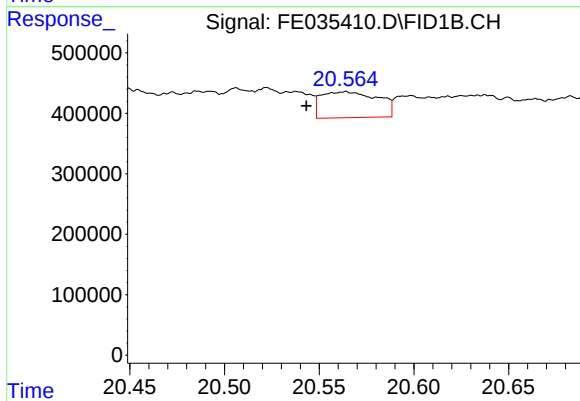
#15 N-TETRATRIACONTANE

R.T.: 19.127 min
Delta R.T.: 0.021 min
Response: 1277370
Conc: 14.91 ug/ml



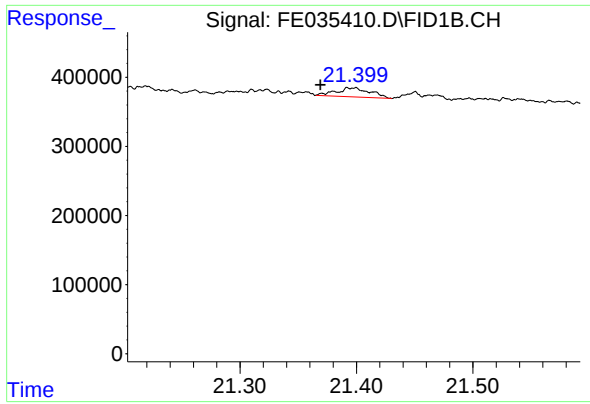
#16 N-HEXATRIACONTANE

R.T.: 19.836 min
Delta R.T.: -0.005 min
Response: 453336
Conc: 5.74 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.564 min
Delta R.T.: 0.021 min
Response: 896695
Conc: 12.61 ug/ml



#18 N-TETRACONTANE

R.T.: 21.393 min
Delta R.T.: 0.024 min
Response: 266991
Conc: 3.88 ug/ml

Instrument :
FID_E
ClientSampleId :