

Data Path : P:\HPCHEM1\FID_E\Data\FE011318\
 Data File : FE025569.D
 Signal(s) : FID1B.CH
 Acq On : 14 Jan 2018 00:20
 Operator : UA/AJ
 Sample : J1081-04
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 15 08:41:08 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Fri Jan 12 18:22:53 2018
 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...	14.840	2324665	12.781 ug/ml
Target Compounds			
4) N-TETRADECANE	8.392	203393	1.116 ug/ml
5) N-HEXADECANE	9.993	410934	2.012 ug/ml
6) N-OCTADECANE	11.435	206844	0.936 ug/ml
8) N-DOCOSANE	13.939	64512	0.294 ug/ml
10) N-TETRACOSANE	15.042	49312	0.231 ug/ml
12) N-OCTACOSANE	17.009	142713	0.849 ug/ml
13) N-TRIACONTANE	17.896	178292	1.129 ug/ml
14) N-DOTRIACONTANE	18.722	360565	2.223 ug/ml
15) N-TETRATRIACONTANE	19.508	62763	0.404 ug/ml
16) N-HEXATRIACONTANE	20.285	22088	0.166 ug/ml

(f)=RT Delta > 1/2 Window

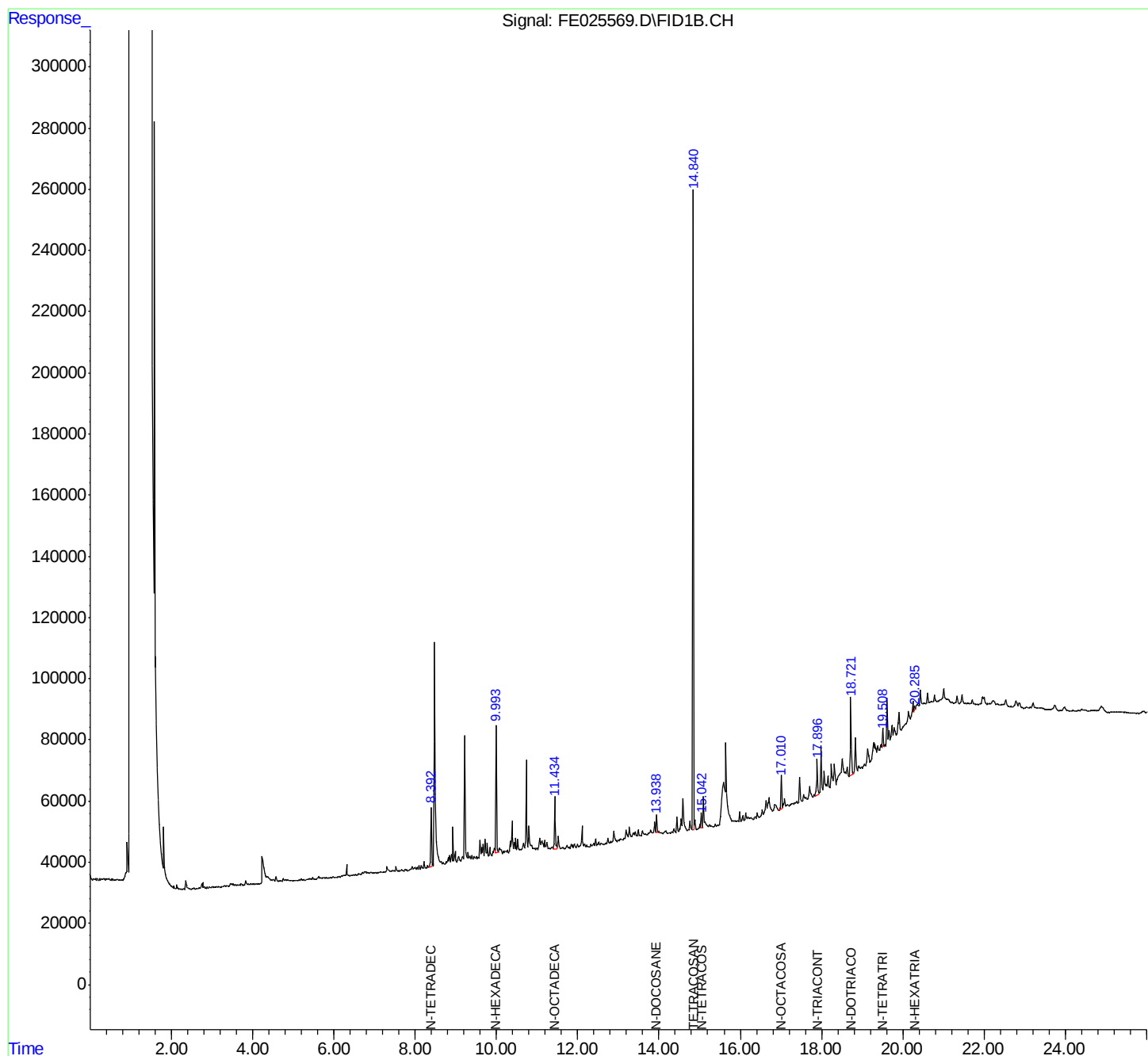
(m)=manual int.

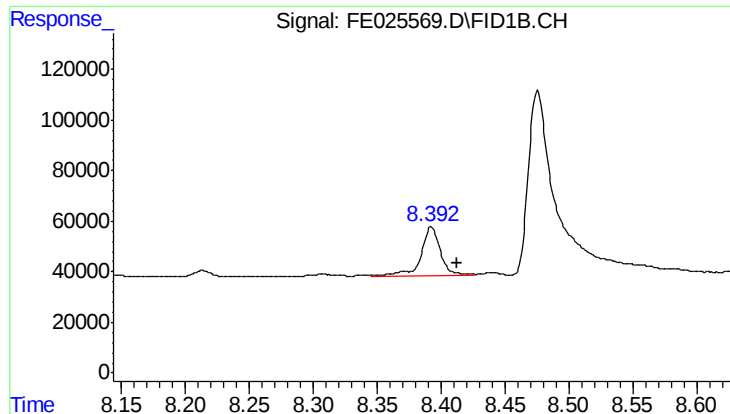
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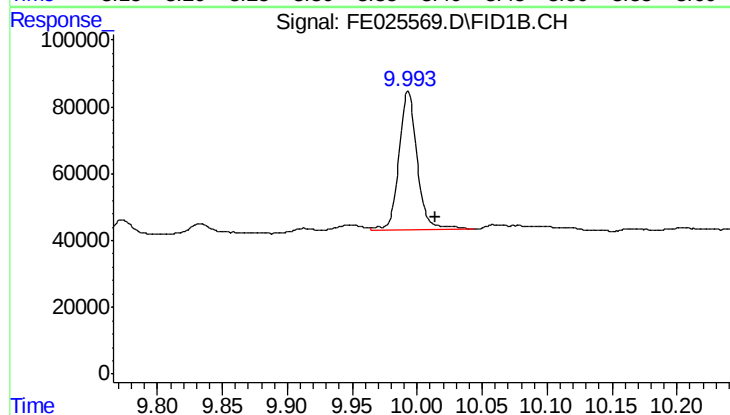




#4 N-TETRADECANE

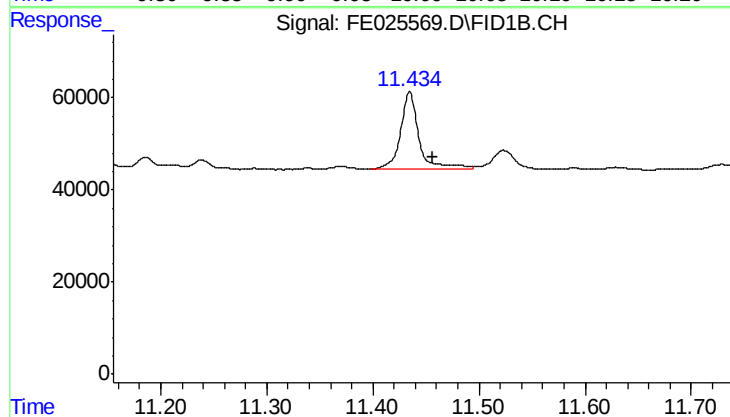
R.T.: 8.392 min
Delta R.T.: -0.020 min
Response: 203393
Conc: 1.12 ug/ml

Instrument :
FID_E
ClientSampleId :



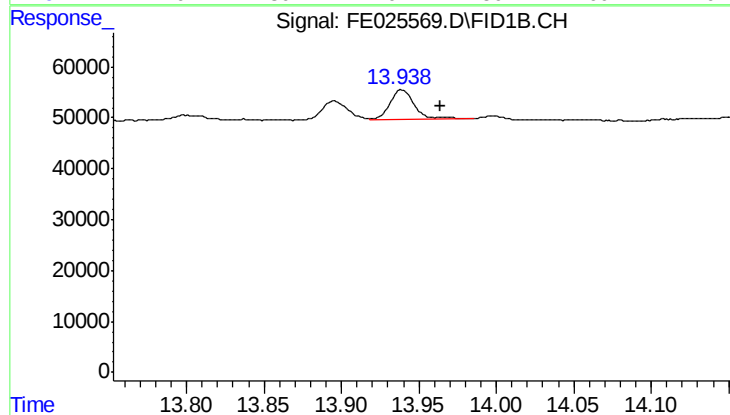
#5 N-HEXADECANE

R.T.: 9.993 min
Delta R.T.: -0.021 min
Response: 410934
Conc: 2.01 ug/ml



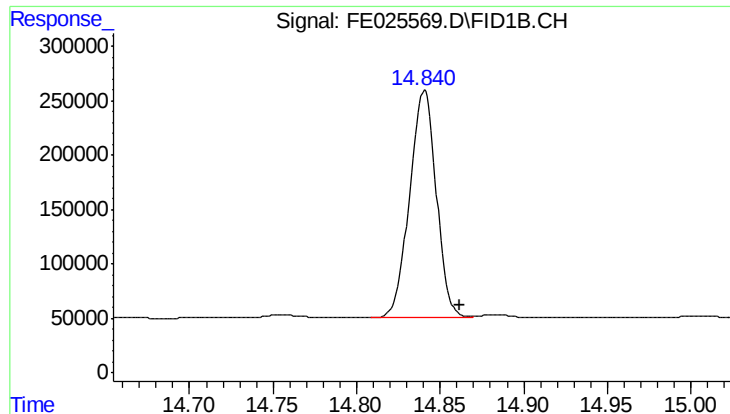
#6 N-OCTADECANE

R.T.: 11.435 min
Delta R.T.: -0.022 min
Response: 206844
Conc: 0.94 ug/ml



#8 N-DOCOSANE

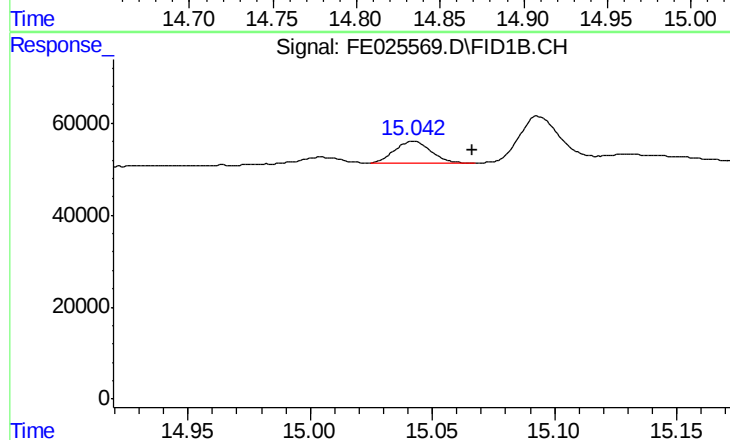
R.T.: 13.939 min
Delta R.T.: -0.025 min
Response: 64512
Conc: 0.29 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

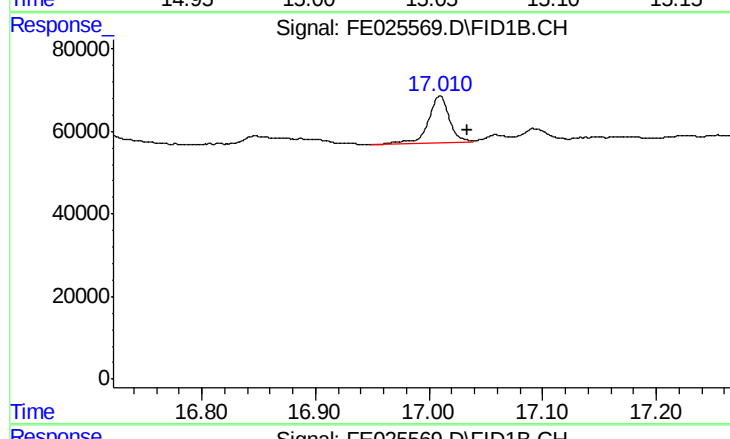
R.T.: 14.840 min
Delta R.T.: -0.021 min
Response: 2324665
Conc: 12.78 ug/ml

Instrument :
FID_E
ClientSampleId :



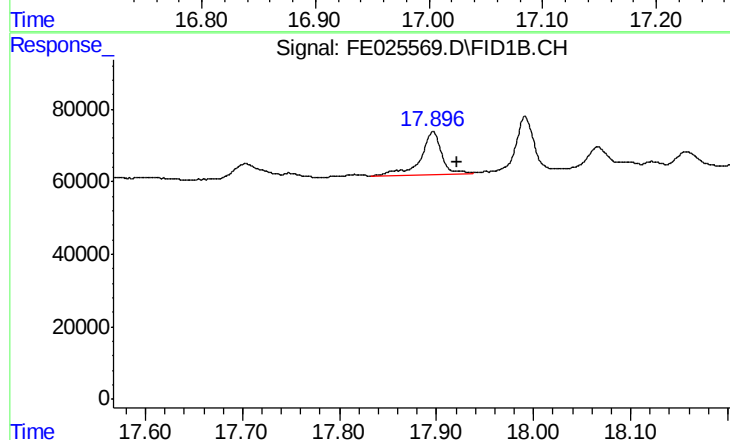
#10 N-TETRACOSANE

R.T.: 15.042 min
Delta R.T.: -0.024 min
Response: 49312
Conc: 0.23 ug/ml



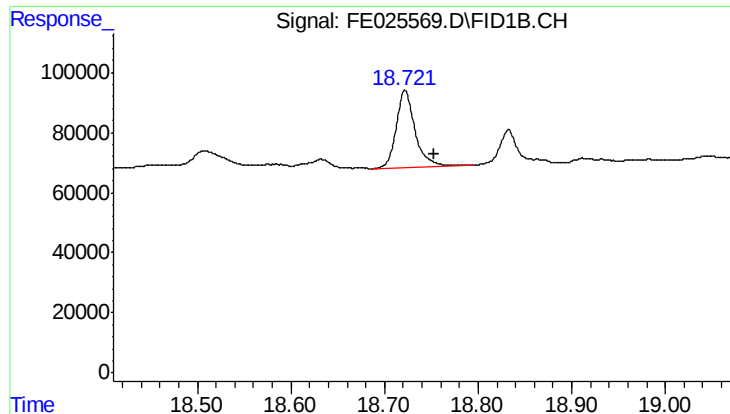
#12 N-OCTACOSANE

R.T.: 17.009 min
Delta R.T.: -0.025 min
Response: 142713
Conc: 0.85 ug/ml



#13 N-TRIACONTANE

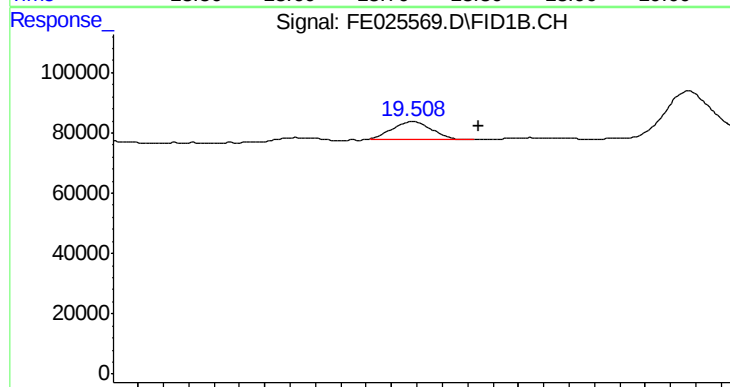
R.T.: 17.896 min
Delta R.T.: -0.025 min
Response: 178292
Conc: 1.13 ug/ml



#14 N-DOTRIACONTANE

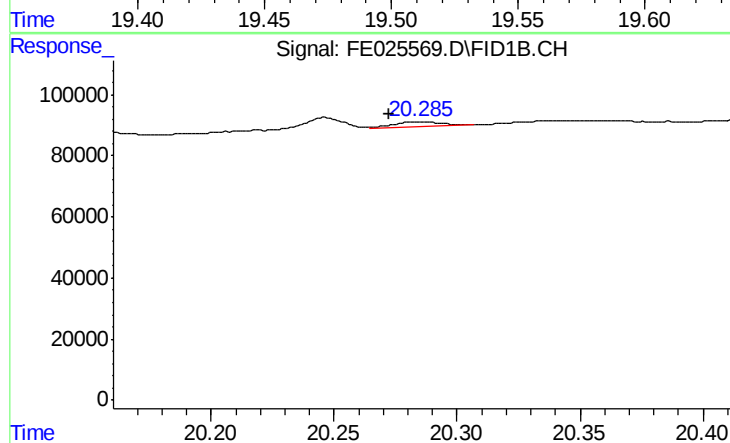
R.T.: 18.722 min
Delta R.T.: -0.031 min
Response: 360565
Conc: 2.22 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.508 min
Delta R.T.: -0.026 min
Response: 62763
Conc: 0.40 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.285 min
Delta R.T.: 0.012 min
Response: 22088
Conc: 0.17 ug/ml