

Data Path : P:\HPCHEM1\FID E\Data\FE011518\
 Data File : FE025625.D
 Signal(s) : FID1B.CH
 Acq On : 16 Jan 2018 5:43
 Operator : UA/AJ
 Sample : J1115-14
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 06:13:26 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	3634369	19.982 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.465f	2288985	12.560 ug/ml
5)	N-HEXADECANE	9.982	554512	2.715 ug/ml
6)	N-OCTADECANE	11.406f	138532	0.627 ug/ml
7)	N-EICOSANE	12.758	976675	4.404 ug/ml
8)	N-DOCOSANE	13.993	1095296	4.993 ug/ml
10)	N-TETRACOSANE	15.048	4605188	21.594 ug/ml
11)	N-HEXACOSANE	16.069	274285	1.423 ug/ml
12)	N-OCTACOSANE	17.038	6524959	38.810 ug/ml
13)	N-TRIACONTANE	17.914	6018158	38.114 ug/ml
14)	N-DOTRIACONTANE	18.742	1396653	8.611 ug/ml
15)	N-TETRATRIACONTANE	19.479f	556194	3.580 ug/ml
16)	N-HEXATRIACONTANE	20.282	277383	2.087 ug/ml

(f)=RT Delta > 1/2 Window

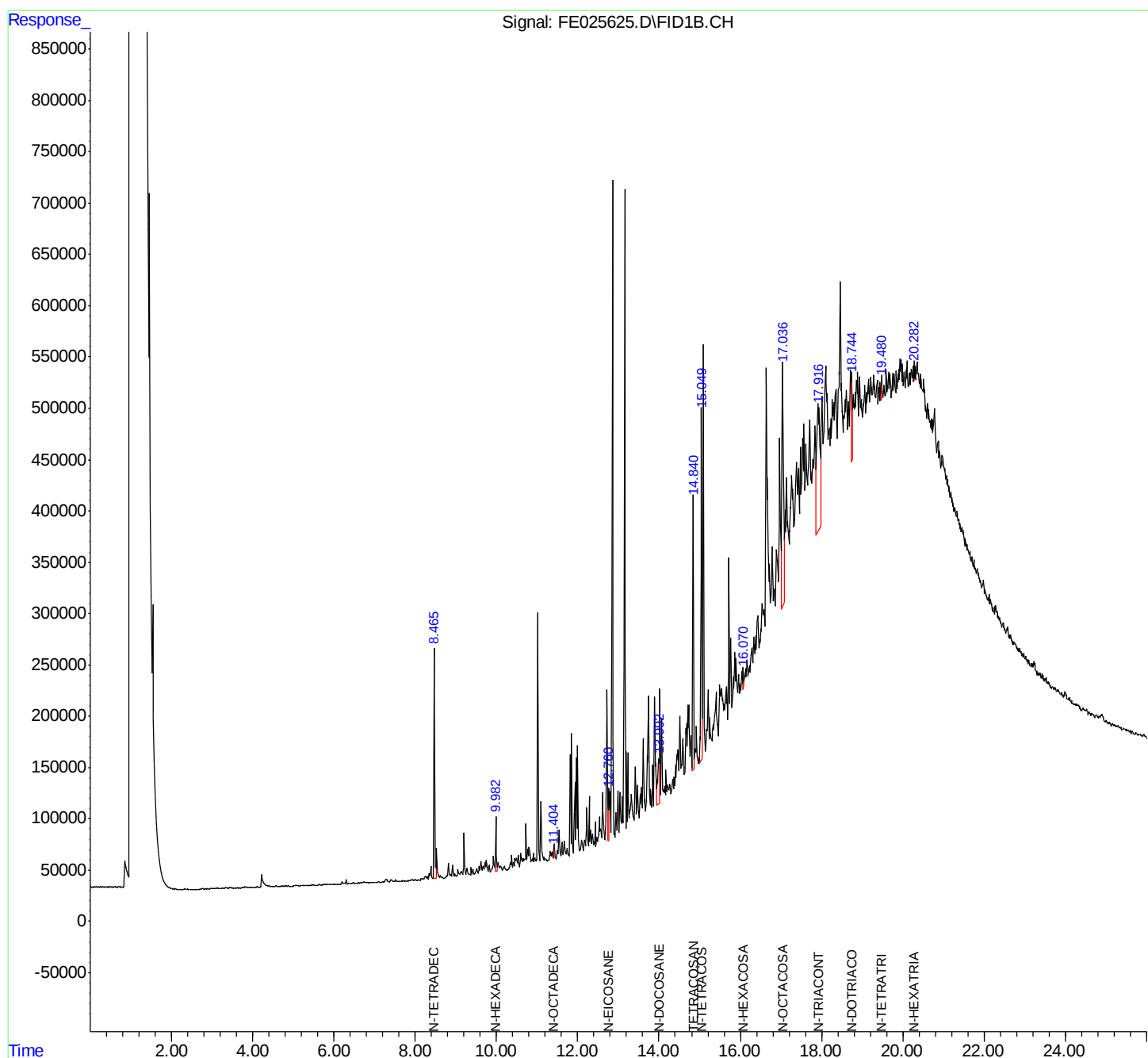
(m)=manual int.

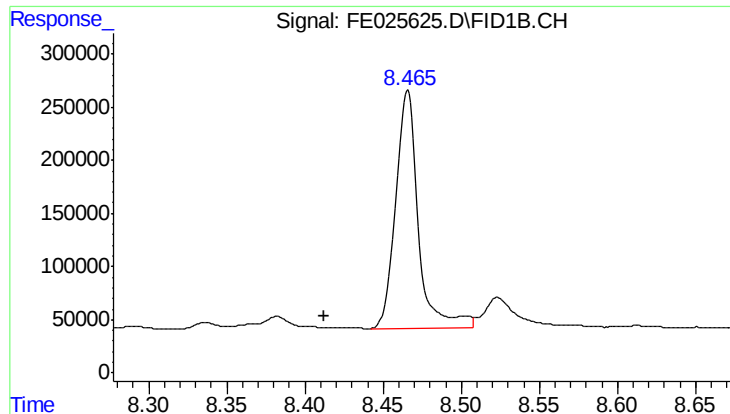
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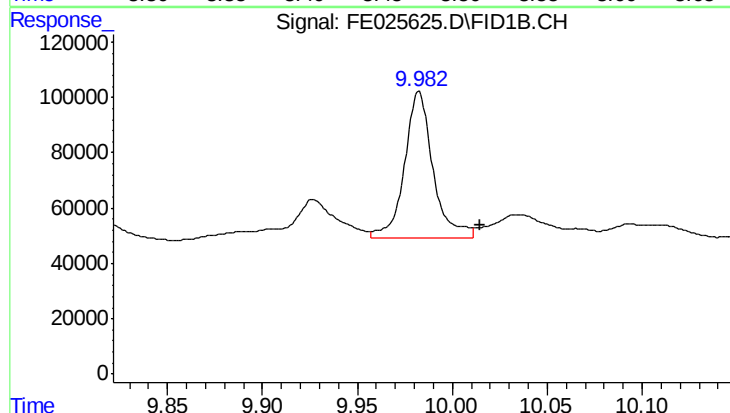




#4 N-TETRADECANE

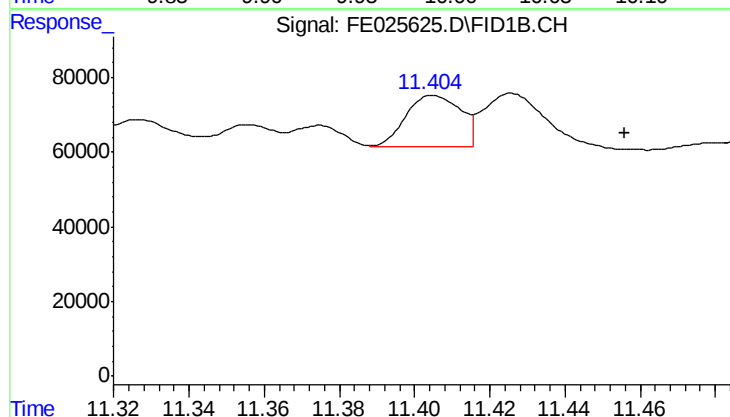
R.T.: 8.465 min
Delta R.T.: 0.053 min
Response: 2288985
Conc: 12.56 ug/ml

Instrument :
FID_E
ClientSampleId :



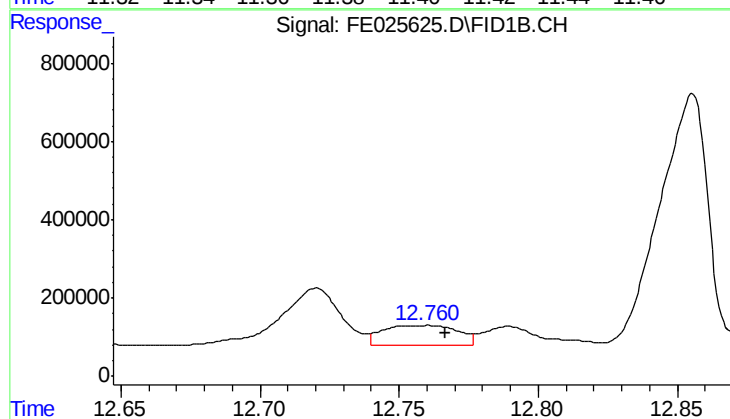
#5 N-HEXADECANE

R.T.: 9.982 min
Delta R.T.: -0.032 min
Response: 554512
Conc: 2.71 ug/ml



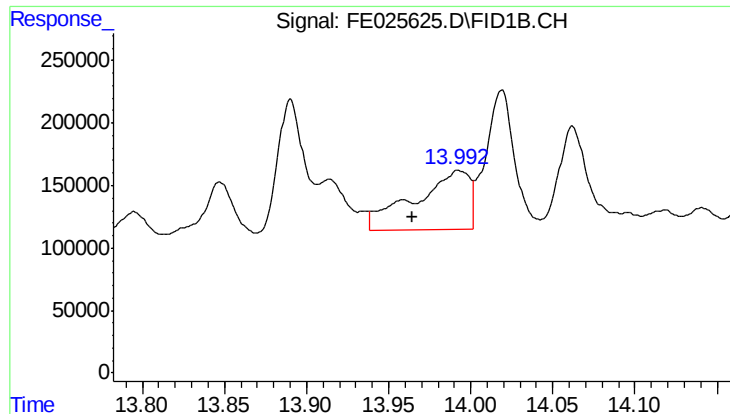
#6 N-OCTADECANE

R.T.: 11.406 min
Delta R.T.: -0.051 min
Response: 138532
Conc: 0.63 ug/ml



#7 N-EICOSANE

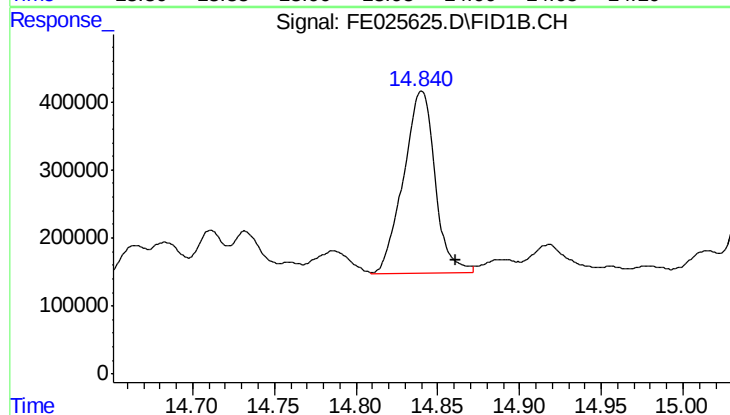
R.T.: 12.758 min
Delta R.T.: -0.008 min
Response: 976675
Conc: 4.40 ug/ml



#8 N-DOCOSANE

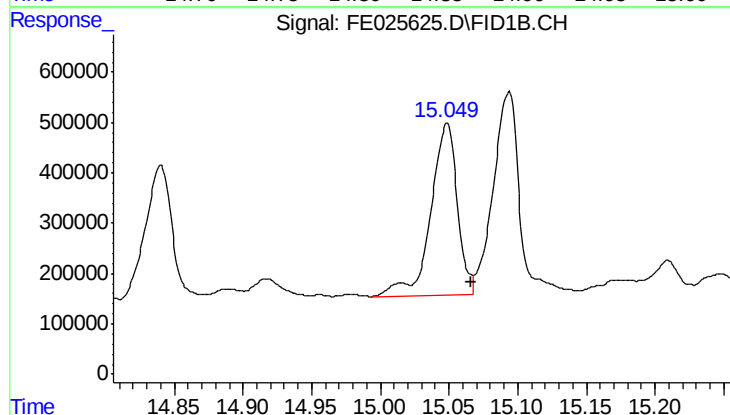
R.T.: 13.993 min
Delta R.T.: 0.029 min
Response: 1095296
Conc: 4.99 ug/ml

Instrument :
FID_E
ClientSampleId :



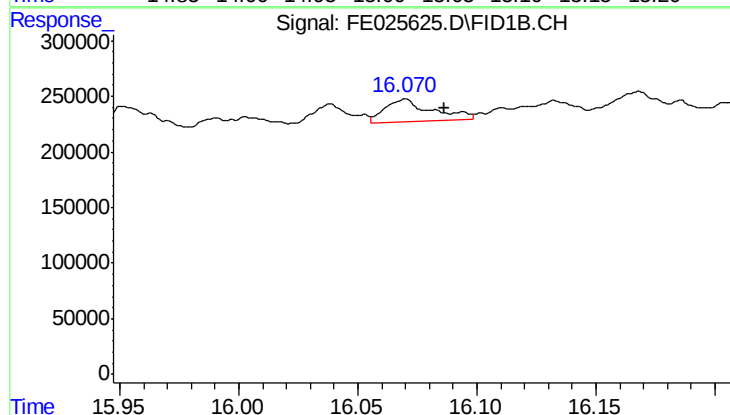
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.840 min
Delta R.T.: -0.021 min
Response: 3634369
Conc: 19.98 ug/ml



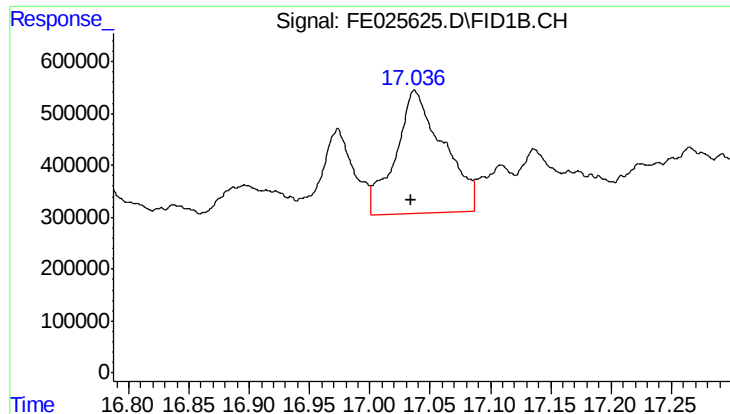
#10 N-TETRACOSANE

R.T.: 15.048 min
Delta R.T.: -0.018 min
Response: 4605188
Conc: 21.59 ug/ml



#11 N-HEXACOSANE

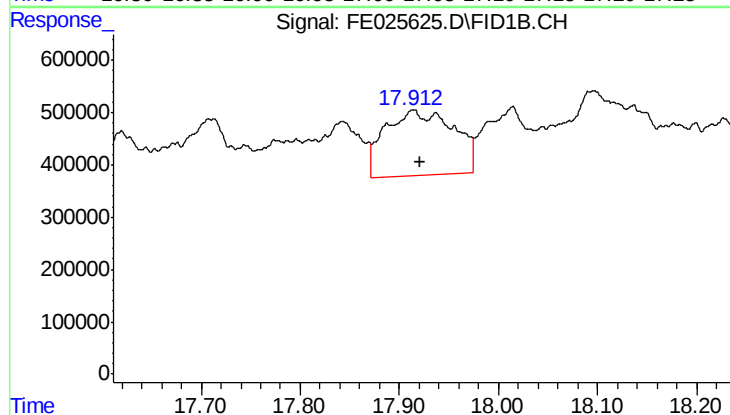
R.T.: 16.069 min
Delta R.T.: -0.017 min
Response: 274285
Conc: 1.42 ug/ml



#12 N-OCTACOSANE

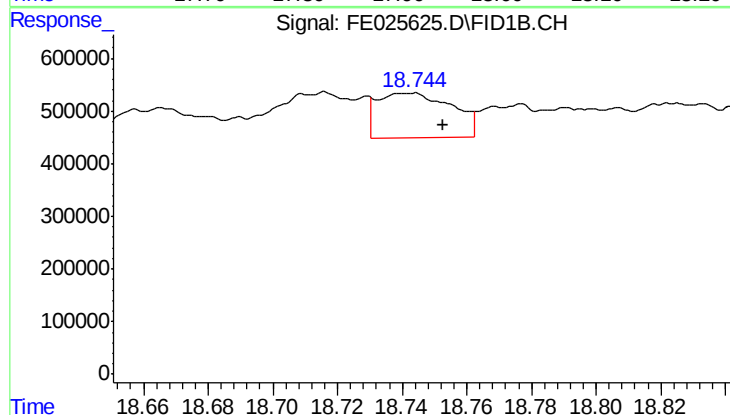
R.T.: 17.038 min
Delta R.T.: 0.004 min
Response: 6524959
Conc: 38.81 ug/ml

Instrument :
FID_E
ClientSampleId :



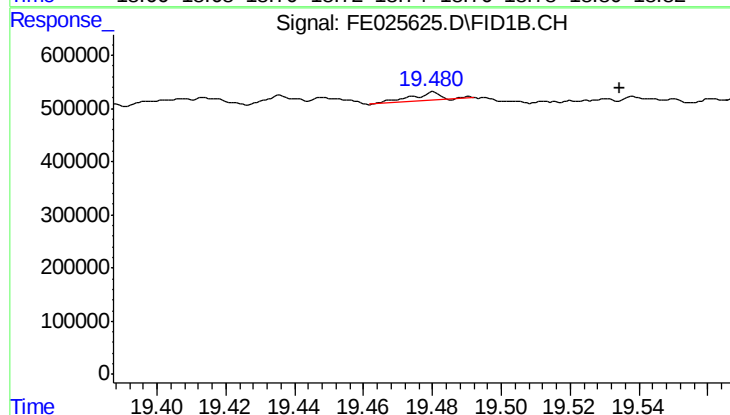
#13 N-TRIACONTANE

R.T.: 17.914 min
Delta R.T.: -0.007 min
Response: 6018158
Conc: 38.11 ug/ml



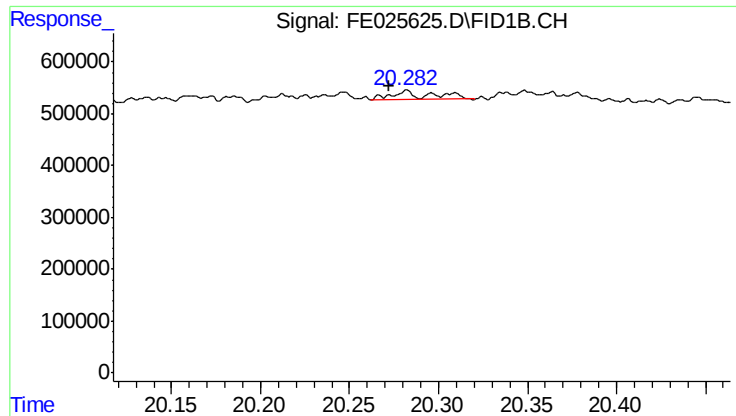
#14 N-DOTRIACONTANE

R.T.: 18.742 min
Delta R.T.: -0.011 min
Response: 1396653
Conc: 8.61 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.479 min
Delta R.T.: -0.055 min
Response: 556194
Conc: 3.58 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.282 min
Delta R.T.: 0.009 min
Response: 277383
Conc: 2.09 ug/ml

Instrument :
FID_E
ClientSampleId :