

Data Path : P:\HPCHEM1\FID E\Data\FE013118\
 Data File : FE026037.D
 Signal(s) : FID1B.CH
 Acq On : 01 Feb 2018 00:21
 Operator : UA/AJ
 Sample : J1353-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 01 03:45:20 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Tue Jan 30 11:45:47 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...	14.754	3930432	24.780 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.391f	1083272	5.780 ug/ml
5)	N-HEXADECANE	9.907	461806	2.326 ug/ml
6)	N-OCTADECANE	11.348	432008	2.047 ug/ml
7)	N-EICOSANE	12.681	483479	2.340 ug/ml
8)	N-DOCOSANE	13.895	610371	3.121 ug/ml
10)	N-TETRACOSANE	14.957	5219157	28.606 ug/ml
11)	N-HEXACOSANE	15.943	233939	1.429 ug/ml
12)	N-OCTACOSANE	16.930	6060913	39.926 ug/ml
13)	N-TRIACONTANE	17.815	278832	1.830 ug/ml
14)	N-DOTRIACONTANE	18.640	969506	6.235 ug/ml
15)	N-TETRATRIACONTANE	19.470	409178	3.112 ug/ml
16)	N-HEXATRIACONTANE	20.144	2121581	20.100 ug/ml
18)	N-TETRACONTANE	21.848	258735	2.385 ug/ml

(f)=RT Delta > 1/2 Window

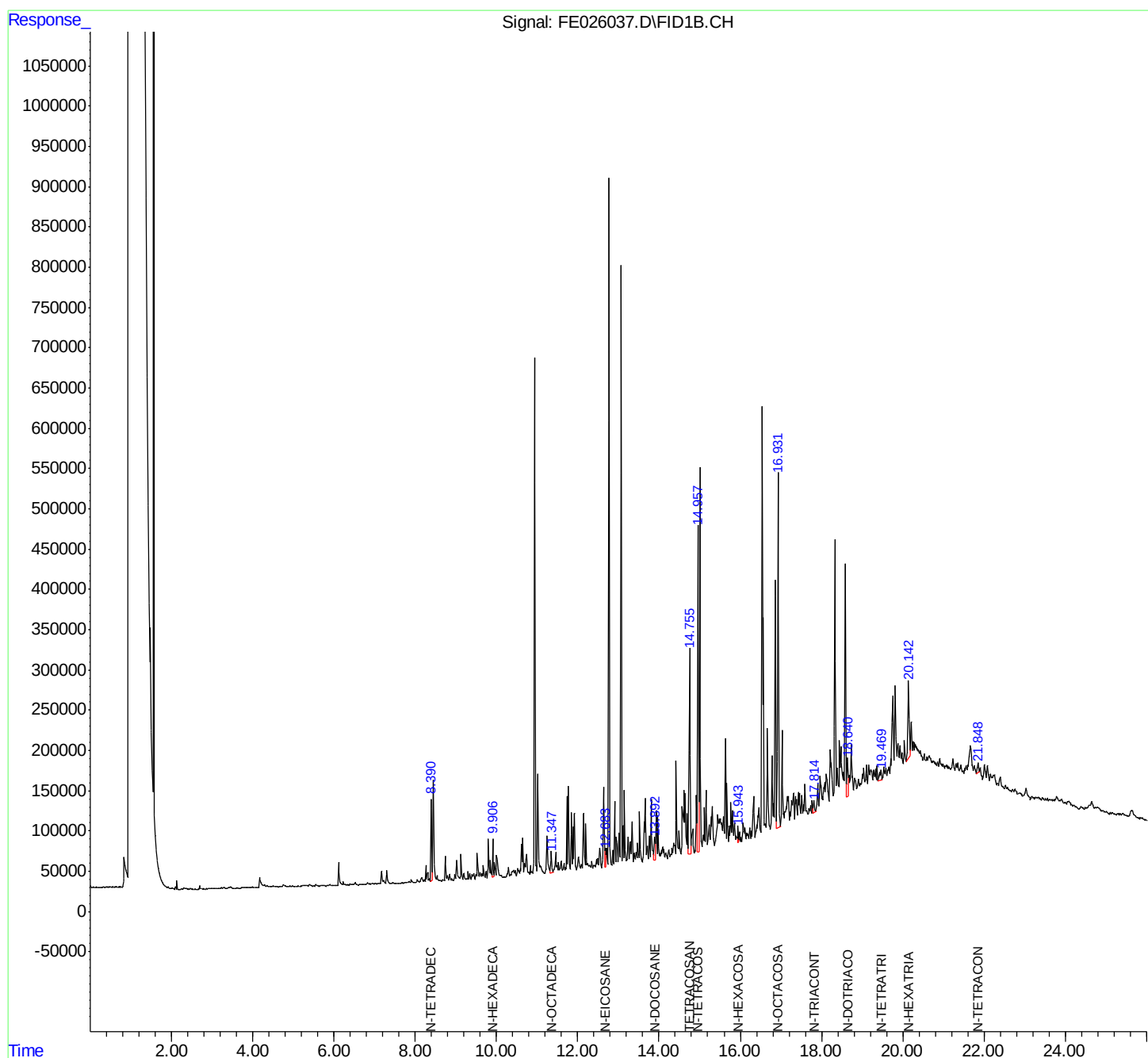
(m)=manual int.

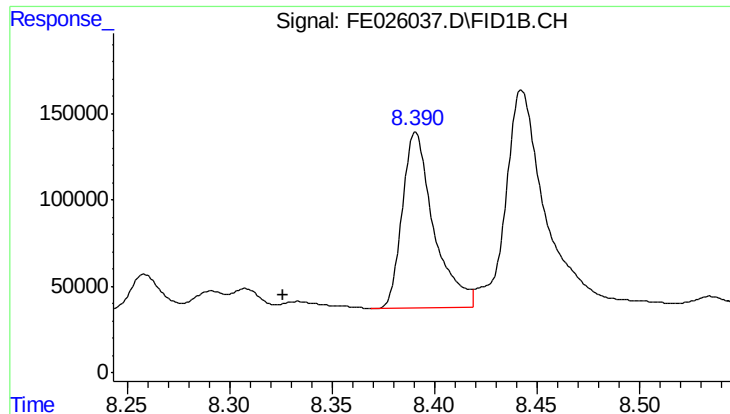
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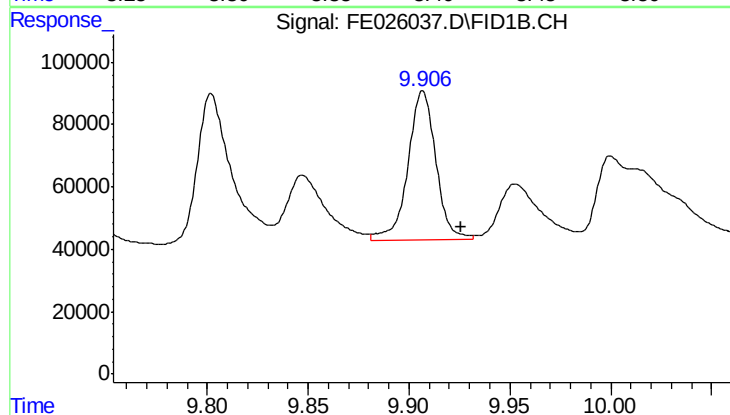




#4 N-TETRADECANE

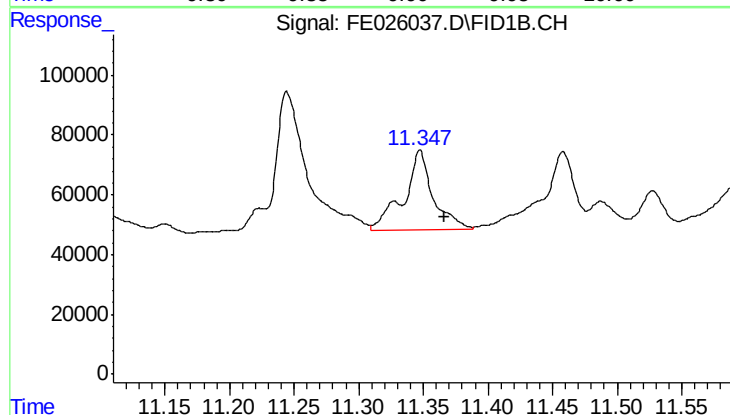
R.T.: 8.391 min
Delta R.T.: 0.065 min
Response: 1083272
Conc: 5.78 ug/ml

Instrument :
FID_E
ClientSampleId :



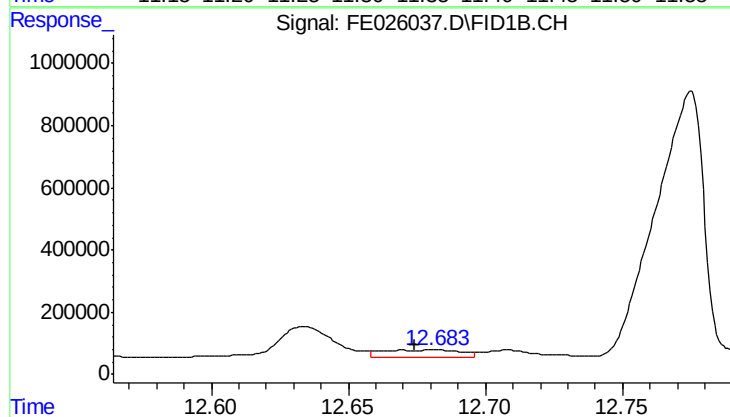
#5 N-HEXADECANE

R.T.: 9.907 min
Delta R.T.: -0.019 min
Response: 461806
Conc: 2.33 ug/ml



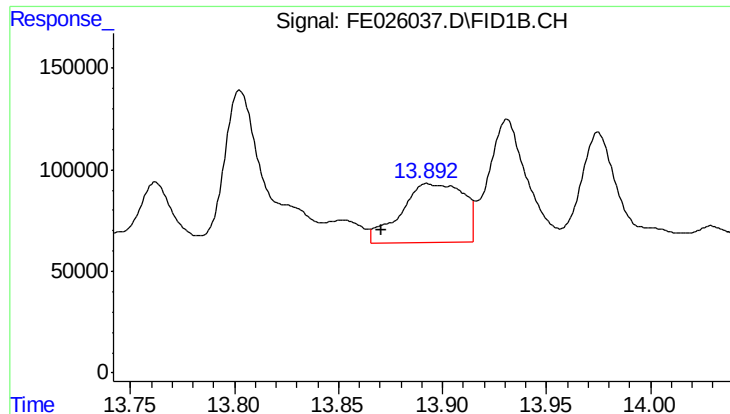
#6 N-OCTADECANE

R.T.: 11.348 min
Delta R.T.: -0.019 min
Response: 432008
Conc: 2.05 ug/ml



#7 N-EICOSANE

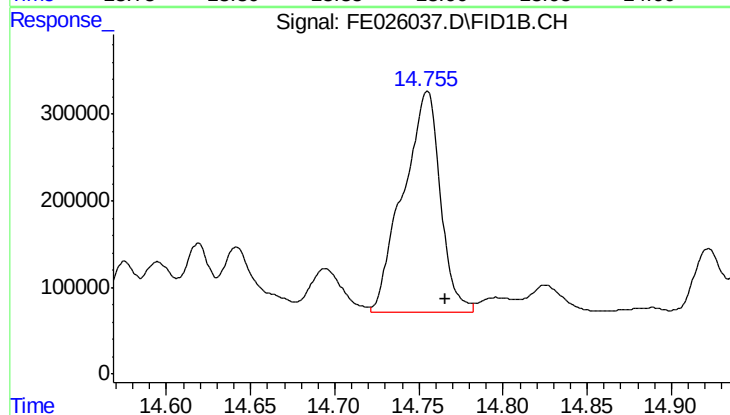
R.T.: 12.681 min
Delta R.T.: 0.007 min
Response: 483479
Conc: 2.34 ug/ml



#8 N-DOCOSANE

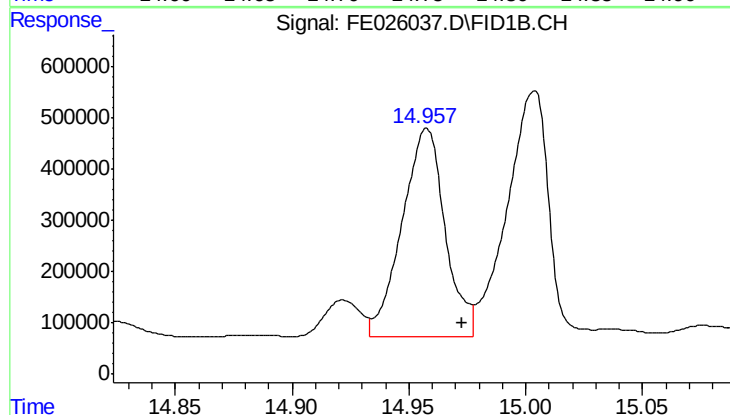
R.T.: 13.895 min
Delta R.T.: 0.024 min
Response: 610371
Conc: 3.12 ug/ml

Instrument :
FID_E
ClientSampleId :



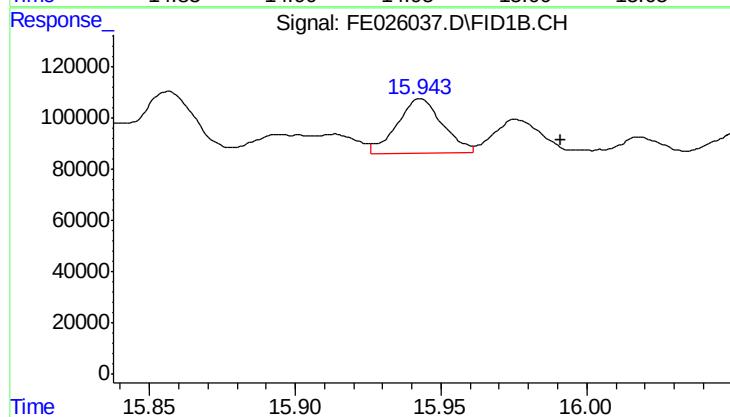
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.754 min
Delta R.T.: -0.011 min
Response: 3930432
Conc: 24.78 ug/ml



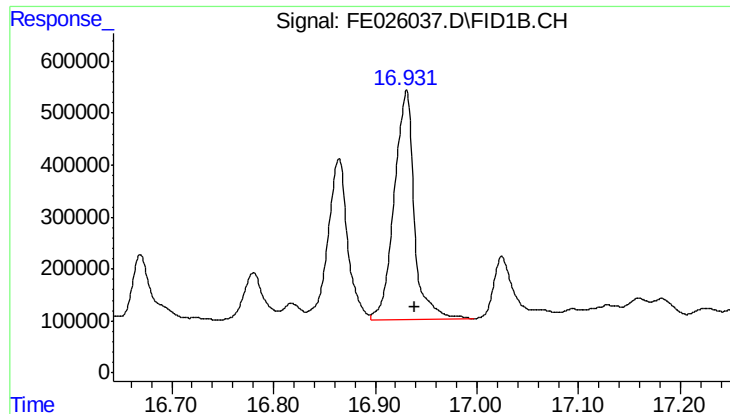
#10 N-TETRACOSANE

R.T.: 14.957 min
Delta R.T.: -0.015 min
Response: 5219157
Conc: 28.61 ug/ml



#11 N-HEXACOSANE

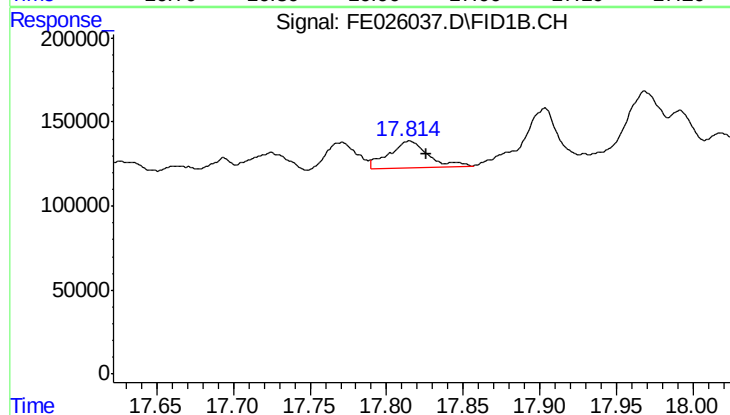
R.T.: 15.943 min
Delta R.T.: -0.048 min
Response: 233939
Conc: 1.43 ug/ml



#12 N-OCTACOSANE

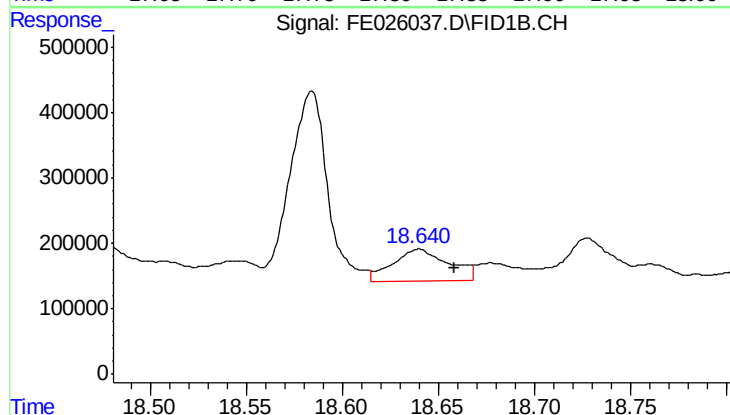
R.T.: 16.930 min
Delta R.T.: -0.009 min
Response: 6060913
Conc: 39.93 ug/ml

Instrument :
FID_E
ClientSampleId :



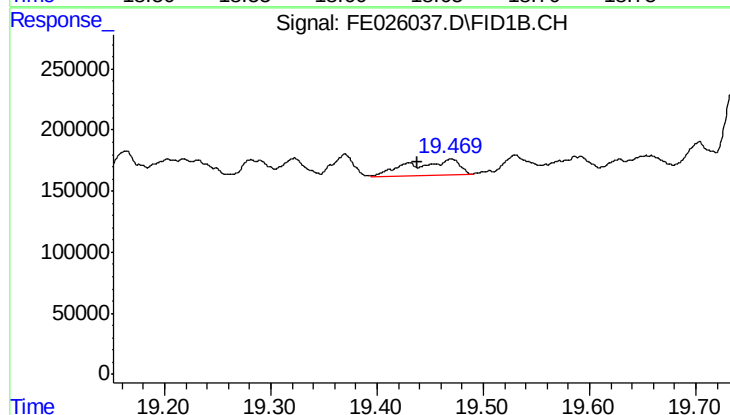
#13 N-TRIACONTANE

R.T.: 17.815 min
Delta R.T.: -0.011 min
Response: 278832
Conc: 1.83 ug/ml



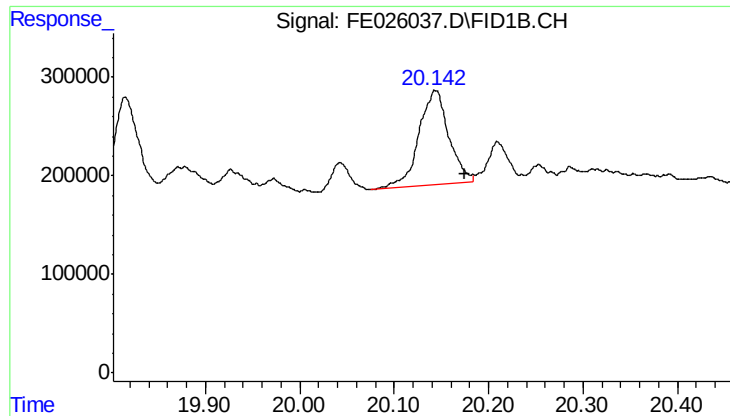
#14 N-DOTRIACONTANE

R.T.: 18.640 min
Delta R.T.: -0.018 min
Response: 969506
Conc: 6.23 ug/ml



#15 N-TETRATRIACONTANE

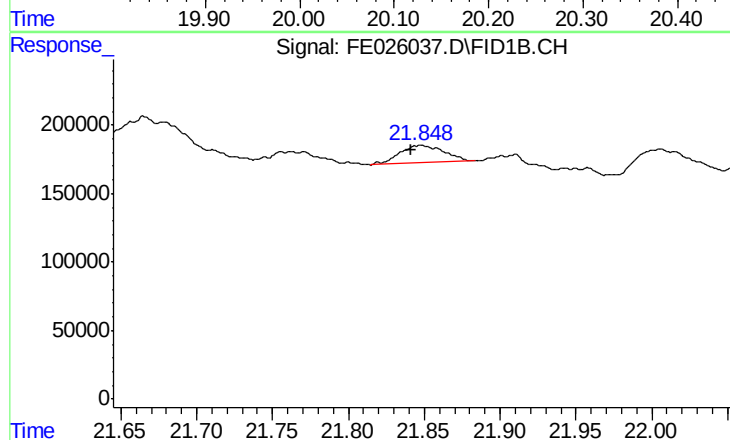
R.T.: 19.470 min
Delta R.T.: 0.031 min
Response: 409178
Conc: 3.11 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.144 min
Delta R.T.: -0.031 min
Response: 2121581
Conc: 20.10 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.848 min
Delta R.T.: 0.006 min
Response: 258735
Conc: 2.38 ug/ml