

Data Path : P:\HPCHEM1\FID E\Data\FE013118\
 Data File : FE026036.D
 Signal(s) : FID1B.CH
 Acq On : 31 Jan 2018 23:46
 Operator : UA/AJ
 Sample : J1353-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 01 03:45:03 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...	14.759	6190435	39.028 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.336	225181	1.202 ug/ml
5)	N-HEXADECANE	9.908	459831	2.316 ug/ml
6)	N-OCTADECANE	11.351	463311	2.195 ug/ml
7)	N-EICOSANE	12.692	756547	3.662 ug/ml
8)	N-DOCOSANE	13.911	1416031	7.241 ug/ml
10)	N-TETRACOSANE	14.977	15406522	84.443 ug/ml
11)	N-HEXACOSANE	15.980	537837	3.286 ug/ml
12)	N-OCTACOSANE	16.969	16723823	110.167 ug/ml
13)	N-TRIACONTANE	17.783	1464744	9.614 ug/ml
14)	N-DOTRIACONTANE	18.634	13444818	86.458 ug/ml
15)	N-TETRATRIACONTANE	19.434	345280	2.626 ug/ml
16)	N-HEXATRIACONTANE	20.180	6323608	59.911 ug/ml
17)	N-OCTATRIACONTANE	20.918	448653	4.429 ug/ml

(f)=RT Delta > 1/2 Window

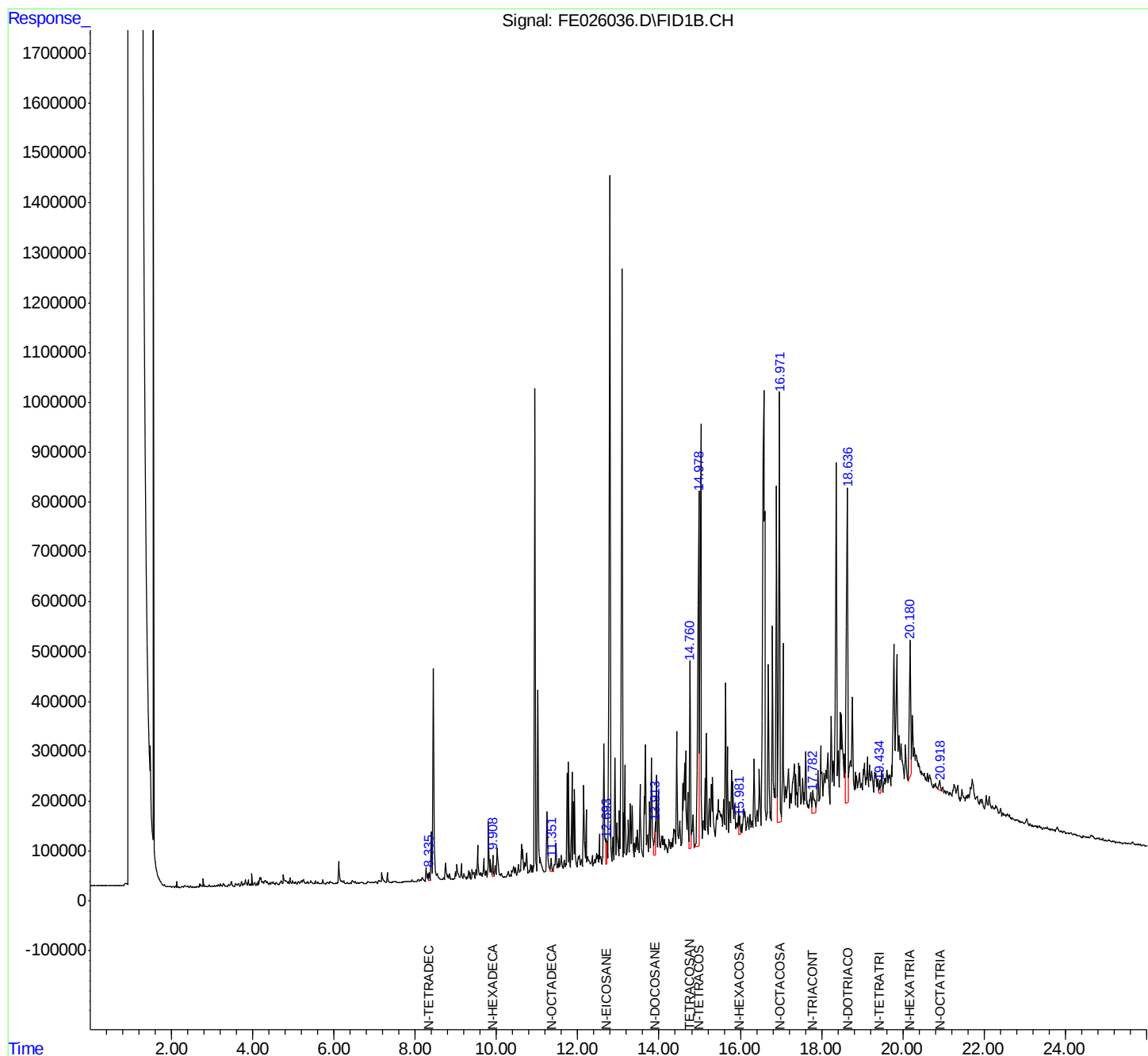
(m)=manual int.

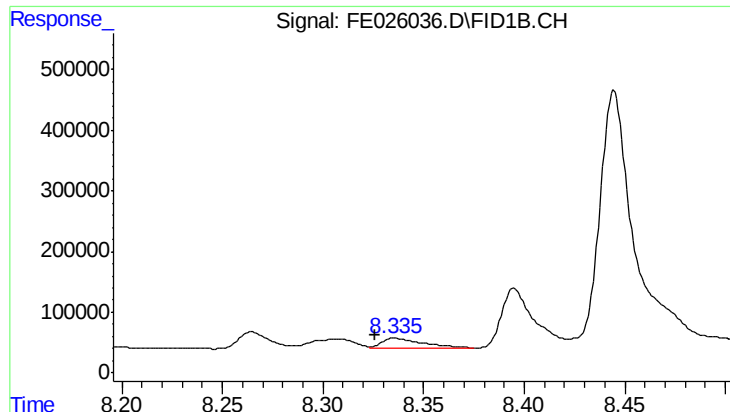
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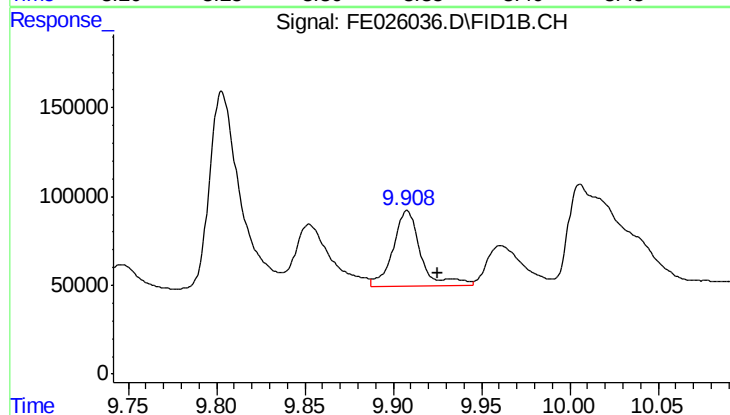




#4 N-TETRADECANE

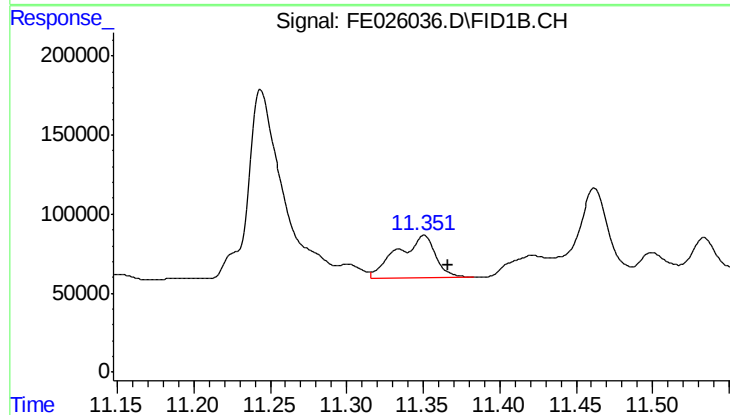
R.T.: 8.336 min
Delta R.T.: 0.010 min
Response: 225181
Conc: 1.20 ug/ml

Instrument :
FID_E
ClientSampleId :



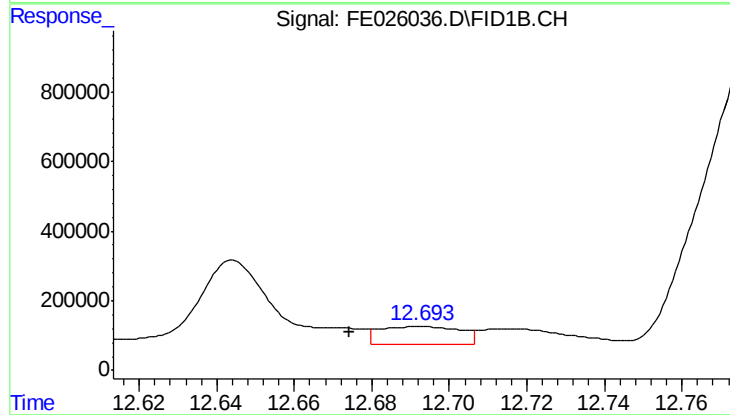
#5 N-HEXADECANE

R.T.: 9.908 min
Delta R.T.: -0.018 min
Response: 459831
Conc: 2.32 ug/ml



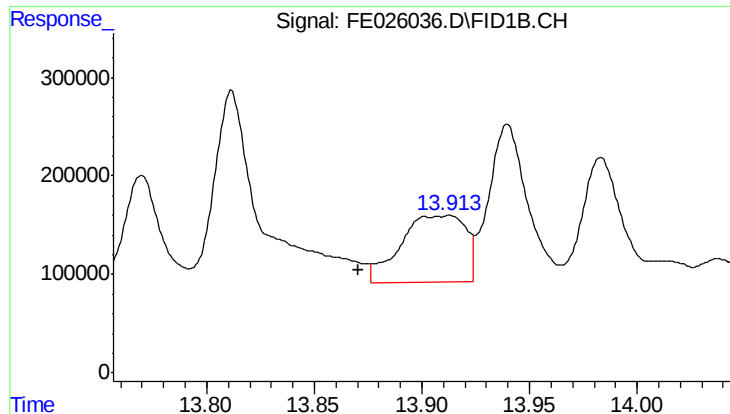
#6 N-OCTADECANE

R.T.: 11.351 min
Delta R.T.: -0.016 min
Response: 463311
Conc: 2.20 ug/ml



#7 N-EICOSANE

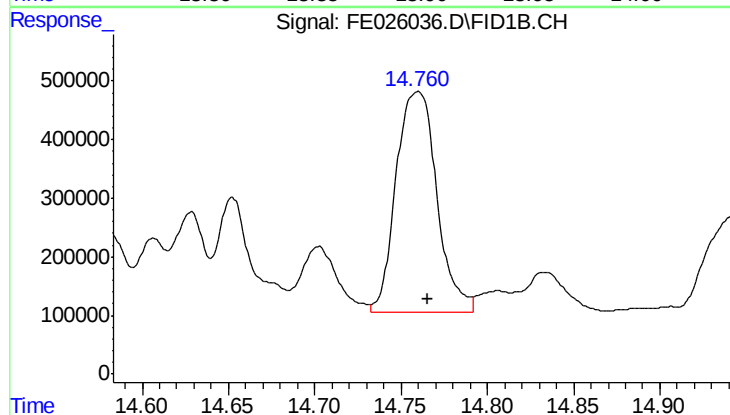
R.T.: 12.692 min
Delta R.T.: 0.018 min
Response: 756547
Conc: 3.66 ug/ml



#8 N-DOCOSANE

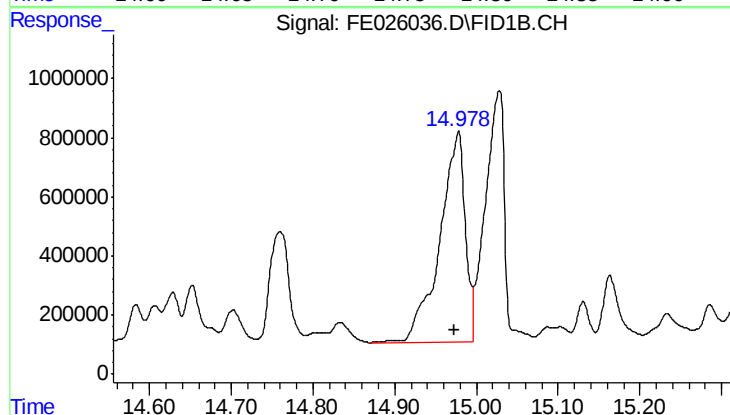
R.T.: 13.911 min
Delta R.T.: 0.040 min
Response: 1416031
Conc: 7.24 ug/ml

Instrument :
FID_E
ClientSampleId :



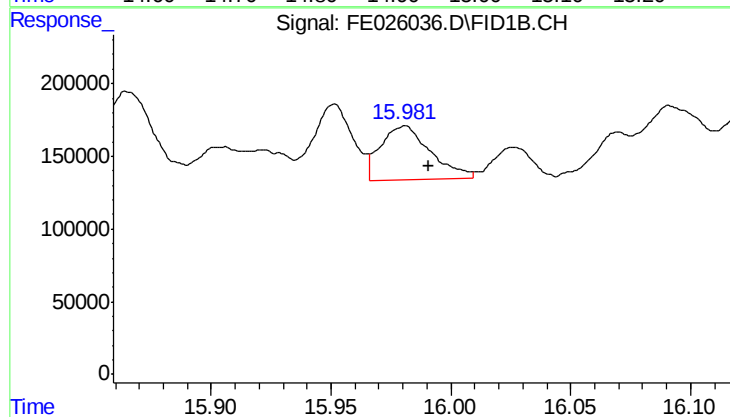
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.759 min
Delta R.T.: -0.006 min
Response: 6190435
Conc: 39.03 ug/ml



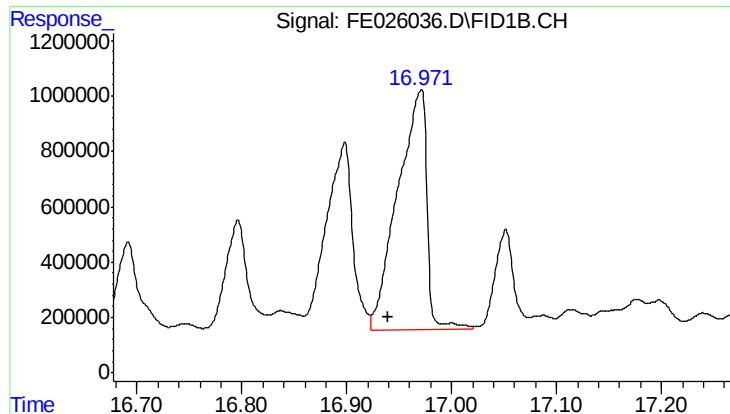
#10 N-TETRACOSANE

R.T.: 14.977 min
Delta R.T.: 0.004 min
Response: 15406522
Conc: 84.44 ug/ml



#11 N-HEXACOSANE

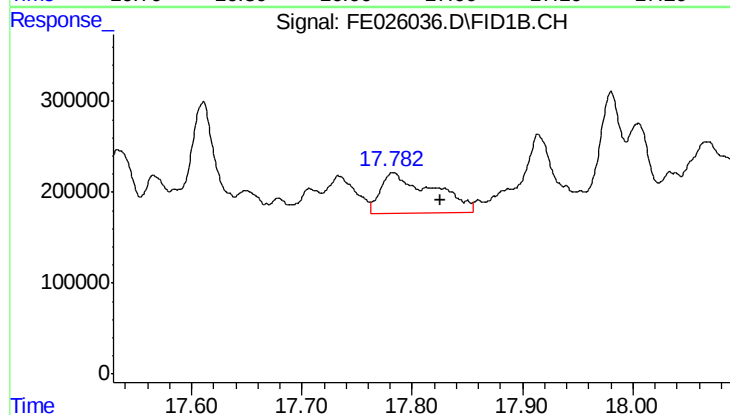
R.T.: 15.980 min
Delta R.T.: -0.011 min
Response: 537837
Conc: 3.29 ug/ml



#12 N-OCTACOSANE

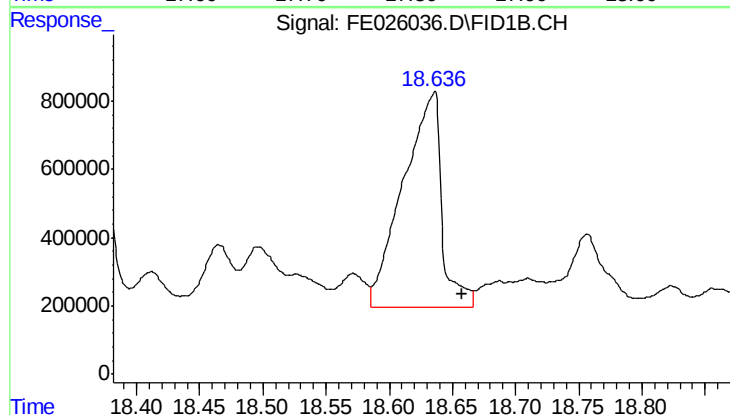
R.T.: 16.969 min
Delta R.T.: 0.030 min
Response: 16723823
Conc: 110.17 ug/ml

Instrument :
FID_E
ClientSampleId :



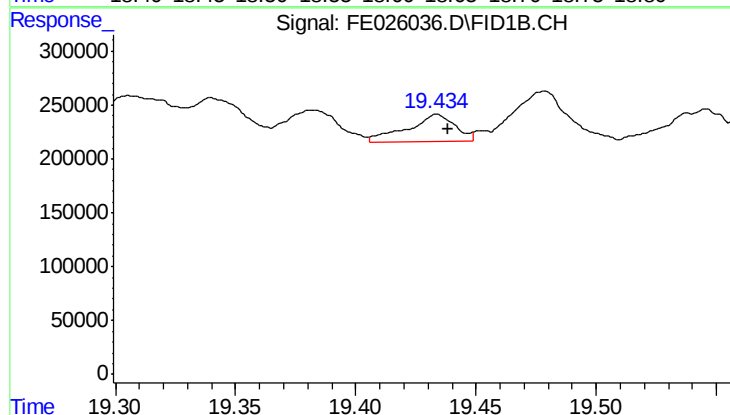
#13 N-TRIACONTANE

R.T.: 17.783 min
Delta R.T.: -0.043 min
Response: 1464744
Conc: 9.61 ug/ml



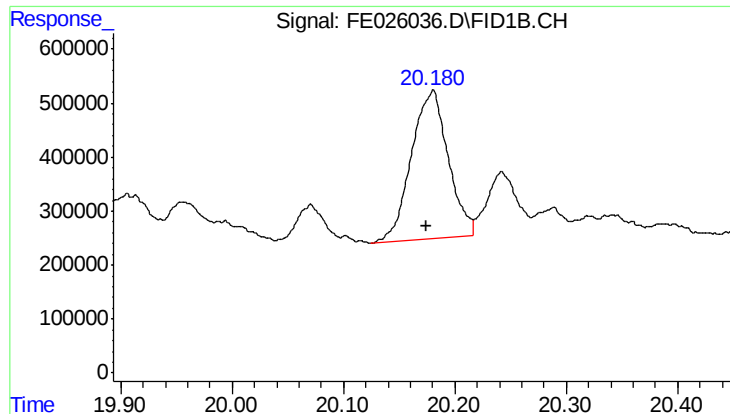
#14 N-DOTRIACONTANE

R.T.: 18.634 min
Delta R.T.: -0.024 min
Response: 13444818
Conc: 86.46 ug/ml



#15 N-TETRATRIACONTANE

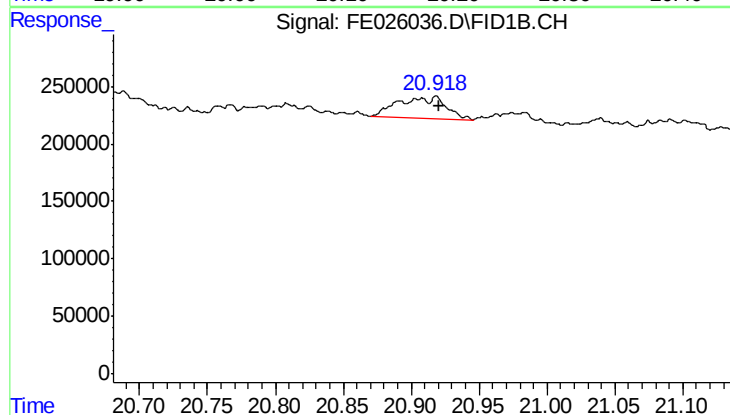
R.T.: 19.434 min
Delta R.T.: -0.005 min
Response: 345280
Conc: 2.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.180 min
Delta R.T.: 0.005 min
Response: 6323608
Conc: 59.91 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.918 min
Delta R.T.: -0.002 min
Response: 448653
Conc: 4.43 ug/ml