

Data Path : P:\HPCHEM1\FID E\Data\FE013018\
 Data File : FE026005.D
 Signal(s) : FID1B.CH
 Acq On : 31 Jan 2018 3:58
 Operator : UA/AJ
 Sample : J1353-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 31 05:55:28 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...	14.760	6103188	38.478 ug/ml
Target Compounds			
4) N-TETRADECANE	8.311	247604	1.321 ug/ml
5) N-HEXADECANE	9.911	487009	2.452 ug/ml
6) N-OCTADECANE	11.350	515721	2.444 ug/ml
7) N-EICOSANE	12.695	1544901	7.479 ug/ml
8) N-DOCOSANE	13.907	1338247	6.843 ug/ml
10) N-TETRACOSANE	14.977	14898346	81.658 ug/ml
11) N-HEXACOSANE	15.981	500084	3.055 ug/ml
12) N-OCTACOSANE	16.970	16377792	107.887 ug/ml
13) N-TRIACONTANE	17.783	895652	5.879 ug/ml
14) N-DOTRIACONTANE	18.634	13388022	86.093 ug/ml
15) N-TETRATRIACONTANE	19.434	241284	1.835 ug/ml
16) N-HEXATRIACONTANE	20.185	7867517	74.539 ug/ml
17) N-OCTATRIACONTANE	20.897	721654	7.124 ug/ml

(f)=RT Delta > 1/2 Window

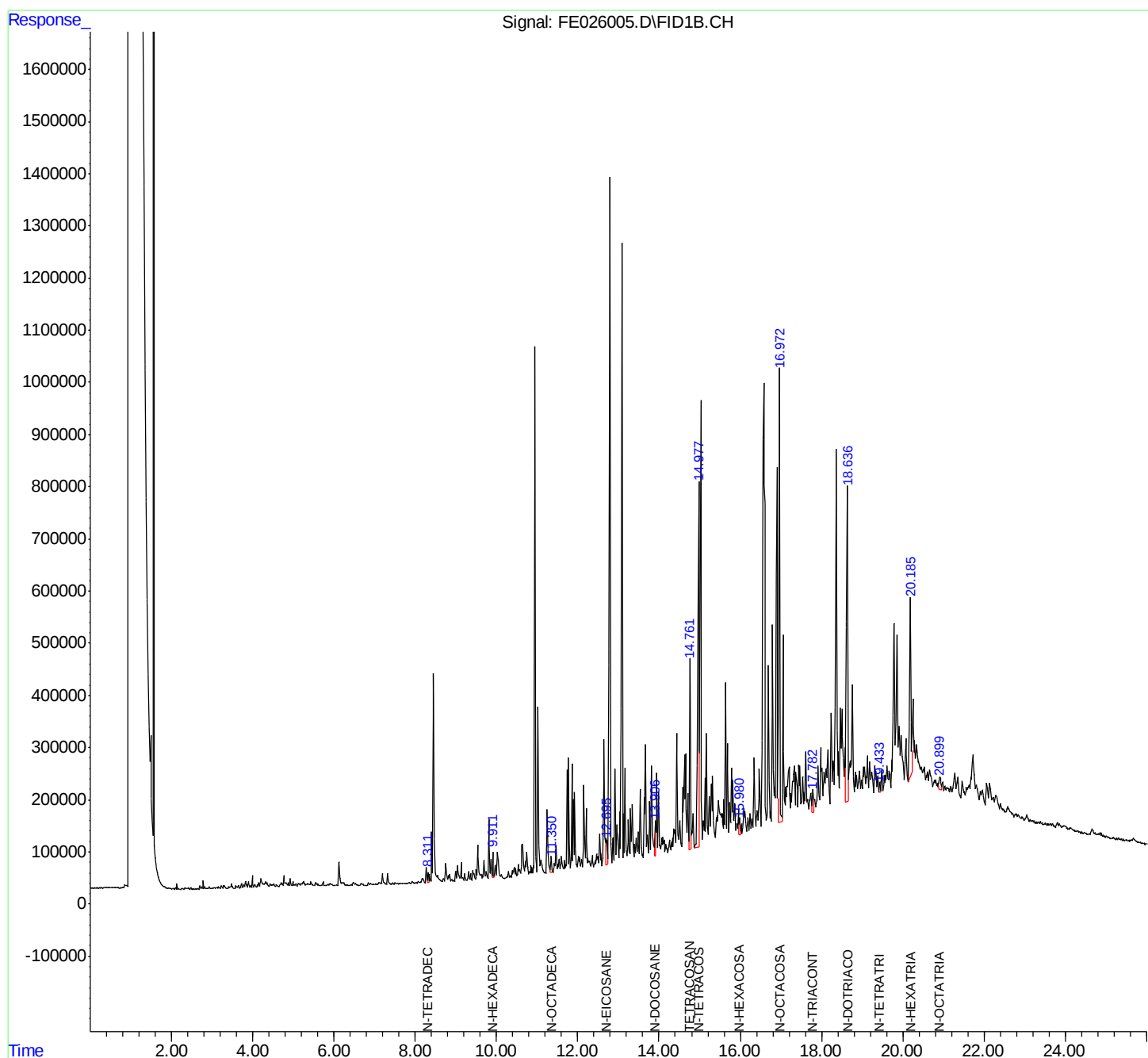
(m)=manual int.

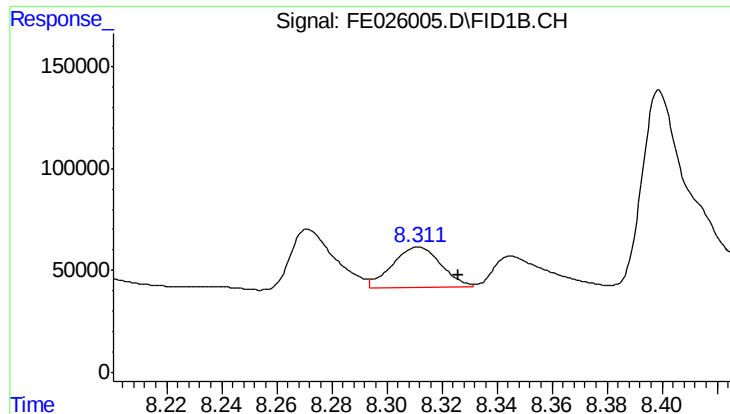
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

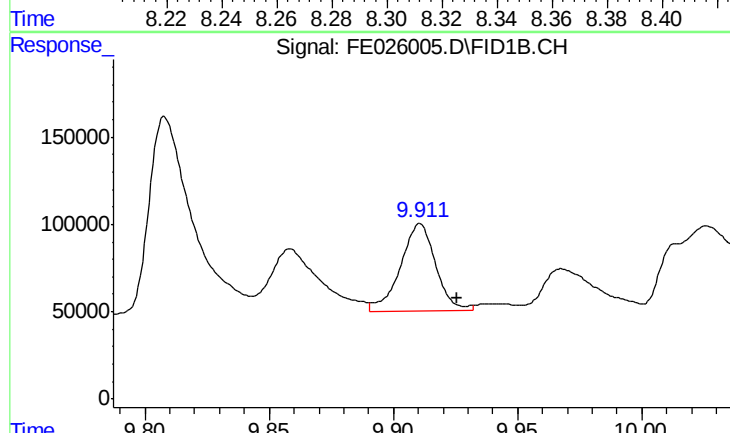




#4 N-TETRADECANE

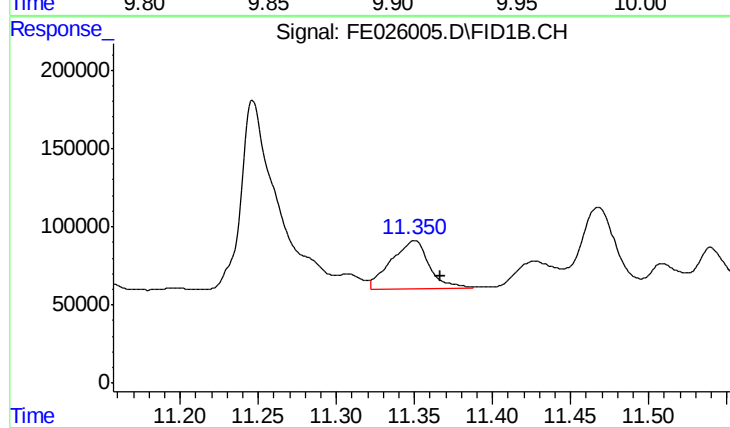
R.T.: 8.311 min
Delta R.T.: -0.015 min
Response: 247604
Conc: 1.32 ug/ml

Instrument :
FID_E
ClientSampleId :



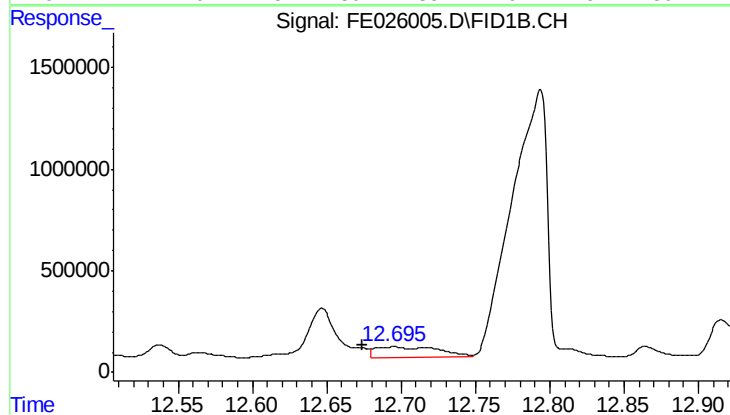
#5 N-HEXADECANE

R.T.: 9.911 min
Delta R.T.: -0.015 min
Response: 487009
Conc: 2.45 ug/ml



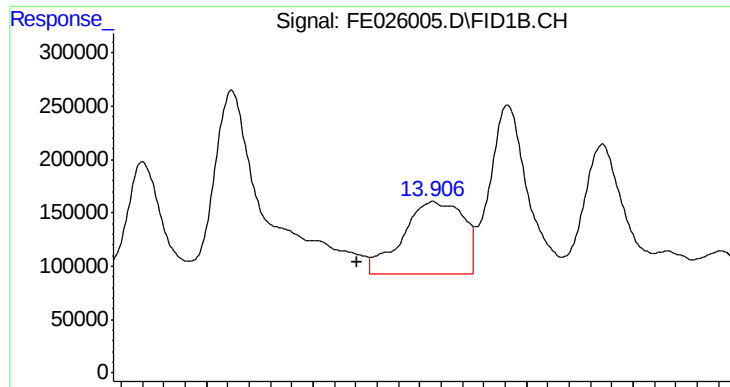
#6 N-OCTADECANE

R.T.: 11.350 min
Delta R.T.: -0.017 min
Response: 515721
Conc: 2.44 ug/ml



#7 N-EICOSANE

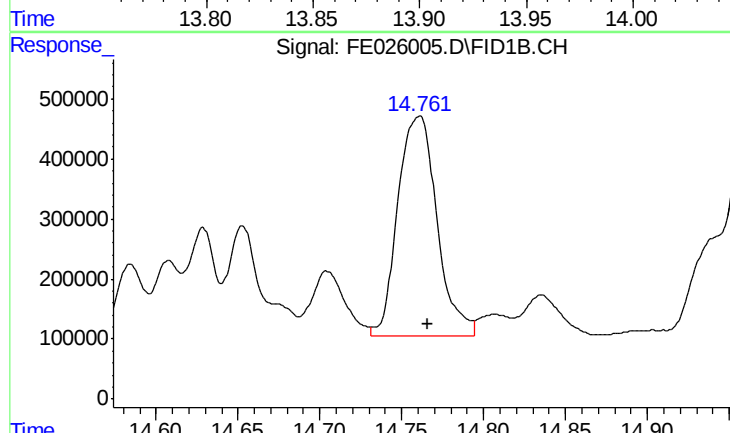
R.T.: 12.695 min
Delta R.T.: 0.020 min
Response: 1544901
Conc: 7.48 ug/ml



#8 N-DOCOSANE

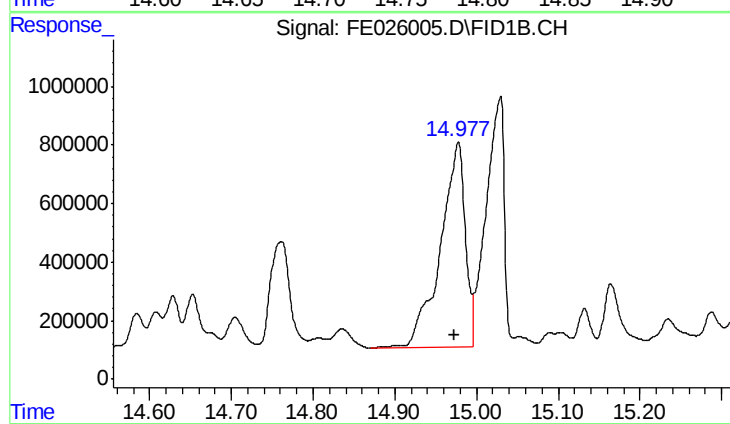
R.T.: 13.907 min
Delta R.T.: 0.036 min
Response: 1338247
Conc: 6.84 ug/ml

Instrument :
FID_E
ClientSampleId :



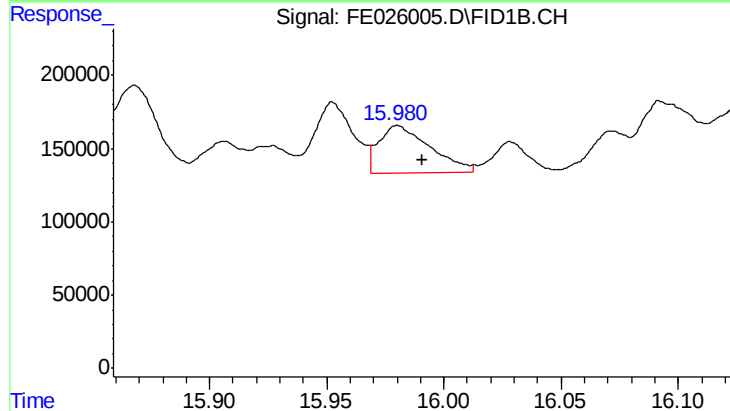
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.760 min
Delta R.T.: -0.005 min
Response: 6103188
Conc: 38.48 ug/ml



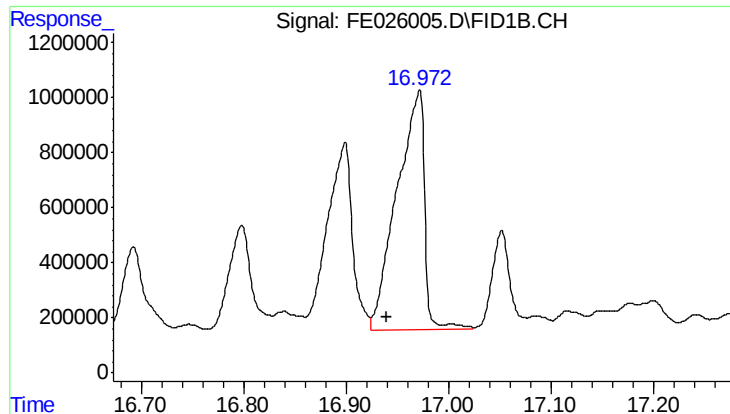
#10 N-TETRACOSANE

R.T.: 14.977 min
Delta R.T.: 0.004 min
Response: 14898346
Conc: 81.66 ug/ml



#11 N-HEXACOSANE

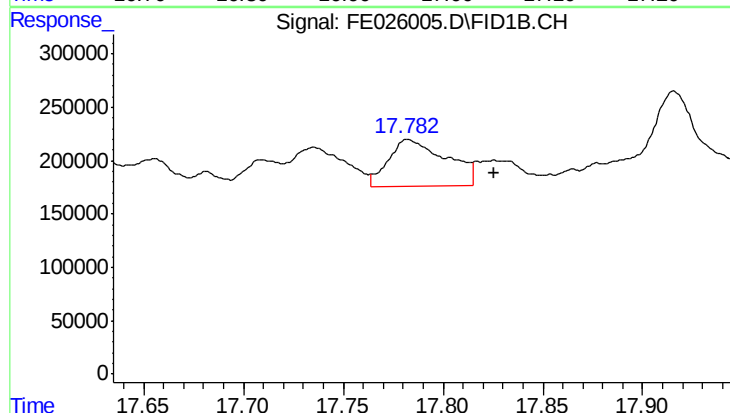
R.T.: 15.981 min
Delta R.T.: -0.010 min
Response: 500084
Conc: 3.06 ug/ml



#12 N-OCTACOSANE

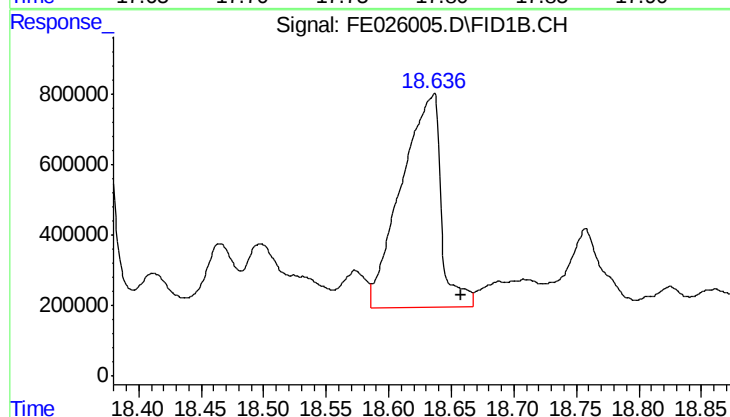
R.T.: 16.970 min
Delta R.T.: 0.031 min
Response: 16377792
Conc: 107.89 ug/ml

Instrument :
FID_E
ClientSampleId :



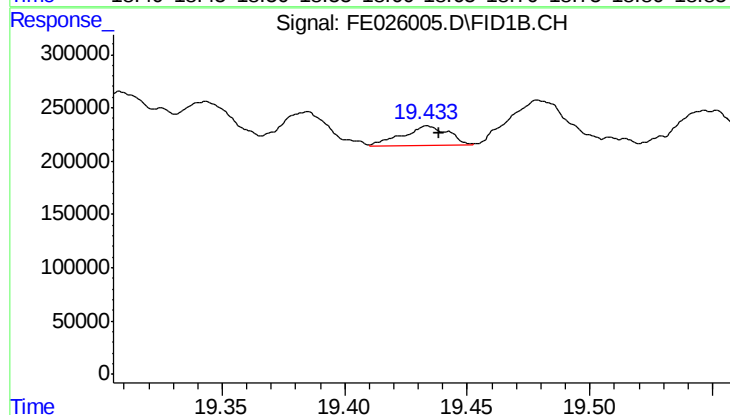
#13 N-TRIACONTANE

R.T.: 17.783 min
Delta R.T.: -0.043 min
Response: 895652
Conc: 5.88 ug/ml



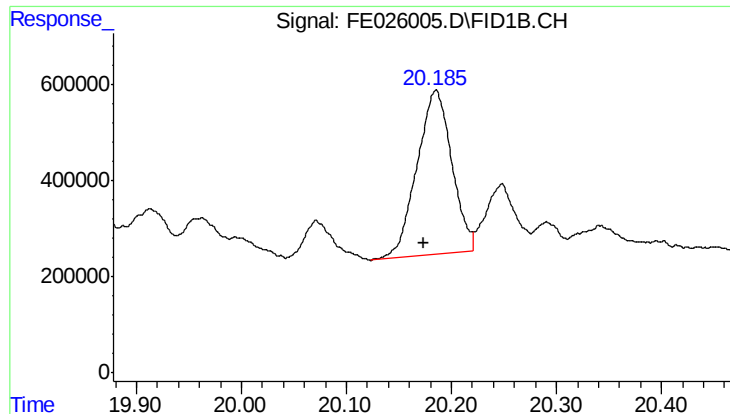
#14 N-DOTRIACONTANE

R.T.: 18.634 min
Delta R.T.: -0.024 min
Response: 13388022
Conc: 86.09 ug/ml



#15 N-TETRATRIACONTANE

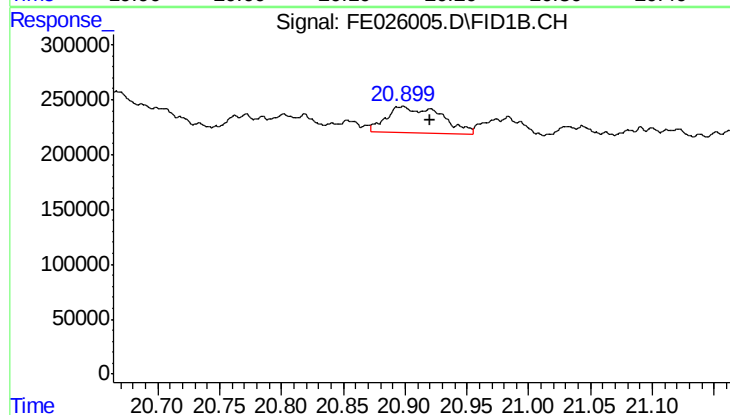
R.T.: 19.434 min
Delta R.T.: -0.005 min
Response: 241284
Conc: 1.83 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.185 min
Delta R.T.: 0.011 min
Response: 7867517
Conc: 74.54 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.897 min
Delta R.T.: -0.023 min
Response: 721654
Conc: 7.12 ug/ml