

Data Path : P:\HPCHEM1\FID_E\Data\FE011318\
 Data File : FE025583.D
 Signal(s) : FID1B.CH
 Acq On : 14 Jan 2018 8:23
 Operator : UA/AJ
 Sample : J1015-03 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 15 08:45:00 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...	14.839	400715	2.203 ug/ml
Target Compounds			
4) N-TETRADECANE	8.411	159759	0.877 ug/ml
5) N-HEXADECANE	9.990	223218	1.093 ug/ml
6) N-OCTADECANE	11.431	145364	0.658 ug/ml
7) N-EICOSANE	12.791	46200	0.208 ug/ml
8) N-DOCOSANE	13.991	258573	1.179 ug/ml
10) N-TETRACOSANE	15.085	1170681	5.489 ug/ml
11) N-HEXACOSANE	16.062	56893	0.295 ug/ml
12) N-OCTACOSANE	17.014	992034	5.901 ug/ml
13) N-TRIACONTANE	17.897	151951	0.962 ug/ml
14) N-DOTRIACONTANE	18.730	210472	1.298 ug/ml
15) N-TETRATRIACONTANE	19.512	102622	0.661 ug/ml
16) N-HEXATRIACONTANE	20.282	33233	0.250 ug/ml

(f)=RT Delta > 1/2 Window

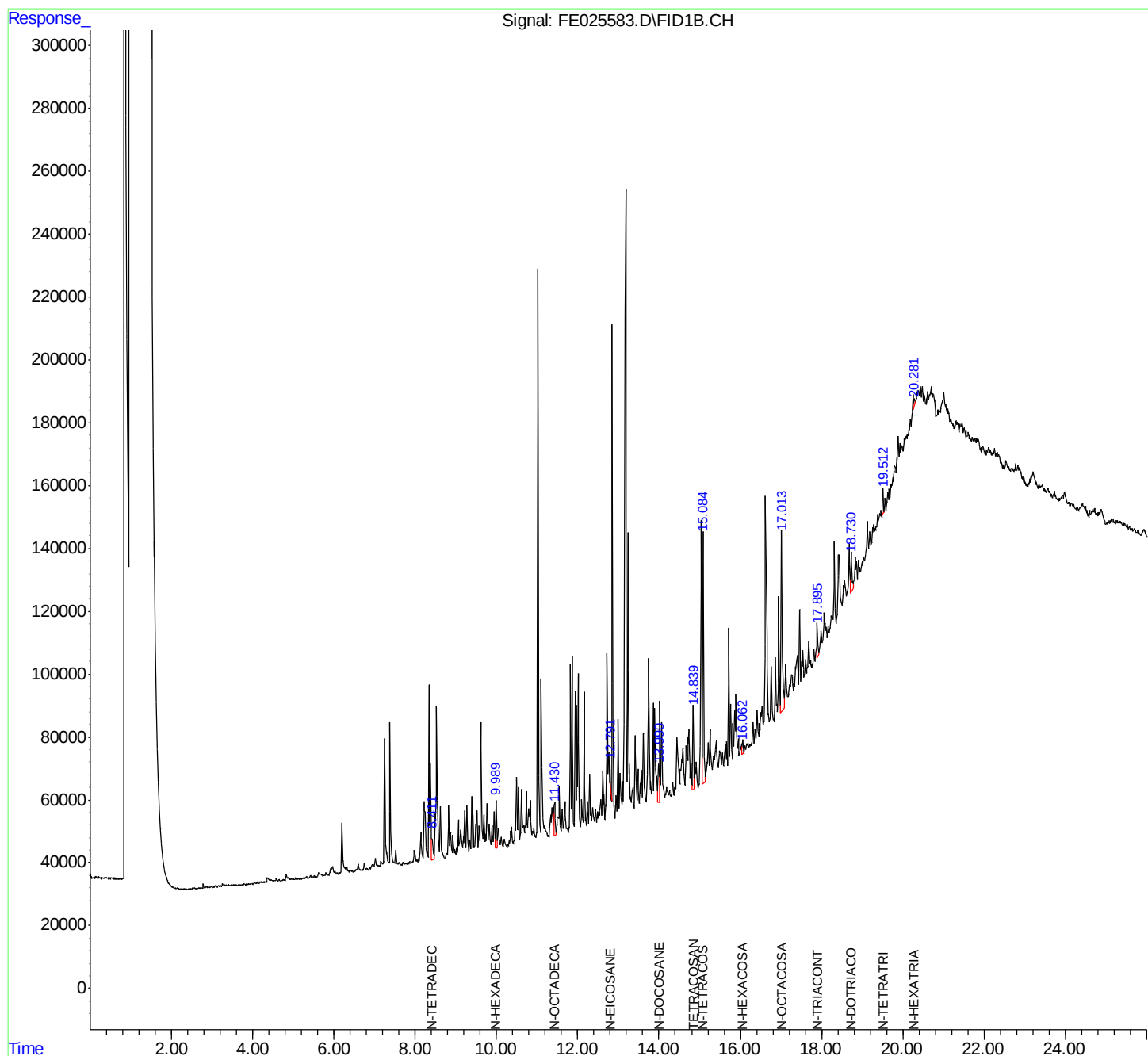
(m)=manual int.

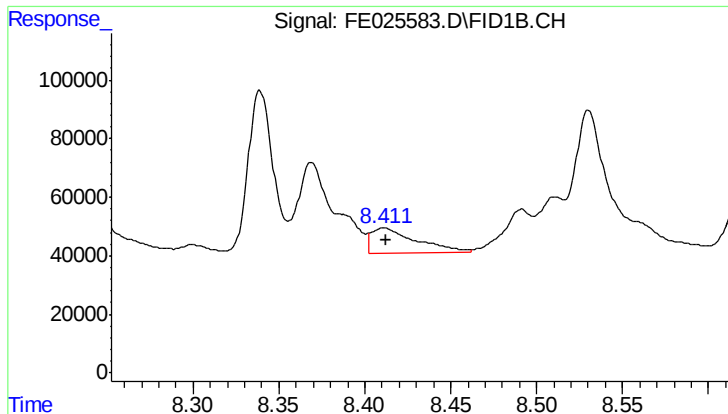
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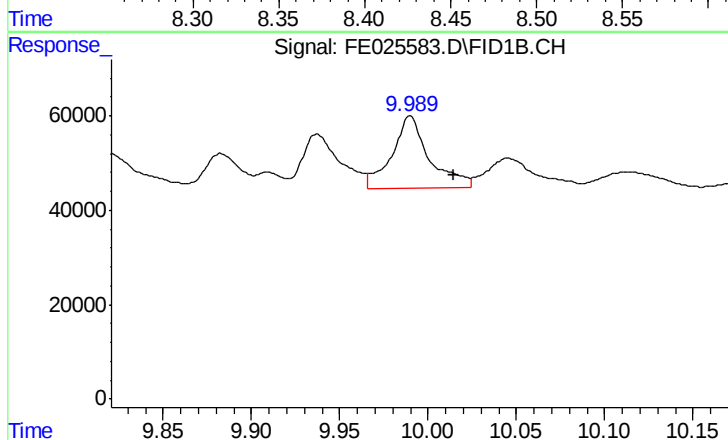




#4 N-TETRADECANE

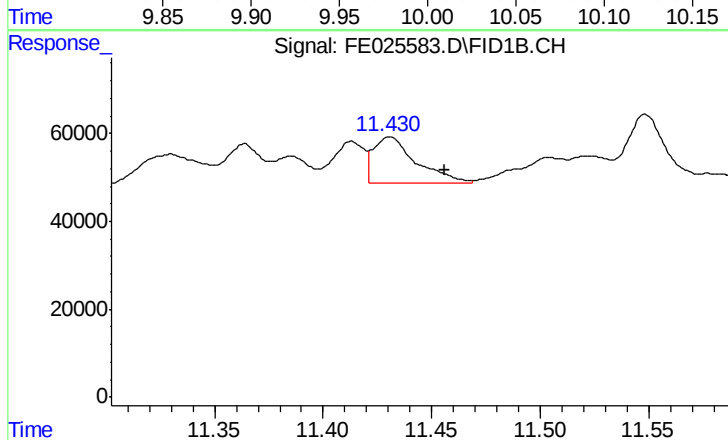
R.T.: 8.411 min
Delta R.T.: 0.000 min
Response: 159759
Conc: 0.88 ug/ml

Instrument :
FID_E
ClientSampleId :



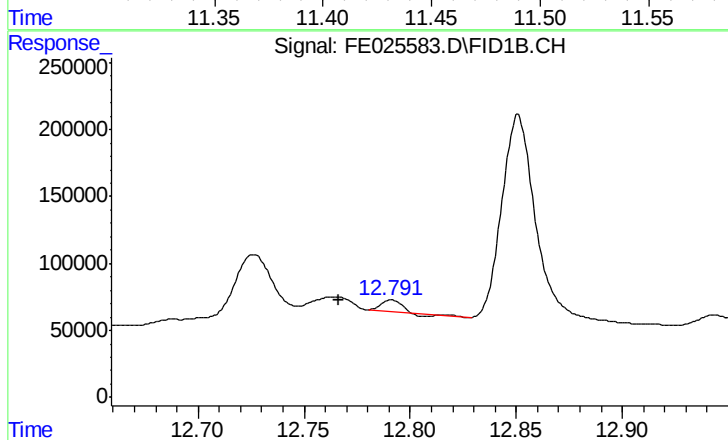
#5 N-HEXADECANE

R.T.: 9.990 min
Delta R.T.: -0.025 min
Response: 223218
Conc: 1.09 ug/ml



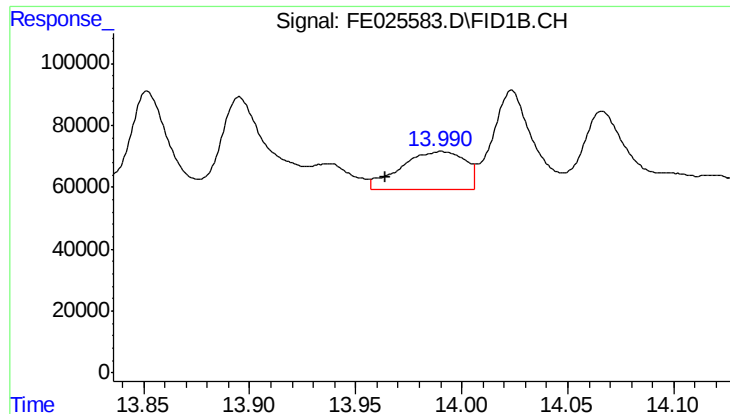
#6 N-OCTADECANE

R.T.: 11.431 min
Delta R.T.: -0.025 min
Response: 145364
Conc: 0.66 ug/ml



#7 N-EICOSANE

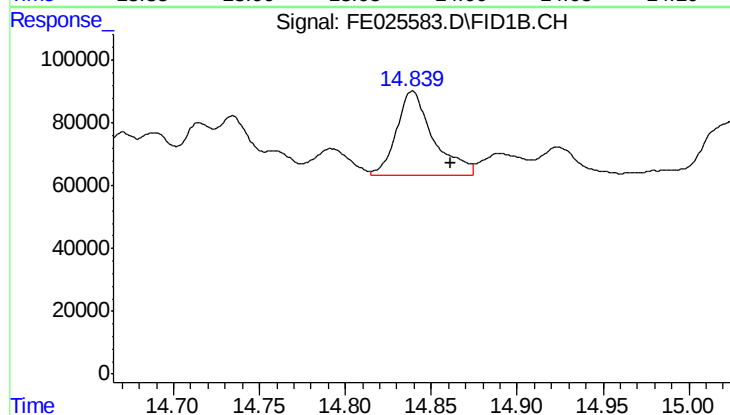
R.T.: 12.791 min
Delta R.T.: 0.025 min
Response: 46200
Conc: 0.21 ug/ml



#8 N-DOCOSANE

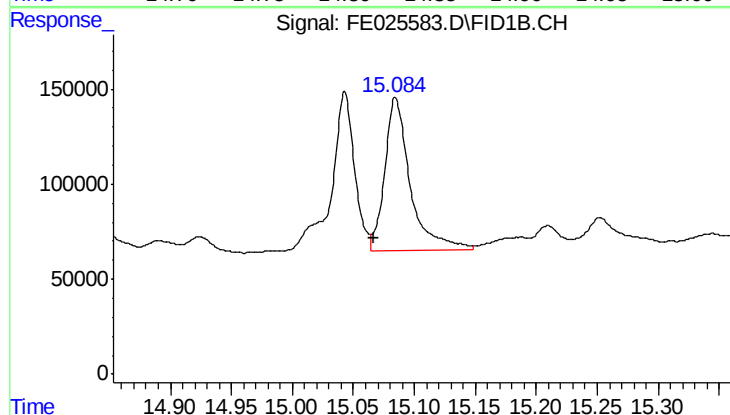
R.T.: 13.991 min
Delta R.T.: 0.026 min
Response: 258573
Conc: 1.18 ug/ml

Instrument :
FID_E
ClientSampleId :



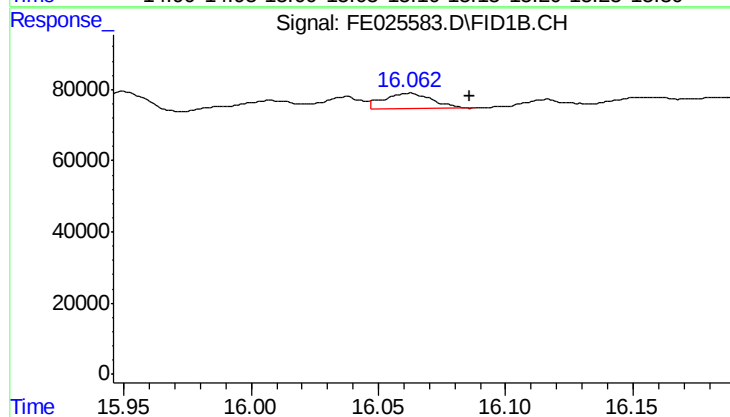
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.839 min
Delta R.T.: -0.022 min
Response: 400715
Conc: 2.20 ug/ml



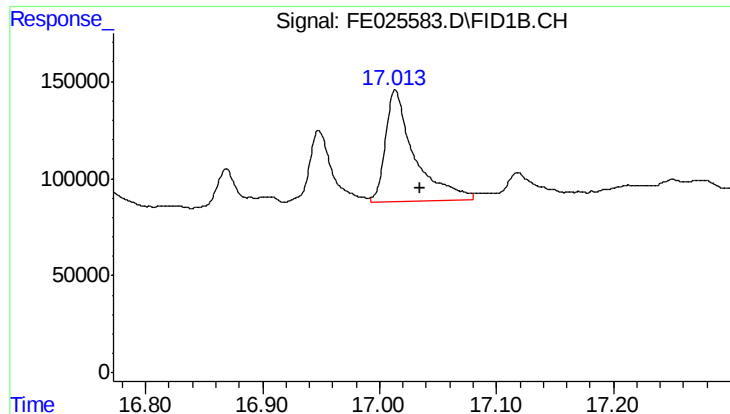
#10 N-TETRACOSANE

R.T.: 15.085 min
Delta R.T.: 0.018 min
Response: 1170681
Conc: 5.49 ug/ml



#11 N-HEXACOSANE

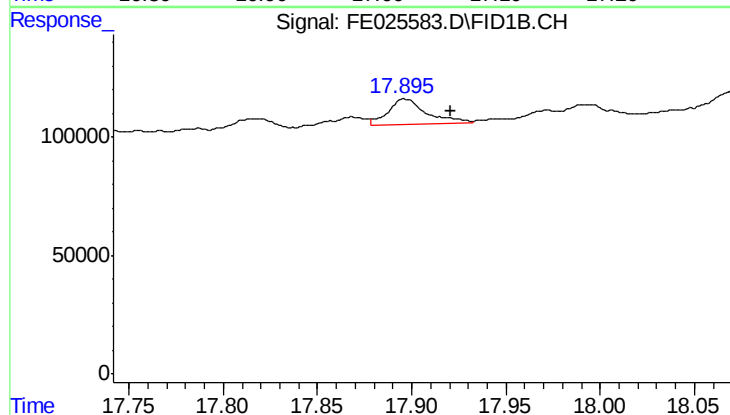
R.T.: 16.062 min
Delta R.T.: -0.024 min
Response: 56893
Conc: 0.30 ug/ml



#12 N-OCTACOSANE

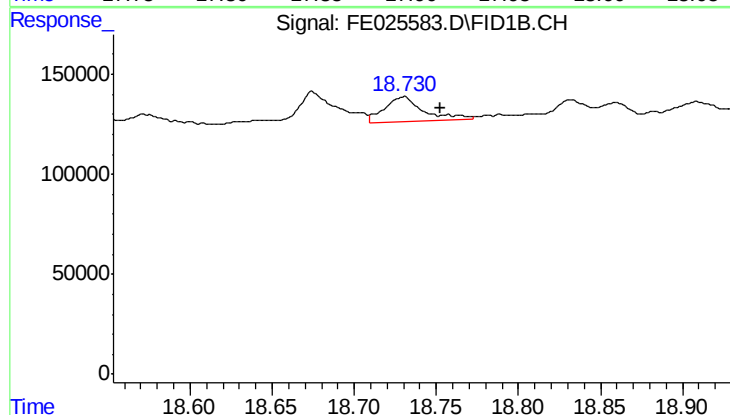
R.T.: 17.014 min
Delta R.T.: -0.020 min
Response: 992034
Conc: 5.90 ug/ml

Instrument :
FID_E
ClientSampleId :



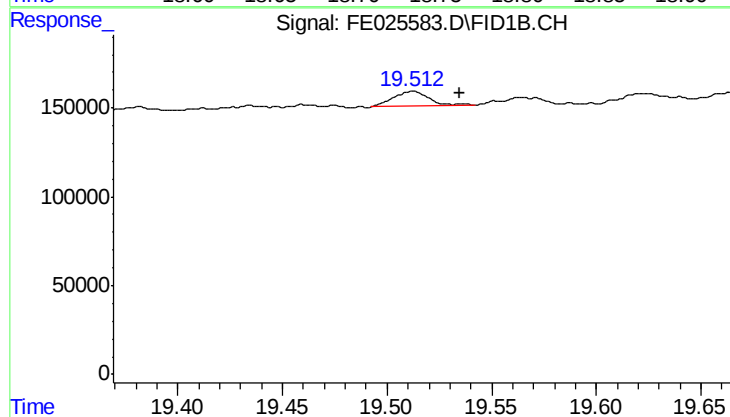
#13 N-TRIACONTANE

R.T.: 17.897 min
Delta R.T.: -0.024 min
Response: 151951
Conc: 0.96 ug/ml



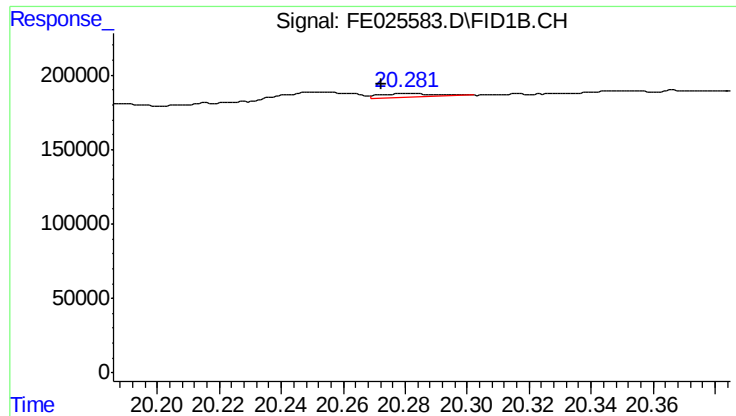
#14 N-DOTRIACONTANE

R.T.: 18.730 min
Delta R.T.: -0.023 min
Response: 210472
Conc: 1.30 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.512 min
Delta R.T.: -0.023 min
Response: 102622
Conc: 0.66 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.282 min
Delta R.T.: 0.009 min
Response: 33233
Conc: 0.25 ug/ml

Instrument :
FID_E
ClientSampleId :