

Data Path : P:\HPCHEM1\FID E\Data\FE042418\
 Data File : FE026737.D
 Signal(s) : FID1B.CH
 Acq On : 24 Apr 2018 6:39
 Operator : UA/AJ
 Sample : J2495-09
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 24 07:40:04 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
 Quant Title :
 QLast Update : Sat Apr 21 01:24:29 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

	Compound	R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	15.309	2690467	15.012 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.810	150615	1.042 ug/ml
7)	N-HEXADECANE	10.428	5881515	37.267 ug/ml
8)	N-OCTADECANE	11.884	2796643	16.764 ug/ml
9)	N-EICOSANE	13.209	3768121	22.024 ug/ml
10)	N-TETRACOSANE	15.525	376870	2.316 ug/ml
11)	N-OCTACOSANE	17.484	277110	1.747 ug/ml
12)	N-DOTRIACONTANE	19.219	249457	1.598 ug/ml
14)	N-HEXATRIACONTANE	20.771	304629	2.015 ug/ml
15)	N-TETRACONTANE	22.857	163974	1.315 ug/ml

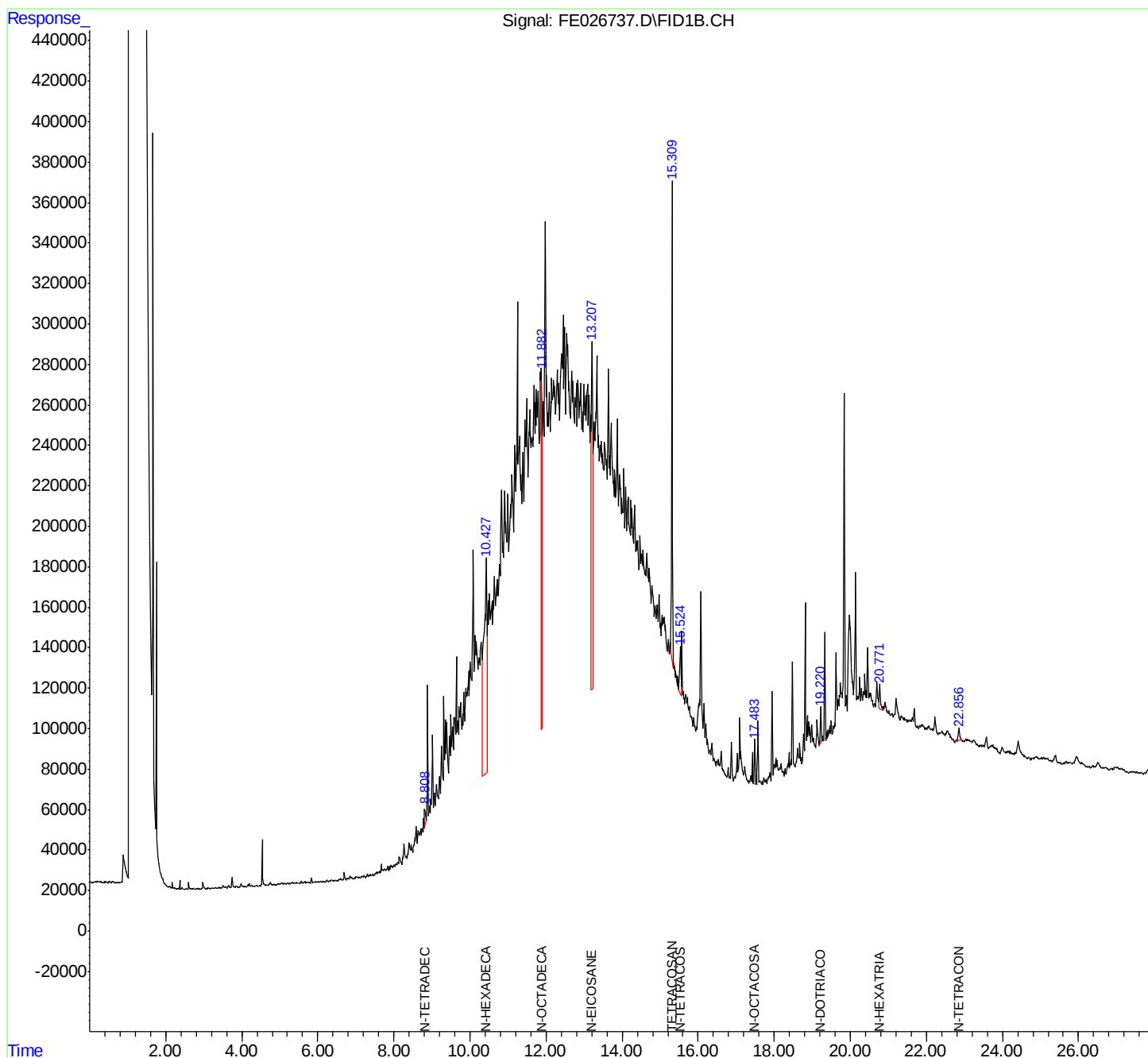
(f)=RT Delta > 1/2 Window

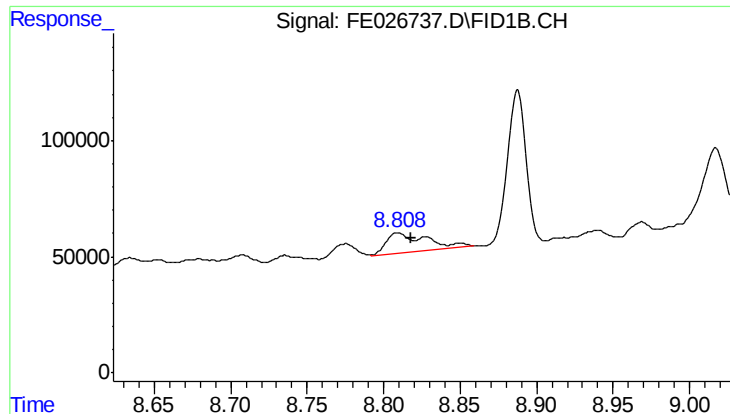
(m)=manual int.

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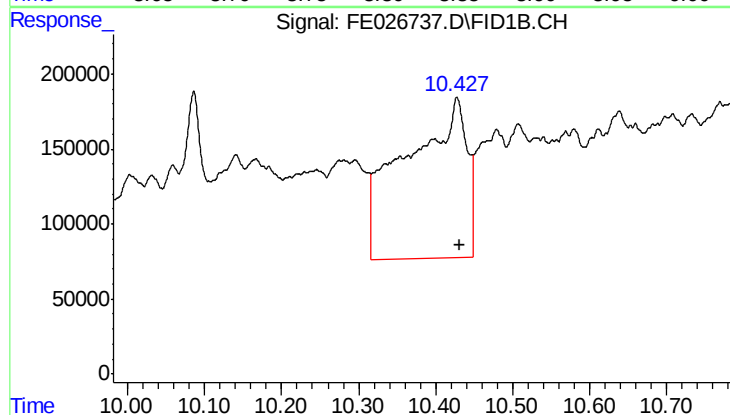
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Signal Info : 20m x 0.18mm x 0.18um





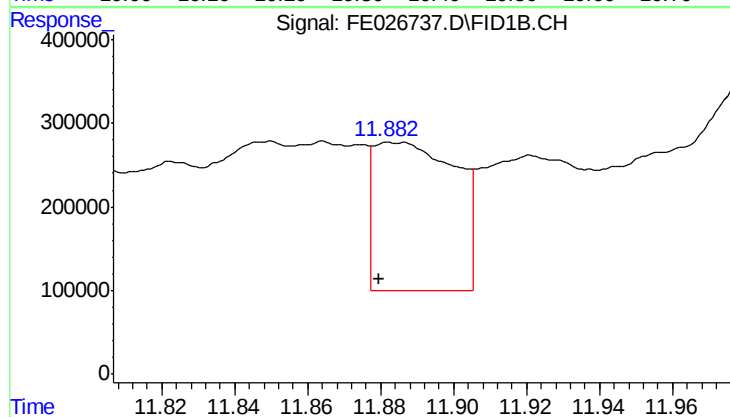
#6 N-TETRADECANE

R.T.: 8.810 min
Delta R.T.: -0.008 min
Response: 150615
Conc: 1.04 ug/ml



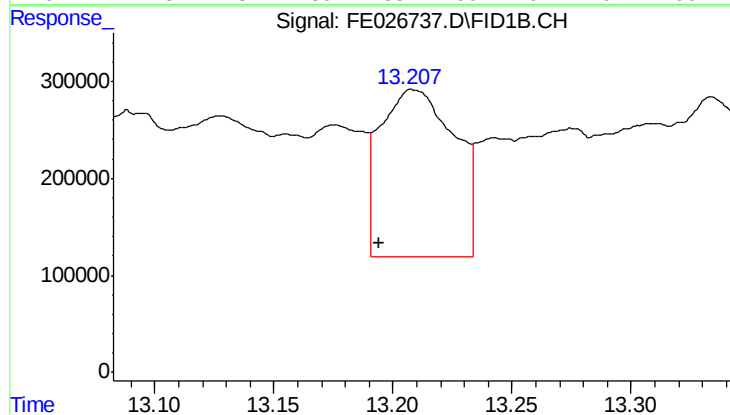
#7 N-HEXADECANE

R.T.: 10.428 min
Delta R.T.: -0.004 min
Response: 5881515
Conc: 37.27 ug/ml



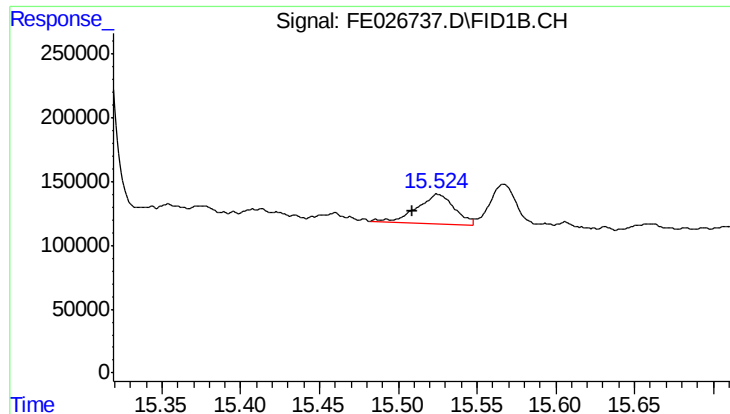
#8 N-OCTADECANE

R.T.: 11.884 min
Delta R.T.: 0.004 min
Response: 2796643
Conc: 16.76 ug/ml



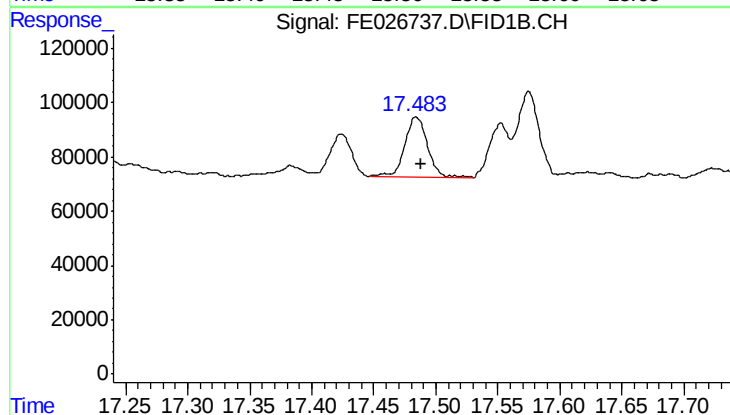
#9 N-EICOSANE

R.T.: 13.209 min
Delta R.T.: 0.015 min
Response: 3768121
Conc: 22.02 ug/ml



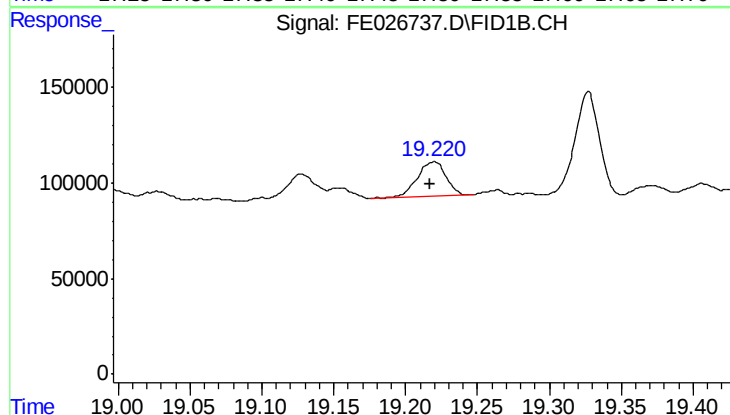
#10 N-TETRACOSANE

R.T.: 15.525 min
Delta R.T.: 0.016 min
Response: 376870
Conc: 2.32 ug/ml



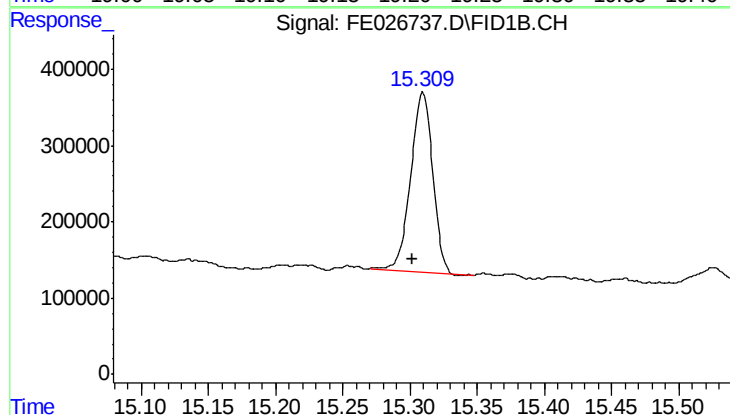
#11 N-OCTACOSANE

R.T.: 17.484 min
Delta R.T.: -0.004 min
Response: 277110
Conc: 1.75 ug/ml



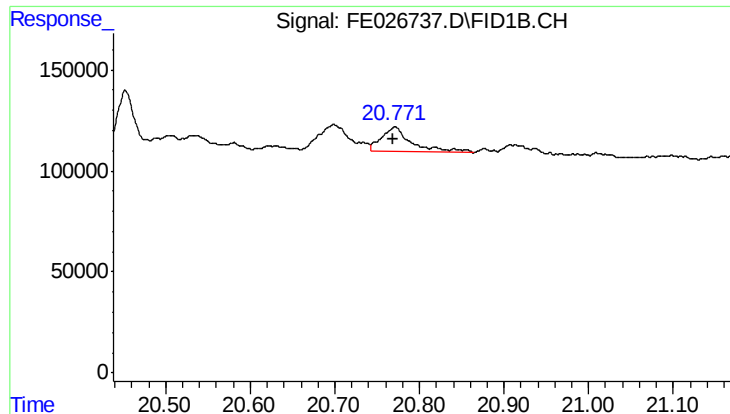
#12 N-DOTRIACONTANE

R.T.: 19.219 min
Delta R.T.: 0.003 min
Response: 249457
Conc: 1.60 ug/ml



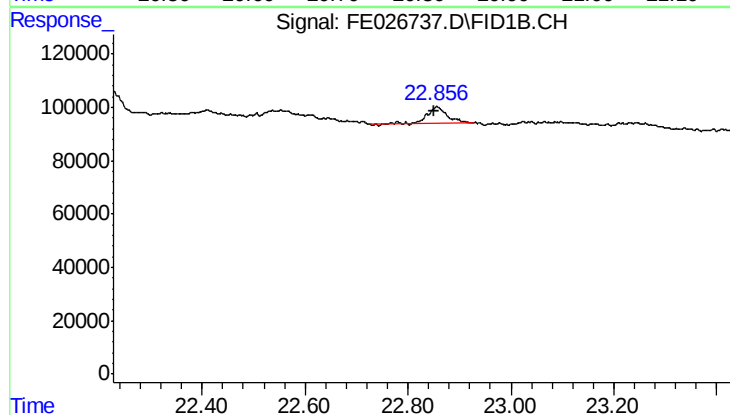
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.309 min
Delta R.T.: 0.008 min
Response: 2690467
Conc: 15.01 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.771 min
Delta R.T.: 0.002 min
Response: 304629
Conc: 2.02 ug/ml



#15 N-TETRACONTANE

R.T.: 22.857 min
Delta R.T.: 0.006 min
Response: 163974
Conc: 1.32 ug/ml