

Data Path : P:\HPCHEM1\FID E\Data\FE012818\
 Data File : FE025920.D
 Signal(s) : FID1B.CH
 Acq On : 28 Jan 2018 14:21
 Operator : UA/AJ
 Sample : J1257-01MS
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 29 05:55:18 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Sat Jan 27 14:10:49 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...	14.797	2170746	13.782 ug/mlm
Target Compounds				
2)	N-DECANE	4.519	2848509	17.650 ug/ml
3)	N-DODECANE	6.540	3835280	22.201 ug/ml
4)	N-TETRADECANE	8.338	4884417	26.124 ug/ml
5)	N-HEXADECANE	9.942	4804578	24.463 ug/ml
6)	N-OCTADECANE	11.399	4940324	23.815 ug/mlm
7)	N-EICOSANE	12.733	8512056	42.177 ug/mlm
8)	N-DOCOSANE	13.906	3451712	18.141 ug/mlm
10)	N-TETRACOSANE	15.000	298033	1.669 ug/mlm
11)	N-HEXACOSANE	15.990	2269142	13.928 ug/mlm
12)	N-OCTACOSANE	16.962	136601	0.894 ug/mlm

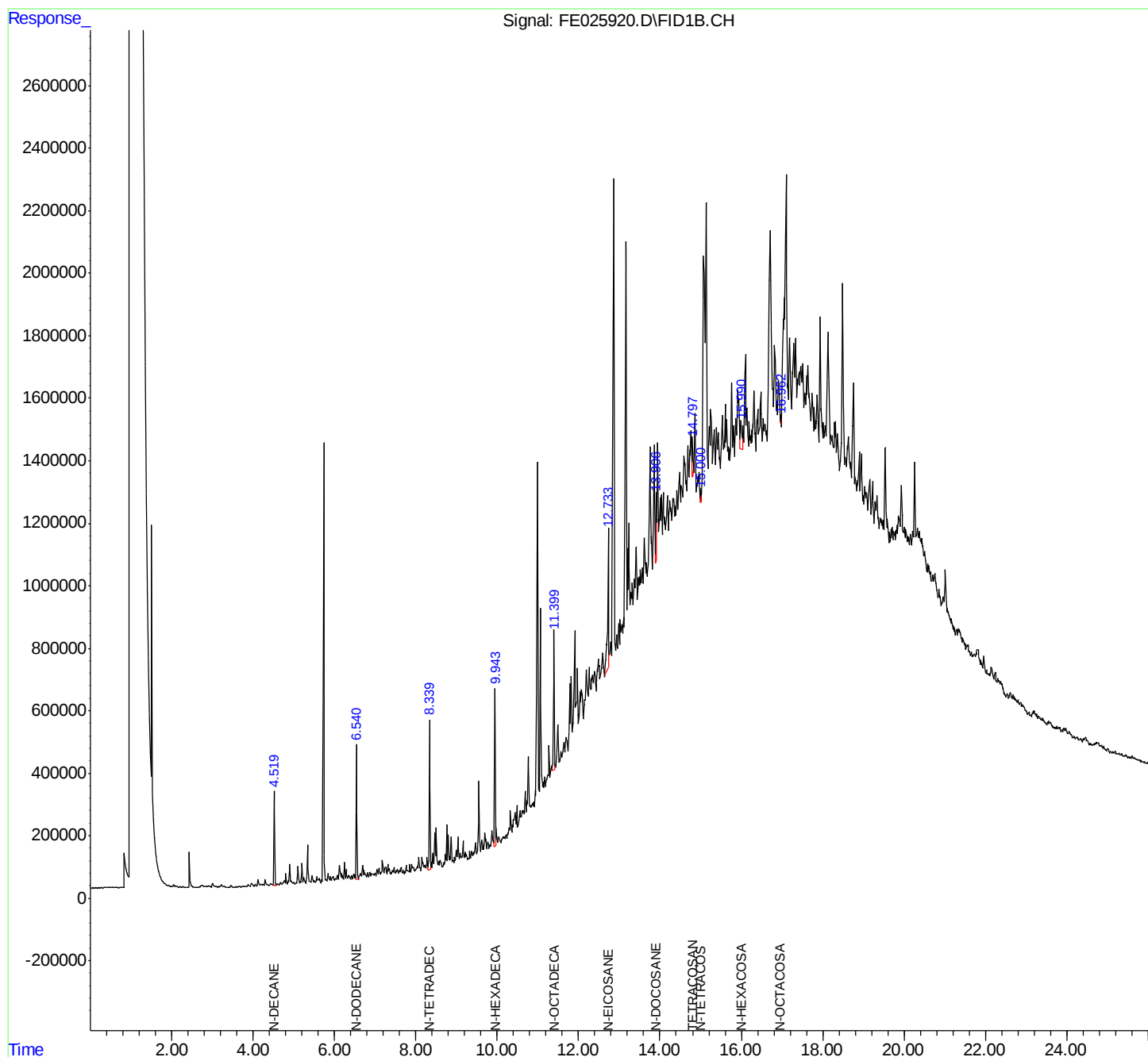
(f)=RT Delta > 1/2 Window

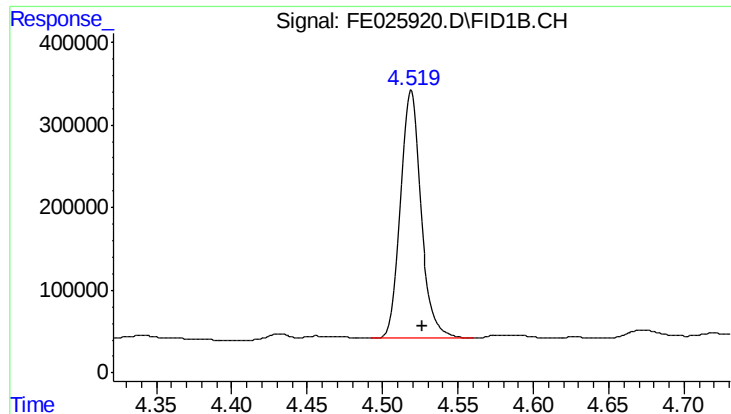
(m)=manual int.

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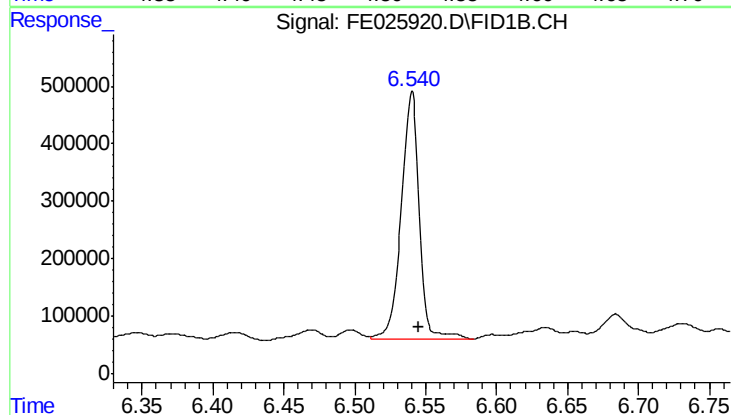
Volume Inj. : 1uL
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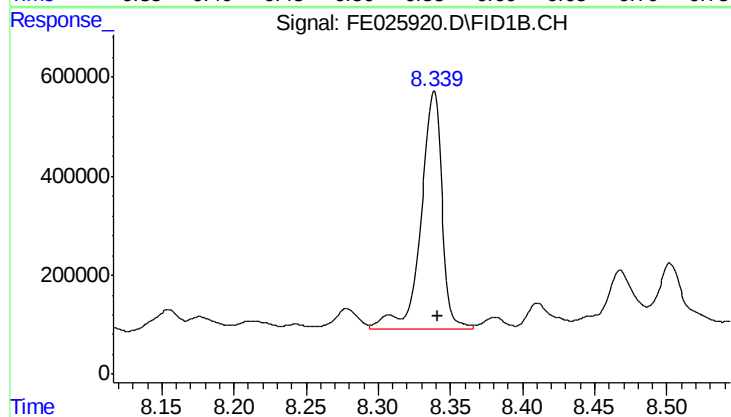
#2 N-DECANE

R.T.: 4.519 min
Delta R.T.: -0.008 min
Response: 2848509
Conc: 17.65 ug/ml



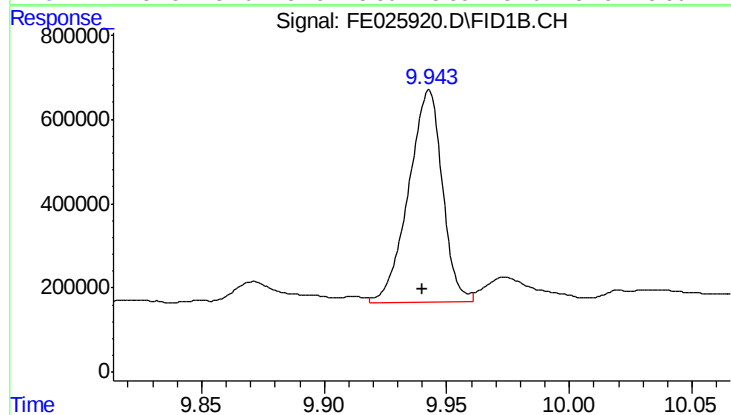
#3 N-DODECANE

R.T.: 6.540 min
Delta R.T.: -0.005 min
Response: 3835280
Conc: 22.20 ug/ml



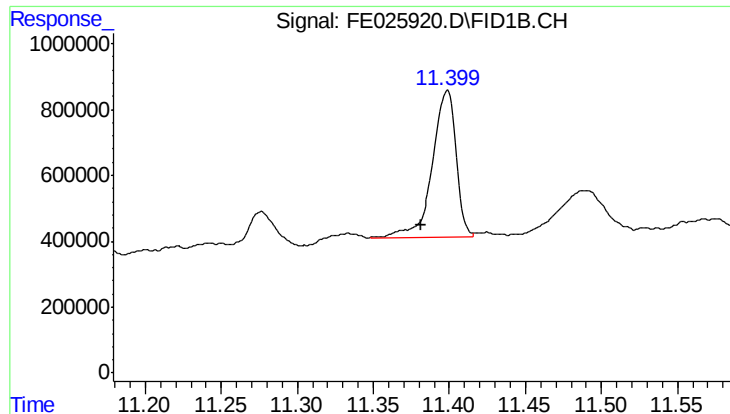
#4 N-TETRADECANE

R.T.: 8.338 min
Delta R.T.: -0.003 min
Response: 4884417
Conc: 26.12 ug/ml



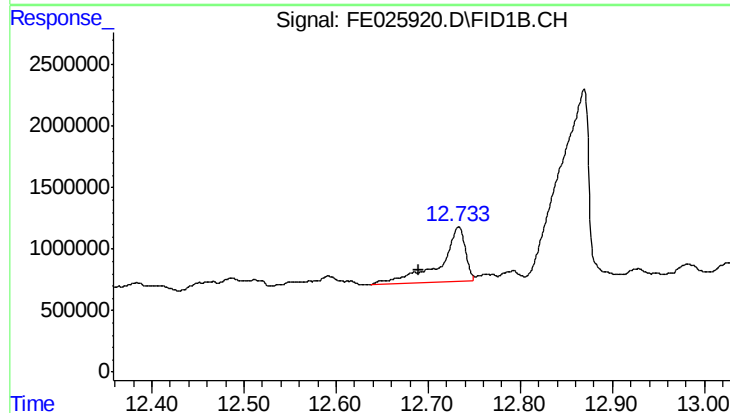
#5 N-HEXADECANE

R.T.: 9.942 min
Delta R.T.: 0.002 min
Response: 4804578
Conc: 24.46 ug/ml



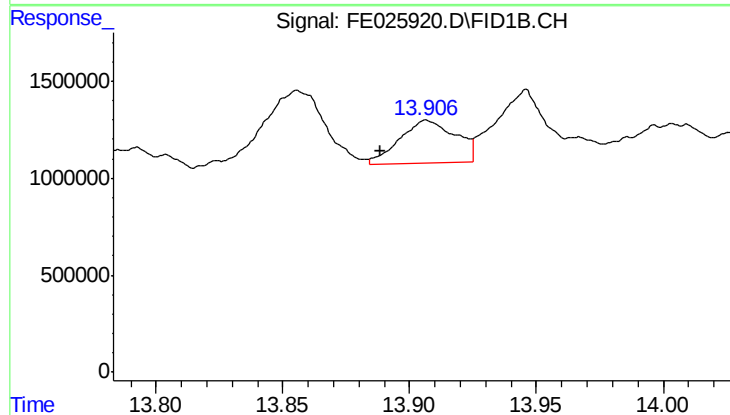
#6 N-OCTADECANE

R.T.: 11.399 min
Delta R.T.: 0.017 min
Response: 4940324
Conc: 23.81 ug/ml m



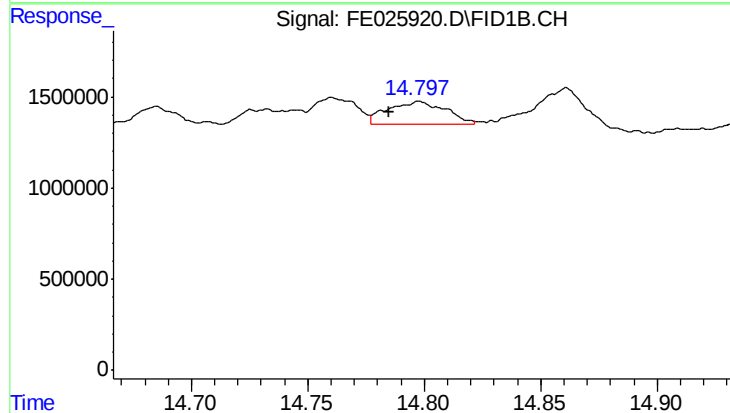
#7 N-EICOSANE

R.T.: 12.733 min
Delta R.T.: 0.043 min
Response: 8512056
Conc: 42.18 ug/ml m



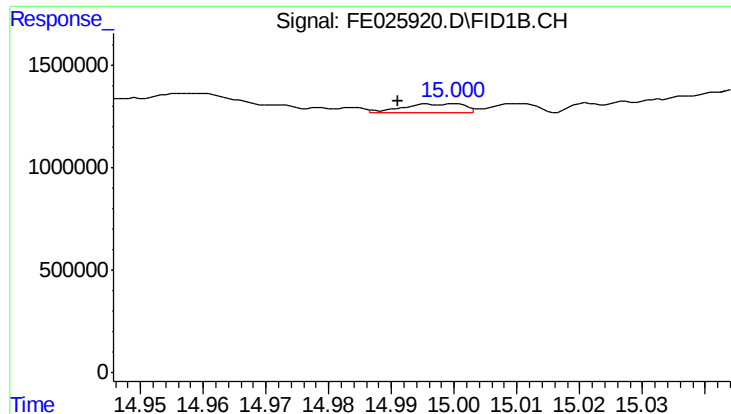
#8 N-DOCOSANE

R.T.: 13.906 min
Delta R.T.: 0.018 min
Response: 3451712
Conc: 18.14 ug/ml m



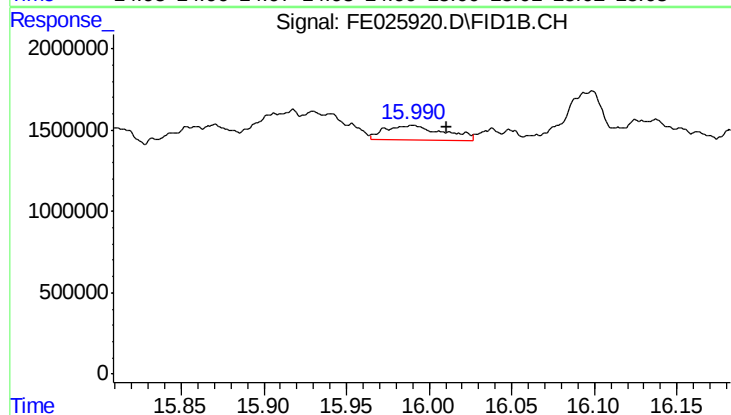
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.797 min
Delta R.T.: 0.012 min
Response: 2170746
Conc: 13.78 ug/ml m



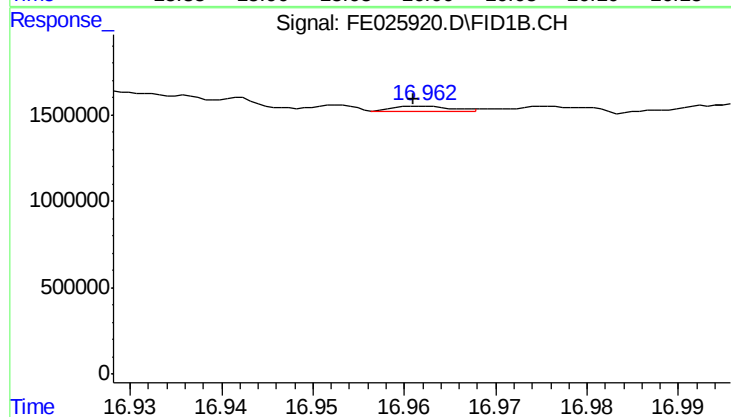
#10 N-TETRACOSANE

R.T.: 15.000 min
Delta R.T.: 0.009 min
Response: 298033
Conc: 1.67 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.990 min
Delta R.T.: -0.020 min
Response: 2269142
Conc: 13.93 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.962 min
Delta R.T.: 0.001 min
Response: 136601
Conc: 0.89 ug/ml m