

Data Path : P:\HPCHEM1\FID E\Data\FE012718\
 Data File : FE025859.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jan 2018 2:38
 Operator : UA/AJ
 Sample : J1253-01MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 27 05:18:16 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Fri Jan 26 17:46:53 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...	14.785	3593990	22.818 ug/ml
Target Compounds				
2)	N-DECANE	4.524	1756468	10.884 ug/ml
3)	N-DODECANE	6.539	2061349	11.933 ug/ml
4)	N-TETRADECANE	8.334	2381940	12.739 ug/mlm
5)	N-HEXADECANE	9.934	2737038	13.936 ug/ml
6)	N-OCTADECANE	11.375	2317219	11.170 ug/ml
7)	N-EICOSANE	12.685	2023098	10.024 ug/mlm
8)	N-DOCOSANE	13.882	1755632	9.227 ug/mlm
10)	N-TETRACOSANE	14.986	6144381	34.417 ug/ml
11)	N-HEXACOSANE	16.009	1970597	12.095 ug/ml
12)	N-OCTACOSANE	16.961	6125562	40.112 ug/ml

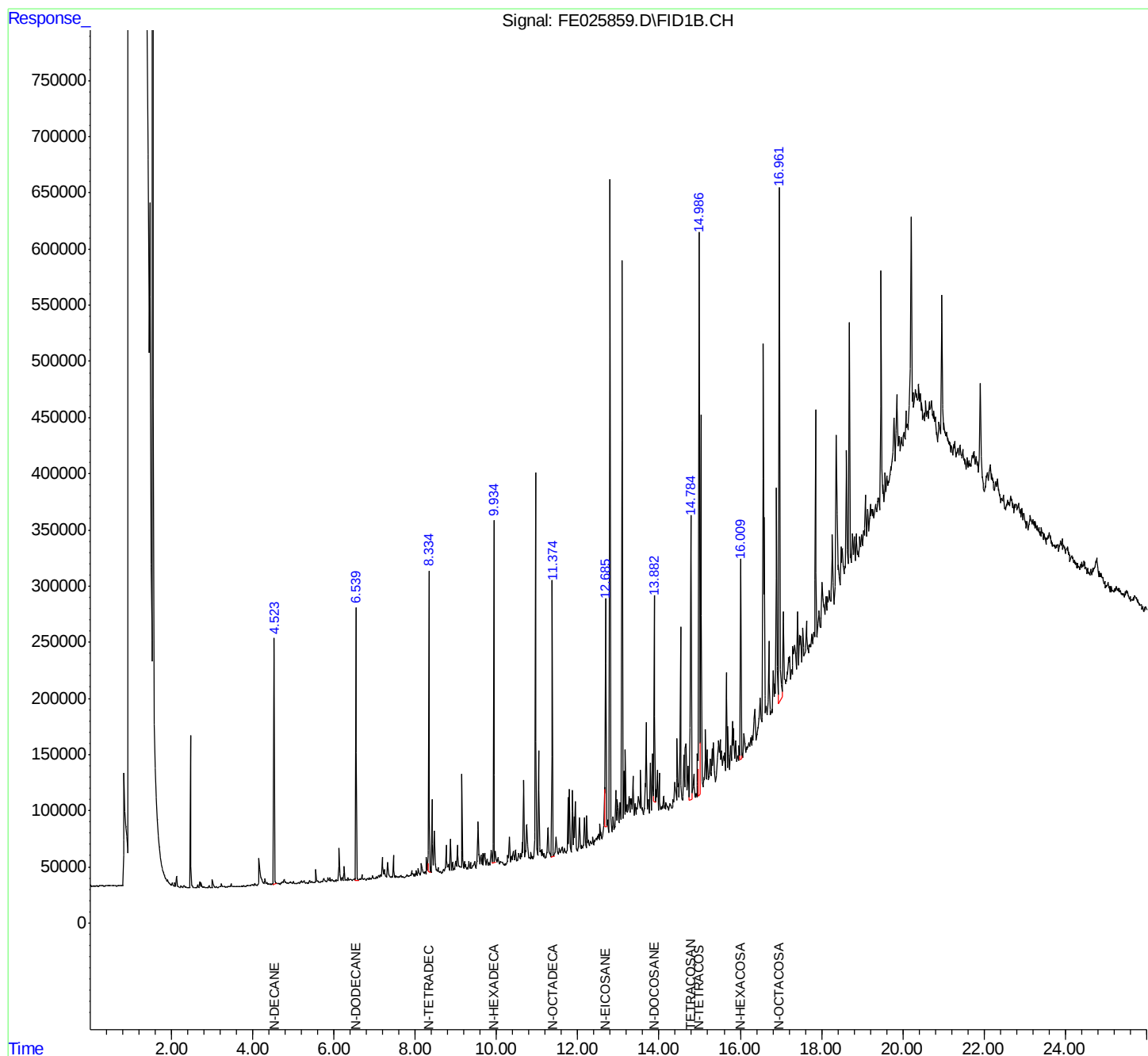
(f)=RT Delta > 1/2 Window

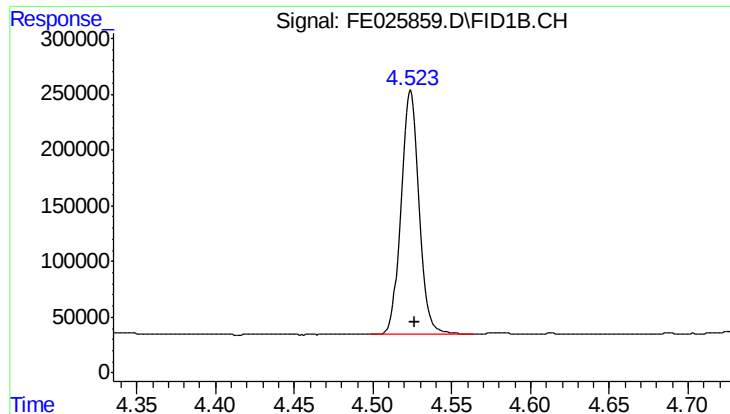
(m)=manual int.

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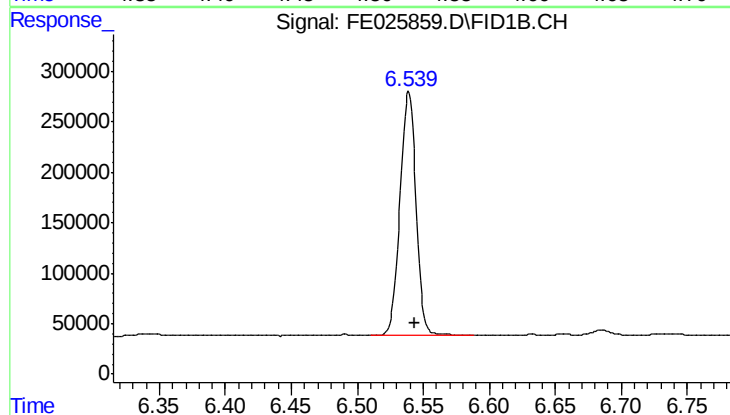
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Signal Info : 20mx0.18mmx0.18um





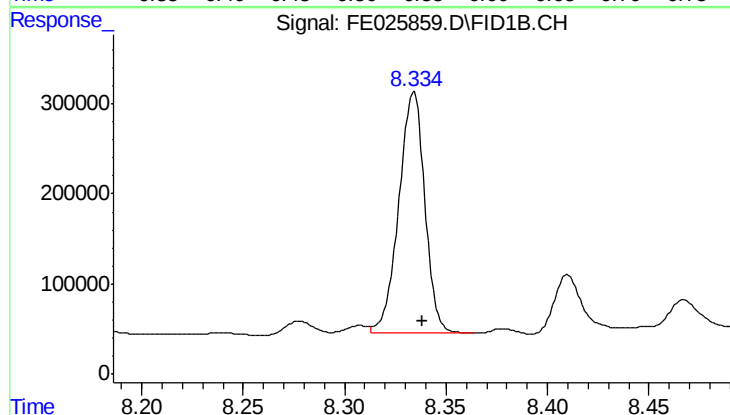
#2 N-DECANE

R.T.: 4.524 min
Delta R.T.: -0.003 min
Response: 1756468
Conc: 10.88 ug/ml



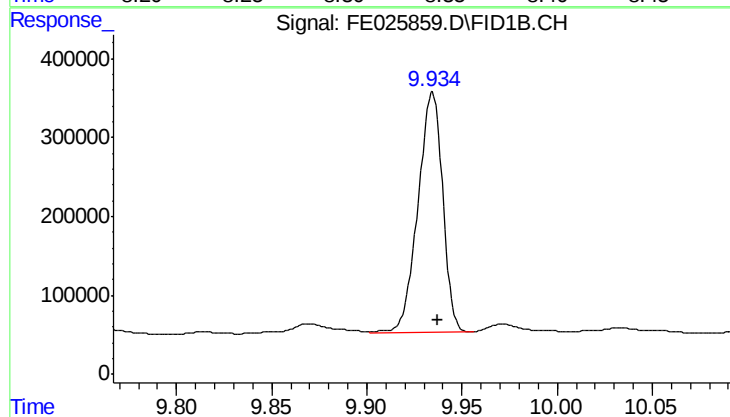
#3 N-DODECANE

R.T.: 6.539 min
Delta R.T.: -0.005 min
Response: 2061349
Conc: 11.93 ug/ml



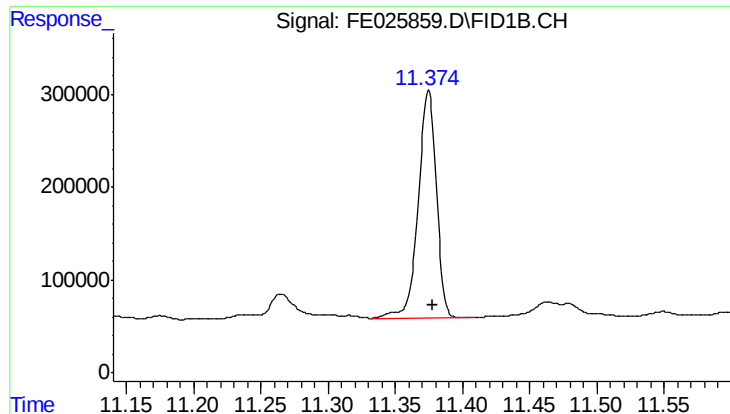
#4 N-TETRADECANE

R.T.: 8.334 min
Delta R.T.: -0.004 min
Response: 2381940
Conc: 12.74 ug/ml m



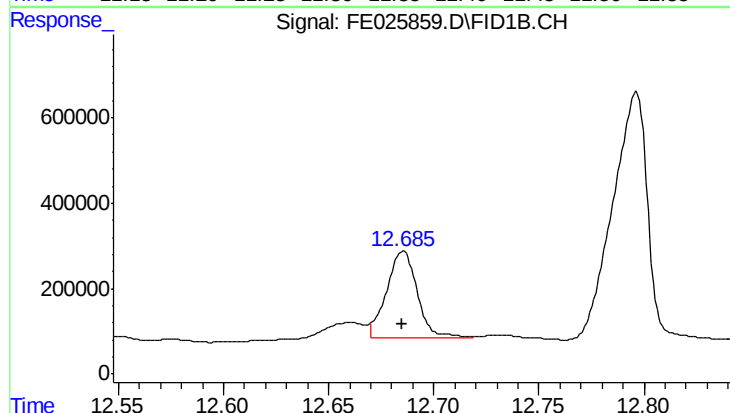
#5 N-HEXADECANE

R.T.: 9.934 min
Delta R.T.: -0.003 min
Response: 2737038
Conc: 13.94 ug/ml



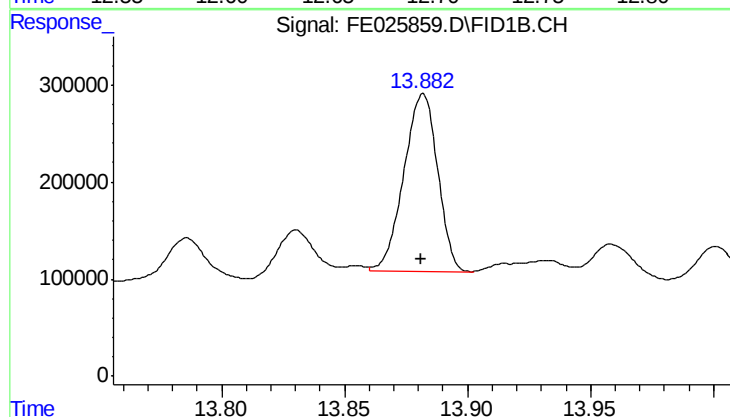
#6 N-OCTADECANE

R.T.: 11.375 min
Delta R.T.: -0.004 min
Response: 2317219
Conc: 11.17 ug/ml



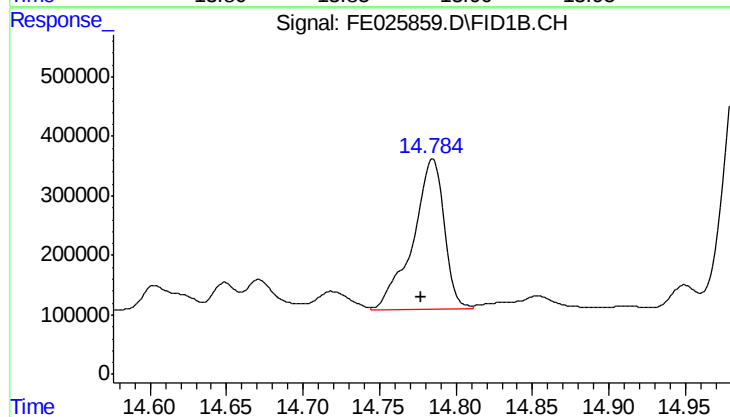
#7 N-EICOSANE

R.T.: 12.685 min
Delta R.T.: 0.000 min
Response: 2023098
Conc: 10.02 ug/ml m



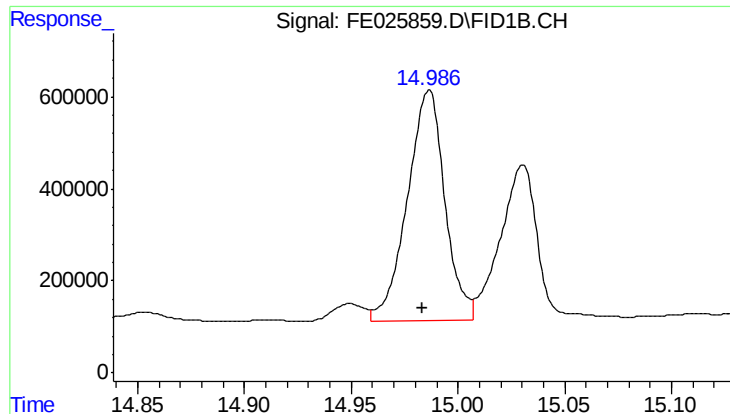
#8 N-DOCOSANE

R.T.: 13.882 min
Delta R.T.: 0.000 min
Response: 1755632
Conc: 9.23 ug/ml m



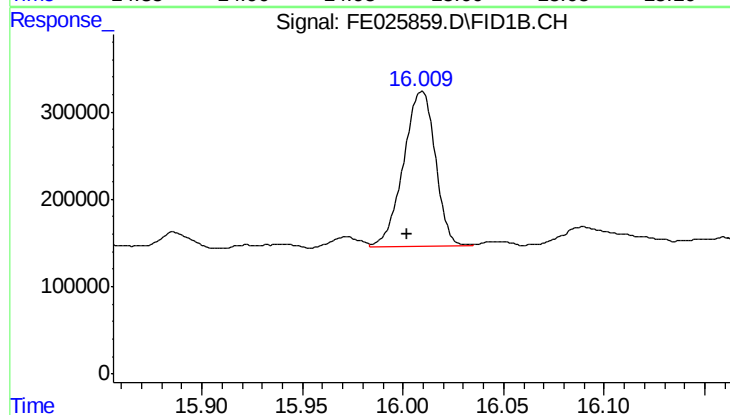
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.785 min
Delta R.T.: 0.007 min
Response: 3593990
Conc: 22.82 ug/ml



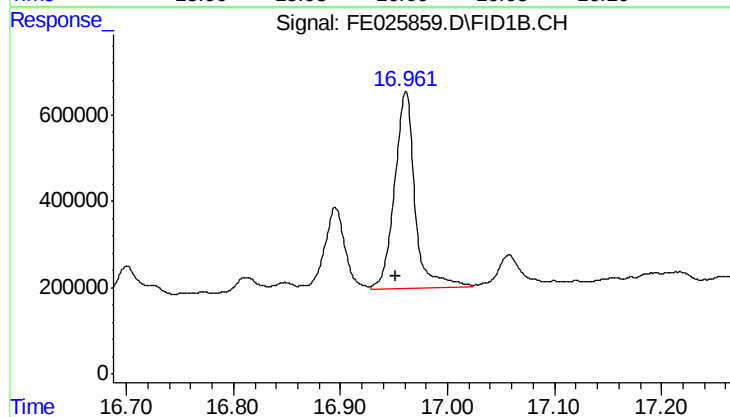
#10 N-TETRACOSANE

R.T.: 14.986 min
Delta R.T.: 0.002 min
Response: 6144381
Conc: 34.42 ug/ml



#11 N-HEXACOSANE

R.T.: 16.009 min
Delta R.T.: 0.007 min
Response: 1970597
Conc: 12.10 ug/ml



#12 N-OCTACOSANE

R.T.: 16.961 min
Delta R.T.: 0.010 min
Response: 6125562
Conc: 40.11 ug/ml