

Data Path : P:\HPCHEM1\FID E\Data\FE020918\
 Data File : FE026198.D
 Signal(s) : FID1B.CH
 Acq On : 09 Feb 2018 20:08
 Operator : UA/AJ
 Sample : J1512-02MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 10 04:15:35 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...	14.736	2880272	18.159 ug/ml
Target Compounds				
2)	N-DECANE	4.494	3517411	22.258 ug/ml
3)	N-DODECANE	6.506	3920794	22.931 ug/ml
4)	N-TETRADECANE	8.299	4233524	22.589 ug/ml
5)	N-HEXADECANE	9.897	4339586	21.853 ug/mlm
6)	N-OCTADECANE	11.335	3979927	18.858 ug/ml
7)	N-EICOSANE	12.642	3892222	18.842 ug/ml
8)	N-DOCOSANE	13.839	3471675	17.752 ug/ml
10)	N-TETRACOSANE	14.987	1866503	10.230 ug/mlm
11)	N-HEXACOSANE	15.961	3544859	21.656 ug/mlm
12)	N-OCTACOSANE	16.909	4722361	31.108 ug/mlm

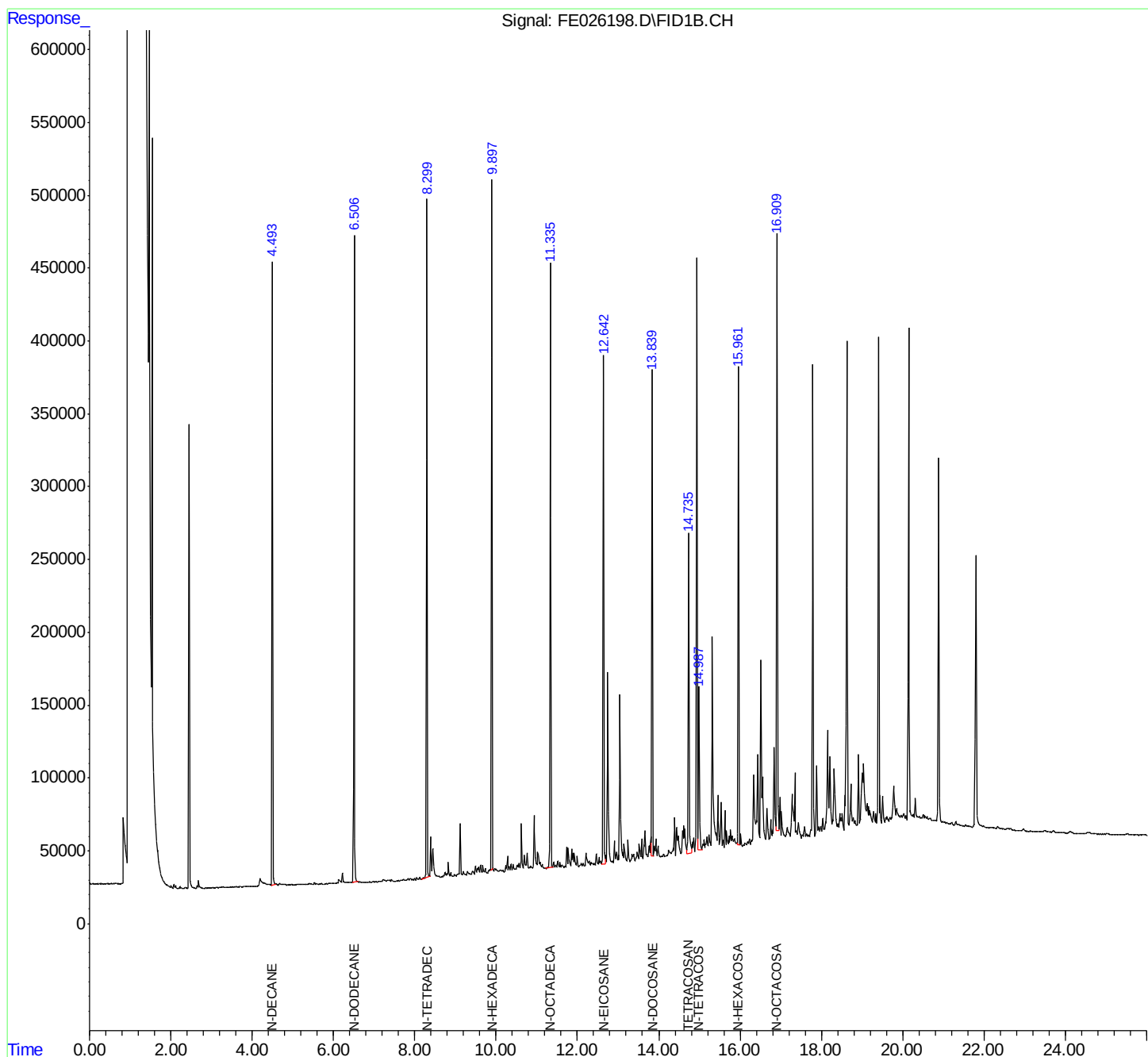
(f)=RT Delta > 1/2 Window

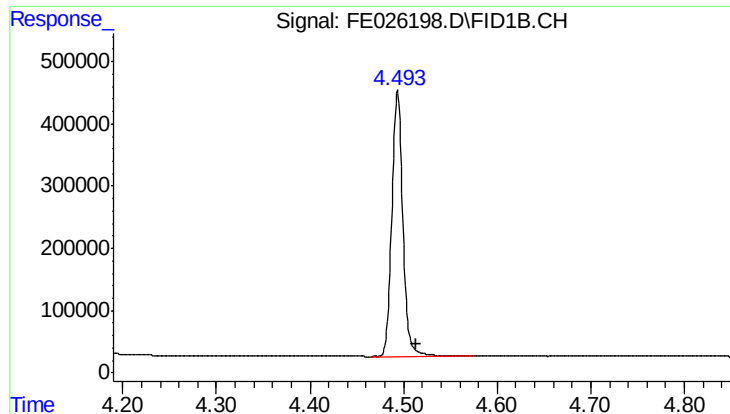
(m)=manual int.

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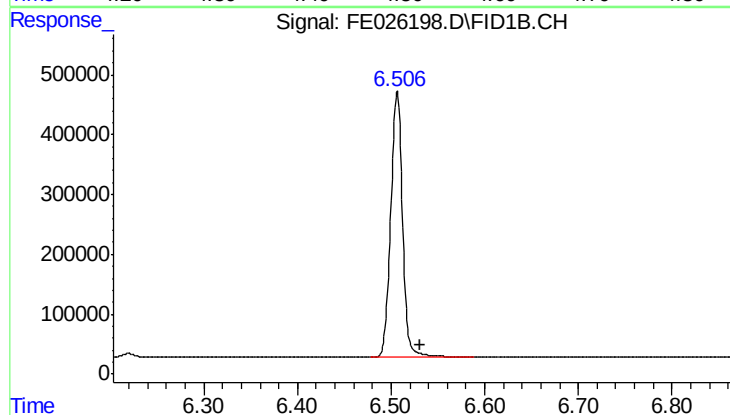
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Signal Info : 20mx0.18mmx0.18um





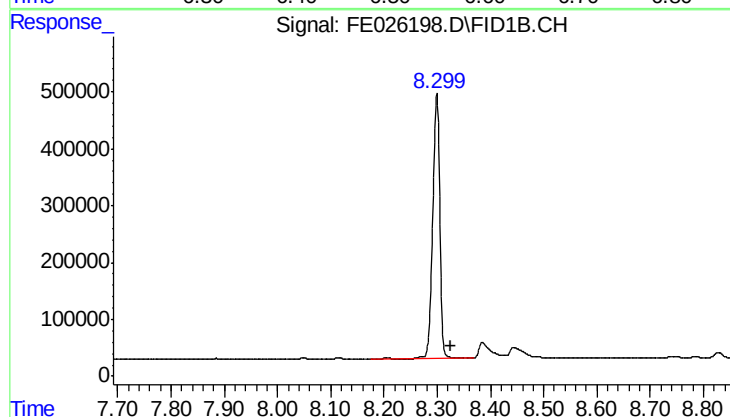
#2 N-DECANE

R.T.: 4.494 min
Delta R.T.: -0.020 min
Response: 3517411
Conc: 22.26 ug/ml



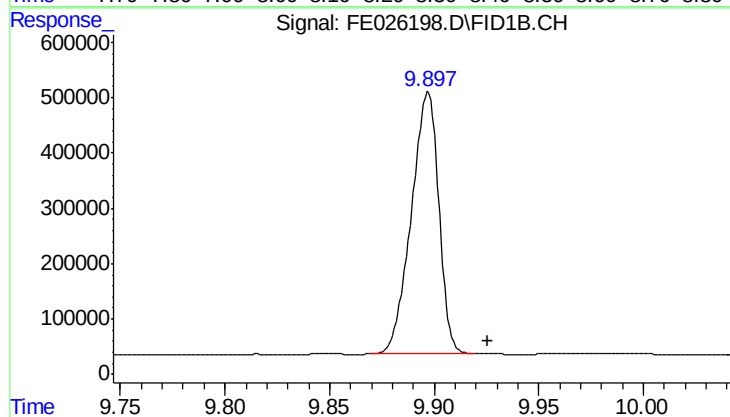
#3 N-DODECANE

R.T.: 6.506 min
Delta R.T.: -0.024 min
Response: 3920794
Conc: 22.93 ug/ml



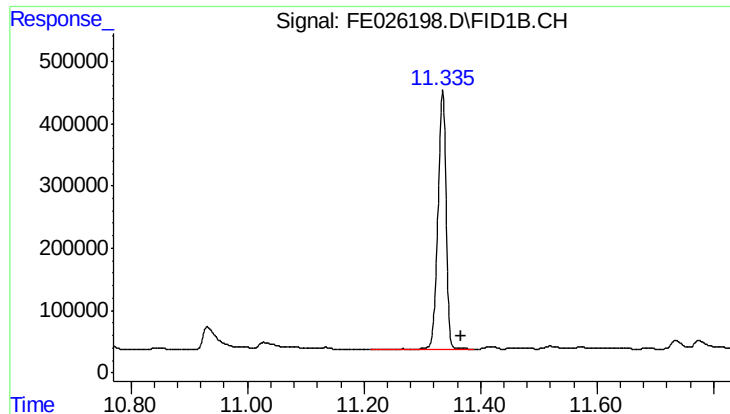
#4 N-TETRADECANE

R.T.: 8.299 min
Delta R.T.: -0.027 min
Response: 4233524
Conc: 22.59 ug/ml



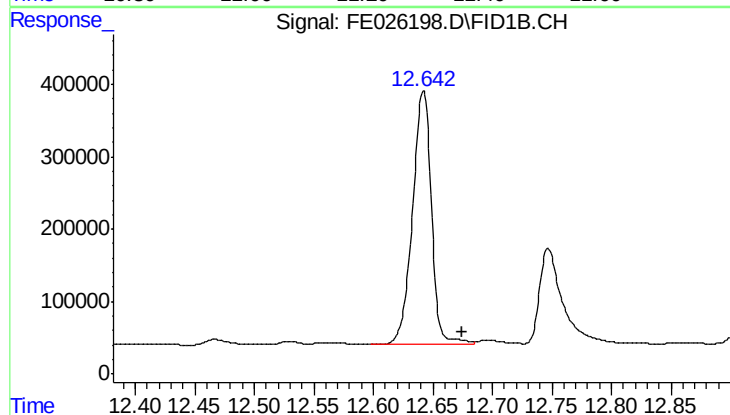
#5 N-HEXADECANE

R.T.: 9.897 min
Delta R.T.: -0.029 min
Response: 4339586
Conc: 21.85 ug/ml m



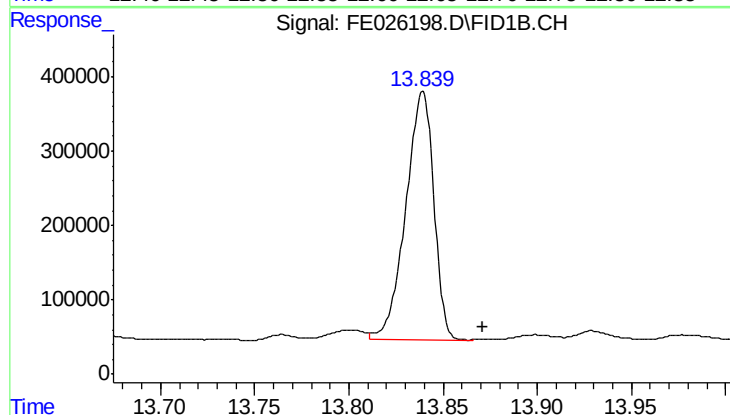
#6 N-OCTADECANE

R.T.: 11.335 min
Delta R.T.: -0.032 min
Response: 3979927
Conc: 18.86 ug/ml



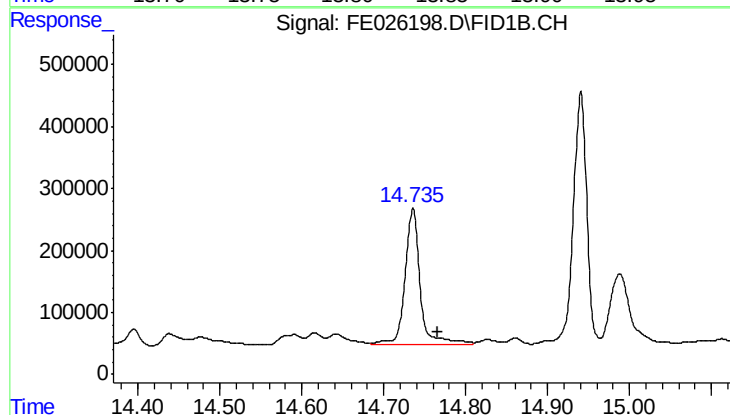
#7 N-EICOSANE

R.T.: 12.642 min
Delta R.T.: -0.032 min
Response: 3892222
Conc: 18.84 ug/ml



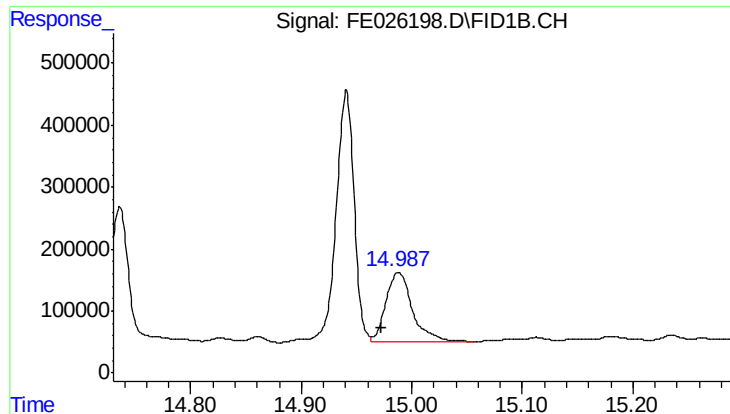
#8 N-DOCOSANE

R.T.: 13.839 min
Delta R.T.: -0.032 min
Response: 3471675
Conc: 17.75 ug/ml



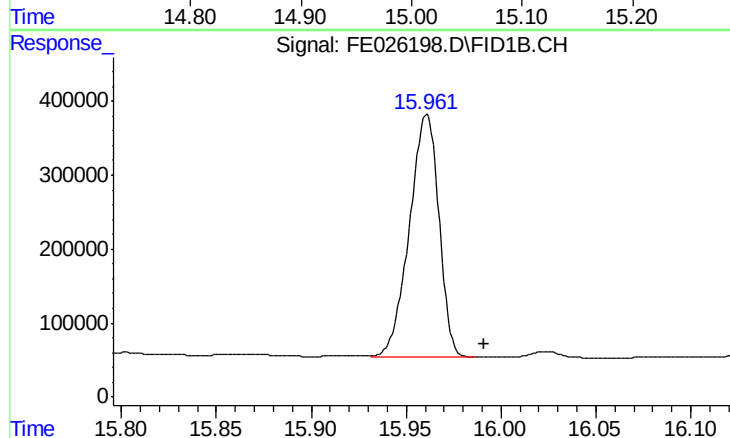
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.736 min
Delta R.T.: -0.030 min
Response: 2880272
Conc: 18.16 ug/ml



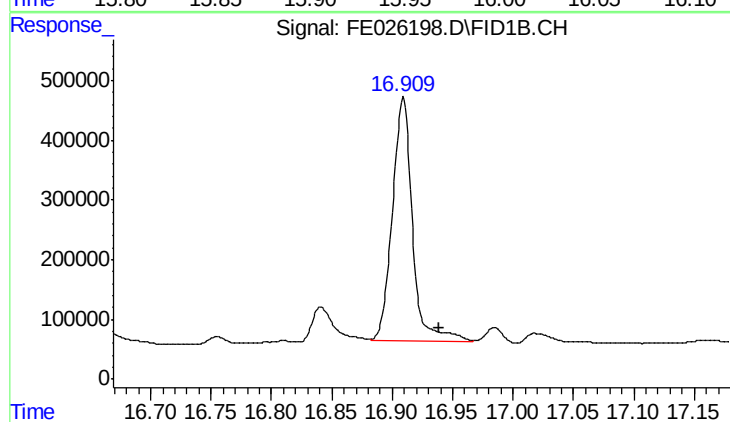
#10 N-TETRACOSANE

R.T.: 14.987 min
Delta R.T.: 0.014 min
Response: 1866503
Conc: 10.23 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.961 min
Delta R.T.: -0.030 min
Response: 3544859
Conc: 21.66 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.909 min
Delta R.T.: -0.030 min
Response: 4722361
Conc: 31.11 ug/ml m