

Data Path : P:\HPCHEM1\FID_E\Data\FE012518\
 Data File : FE025802.D
 Signal(s) : FID1B.CH
 Acq On : 25 Jan 2018 11:14
 Operator : UA/AJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 11:53:58 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE010418.M
 Quant Title :
 QLast Update : Thu Jan 25 11:46:10 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...	14.813	9640016	57.187 ug/mlm
Target Compounds				
1)	N-OCTANE	2.456	24663378	277.041 ug/mlm
2)	N-NONANE	3.487	31475593	306.168 ug/ml
3)	N-DECANE	4.577	57328699	332.288 ug/ml
4)	N-UNDECANE	5.622	66027665	529.960 ug/ml
5)	N-DODECANE	6.611	73813002	554.728 ug/mlm
6)	N-TETRADECANE	8.412	87277357	595.814 ug/ml
7)	N-HEXADECANE	10.012	79931591	519.650 ug/ml
8)	N-OCTADECANE	11.436	41886000	265.703 ug/ml
9)	N-EICOSANE	12.726	16713474	108.652 ug/ml
10)	N-TETRACOSANE	15.027	16175740	117.257 ug/ml
11)	N-OCTACOSANE	16.983	7816885	62.046 ug/mlm
12)	N-DOTRIACONTANE	18.699	7205097	59.987 ug/mlm
14)	N-HEXATRIACONTANE	20.214	4457432	52.386 ug/mlm
15)	N-TETRACONTANE	21.900	2511885	34.468 ug/mlm
16)	N-TETRTETRACOOCTANE	24.745	1177355	21.372 ug/mlm

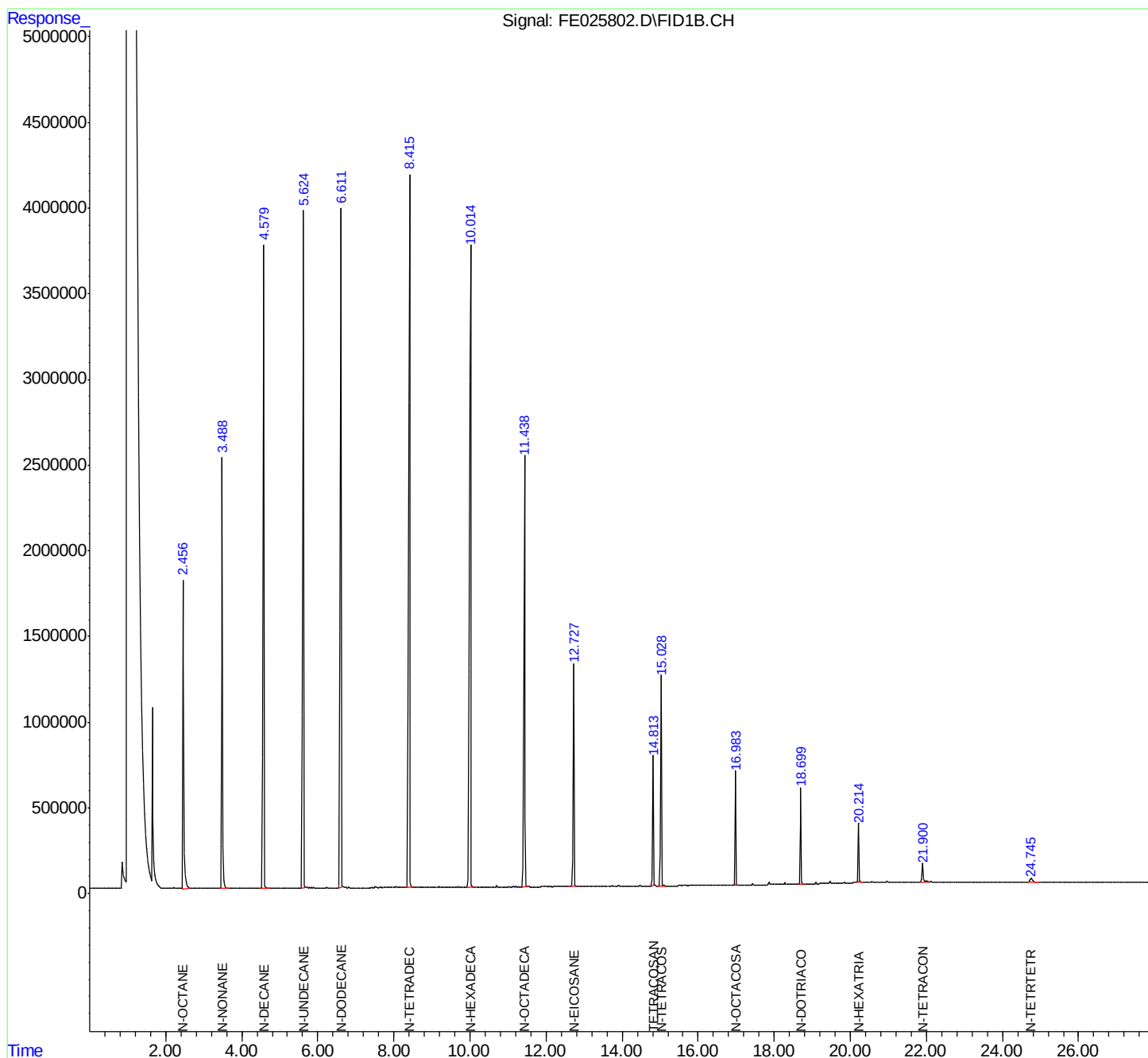
(f)=RT Delta > 1/2 Window

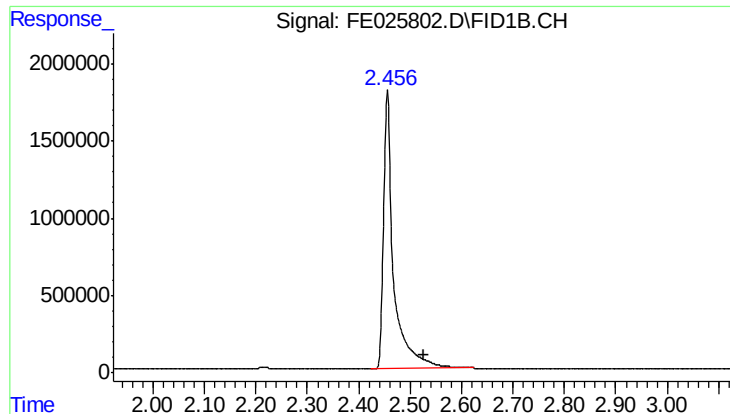
(m)=manual int.

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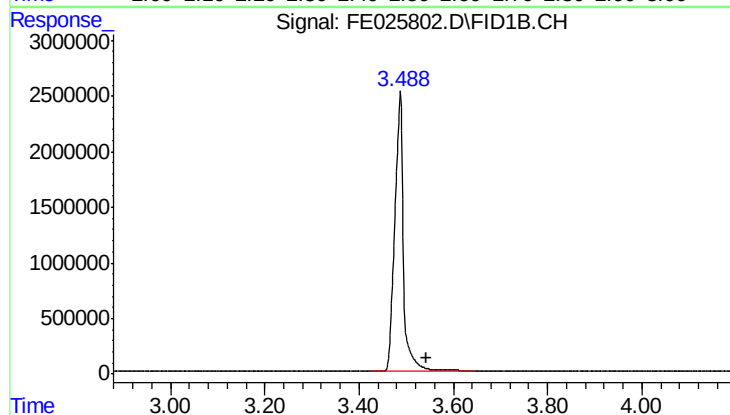
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Signal Info : 20m x 0.18mm x 0.18um





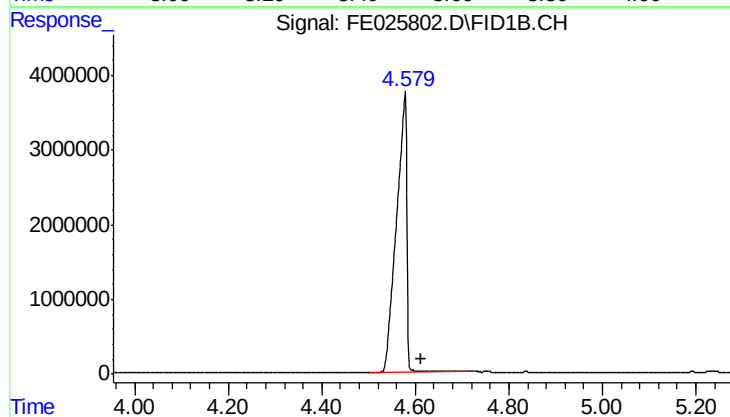
#1 N-OCTANE

R.T.: 2.456 min
Delta R.T.: -0.071 min
Response: 24663378
Conc: 277.04 ug/ml m



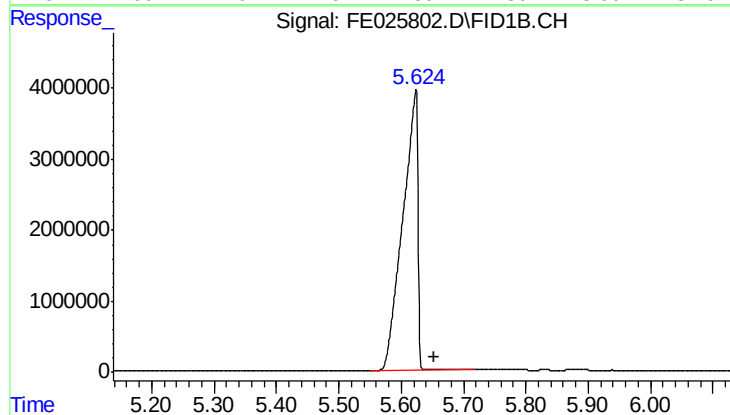
#2 N-NONANE

R.T.: 3.487 min
Delta R.T.: -0.056 min
Response: 31475593
Conc: 306.17 ug/ml



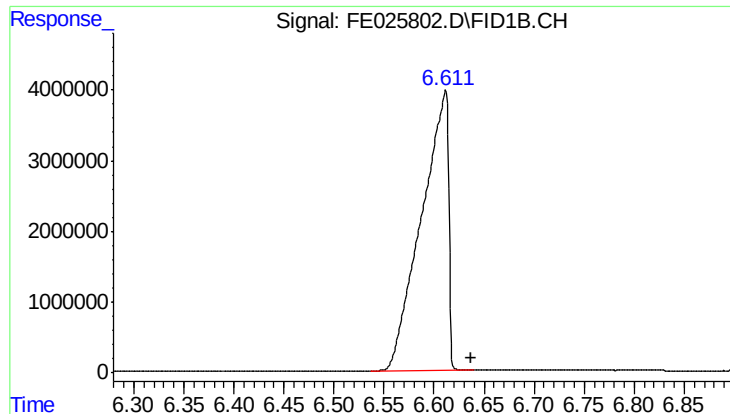
#3 N-DECANE

R.T.: 4.577 min
Delta R.T.: -0.037 min
Response: 57328699
Conc: 332.29 ug/ml



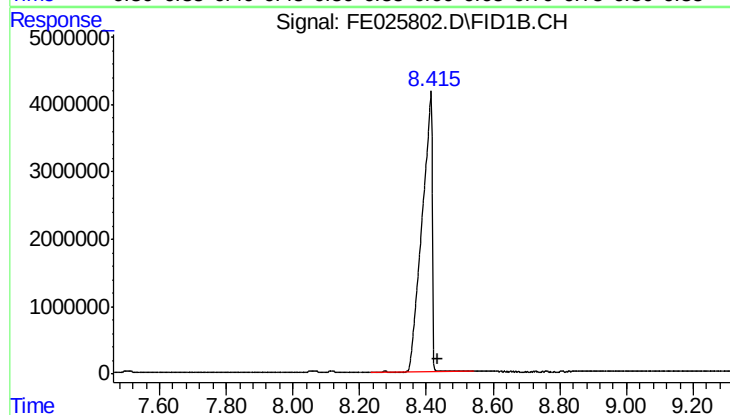
#4 N-UNDECANE

R.T.: 5.622 min
Delta R.T.: -0.032 min
Response: 66027665
Conc: 529.96 ug/ml



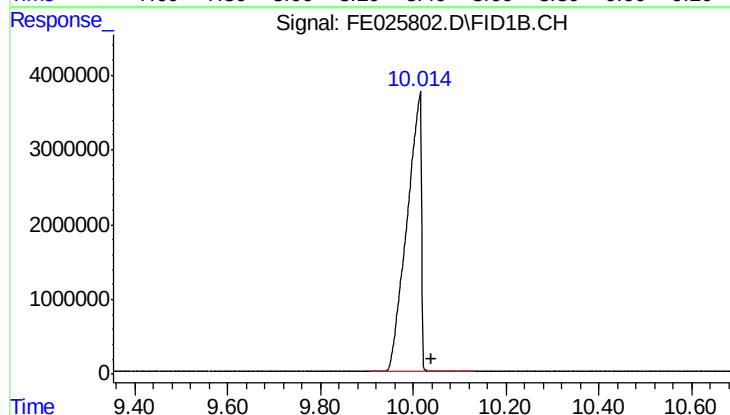
#5 N-DODECANE

R.T.: 6.611 min
Delta R.T.: -0.026 min
Response: 73813002
Conc: 554.73 ug/ml m



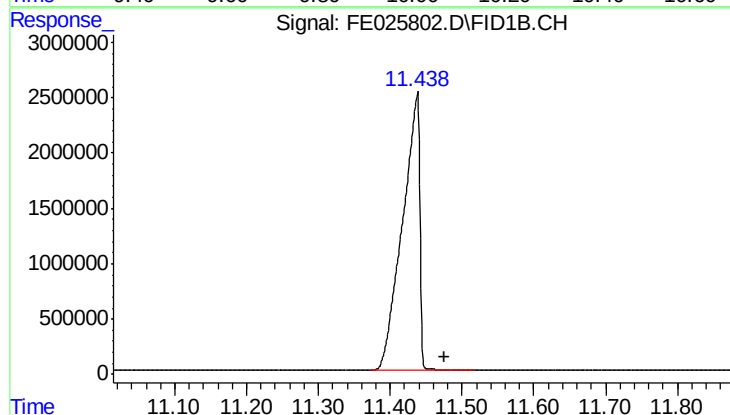
#6 N-TETRADECANE

R.T.: 8.412 min
Delta R.T.: -0.024 min
Response: 87277357
Conc: 595.81 ug/ml



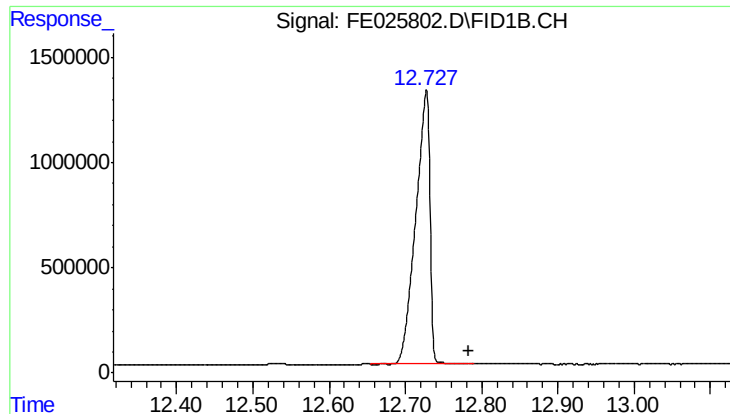
#7 N-HEXADECANE

R.T.: 10.012 min
Delta R.T.: -0.026 min
Response: 79931591
Conc: 519.65 ug/ml



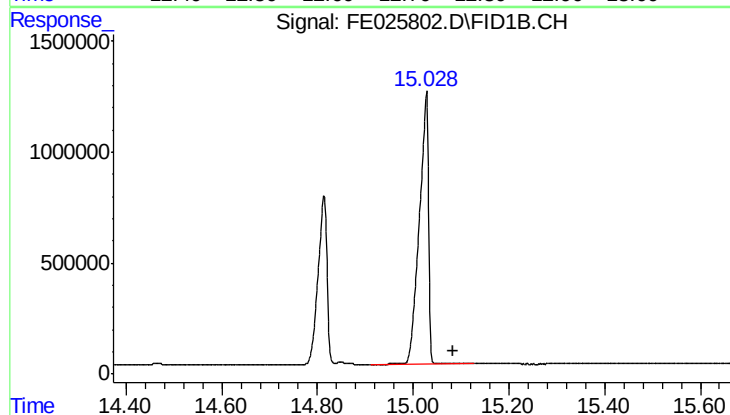
#8 N-OCTADECANE

R.T.: 11.436 min
Delta R.T.: -0.040 min
Response: 41886000
Conc: 265.70 ug/ml



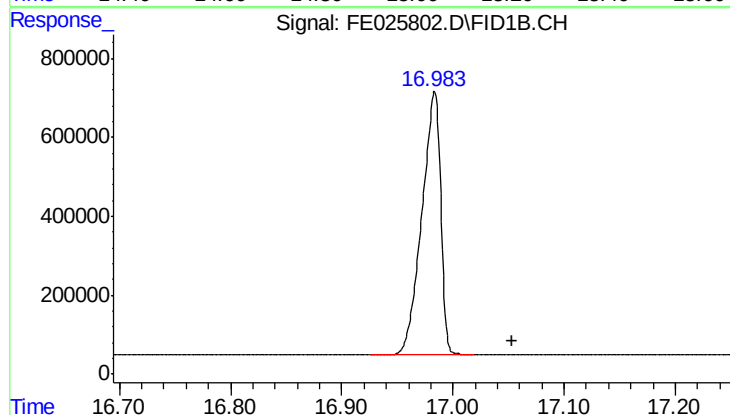
#9 N-EICOSANE

R.T.: 12.726 min
Delta R.T.: -0.056 min
Response: 16713474
Conc: 108.65 ug/ml



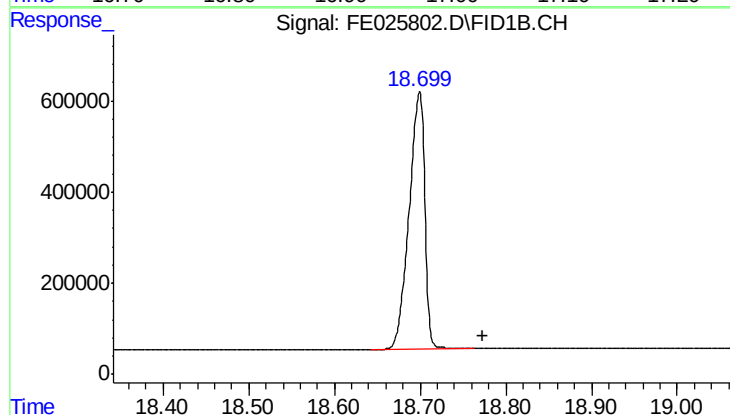
#10 N-TETRACOSANE

R.T.: 15.027 min
Delta R.T.: -0.058 min
Response: 16175740
Conc: 117.26 ug/ml



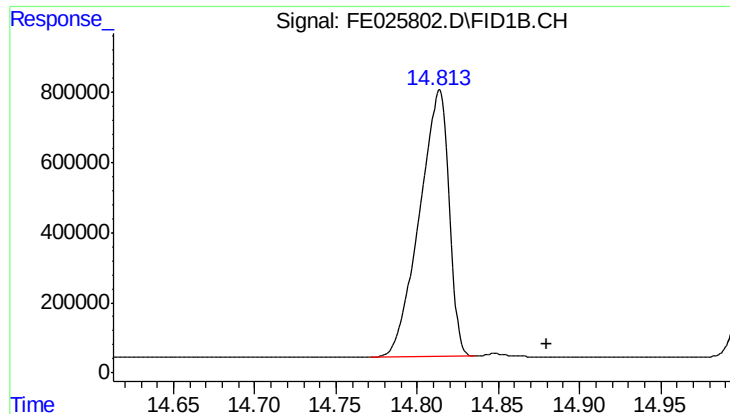
#11 N-OCTACOSANE

R.T.: 16.983 min
Delta R.T.: -0.071 min
Response: 7816885
Conc: 62.05 ug/ml m



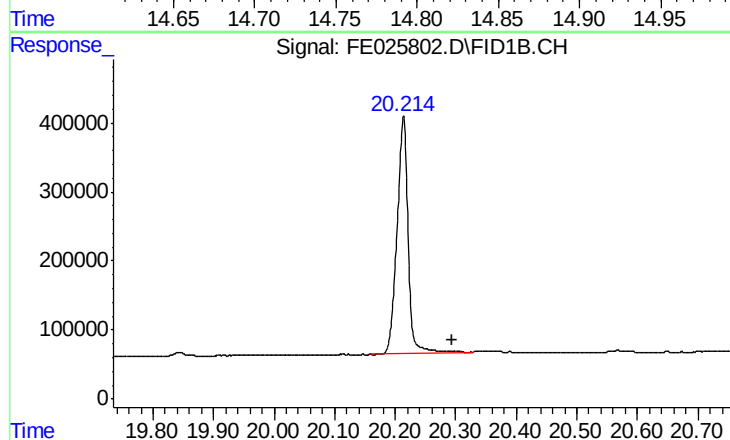
#12 N-DOTRIACONTANE

R.T.: 18.699 min
Delta R.T.: -0.073 min
Response: 7205097
Conc: 59.99 ug/ml m



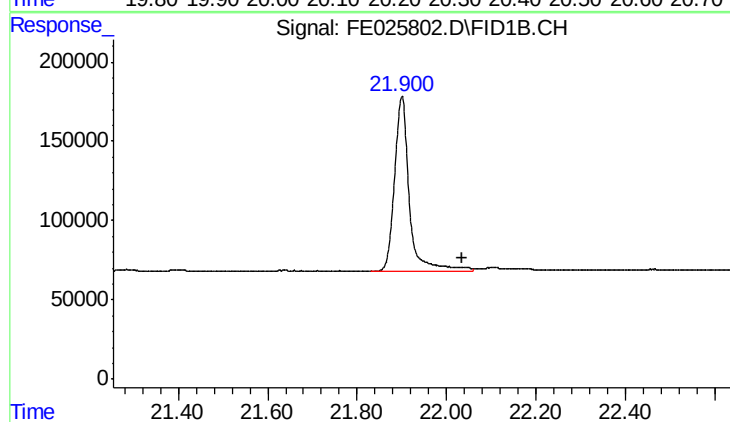
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.813 min
Delta R.T.: -0.066 min
Response: 9640016
Conc: 57.19 ug/ml m



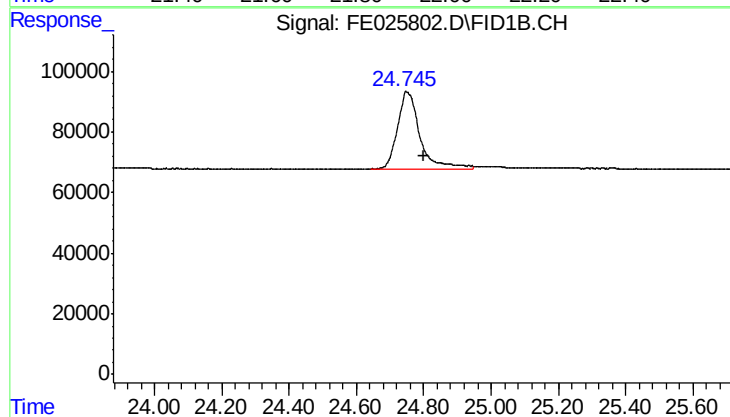
#14 N-HEXATRIACONTANE

R.T.: 20.214 min
Delta R.T.: -0.080 min
Response: 4457432
Conc: 52.39 ug/ml m



#15 N-TETRACONTANE

R.T.: 21.900 min
Delta R.T.: -0.135 min
Response: 2511885
Conc: 34.47 ug/ml m



#16 N-TETRTETRACOOCTANE

R.T.: 24.745 min
Delta R.T.: -0.055 min
Response: 1177355
Conc: 21.37 ug/ml m