

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082118\
 Data File : FE028590.D
 Signal(s) : FID1B.CH
 Acq On : 21 Aug 2018 14:44
 Operator : AJ\SJ
 Sample : FE082118ICV
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 21 15:22:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Quant Title :
 QLast Update : Tue Aug 21 14:35:20 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...	14.981	13916018	49.656 ug/ml
Target Compounds				
1)	N-OCTANE	2.575	47792246	396.786 ug/ml
2)	N-NONANE	3.607	50488872	399.577 ug/ml
3)	N-DECANE	4.693	79446781	402.387 ug/ml
4)	N-UNDECANE	5.737	87753437	607.156 ug/ml
5)	N-DODECANE	6.727	91778642	609.048 ug/ml
6)	N-TETRADECANE	8.540	101329031	607.199 ug/ml
7)	N-HEXADECANE	10.150	95095435	499.902 ug/ml
8)	N-OCTADECANE	11.584	51942783	246.667 ug/ml
9)	N-EICOSANE	12.882	22383554	98.218 ug/ml
10)	N-TETRACOSANE	15.197	23227065	98.294 ug/ml
11)	N-OCTACOSANE	17.162	10890131	48.990 ug/ml
12)	N-DOTRIACONTANE	18.887	8873272	48.398 ug/ml
14)	N-HEXATRIACONTANE	20.412	6423307	48.767 ug/ml
15)	N-TETRACONTANE	22.239	5589116	48.425 ug/ml
16)	N-TETRTETRACOOCTANE	25.381	5203757	49.042 ug/ml

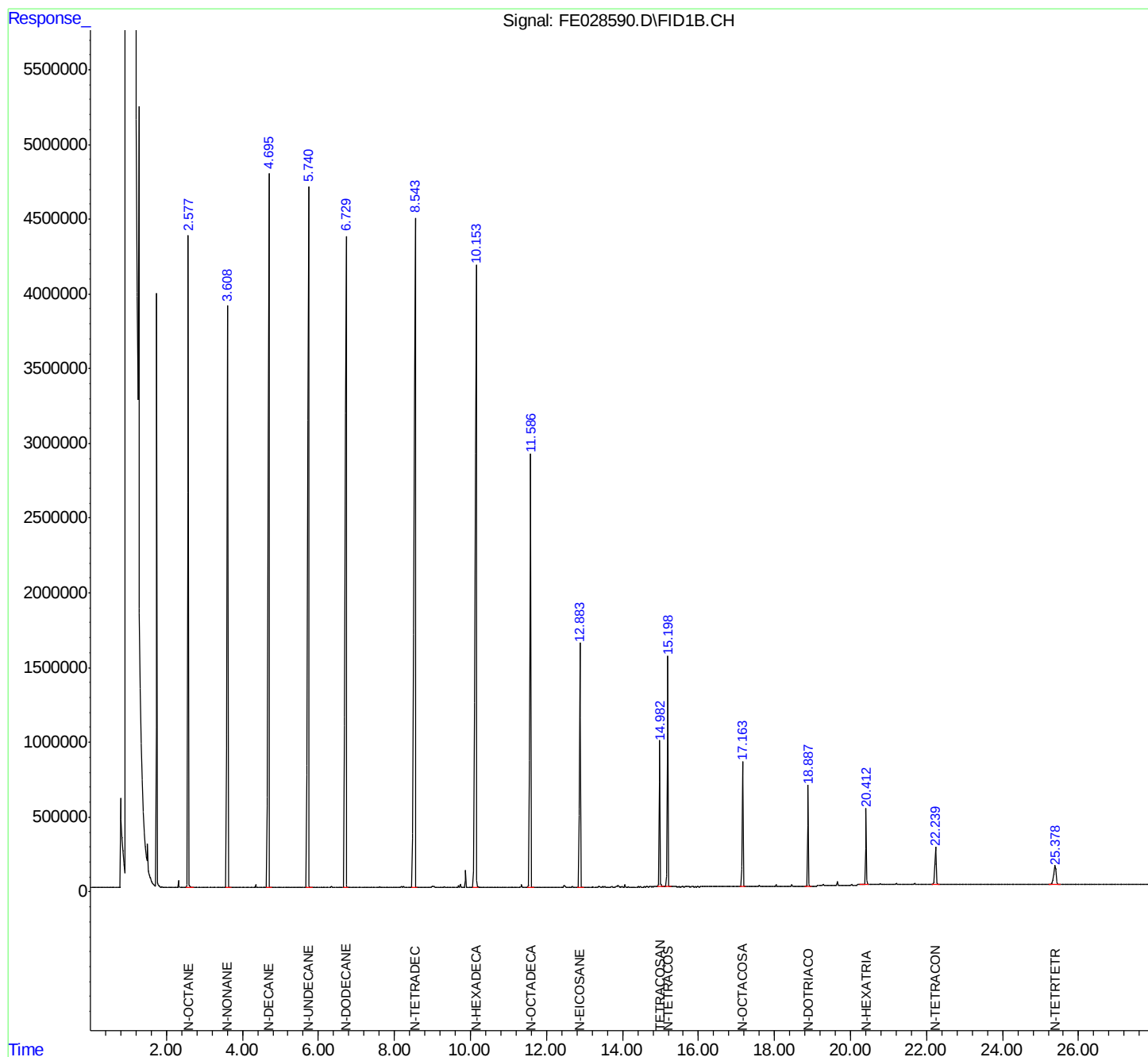
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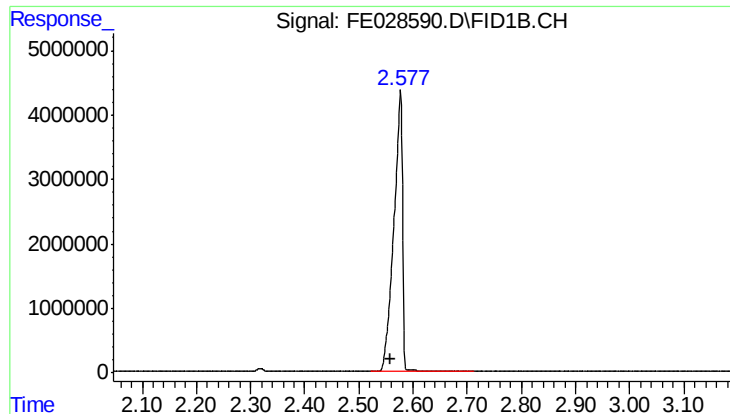
(m)=manual int.

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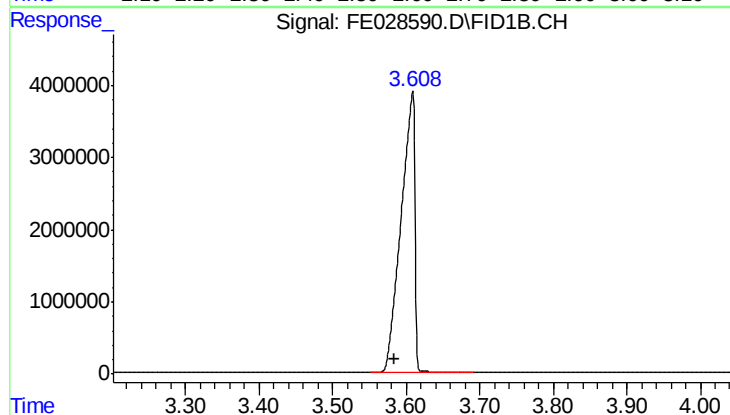
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





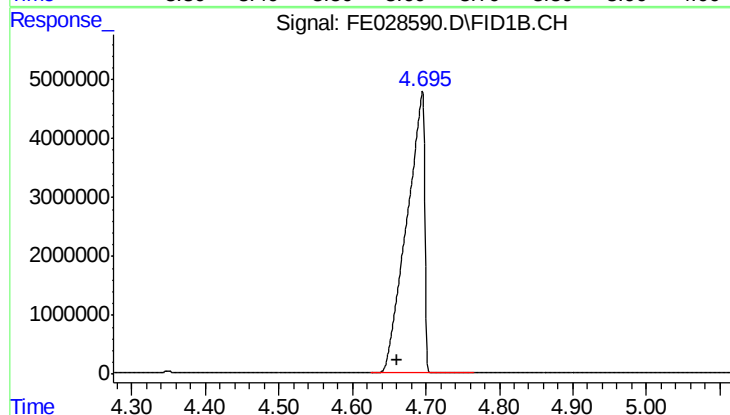
#1 N-OCTANE

R.T.: 2.575 min
Delta R.T.: 0.017 min
Response: 47792246
Conc: 396.79 ug/ml



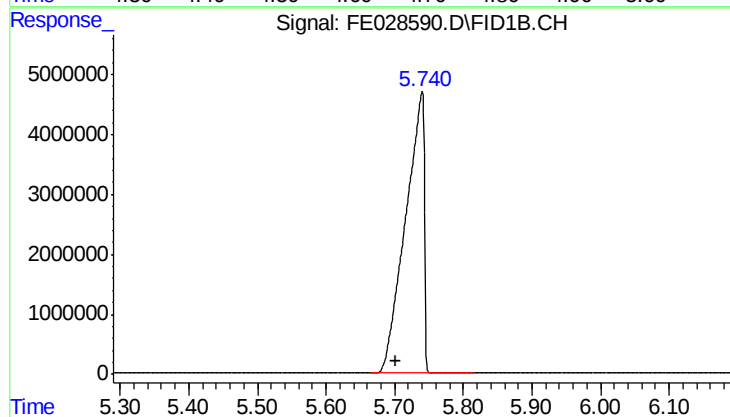
#2 N-NONANE

R.T.: 3.607 min
Delta R.T.: 0.023 min
Response: 50488872
Conc: 399.58 ug/ml



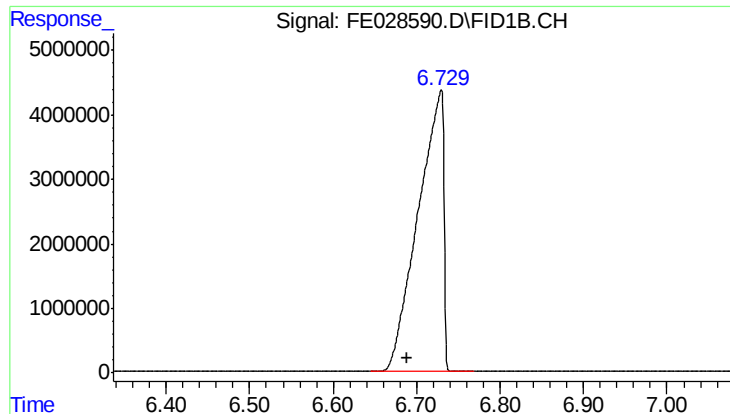
#3 N-DECANE

R.T.: 4.693 min
Delta R.T.: 0.033 min
Response: 79446781
Conc: 402.39 ug/ml



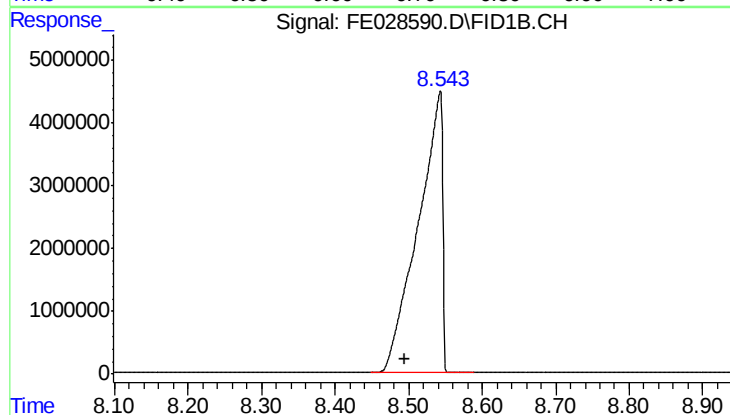
#4 N-UNDECANE

R.T.: 5.737 min
Delta R.T.: 0.035 min
Response: 87753437
Conc: 607.16 ug/ml



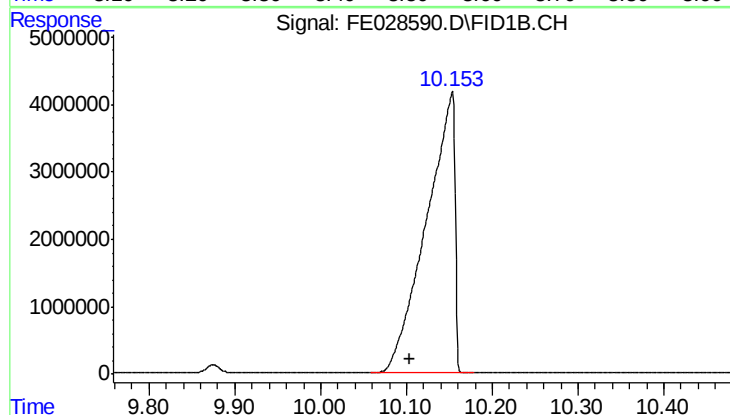
#5 N-DODECANE

R.T.: 6.727 min
Delta R.T.: 0.039 min
Response: 91778642
Conc: 609.05 ug/ml



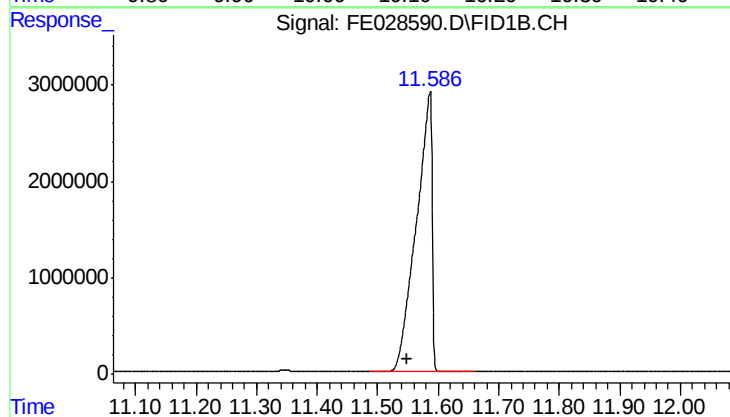
#6 N-TETRADECANE

R.T.: 8.540 min
Delta R.T.: 0.045 min
Response: 101329031
Conc: 607.20 ug/ml



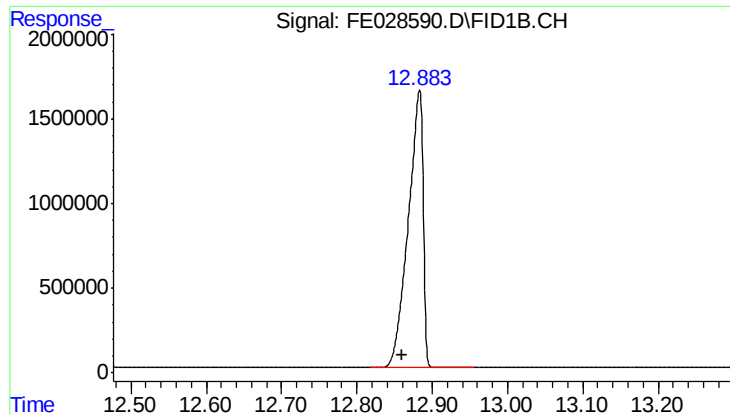
#7 N-HEXADECANE

R.T.: 10.150 min
Delta R.T.: 0.046 min
Response: 95095435
Conc: 499.90 ug/ml



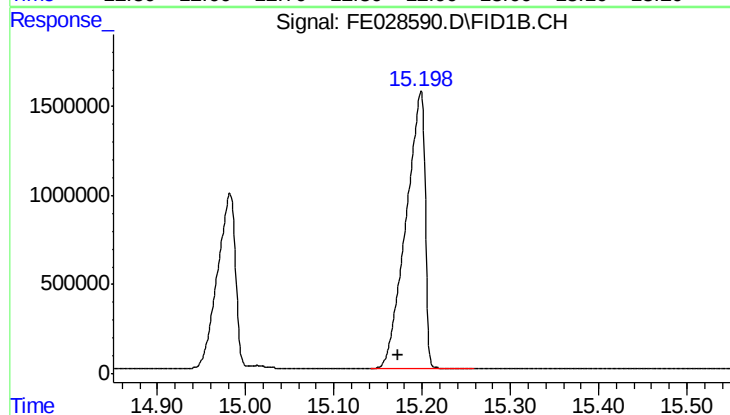
#8 N-OCTADECANE

R.T.: 11.584 min
Delta R.T.: 0.036 min
Response: 51942783
Conc: 246.67 ug/ml



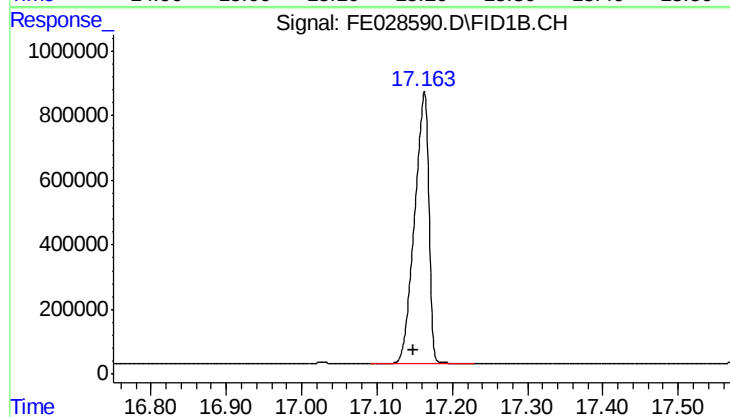
#9 N-EICOSANE

R.T.: 12.882 min
Delta R.T.: 0.022 min
Response: 22383554
Conc: 98.22 ug/ml



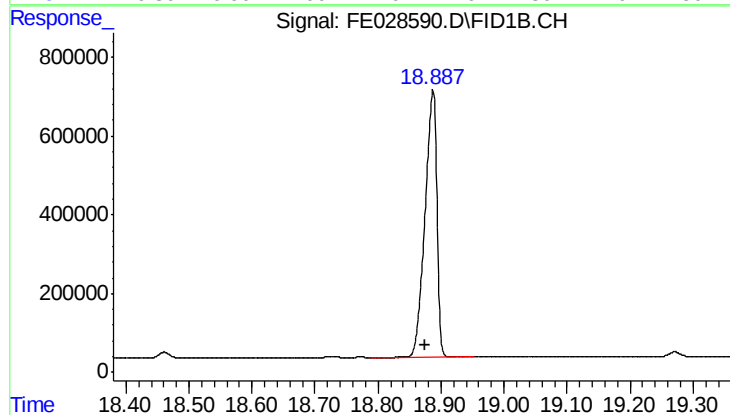
#10 N-TETRACOSANE

R.T.: 15.197 min
Delta R.T.: 0.025 min
Response: 23227065
Conc: 98.29 ug/ml



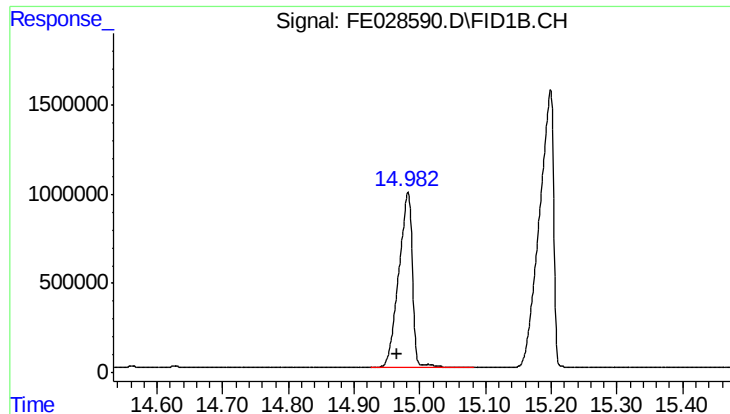
#11 N-OCTACOSANE

R.T.: 17.162 min
Delta R.T.: 0.014 min
Response: 10890131
Conc: 48.99 ug/ml



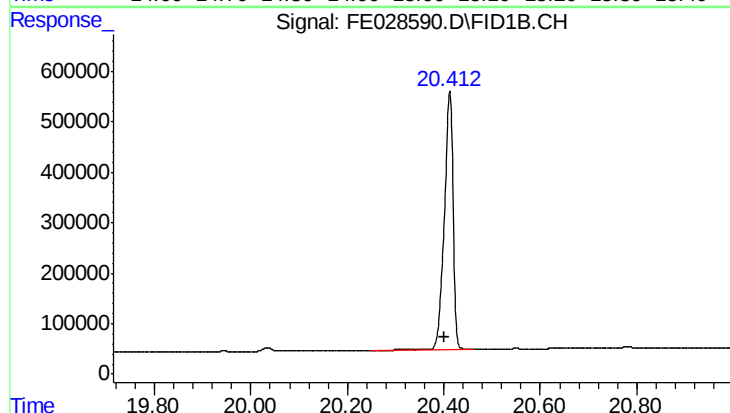
#12 N-DOTRIACONTANE

R.T.: 18.887 min
Delta R.T.: 0.013 min
Response: 8873272
Conc: 48.40 ug/ml



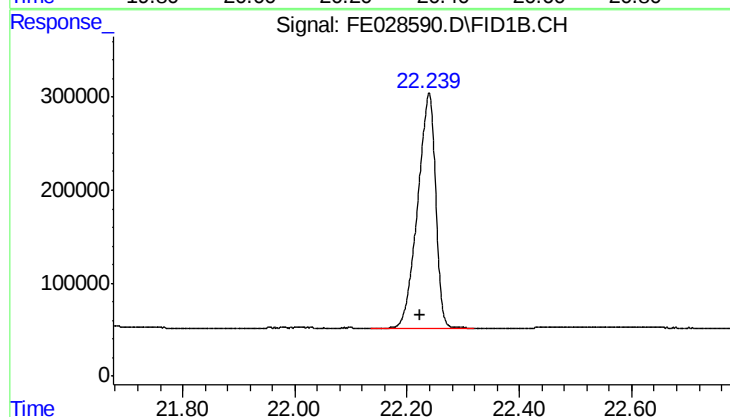
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.981 min
Delta R.T.: 0.015 min
Response: 13916018
Conc: 49.66 ug/ml



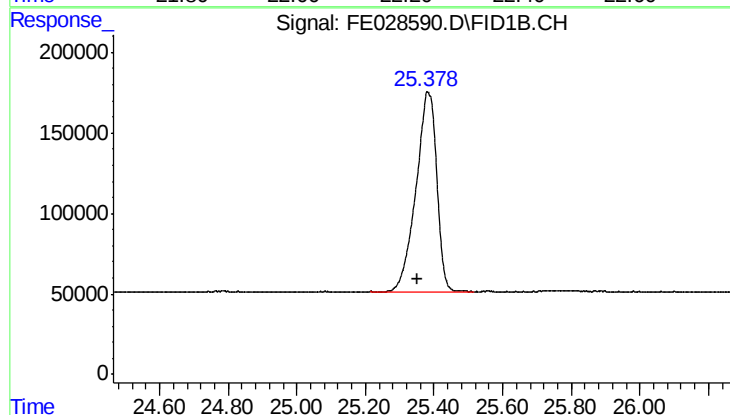
#14 N-HEXATRIACONTANE

R.T.: 20.412 min
Delta R.T.: 0.010 min
Response: 6423307
Conc: 48.77 ug/ml



#15 N-TETRACONTANE

R.T.: 22.239 min
Delta R.T.: 0.016 min
Response: 5589116
Conc: 48.43 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.381 min
Delta R.T.: 0.029 min
Response: 5203757
Conc: 49.04 ug/ml