

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071918\
 Data File : FE028315.D
 Signal(s) : FID1B.CH
 Acq On : 19 Jul 2018 21:38
 Operator : AJ\SJ
 Sample : 440 TRPH STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 20 01:11:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071918.M
 Quant Title :
 QLast Update : Thu Jul 19 21:42:19 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...	14.995	907485	5.415 ug/ml
Target Compounds				
1)	N-OCTANE	2.571	3739191	42.635 ug/ml
2)	N-NONANE	3.604	3898204	42.329 ug/ml
3)	N-DECANE	4.683	6068973	41.791 ug/ml
4)	N-UNDECANE	5.726	6274874	61.947 ug/ml
5)	N-DODECANE	6.714	6478286	61.637 ug/ml
6)	N-TETRADECANE	8.520	7134035	61.991 ug/ml
7)	N-HEXADECANE	10.130	6536347	52.896 ug/ml
8)	N-OCTADECANE	11.575	3546558	27.304 ug/ml
9)	N-EICOSANE	12.888	1471318	11.021 ug/ml
10)	N-TETRACOSANE	15.200	1426809	10.868 ug/ml
11)	N-OCTACOSANE	17.177	648390	5.409 ug/ml
12)	N-DOTRIACONTANE	18.905	637055	5.734 ug/ml
14)	N-HEXATRIACONTANE	20.434	591487	5.482 ug/mlm
15)	N-TETRACONTANE	22.276	584002	5.495 ug/mlm
16)	N-TETRTETRACOOCTANE	25.454	538469	5.186 ug/ml

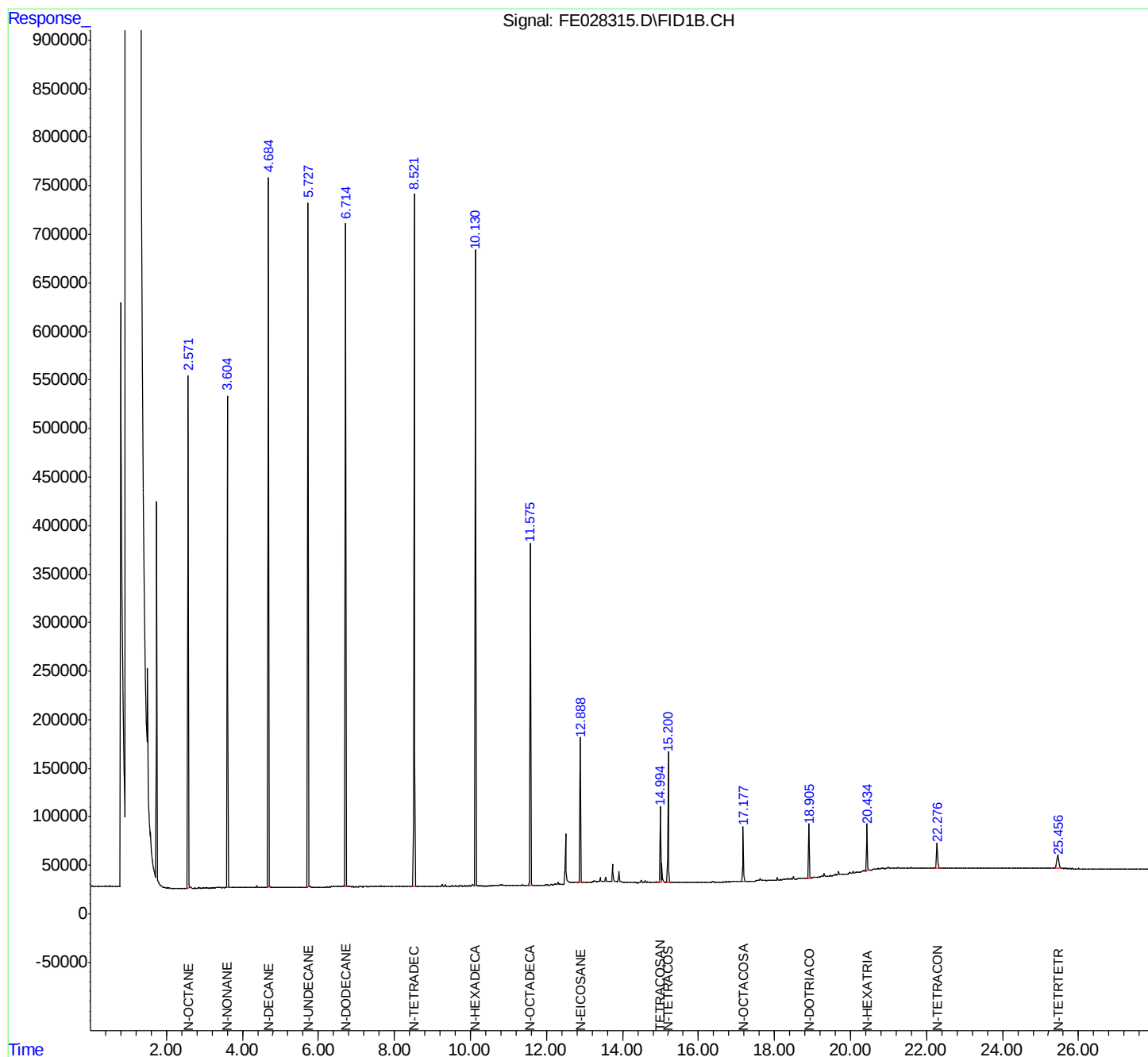
(f)=RT Delta > 1/2 Window

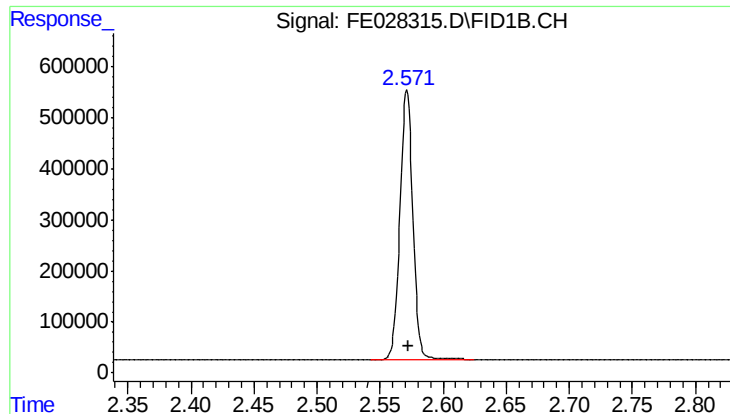
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071918\
Data File : FE028315.D
Signal(s) : FID1B.CH
Acq On : 19 Jul 2018 21:38
Operator : AJ\SJ
Sample : 440 TRPH STD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 20 01:11:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071918.M
Quant Title :
QLast Update : Thu Jul 19 21:42:19 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

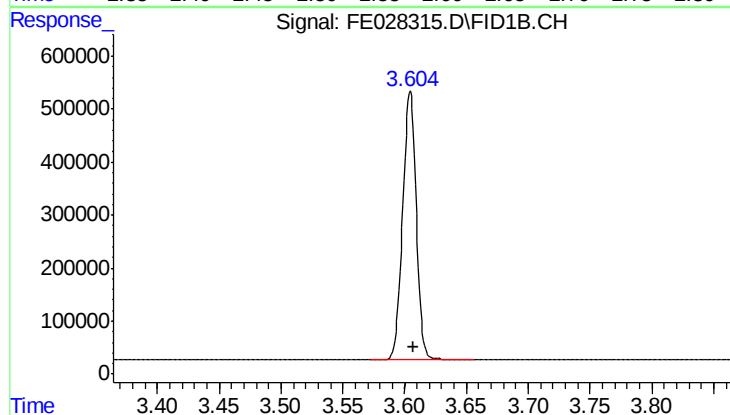
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





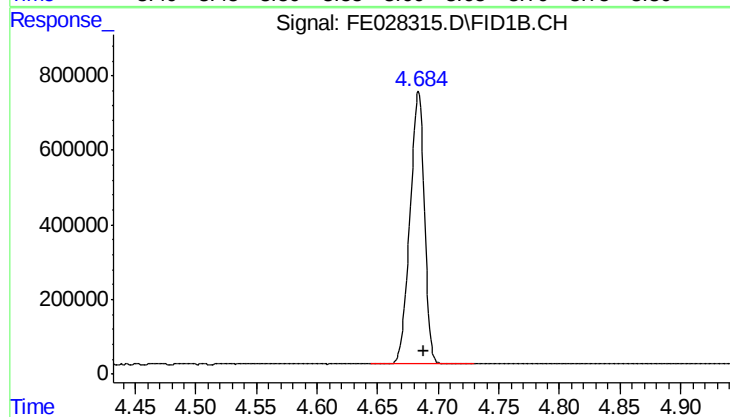
#1 N-OCTANE

R.T.: 2.571 min
Delta R.T.: -0.001 min
Response: 3739191
Conc: 42.63 ug/ml



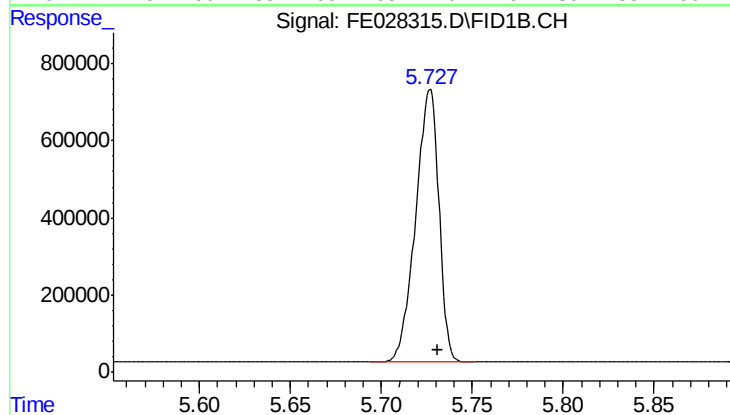
#2 N-NONANE

R.T.: 3.604 min
Delta R.T.: -0.002 min
Response: 3898204
Conc: 42.33 ug/ml



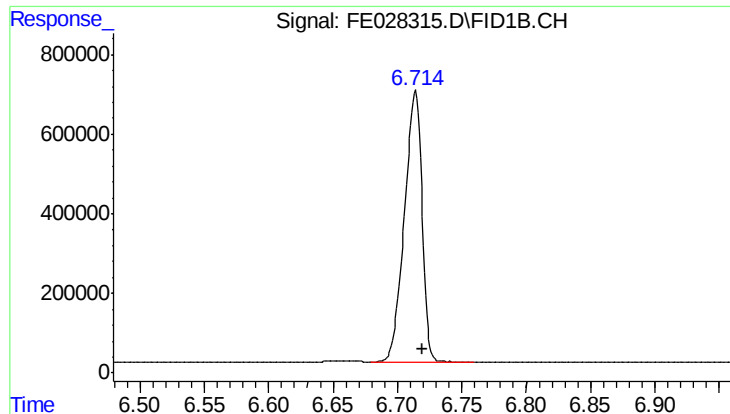
#3 N-DECANE

R.T.: 4.683 min
Delta R.T.: -0.005 min
Response: 6068973
Conc: 41.79 ug/ml



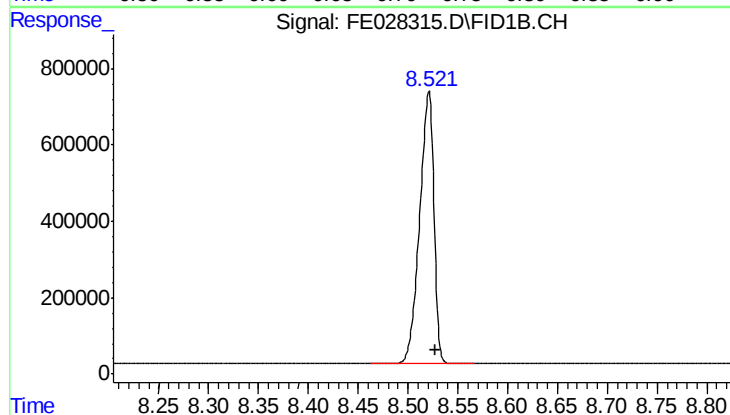
#4 N-UNDECANE

R.T.: 5.726 min
Delta R.T.: -0.005 min
Response: 6274874
Conc: 61.95 ug/ml



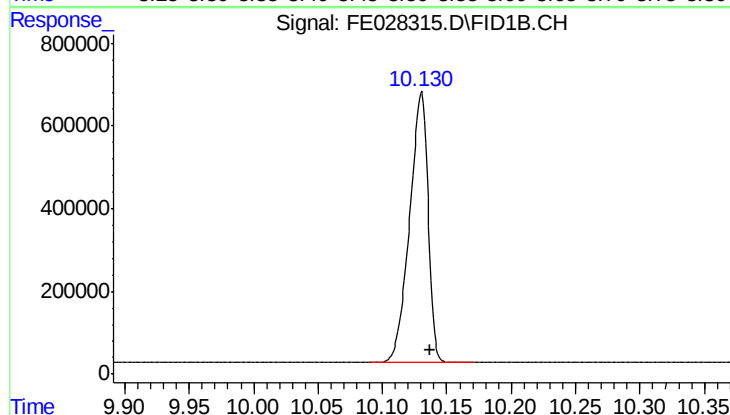
#5 N-DODECANE

R.T.: 6.714 min
Delta R.T.: -0.006 min
Response: 6478286
Conc: 61.64 ug/ml



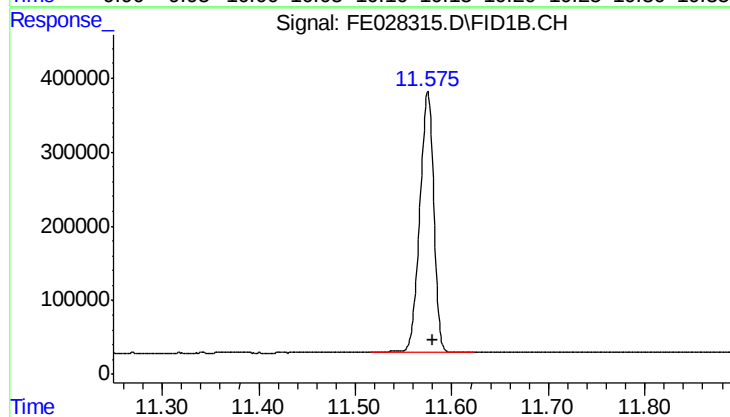
#6 N-TETRADECANE

R.T.: 8.520 min
Delta R.T.: -0.007 min
Response: 7134035
Conc: 61.99 ug/ml



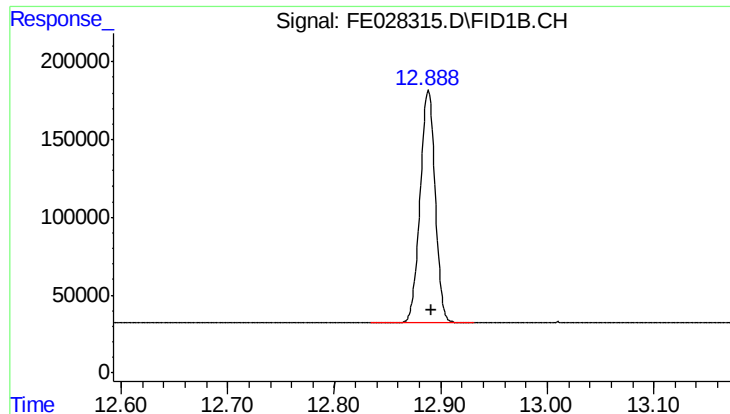
#7 N-HEXADECANE

R.T.: 10.130 min
Delta R.T.: -0.007 min
Response: 6536347
Conc: 52.90 ug/ml



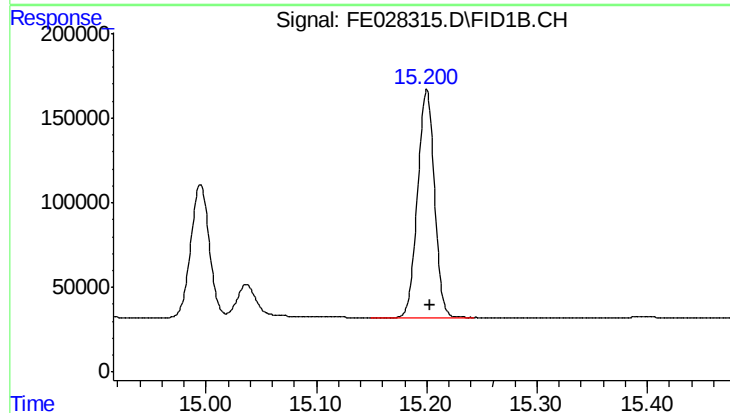
#8 N-OCTADECANE

R.T.: 11.575 min
Delta R.T.: -0.006 min
Response: 3546558
Conc: 27.30 ug/ml



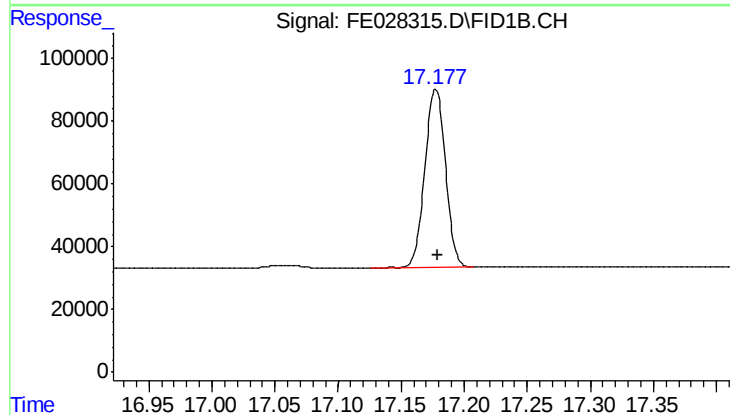
#9 N-EICOSANE

R.T.: 12.888 min
Delta R.T.: -0.003 min
Response: 1471318
Conc: 11.02 ug/ml



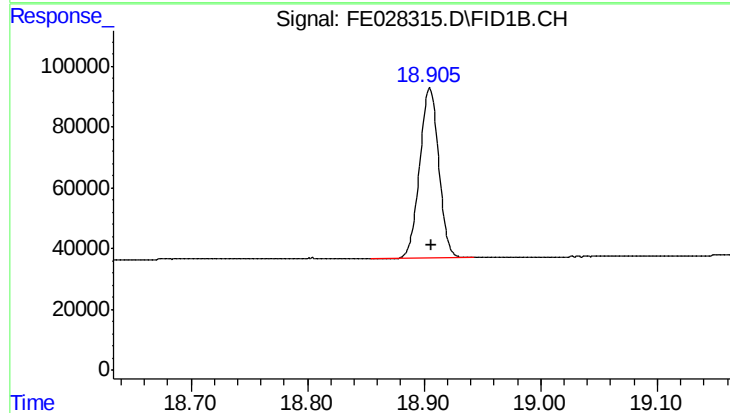
#10 N-TETRACOSANE

R.T.: 15.200 min
Delta R.T.: -0.003 min
Response: 1426809
Conc: 10.87 ug/ml



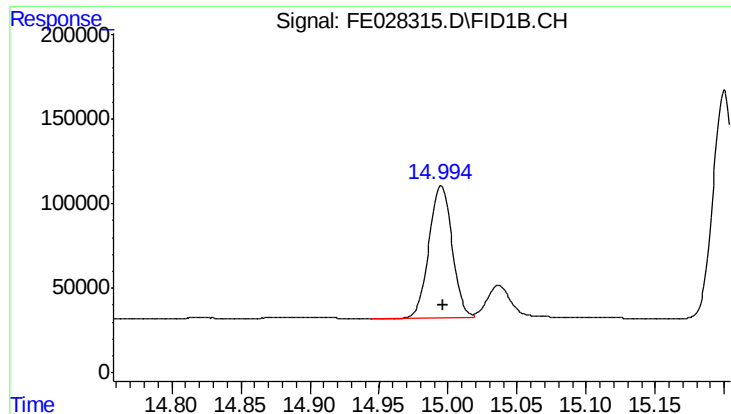
#11 N-OCTACOSANE

R.T.: 17.177 min
Delta R.T.: -0.002 min
Response: 648390
Conc: 5.41 ug/ml



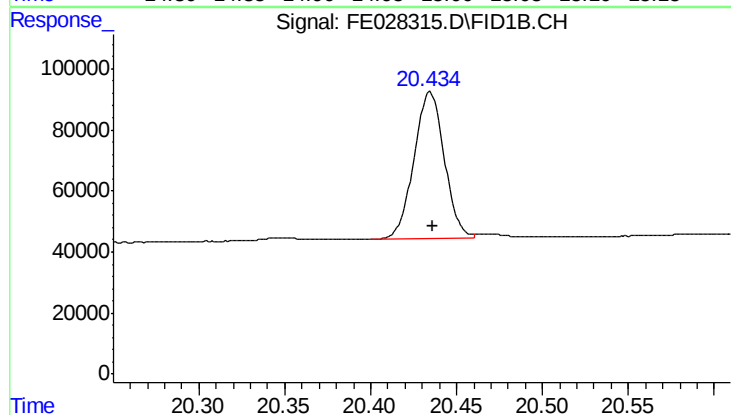
#12 N-DOTRIACONTANE

R.T.: 18.905 min
Delta R.T.: -0.001 min
Response: 637055
Conc: 5.73 ug/ml



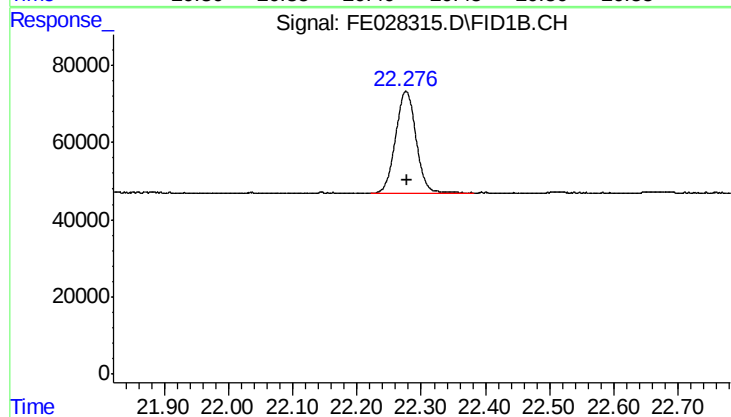
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.995 min
Delta R.T.: -0.002 min
Response: 907485
Conc: 5.41 ug/ml



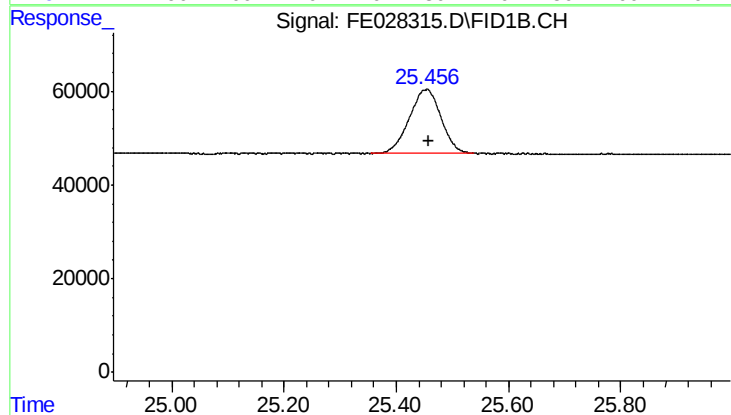
#14 N-HEXATRIACONTANE

R.T.: 20.434 min
Delta R.T.: -0.002 min
Response: 591487
Conc: 5.48 ug/ml m



#15 N-TETRACONTANE

R.T.: 22.276 min
Delta R.T.: -0.002 min
Response: 584002
Conc: 5.49 ug/ml m



#16 N-TETRTETRACOOCTANE

R.T.: 25.454 min
Delta R.T.: -0.003 min
Response: 538469
Conc: 5.19 ug/ml