

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092118\
 Data File : FE028711.D
 Signal(s) : FID1B.CH
 Acq On : 20 Sep 2018 21:15
 Operator : AJ\SJ
 Sample : 1760 TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 21 07:19:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092118.M
 Quant Title :
 QLast Update : Fri Sep 21 07:17:13 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...	14.950	4201157	21.236 ug/ml
Target Compounds				
1)	N-OCTANE	2.542	15289149	150.851 ug/ml
2)	N-NONANE	3.573	15883072	150.164 ug/ml
3)	N-DECANE	4.655	24623508	149.684 ug/ml
4)	N-UNDECANE	5.699	27044543	223.302 ug/ml
5)	N-DODECANE	6.687	28328809	225.650 ug/ml
6)	N-TETRADECANE	8.494	31341246	229.871 ug/ml
7)	N-HEXADECANE	10.104	29709270	196.642 ug/ml
8)	N-OCTADECANE	11.541	16344560	100.726 ug/ml
9)	N-EICOSANE	12.848	7029197	41.239 ug/ml
10)	N-TETRACOSANE	15.160	7123823	42.620 ug/ml
11)	N-OCTACOSANE	17.133	3190497	22.083 ug/ml
12)	N-DOTRIACONTANE	18.858	2644498	21.927 ug/ml
14)	N-HEXATRIACONTANE	20.386	2274302	23.167 ug/ml
15)	N-TETRACONTANE	22.195	1539849	22.321 ug/ml
16)	N-TETRTETRACOOCTANE	25.297	845132	19.292 ug/ml

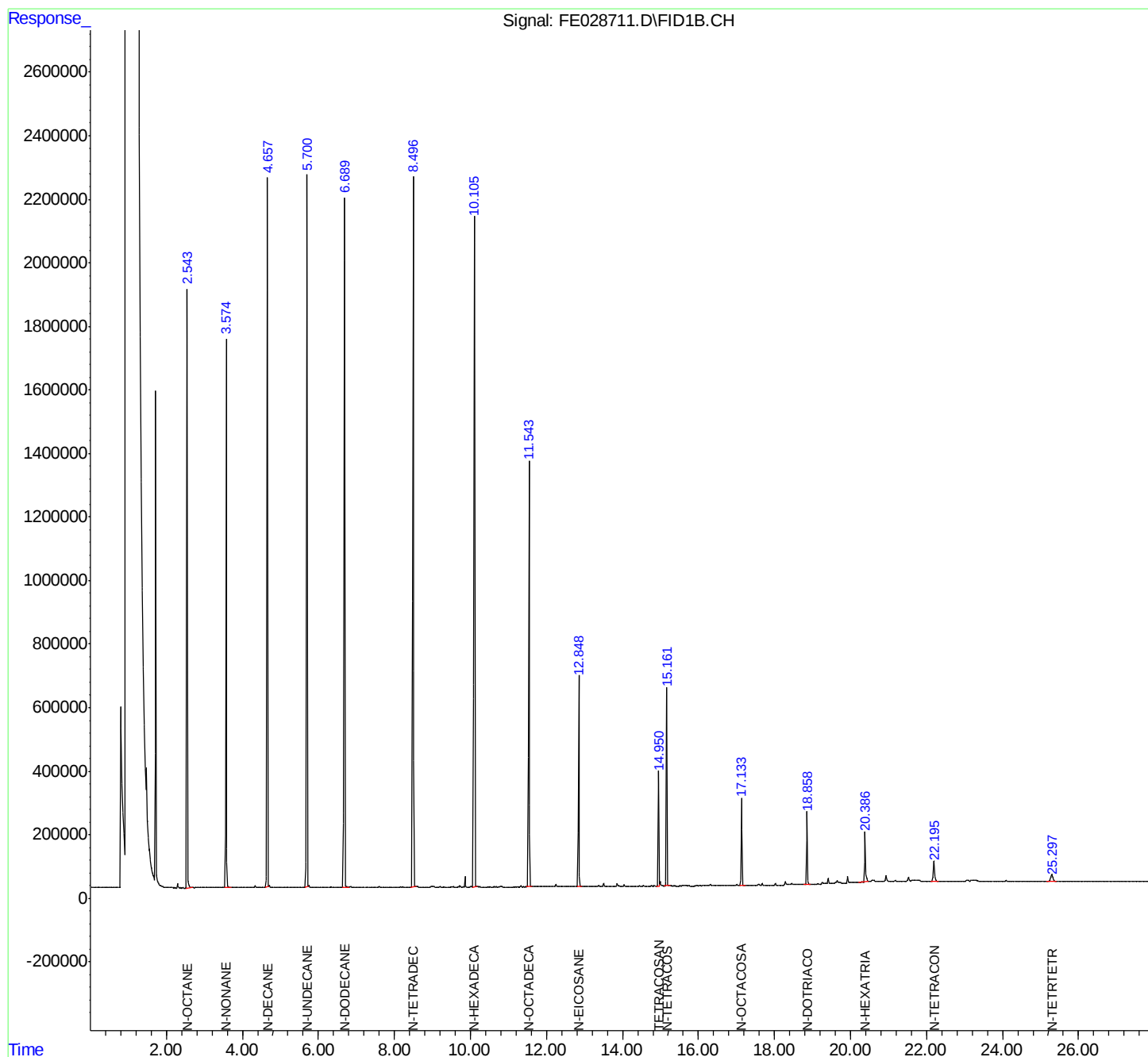
(f)=RT Delta > 1/2 Window

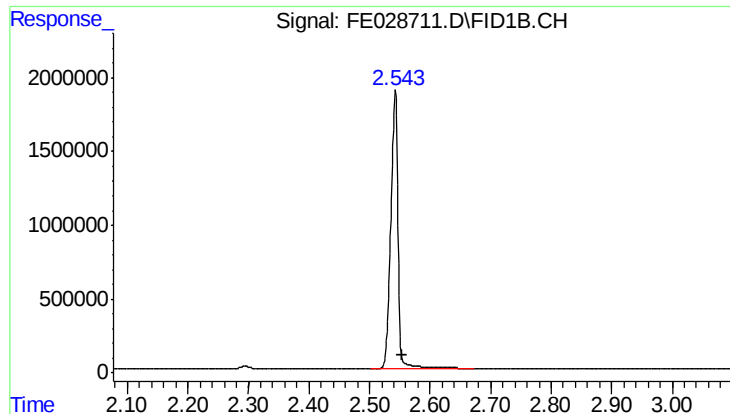
(m)=manual int.

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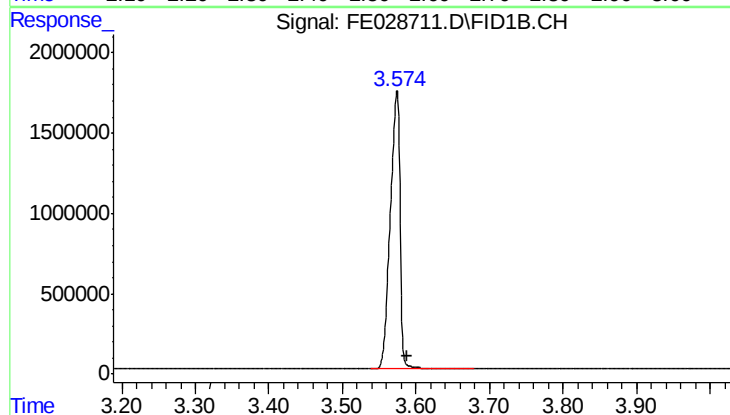
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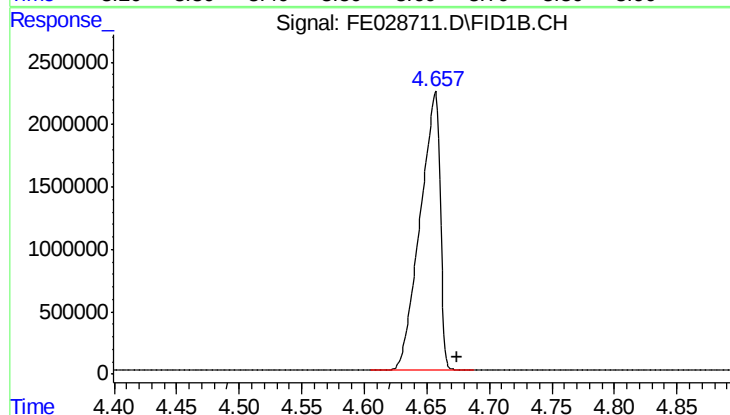
#1 N-OCTANE

R.T.: 2.542 min
Delta R.T.: -0.013 min
Response: 15289149
Conc: 150.85 ug/ml



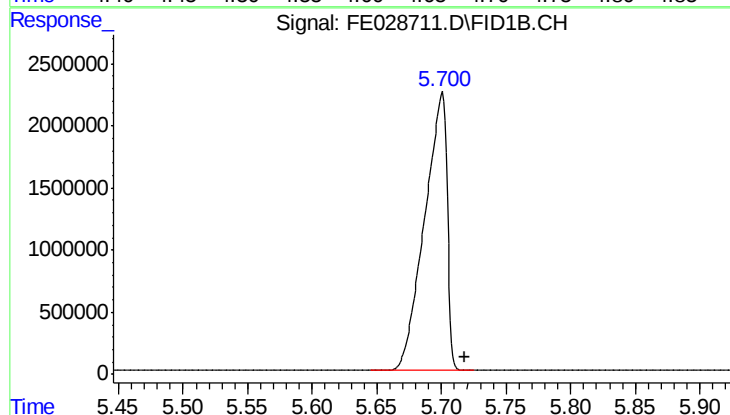
#2 N-NONANE

R.T.: 3.573 min
Delta R.T.: -0.014 min
Response: 15883072
Conc: 150.16 ug/ml



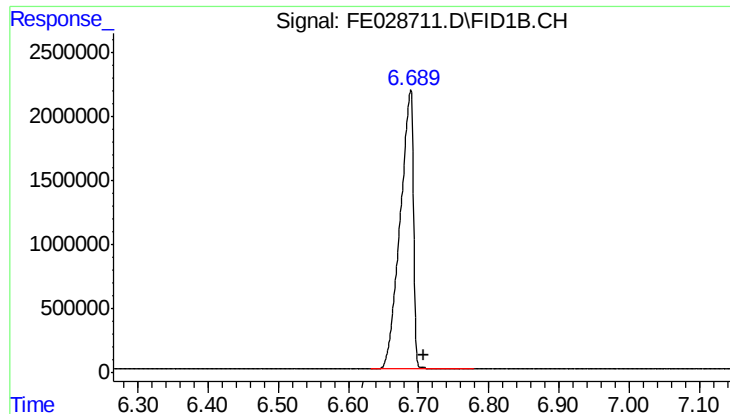
#3 N-DECANE

R.T.: 4.655 min
Delta R.T.: -0.019 min
Response: 24623508
Conc: 149.68 ug/ml



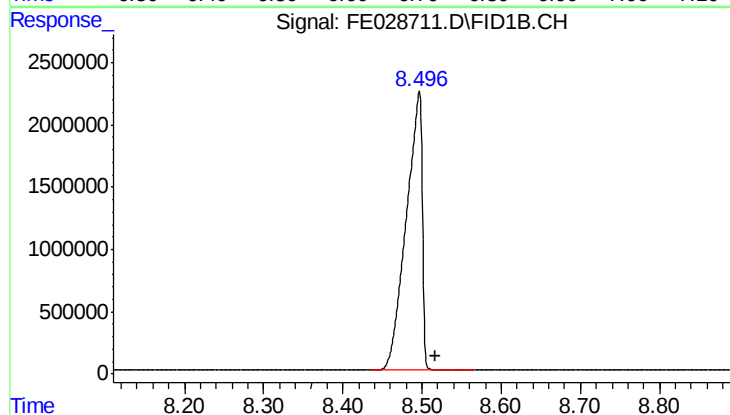
#4 N-UNDECANE

R.T.: 5.699 min
Delta R.T.: -0.019 min
Response: 27044543
Conc: 223.30 ug/ml



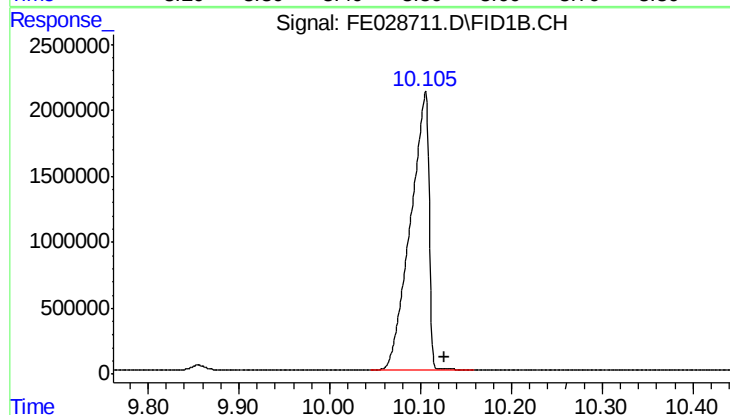
#5 N-DODECANE

R.T.: 6.687 min
Delta R.T.: -0.020 min
Response: 28328809
Conc: 225.65 ug/ml



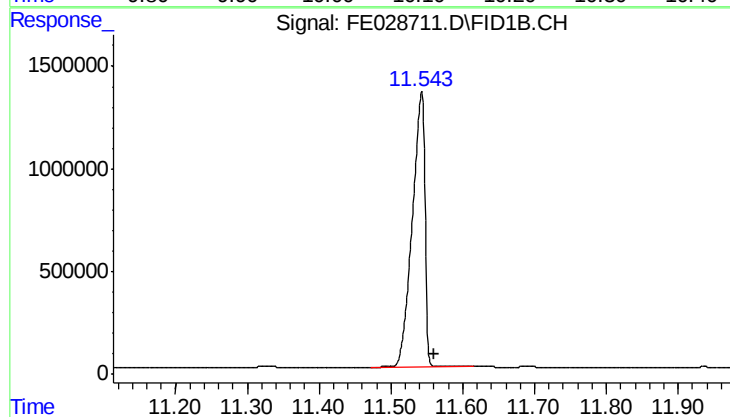
#6 N-TETRADECANE

R.T.: 8.494 min
Delta R.T.: -0.023 min
Response: 31341246
Conc: 229.87 ug/ml



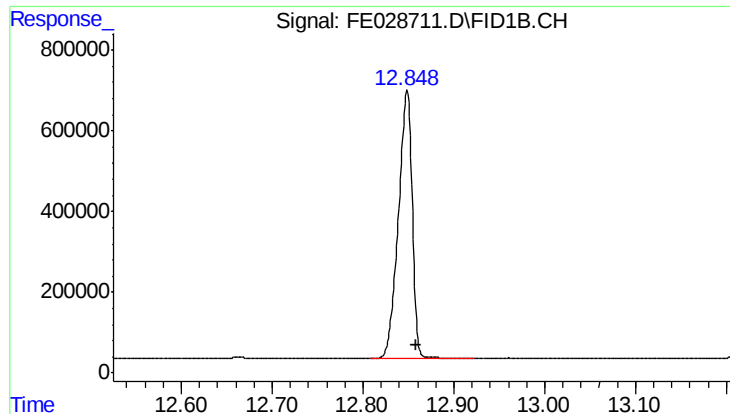
#7 N-HEXADECANE

R.T.: 10.104 min
Delta R.T.: -0.023 min
Response: 29709270
Conc: 196.64 ug/ml



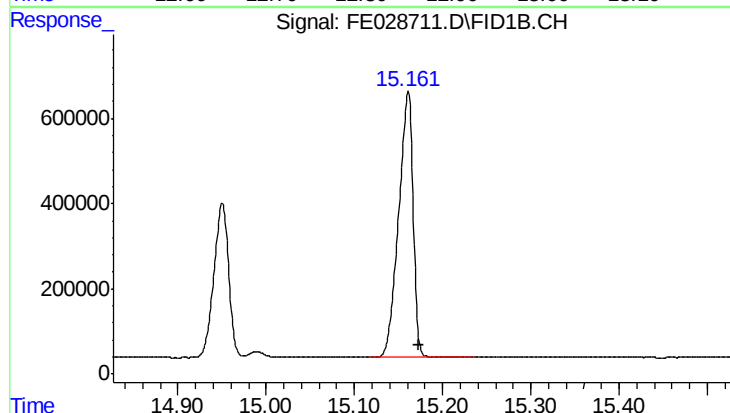
#8 N-OCTADECANE

R.T.: 11.541 min
Delta R.T.: -0.018 min
Response: 16344560
Conc: 100.73 ug/ml



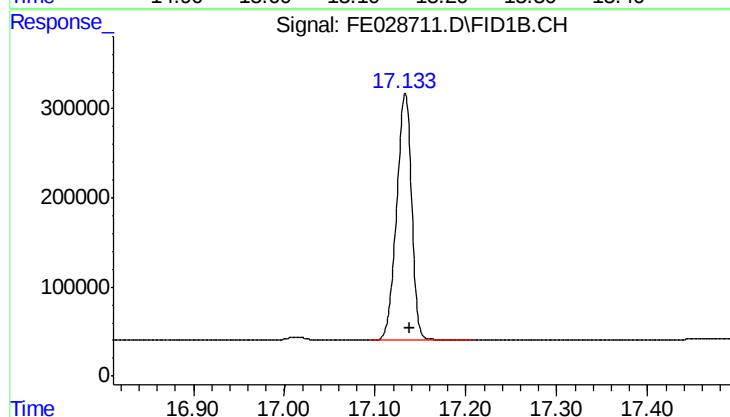
#9 N-EICOSANE

R.T.: 12.848 min
Delta R.T.: -0.011 min
Response: 7029197
Conc: 41.24 ug/ml



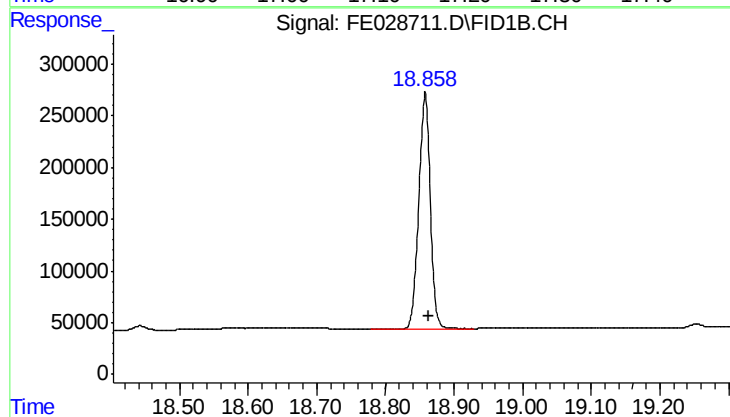
#10 N-TETRACOSANE

R.T.: 15.160 min
Delta R.T.: -0.012 min
Response: 7123823
Conc: 42.62 ug/ml



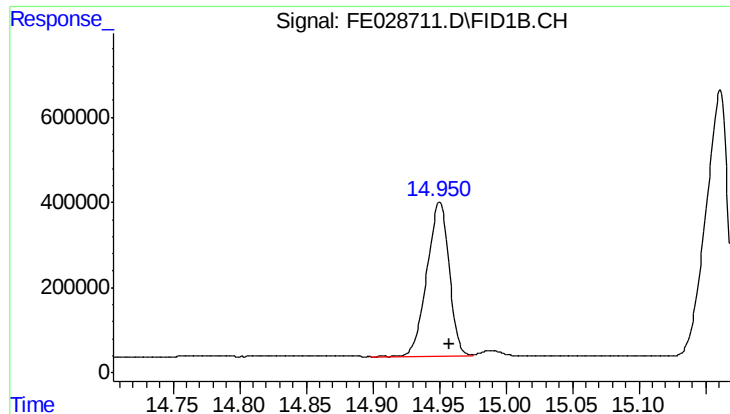
#11 N-OCTACOSANE

R.T.: 17.133 min
Delta R.T.: -0.005 min
Response: 3190497
Conc: 22.08 ug/ml



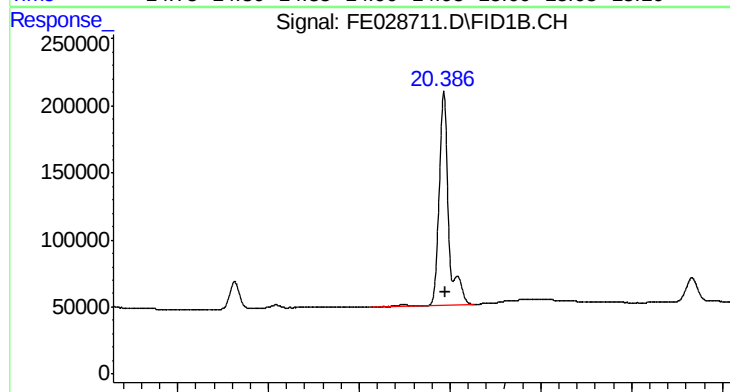
#12 N-DOTRIACONTANE

R.T.: 18.858 min
Delta R.T.: -0.006 min
Response: 2644498
Conc: 21.93 ug/ml



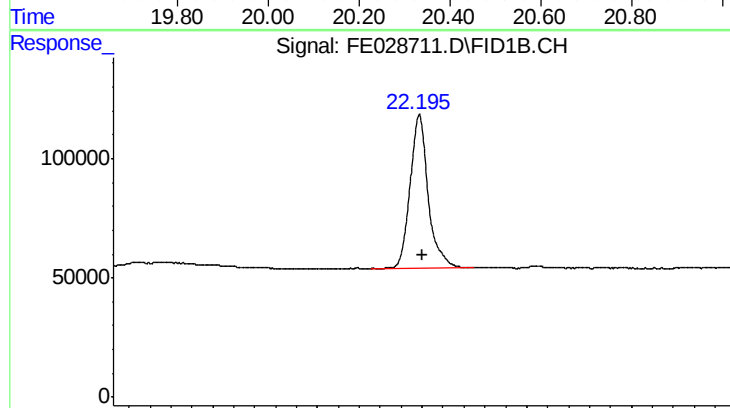
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.950 min
Delta R.T.: -0.008 min
Response: 4201157
Conc: 21.24 ug/ml



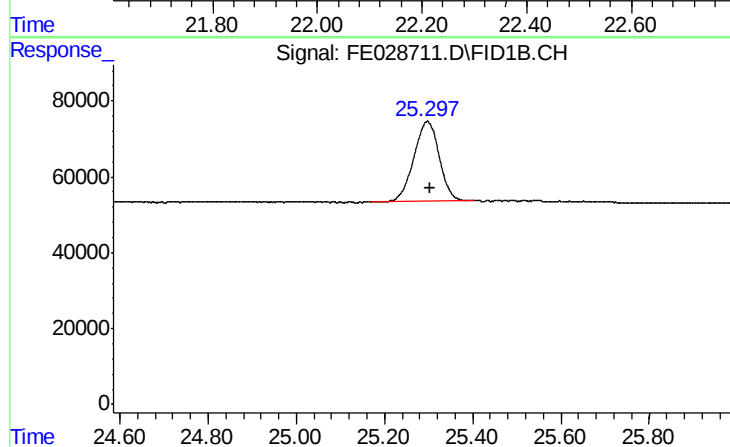
#14 N-HEXATRIACONTANE

R.T.: 20.386 min
Delta R.T.: -0.004 min
Response: 2274302
Conc: 23.17 ug/ml



#15 N-TETRACONTANE

R.T.: 22.195 min
Delta R.T.: -0.006 min
Response: 1539849
Conc: 22.32 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.297 min
Delta R.T.: -0.006 min
Response: 845132
Conc: 19.29 ug/ml