

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080918\
 Data File : FE028501.D
 Signal(s) : FID1B.CH
 Acq On : 09 Aug 2018 9:49
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 09 11:46:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071918.M
 Quant Title :
 QLast Update : Fri Jul 20 01:13:49 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...	14.992	6764114	39.702 ug/ml
Target Compounds			
1) N-OCTANE	2.580	37102989	417.552 ug/ml
2) N-NONANE	3.614	39698434	426.110 ug/ml
3) N-DECANE	4.699	63108217	430.709 ug/ml
4) N-UNDECANE	5.744	65638448	643.817 ug/ml
5) N-DODECANE	6.734	67006489	634.065 ug/ml
6) N-TETRADECANE	8.545	69455165	599.546 ug/ml
7) N-HEXADECANE	10.152	58056231	464.448 ug/ml
8) N-OCTADECANE	11.587	28559050	215.887 ug/ml
9) N-EICOSANE	12.889	11127112	81.683 ug/ml
10) N-TETRACOSANE	15.203	10627961	79.571 ug/ml
11) N-OCTACOSANE	17.176	5218533	42.835 ug/ml
12) N-DOTRIACONTANE	18.903	5248330	45.895 ug/ml
14) N-HEXATRIACONTANE	20.433	5156034	46.881 ug/ml
15) N-TETRACONTANE	22.280	5332382	49.197 ug/ml
16) N-TETRTETRACOOCTANE	25.459	4915503	46.990 ug/ml

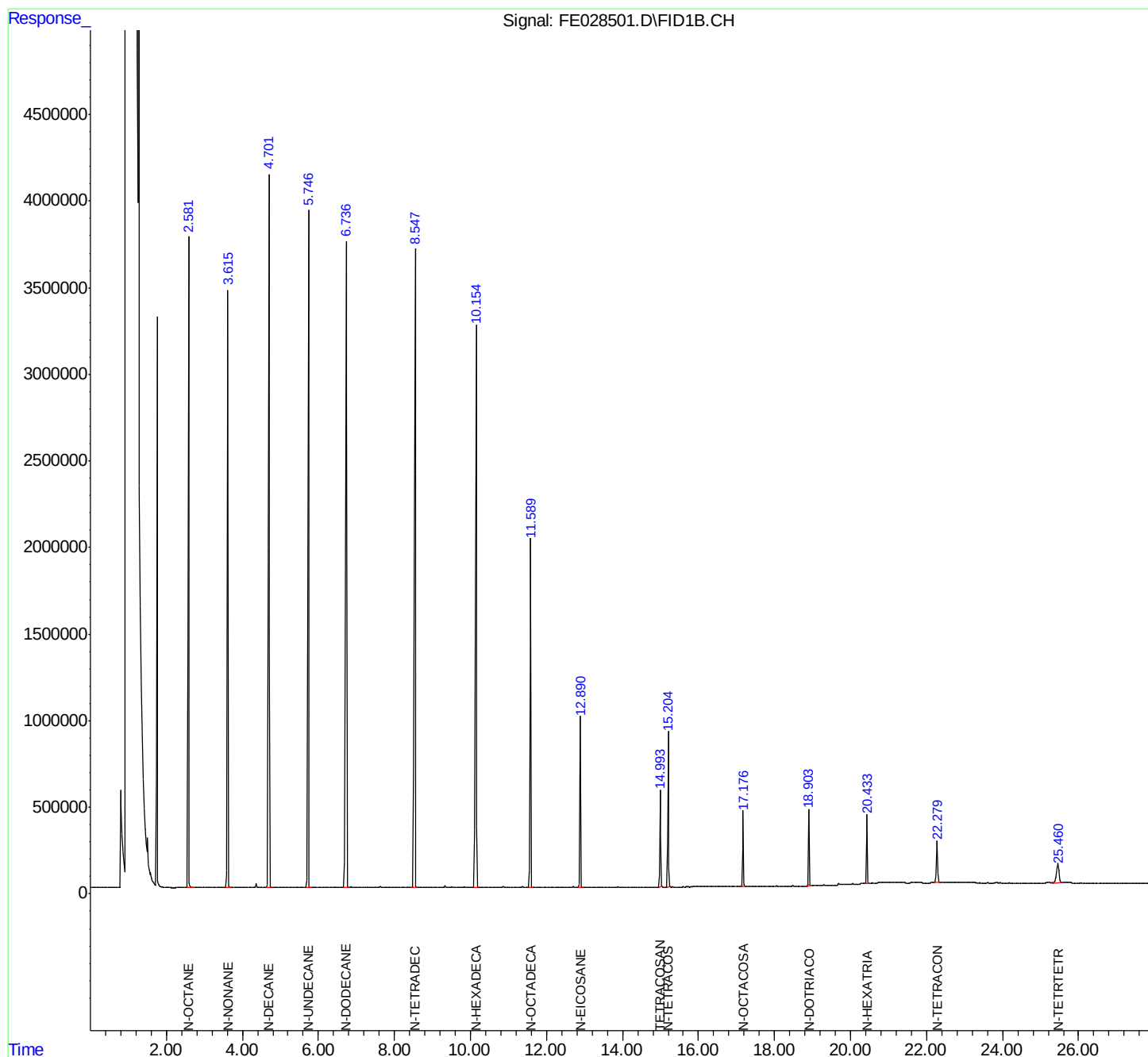
(f)=RT Delta > 1/2 Window

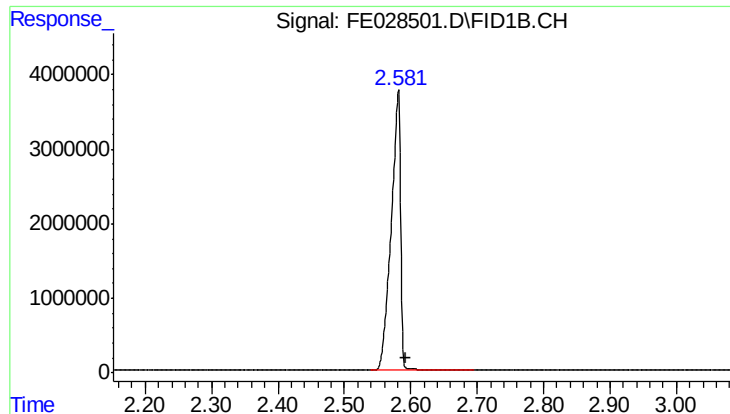
(m)=manual int.

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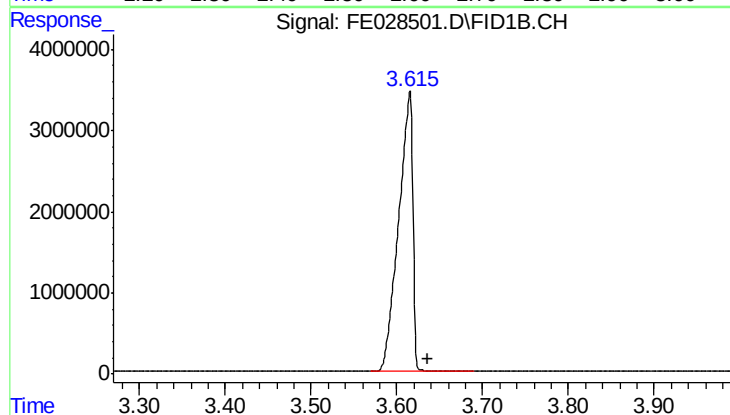
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Signal Info : 20m x 0.18mm x 0.18um





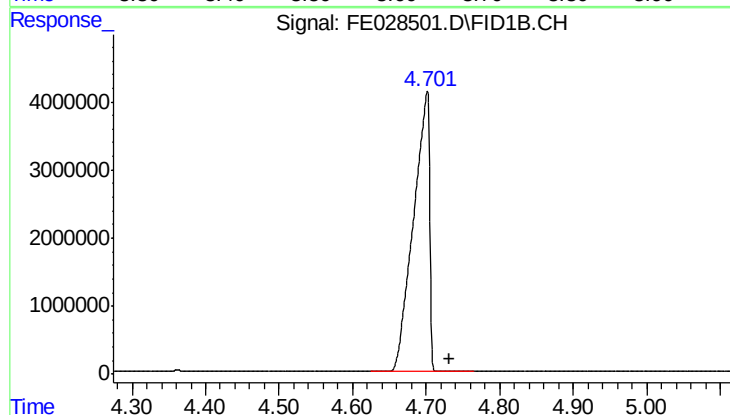
#1 N-OCTANE

R.T.: 2.580 min
Delta R.T.: -0.012 min
Response: 37102989
Conc: 417.55 ug/ml



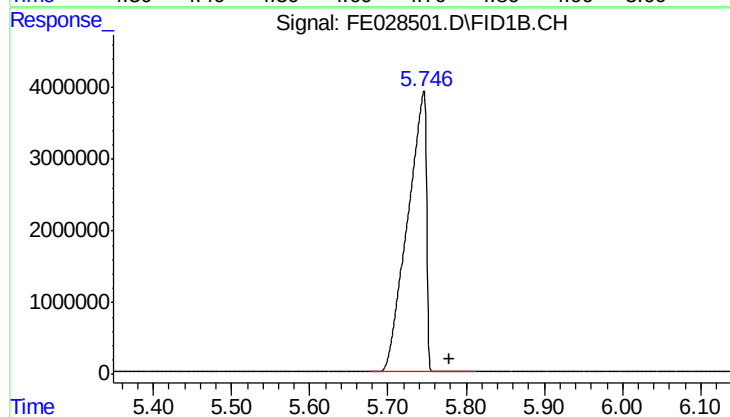
#2 N-NONANE

R.T.: 3.614 min
Delta R.T.: -0.022 min
Response: 39698434
Conc: 426.11 ug/ml



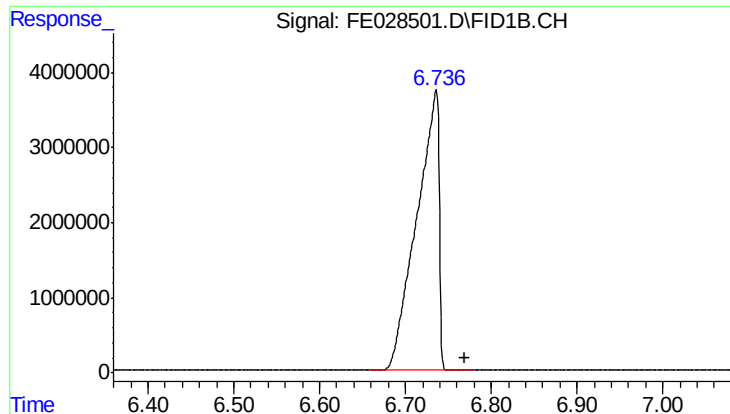
#3 N-DECANE

R.T.: 4.699 min
Delta R.T.: -0.032 min
Response: 63108217
Conc: 430.71 ug/ml



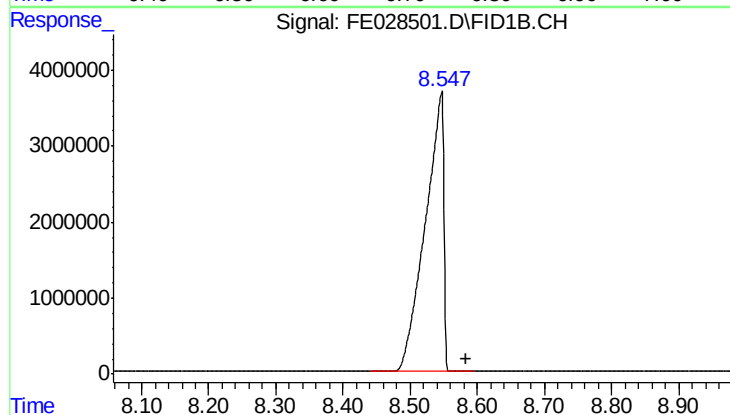
#4 N-UNDECANE

R.T.: 5.744 min
Delta R.T.: -0.034 min
Response: 65638448
Conc: 643.82 ug/ml



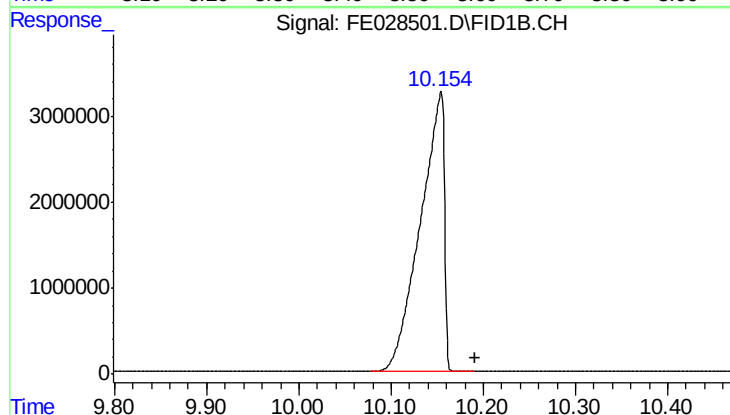
#5 N-DODECANE

R.T.: 6.734 min
Delta R.T.: -0.035 min
Response: 67006489
Conc: 634.06 ug/ml



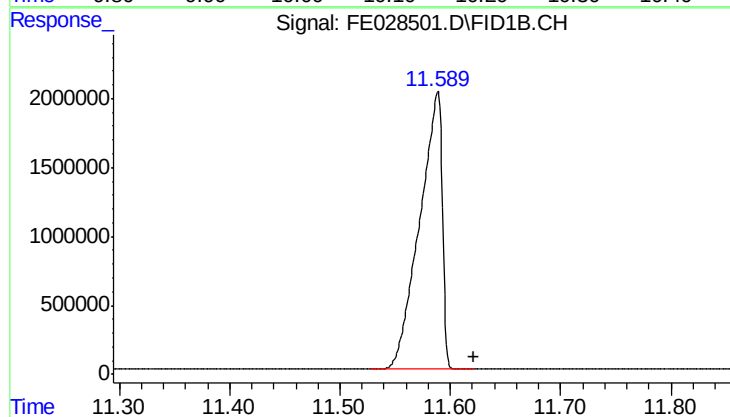
#6 N-TETRADECANE

R.T.: 8.545 min
Delta R.T.: -0.038 min
Response: 69455165
Conc: 599.55 ug/ml



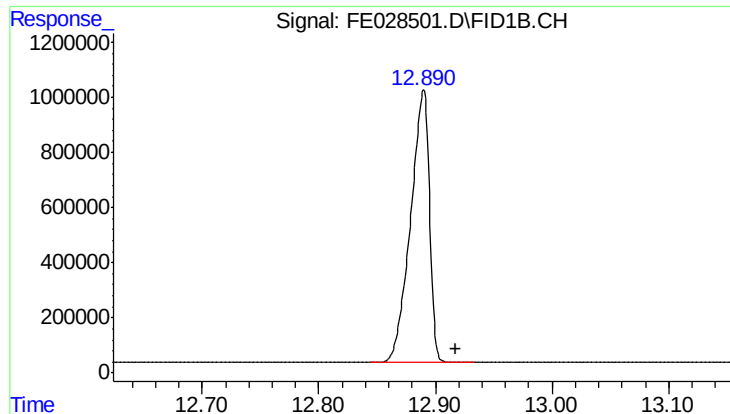
#7 N-HEXADECANE

R.T.: 10.152 min
Delta R.T.: -0.039 min
Response: 58056231
Conc: 464.45 ug/ml



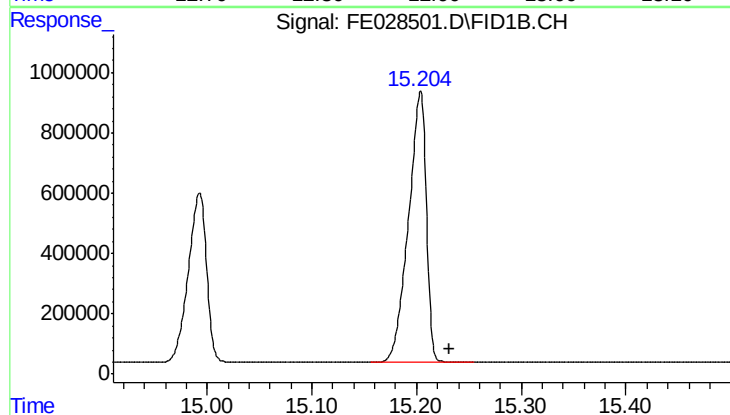
#8 N-OCTADECANE

R.T.: 11.587 min
Delta R.T.: -0.034 min
Response: 28559050
Conc: 215.89 ug/ml



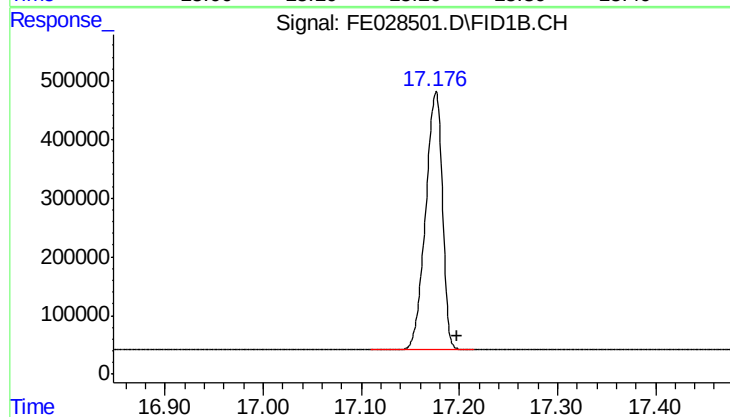
#9 N-EICOSANE

R.T.: 12.889 min
Delta R.T.: -0.029 min
Response: 11127112
Conc: 81.68 ug/ml



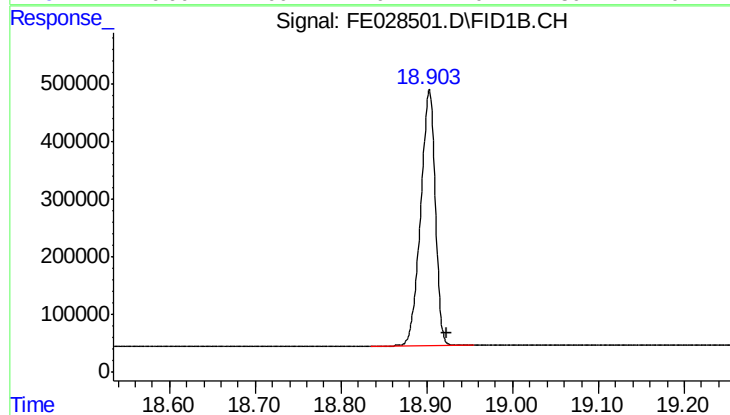
#10 N-TETRACOSANE

R.T.: 15.203 min
Delta R.T.: -0.029 min
Response: 10627961
Conc: 79.57 ug/ml



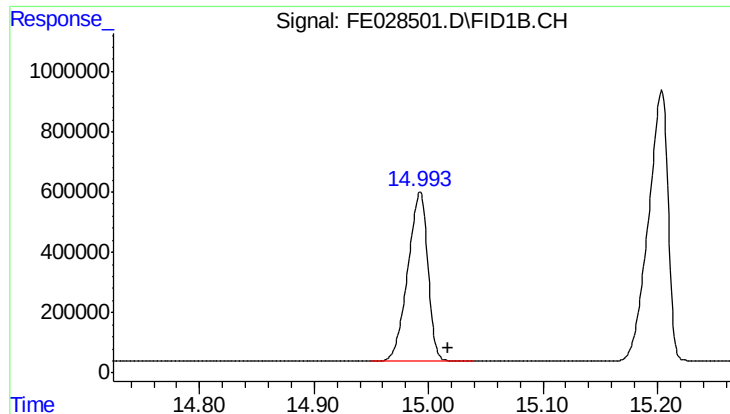
#11 N-OCTACOSANE

R.T.: 17.176 min
Delta R.T.: -0.022 min
Response: 5218533
Conc: 42.83 ug/ml



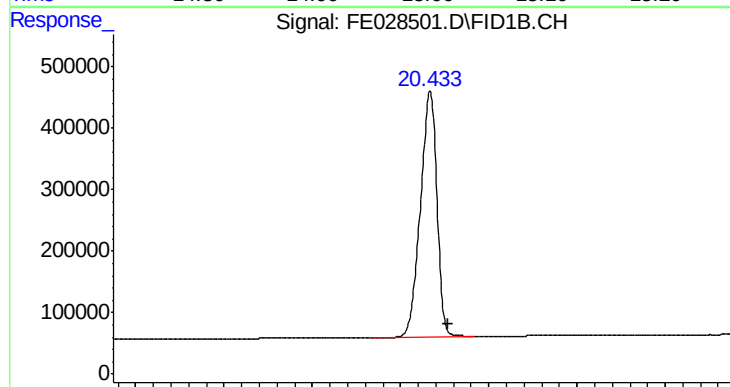
#12 N-DOTRIACONTANE

R.T.: 18.903 min
Delta R.T.: -0.021 min
Response: 5248330
Conc: 45.89 ug/ml



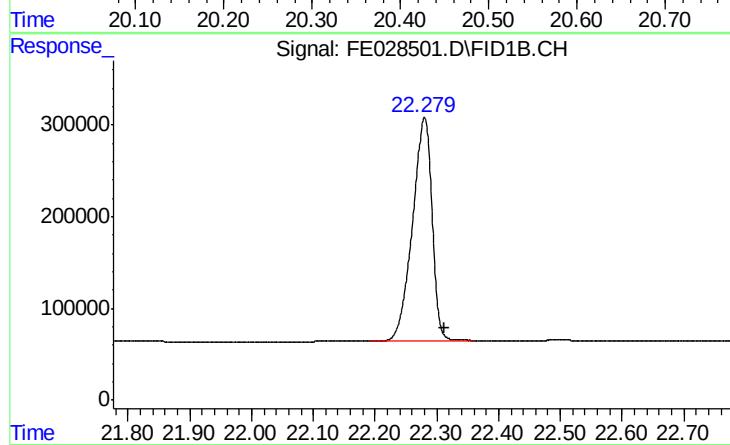
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.992 min
Delta R.T.: -0.024 min
Response: 6764114
Conc: 39.70 ug/ml



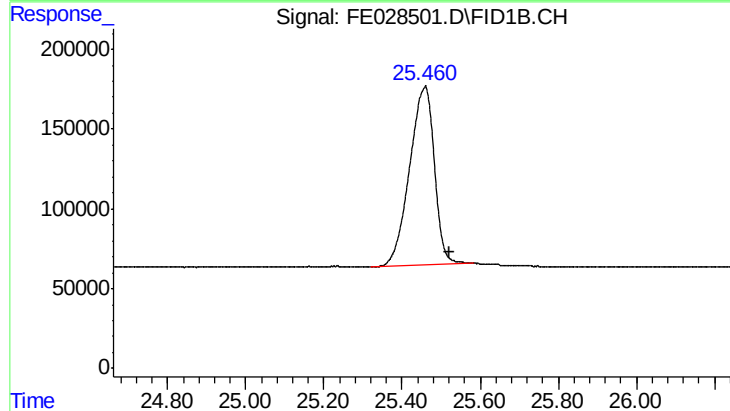
#14 N-HEXATRIACONTANE

R.T.: 20.433 min
Delta R.T.: -0.021 min
Response: 5156034
Conc: 46.88 ug/ml



#15 N-TETRACONTANE

R.T.: 22.280 min
Delta R.T.: -0.033 min
Response: 5332382
Conc: 49.20 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.459 min
Delta R.T.: -0.063 min
Response: 4915503
Conc: 46.99 ug/ml