

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071918\
 Data File : FE028316.D
 Signal(s) : FID1B.CH
 Acq On : 19 Jul 2018 22:16
 Operator : AJ\SJ
 Sample : FE071918ICV
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 20 01:16:13 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...	15.006	8158933	47.889 ug/ml
Target Compounds				
1)	N-OCTANE	2.582	34207956	384.972 ug/ml
2)	N-NONANE	3.621	36037075	386.810 ug/ml
3)	N-DECANE	4.711	57032408	389.242 ug/ml
4)	N-UNDECANE	5.755	59816185	586.709 ug/ml
5)	N-DODECANE	6.744	62175136	588.347 ug/ml
6)	N-TETRADECANE	8.557	67981475	586.825 ug/ml
7)	N-HEXADECANE	10.167	60535161	484.279 ug/ml
8)	N-OCTADECANE	11.603	31653411	239.278 ug/ml
9)	N-EICOSANE	12.905	12987382	95.339 ug/ml
10)	N-TETRACOSANE	15.217	12770596	95.613 ug/ml
11)	N-OCTACOSANE	17.187	5845526	47.981 ug/ml
12)	N-DOTRIACONTANE	18.913	5459868	47.744 ug/ml
14)	N-HEXATRIACONTANE	20.444	5337138	48.528 ug/ml
15)	N-TETRACONTANE	22.292	5325475	49.134 ug/ml
16)	N-TETRTETRACOOCTANE	25.483	5308774	50.750 ug/ml

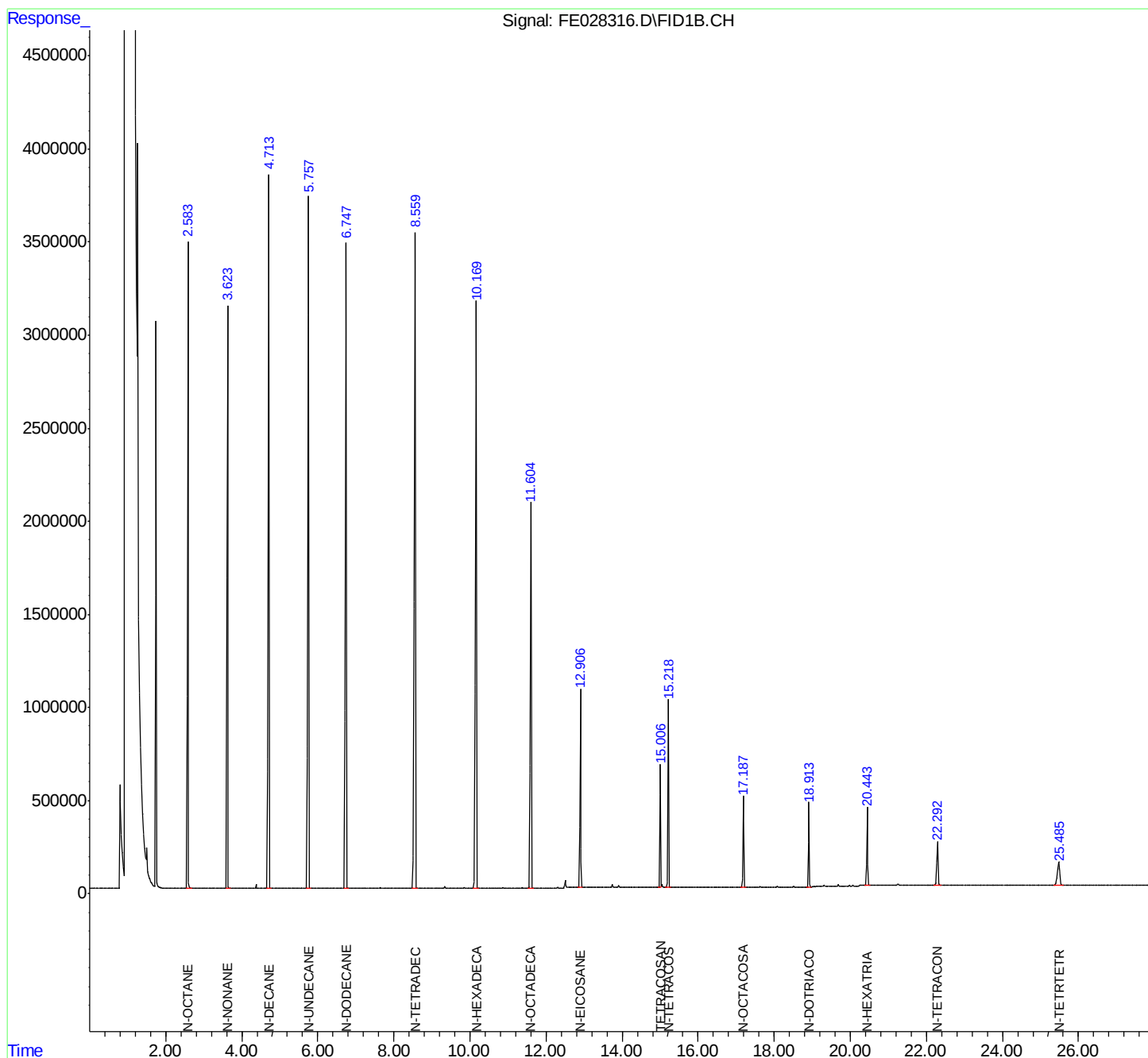
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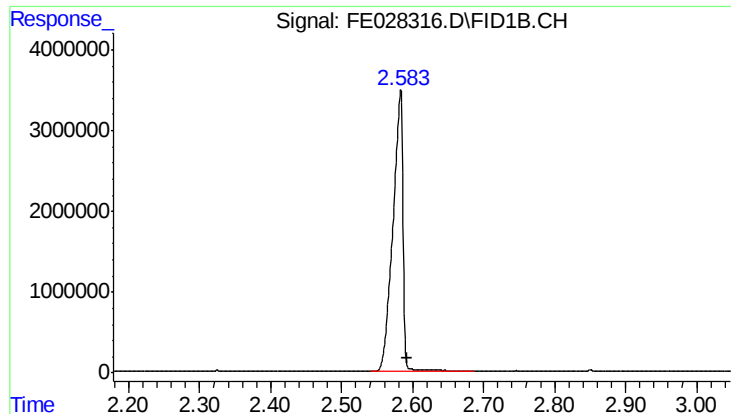
(m)=manual int.

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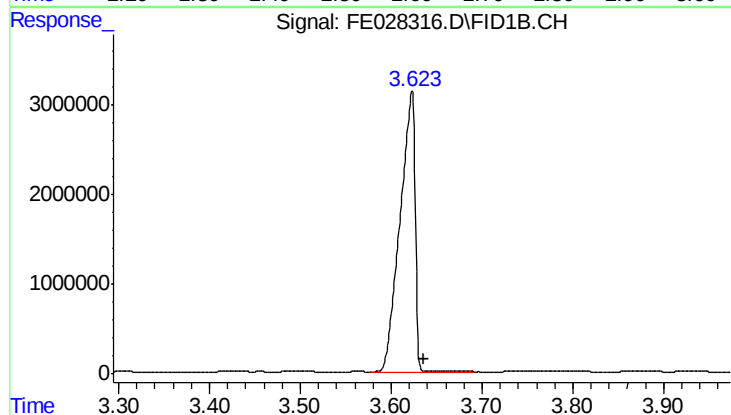
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Signal Info : 20m x 0.18mm x 0.18um





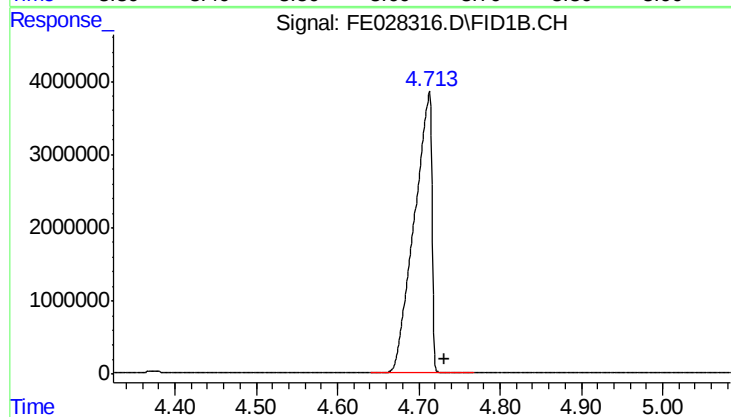
#1 N-OCTANE

R.T.: 2.582 min
Delta R.T.: -0.010 min
Response: 34207956
Conc: 384.97 ug/ml



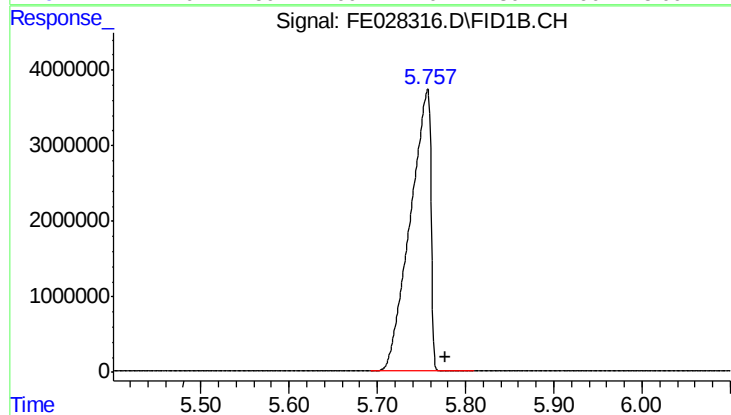
#2 N-NONANE

R.T.: 3.621 min
Delta R.T.: -0.014 min
Response: 36037075
Conc: 386.81 ug/ml



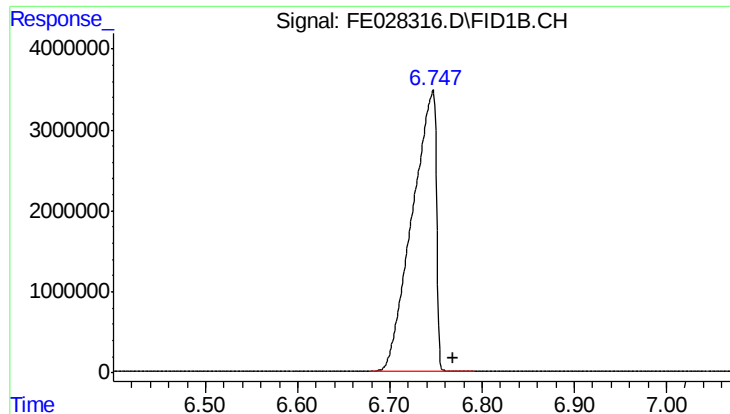
#3 N-DECANE

R.T.: 4.711 min
Delta R.T.: -0.020 min
Response: 57032408
Conc: 389.24 ug/ml



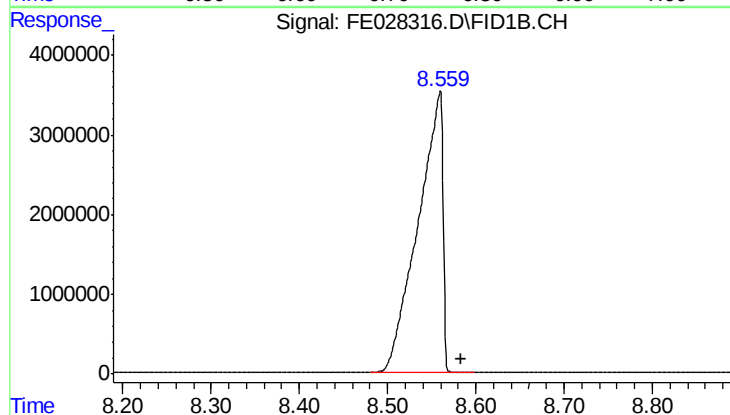
#4 N-UNDECANE

R.T.: 5.755 min
Delta R.T.: -0.023 min
Response: 59816185
Conc: 586.71 ug/ml



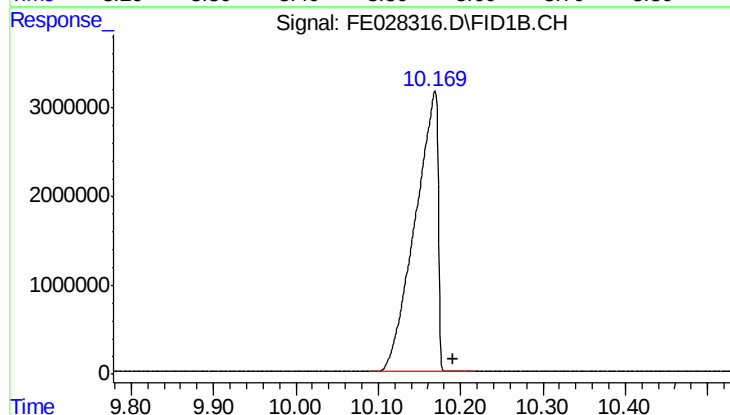
#5 N-DODECANE

R.T.: 6.744 min
Delta R.T.: -0.025 min
Response: 62175136
Conc: 588.35 ug/ml



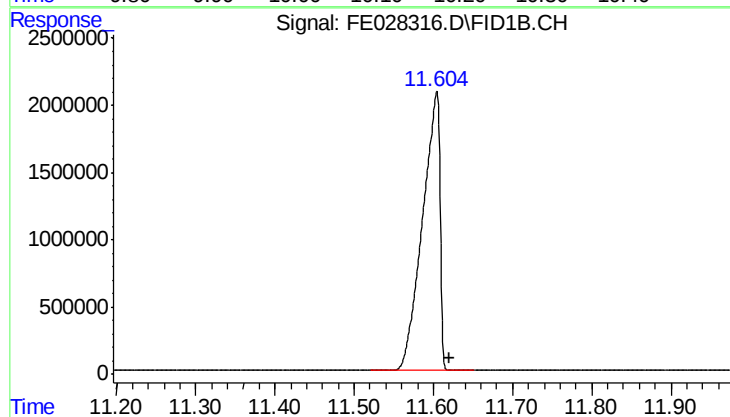
#6 N-TETRADECANE

R.T.: 8.557 min
Delta R.T.: -0.025 min
Response: 67981475
Conc: 586.82 ug/ml



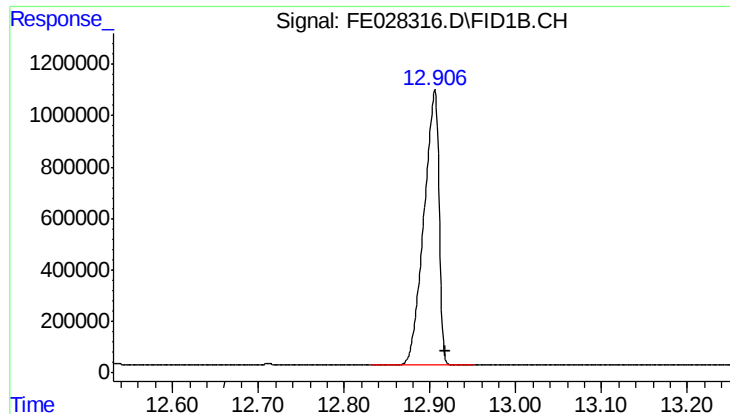
#7 N-HEXADECANE

R.T.: 10.167 min
Delta R.T.: -0.024 min
Response: 60535161
Conc: 484.28 ug/ml



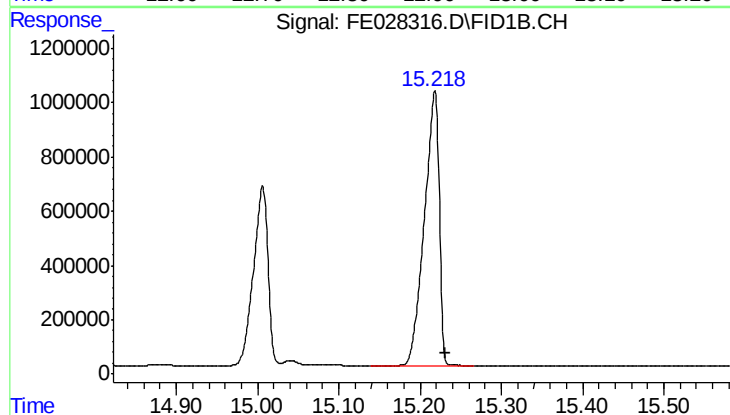
#8 N-OCTADECANE

R.T.: 11.603 min
Delta R.T.: -0.018 min
Response: 31653411
Conc: 239.28 ug/ml



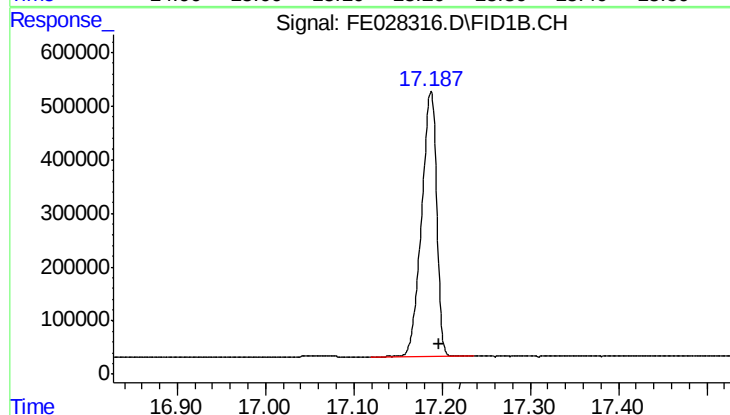
#9 N-EICOSANE

R.T.: 12.905 min
Delta R.T.: -0.013 min
Response: 12987382
Conc: 95.34 ug/ml



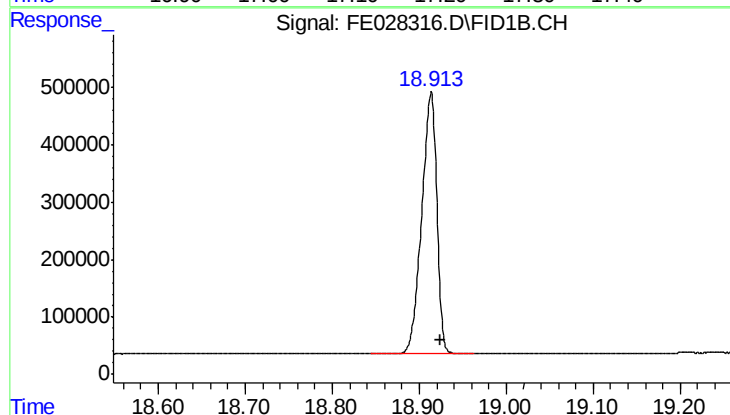
#10 N-TETRACOSANE

R.T.: 15.217 min
Delta R.T.: -0.015 min
Response: 12770596
Conc: 95.61 ug/ml



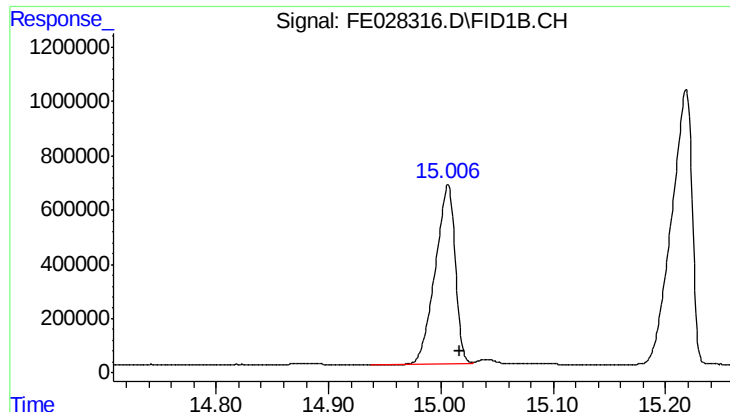
#11 N-OCTACOSANE

R.T.: 17.187 min
Delta R.T.: -0.010 min
Response: 5845526
Conc: 47.98 ug/ml



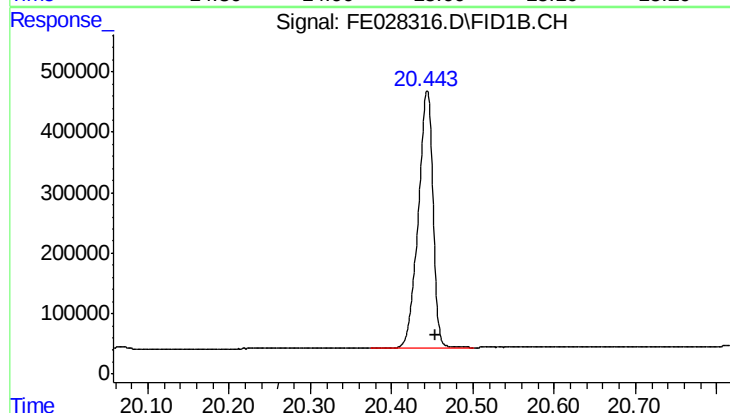
#12 N-DOTRIACONTANE

R.T.: 18.913 min
Delta R.T.: -0.011 min
Response: 5459868
Conc: 47.74 ug/ml



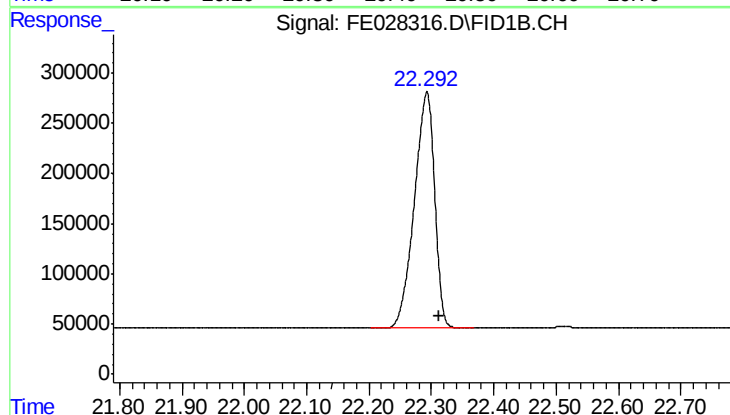
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.006 min
Delta R.T.: -0.011 min
Response: 8158933
Conc: 47.89 ug/ml



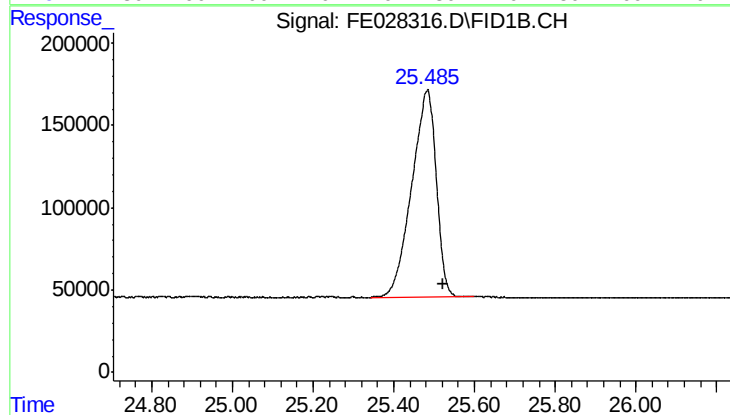
#14 N-HEXATRIACONTANE

R.T.: 20.444 min
Delta R.T.: -0.011 min
Response: 5337138
Conc: 48.53 ug/ml



#15 N-TETRACONTANE

R.T.: 22.292 min
Delta R.T.: -0.021 min
Response: 5325475
Conc: 49.13 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.483 min
Delta R.T.: -0.040 min
Response: 5308774
Conc: 50.75 ug/ml