

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071918\
 Data File : FE028312.D
 Signal(s) : FID1B.CH
 Acq On : 19 Jul 2018 19:42
 Operator : AJ\SJ
 Sample : 4400 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 21:39:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071918.M
 Quant Title :
 QLast Update : Thu Jul 19 21:39:20 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...	15.007	8283332	50.000 ug/ml
Target Compounds				
1)	N-OCTANE	2.582	34406959	400.000 ug/ml
2)	N-NONANE	3.622	36238473	400.000 ug/ml
3)	N-DECANE	4.712	57467374	400.000 ug/ml
4)	N-UNDECANE	5.757	60410033	600.000 ug/ml
5)	N-DODECANE	6.747	62900006	600.000 ug/ml
6)	N-TETRADECANE	8.559	68751824	600.000 ug/ml
7)	N-HEXADECANE	10.168	61030337	500.000 ug/ml
8)	N-OCTADECANE	11.604	31843628	250.000 ug/ml
9)	N-EICOSANE	12.905	13065709	100.000 ug/ml
10)	N-TETRACOSANE	15.220	12998688	100.000 ug/ml
11)	N-OCTACOSANE	17.189	6015526	50.000 ug/ml
12)	N-DOTRIACONTANE	18.914	5496174	50.000 ug/ml
14)	N-HEXATRIACONTANE	20.444	5351494	50.000 ug/ml
15)	N-TETRACONTANE	22.298	5329939	50.000 ug/ml
16)	N-TETRTETRACOOCTANE	25.491	5285482	50.000 ug/ml

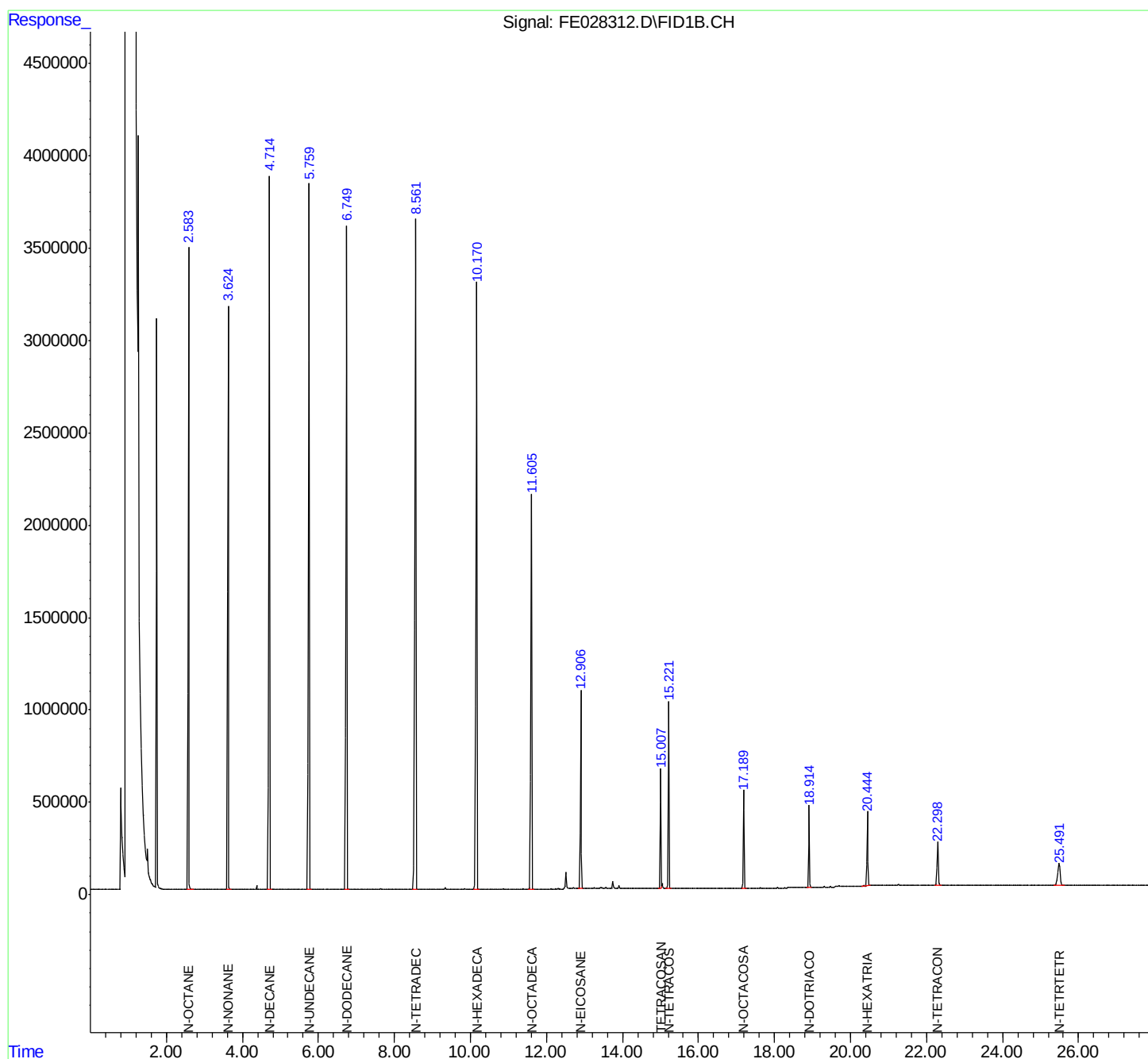
(f)=RT Delta > 1/2 Window

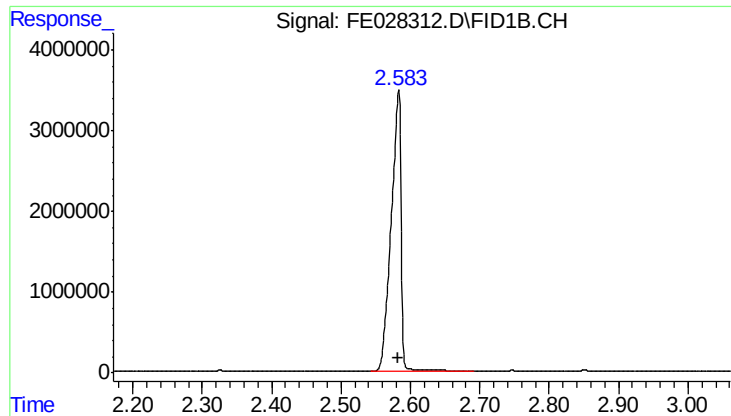
(m)=manual int.

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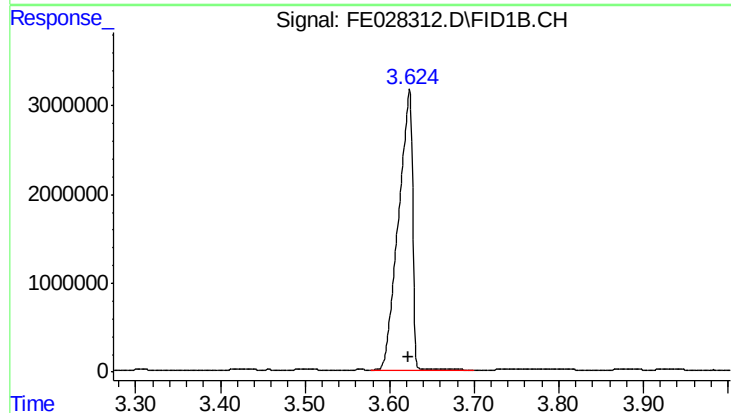
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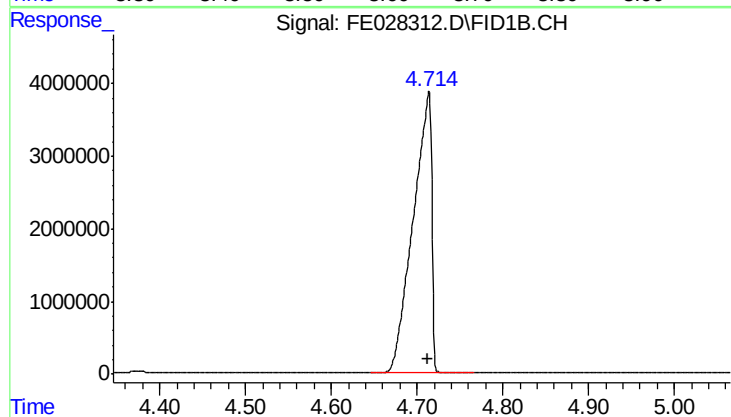
#1 N-OCTANE

R.T.: 2.582 min
Delta R.T.: 0.000 min
Response: 34406959
Conc: 400.00 ug/ml



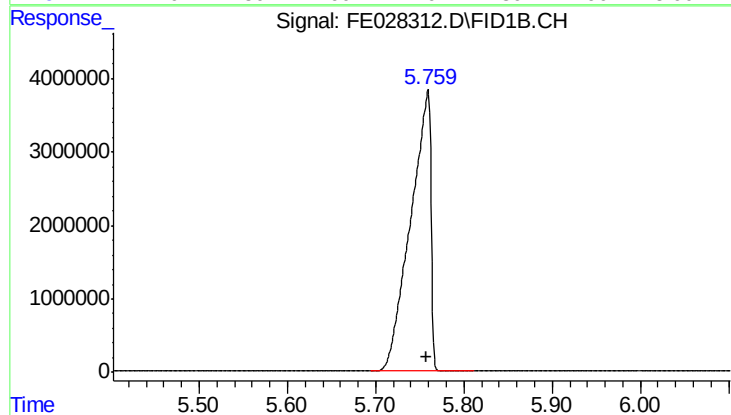
#2 N-NONANE

R.T.: 3.622 min
Delta R.T.: 0.000 min
Response: 36238473
Conc: 400.00 ug/ml



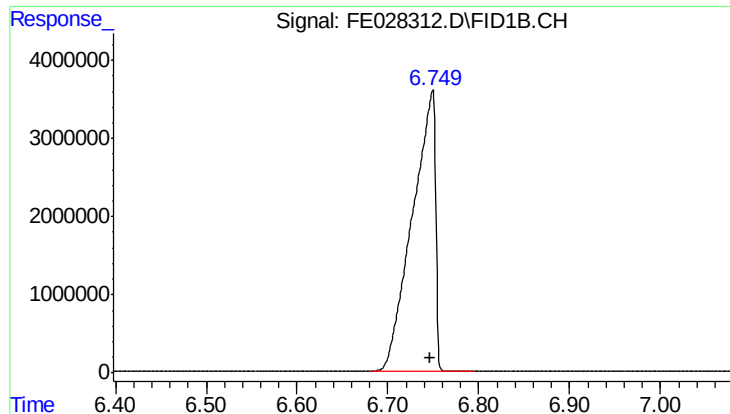
#3 N-DECANE

R.T.: 4.712 min
Delta R.T.: 0.000 min
Response: 57467374
Conc: 400.00 ug/ml



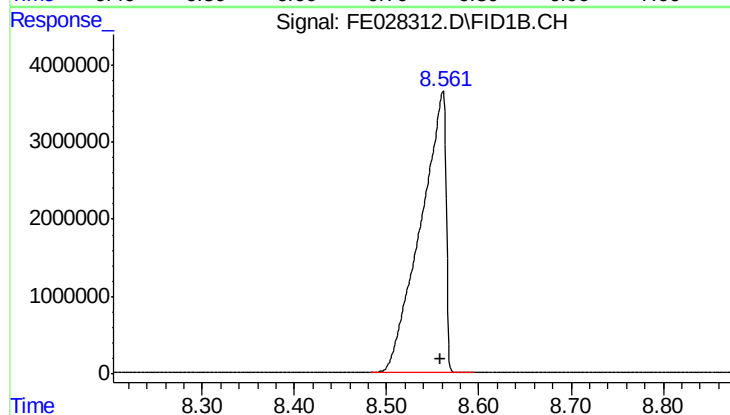
#4 N-UNDECANE

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 60410033
Conc: 600.00 ug/ml



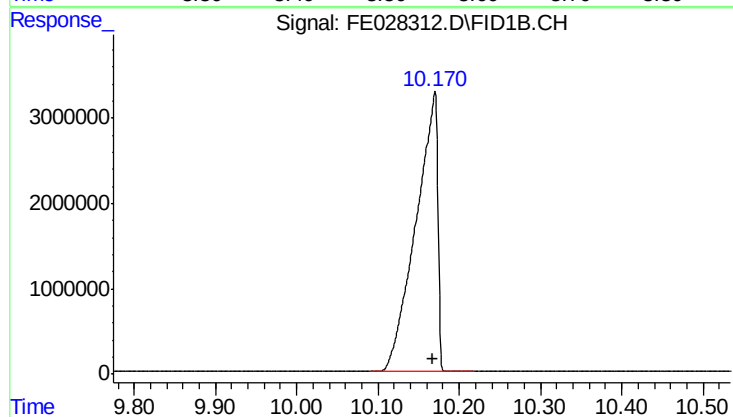
#5 N-DODECANE

R.T.: 6.747 min
Delta R.T.: 0.000 min
Response: 62900006
Conc: 600.00 ug/ml



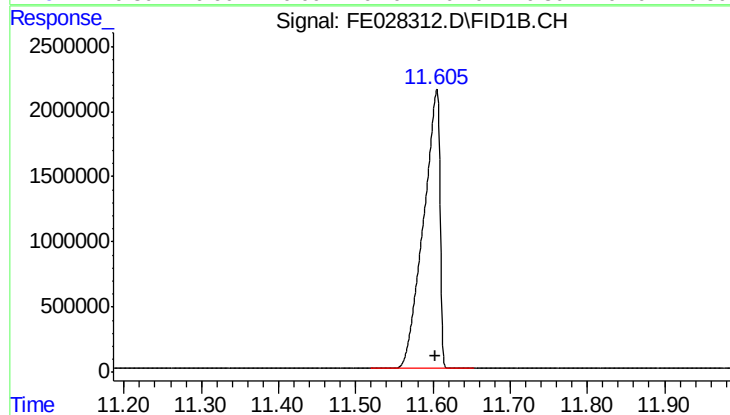
#6 N-TETRADECANE

R.T.: 8.559 min
Delta R.T.: 0.000 min
Response: 68751824
Conc: 600.00 ug/ml



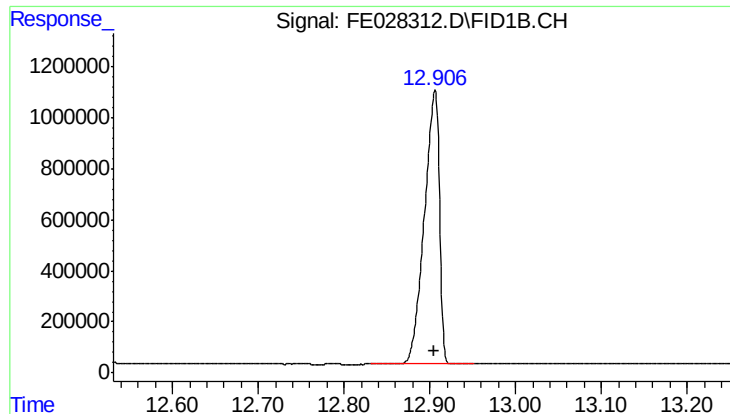
#7 N-HEXADECANE

R.T.: 10.168 min
Delta R.T.: 0.000 min
Response: 61030337
Conc: 500.00 ug/ml



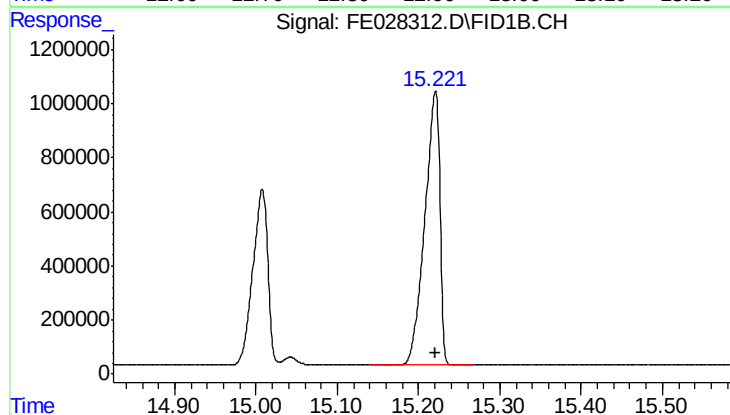
#8 N-OCTADECANE

R.T.: 11.604 min
Delta R.T.: 0.000 min
Response: 31843628
Conc: 250.00 ug/ml



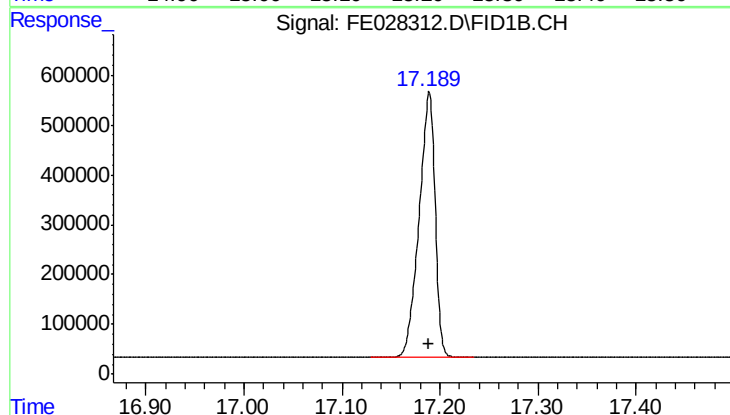
#9 N-EICOSANE

R.T.: 12.905 min
Delta R.T.: 0.000 min
Response: 13065709
Conc: 100.00 ug/ml



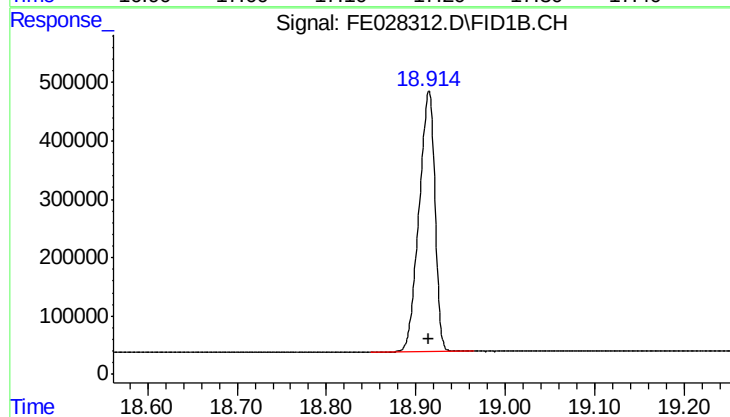
#10 N-TETRACOSANE

R.T.: 15.220 min
Delta R.T.: 0.000 min
Response: 12998688
Conc: 100.00 ug/ml



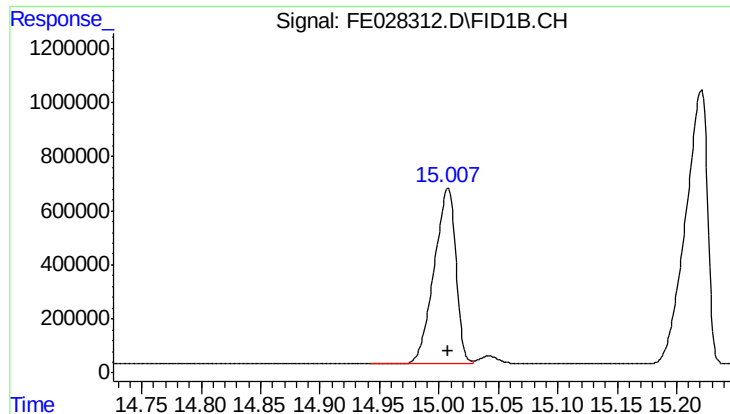
#11 N-OCTACOSANE

R.T.: 17.189 min
Delta R.T.: 0.000 min
Response: 6015526
Conc: 50.00 ug/ml



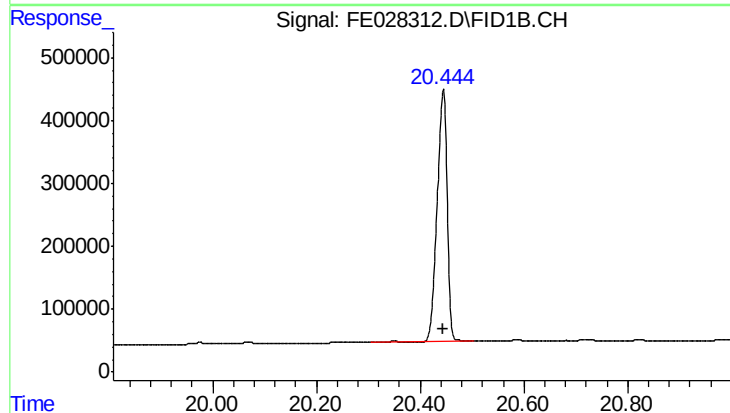
#12 N-DOTRIACONTANE

R.T.: 18.914 min
Delta R.T.: 0.000 min
Response: 5496174
Conc: 50.00 ug/ml



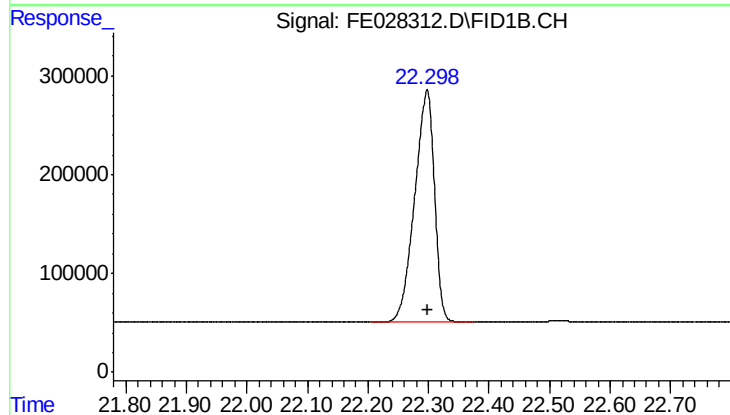
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.007 min
Delta R.T.: 0.000 min
Response: 8283332
Conc: 50.00 ug/ml



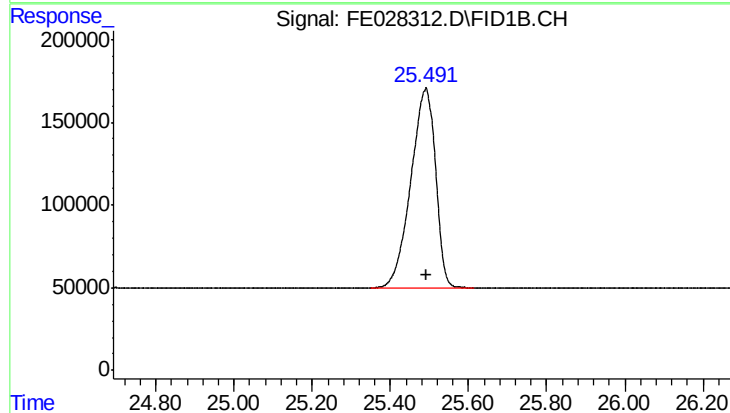
#14 N-HEXATRIACONTANE

R.T.: 20.444 min
Delta R.T.: 0.000 min
Response: 5351494
Conc: 50.00 ug/ml



#15 N-TETRACONTANE

R.T.: 22.298 min
Delta R.T.: 0.000 min
Response: 5329939
Conc: 50.00 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.491 min
Delta R.T.: 0.000 min
Response: 5285482
Conc: 50.00 ug/ml