

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082118\
 Data File : FE028587.D
 Signal(s) : FID1B.CH
 Acq On : 21 Aug 2018 12:49
 Operator : AJ\SJ
 Sample : 1760 TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 21 13:18:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Quant Title :
 QLast Update : Tue Aug 21 13:05:16 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...	15.009	260564	0.975 ug/ml
Target Compounds				
1)	N-OCTANE	2.564	18084044	151.610 ug/ml
2)	N-NONANE	3.593	18923304	149.723 ug/ml
3)	N-DECANE	4.674	29554892	148.191 ug/ml
4)	N-UNDECANE	5.717	32529493	221.292 ug/ml
5)	N-DODECANE	6.704	34082165	222.041 ug/ml
6)	N-TETRADECANE	8.515	38134275	226.936 ug/ml
7)	N-HEXADECANE	10.126	36496675	194.753 ug/ml
8)	N-OCTADECANE	11.564	20284616	99.923 ug/ml
9)	N-EICOSANE	12.870	8820667	40.588 ug/ml
10)	N-TETRACOSANE	15.184	9180089	40.882 ug/ml
11)	N-OCTACOSANE	17.155	4332273	20.537 ug/ml
12)	N-DOTRIACONTANE	18.879	3607912	20.882 ug/ml
14)	N-HEXATRIACONTANE	20.406	2603715	20.688 ug/ml
15)	N-TETRACONTANE	22.230	2272813	20.833 ug/ml
16)	N-TETRTETRACOOCTANE	25.369	2111916	21.047 ug/ml

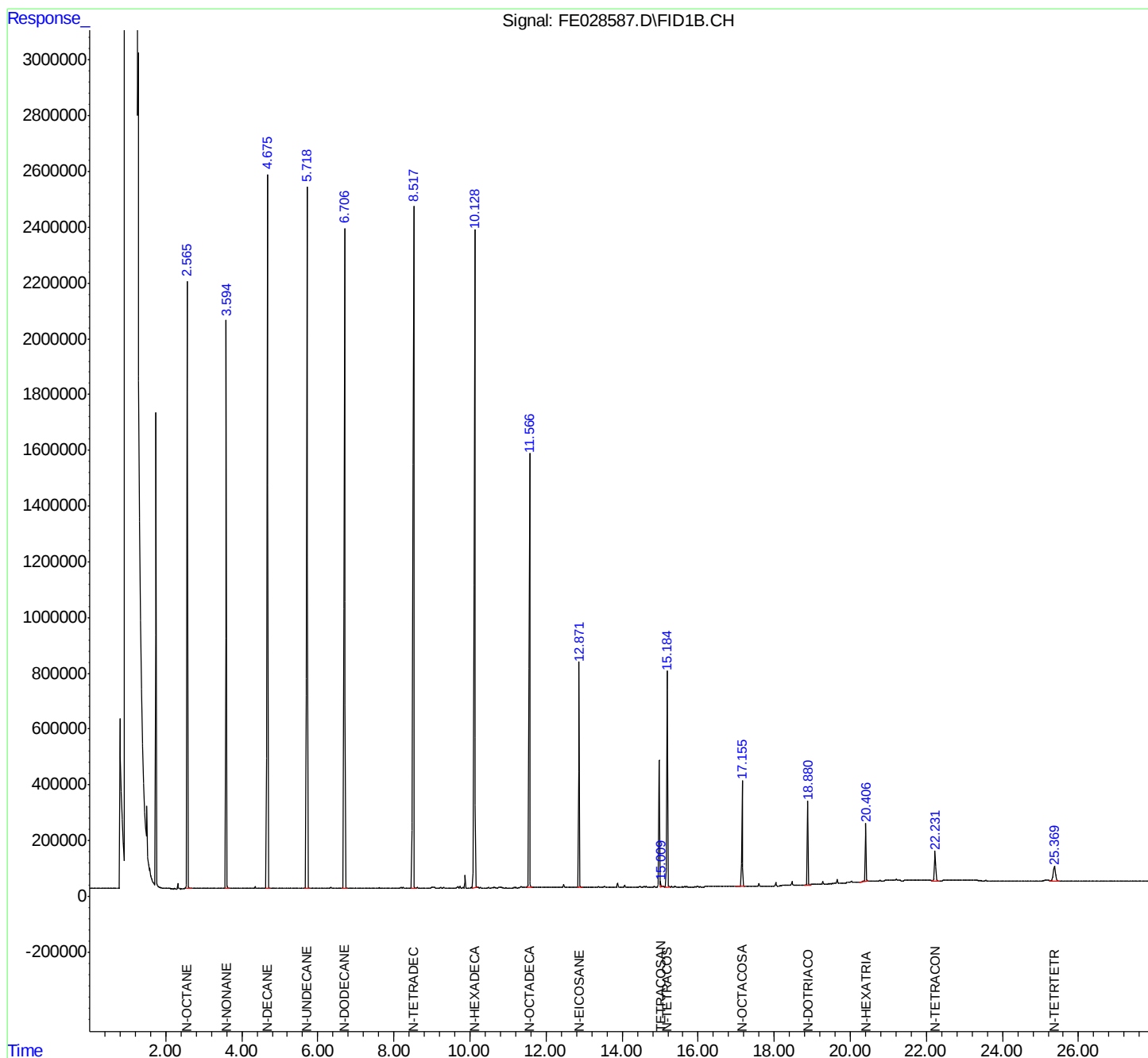
(f)=RT Delta > 1/2 Window

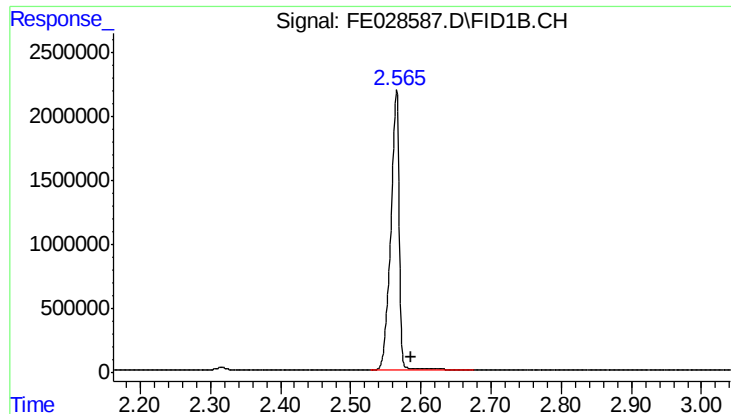
(m)=manual int.

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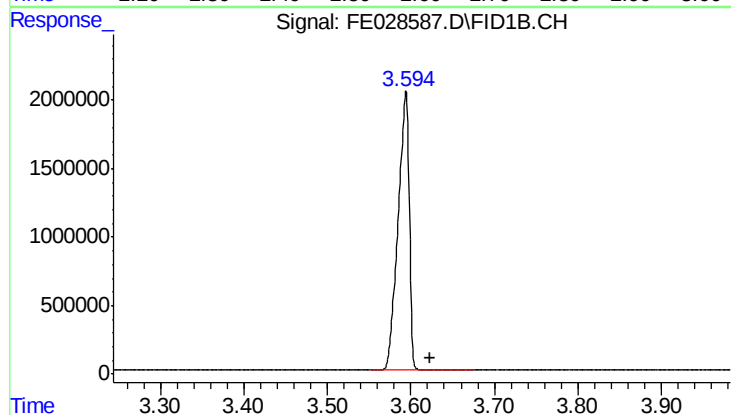
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Signal Info : 20m x 0.18mm x 0.18um





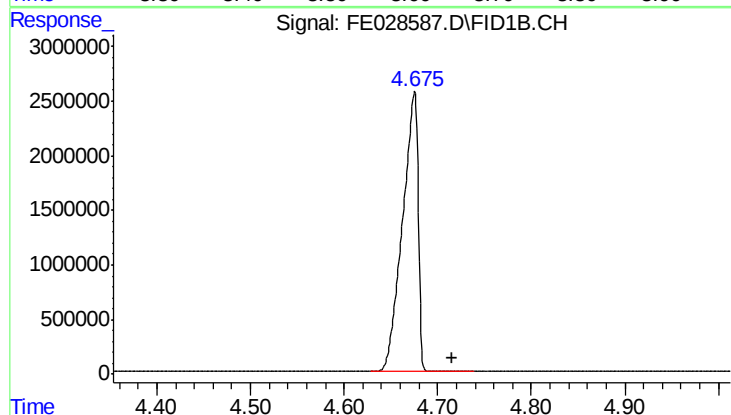
#1 N-OCTANE

R.T.: 2.564 min
Delta R.T.: -0.022 min
Response: 18084044
Conc: 151.61 ug/ml



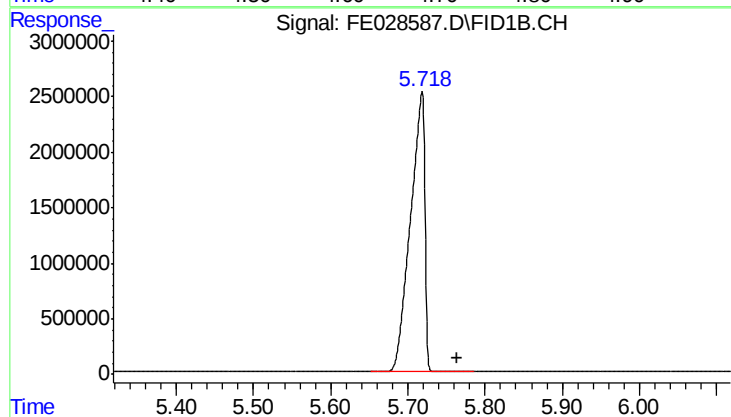
#2 N-NONANE

R.T.: 3.593 min
Delta R.T.: -0.030 min
Response: 18923304
Conc: 149.72 ug/ml



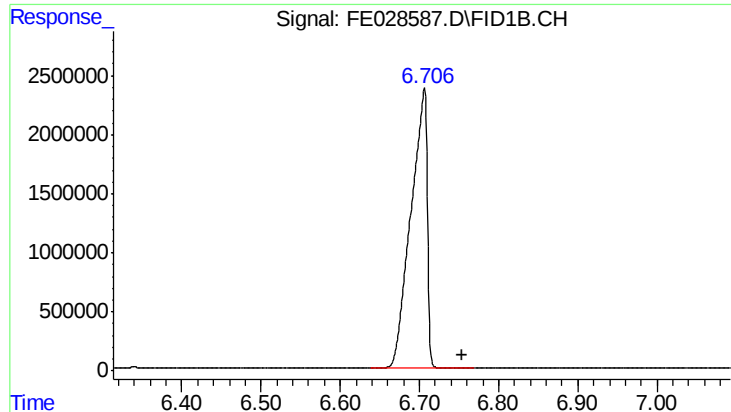
#3 N-DECANE

R.T.: 4.674 min
Delta R.T.: -0.042 min
Response: 29554892
Conc: 148.19 ug/ml



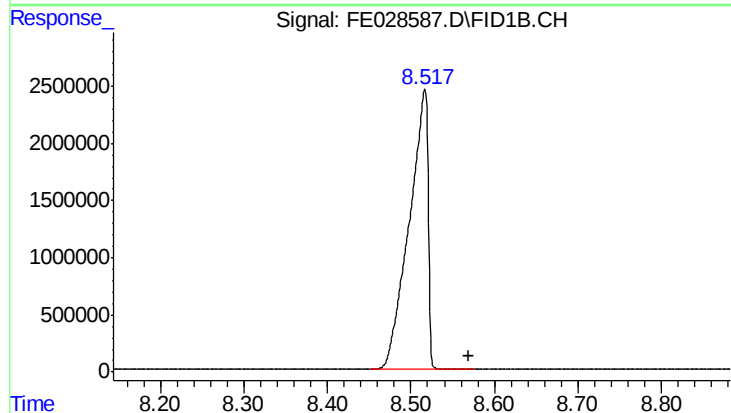
#4 N-UNDECANE

R.T.: 5.717 min
Delta R.T.: -0.047 min
Response: 32529493
Conc: 221.29 ug/ml



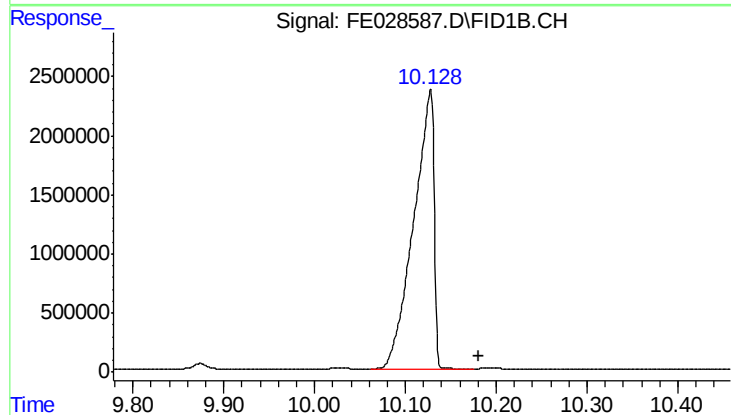
#5 N-DODECANE

R.T.: 6.704 min
Delta R.T.: -0.049 min
Response: 34082165
Conc: 222.04 ug/ml



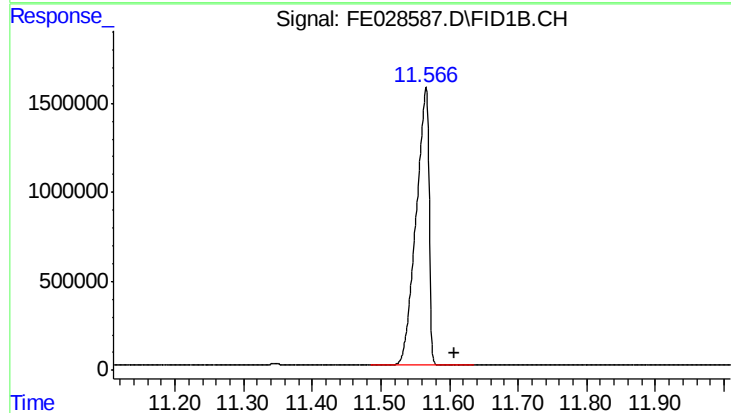
#6 N-TETRADECANE

R.T.: 8.515 min
Delta R.T.: -0.055 min
Response: 38134275
Conc: 226.94 ug/ml



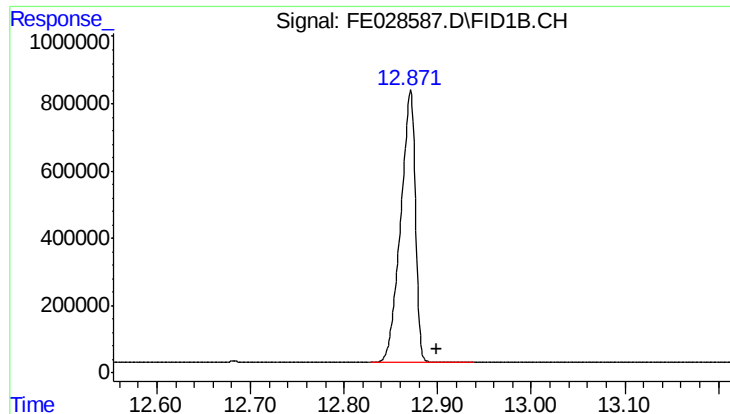
#7 N-HEXADECANE

R.T.: 10.126 min
Delta R.T.: -0.055 min
Response: 36496675
Conc: 194.75 ug/ml



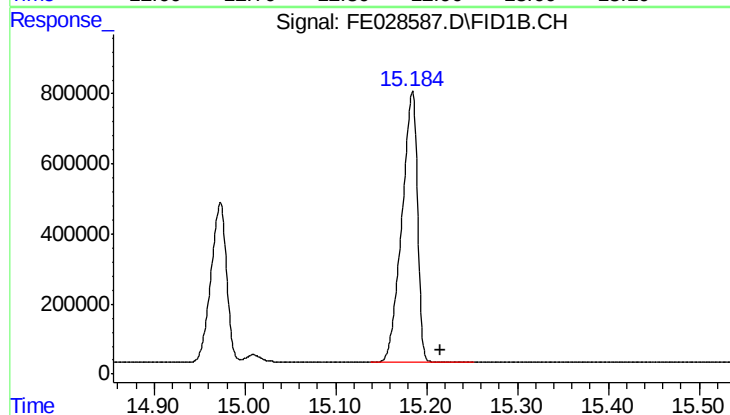
#8 N-OCTADECANE

R.T.: 11.564 min
Delta R.T.: -0.043 min
Response: 20284616
Conc: 99.92 ug/ml



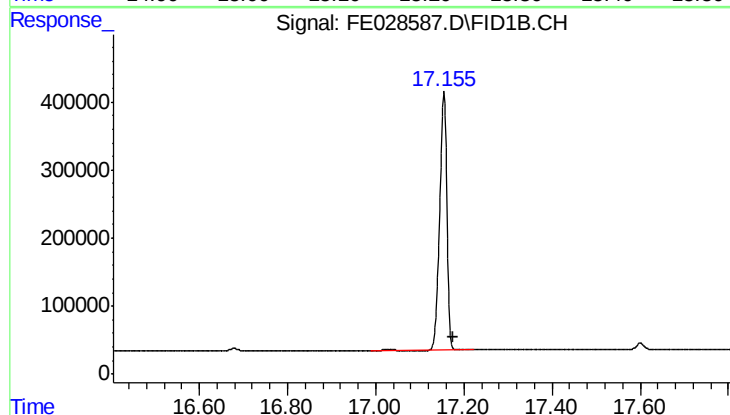
#9 N-EICOSANE

R.T.: 12.870 min
Delta R.T.: -0.029 min
Response: 8820667
Conc: 40.59 ug/ml



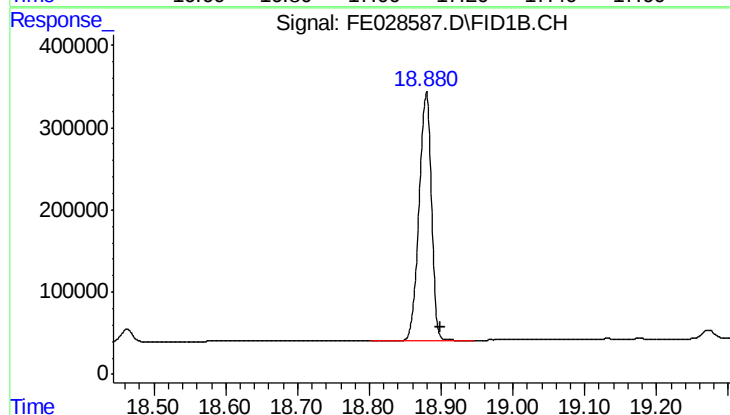
#10 N-TETRACOSANE

R.T.: 15.184 min
Delta R.T.: -0.032 min
Response: 9180089
Conc: 40.88 ug/ml



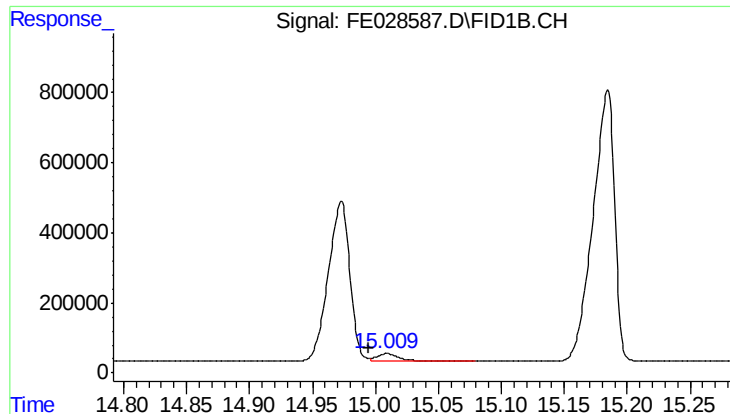
#11 N-OCTACOSANE

R.T.: 17.155 min
Delta R.T.: -0.021 min
Response: 4332273
Conc: 20.54 ug/ml



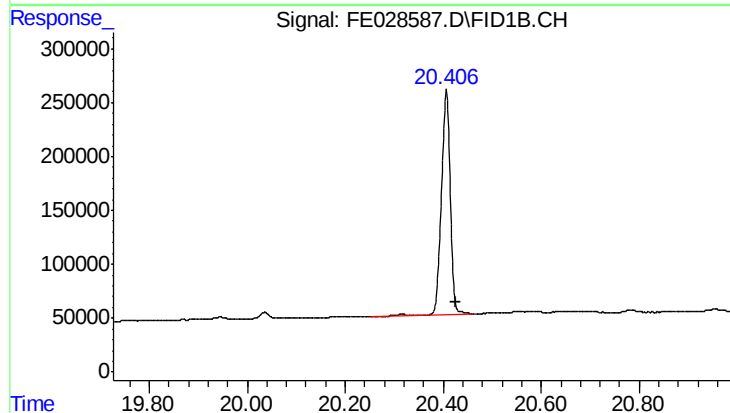
#12 N-DOTRIACONTANE

R.T.: 18.879 min
Delta R.T.: -0.021 min
Response: 3607912
Conc: 20.88 ug/ml



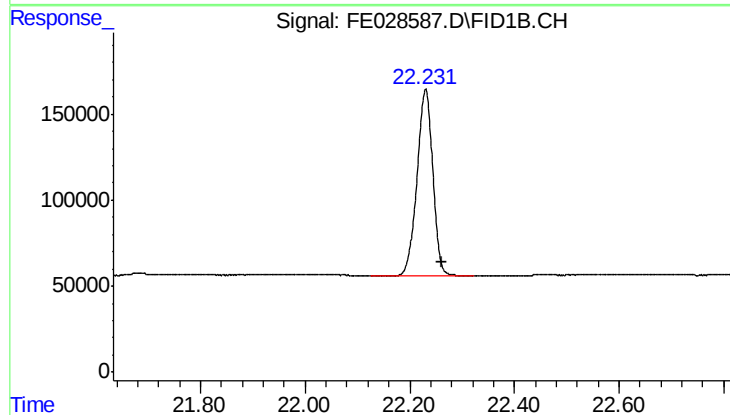
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.009 min
Delta R.T.: 0.014 min
Response: 260564
Conc: 0.98 ug/ml



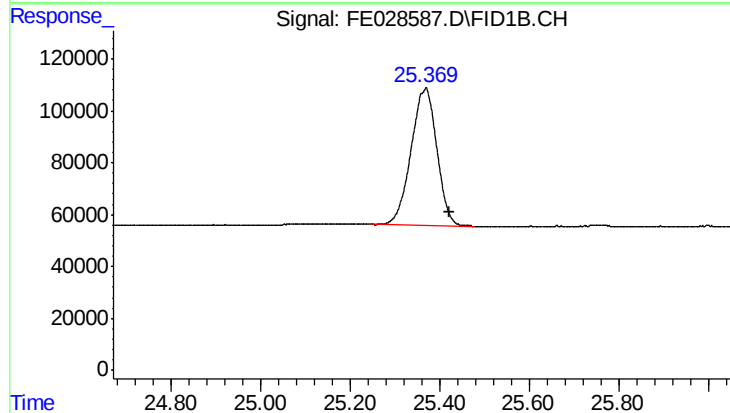
#14 N-HEXATRIACONTANE

R.T.: 20.406 min
Delta R.T.: -0.018 min
Response: 2603715
Conc: 20.69 ug/ml



#15 N-TETRACONTANE

R.T.: 22.230 min
Delta R.T.: -0.031 min
Response: 2272813
Conc: 20.83 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.369 min
Delta R.T.: -0.053 min
Response: 2111916
Conc: 21.05 ug/ml