

Data Path : P:\HPCHEM1\FID_E\Data\FE043018\
 Data File : FE026776.D
 Signal(s) : FID1B.CH
 Acq On : 30 Apr 2018 20:29
 Operator : UA/AJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 01 07:30:15 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
 Quant Title :
 QLast Update : Sat Apr 21 01:24:29 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...	15.311	8909004	49.711 ug/ml
Target Compounds				
1)	N-OCTANE	2.819	38776913	342.347 ug/ml
2)	N-NONANE	3.884	42455723	360.139 ug/ml
3)	N-DECANE	4.985	66946552	366.634 ug/ml
4)	N-UNDECANE	6.038	72738240	550.401 ug/ml
5)	N-DODECANE	7.034	74173506	546.415 ug/ml
6)	N-TETRADECANE	8.850	75827391	524.830 ug/ml
7)	N-HEXADECANE	10.463	64344552	407.711 ug/ml
8)	N-OCTADECANE	11.900	31741224	190.273 ug/ml
9)	N-EICOSANE	13.205	12584645	73.556 ug/ml
10)	N-TETRACOSANE	15.522	12162186	74.751 ug/ml
11)	N-OCTACOSANE	17.496	6312786	39.805 ug/ml
12)	N-DOTRIACONTANE	19.225	6707213	42.956 ug/ml
14)	N-HEXATRIACONTANE	20.777	6484205	42.891 ug/ml
15)	N-TETRACONTANE	22.862	5528558	44.340 ug/ml
16)	N-TETRTETRACOOCTANE	26.524	4072769	40.417 ug/ml

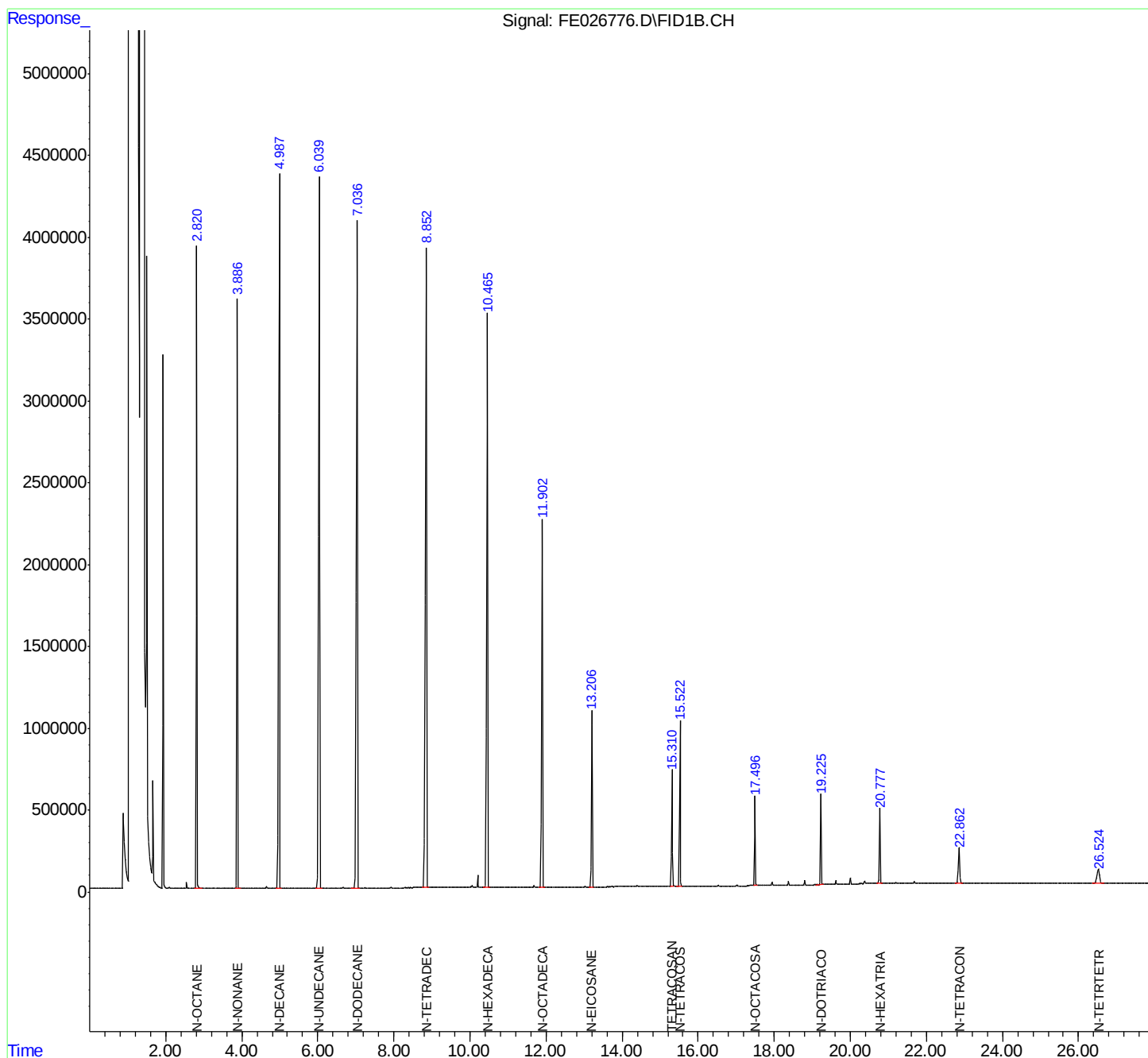
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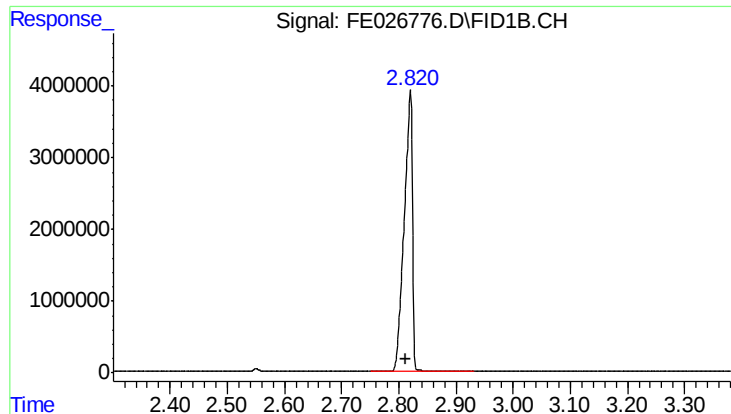
(m)=manual int.

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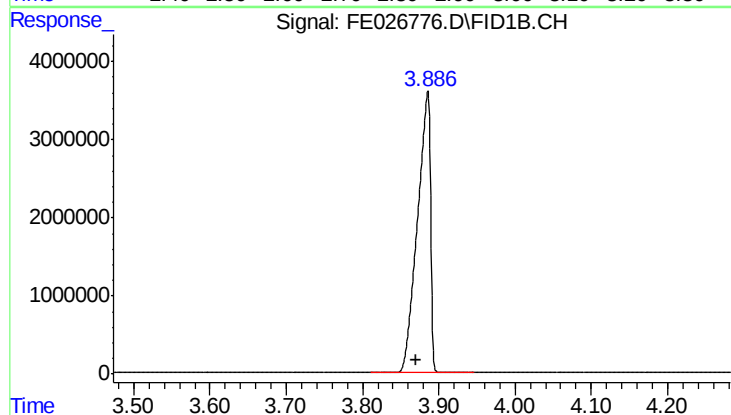
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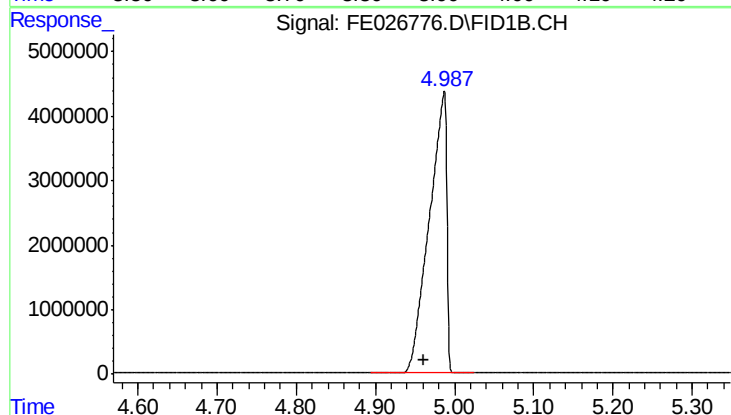
#1 N-OCTANE

R.T.: 2.819 min
Delta R.T.: 0.007 min
Response: 38776913
Conc: 342.35 ug/ml



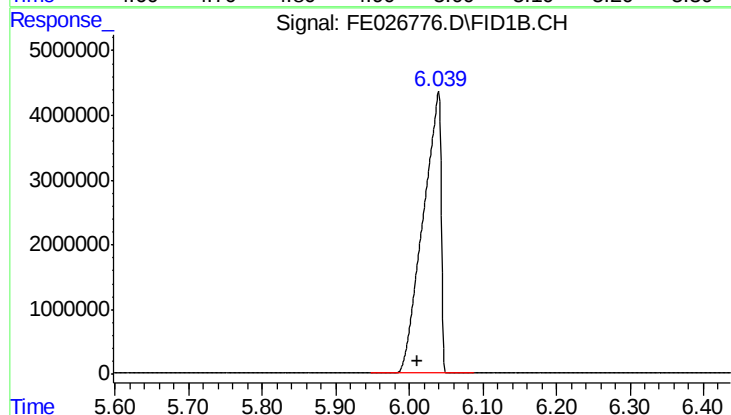
#2 N-NONANE

R.T.: 3.884 min
Delta R.T.: 0.014 min
Response: 42455723
Conc: 360.14 ug/ml



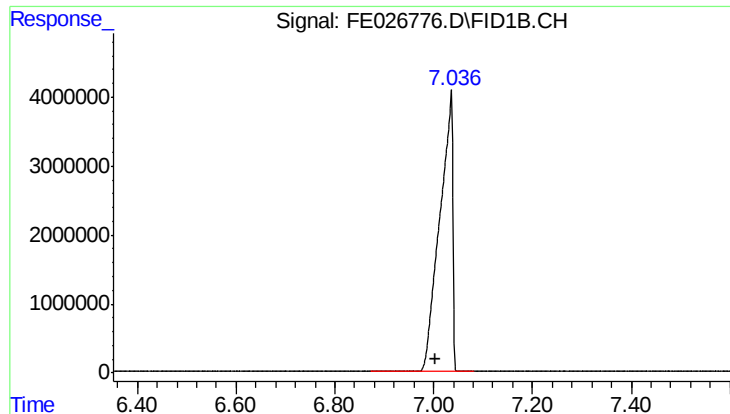
#3 N-DECANE

R.T.: 4.985 min
Delta R.T.: 0.024 min
Response: 66946552
Conc: 366.63 ug/ml



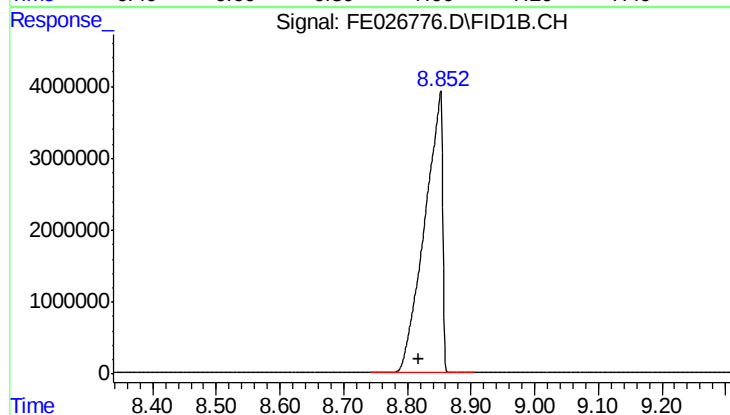
#4 N-UNDECANE

R.T.: 6.038 min
Delta R.T.: 0.026 min
Response: 72738240
Conc: 550.40 ug/ml



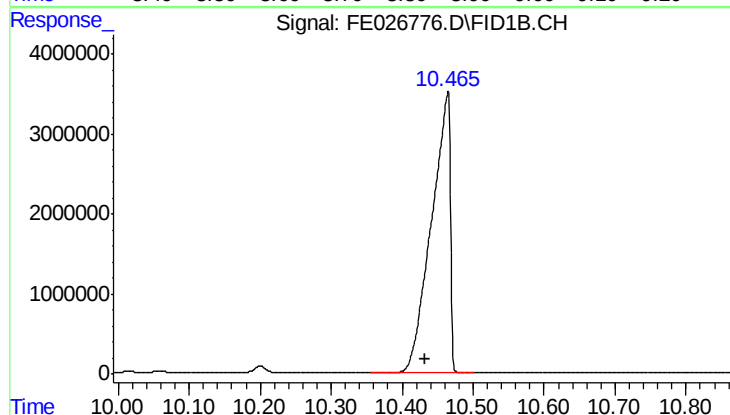
#5 N-DODECANE

R.T.: 7.034 min
Delta R.T.: 0.029 min
Response: 74173506
Conc: 546.42 ug/ml



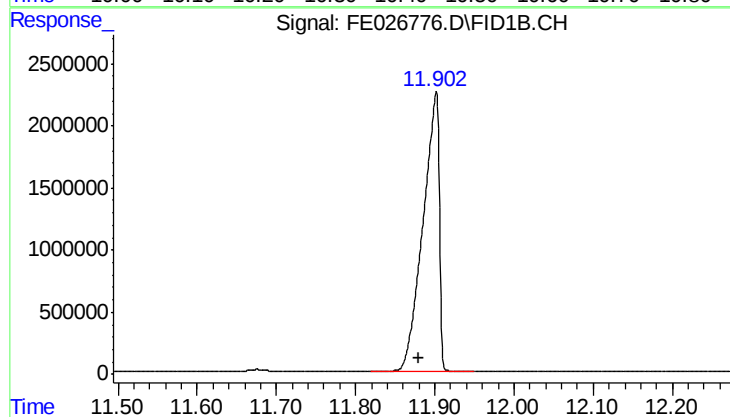
#6 N-TETRADECANE

R.T.: 8.850 min
Delta R.T.: 0.032 min
Response: 75827391
Conc: 524.83 ug/ml



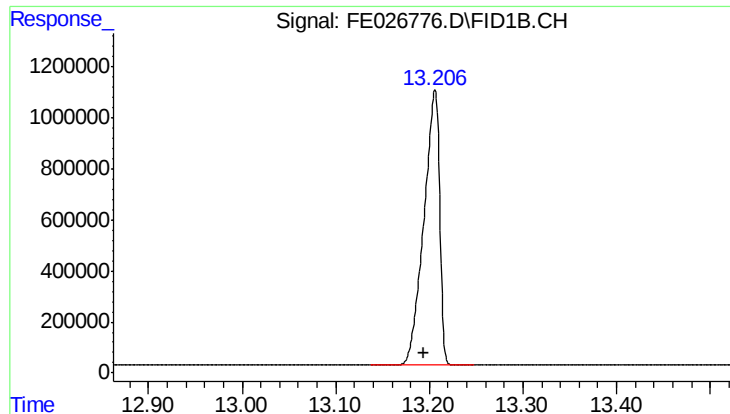
#7 N-HEXADECANE

R.T.: 10.463 min
Delta R.T.: 0.031 min
Response: 64344552
Conc: 407.71 ug/ml



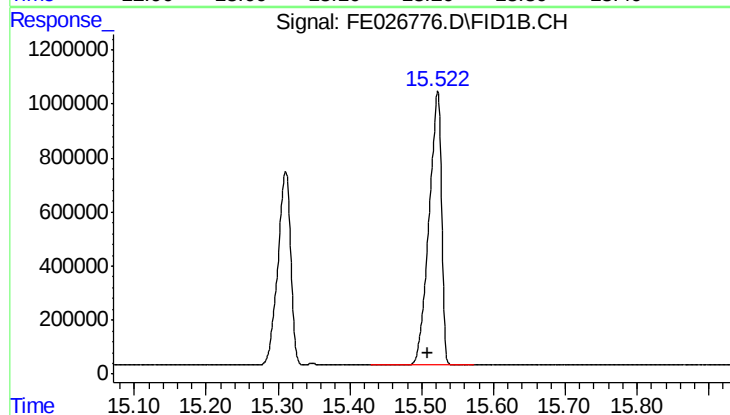
#8 N-OCTADECANE

R.T.: 11.900 min
Delta R.T.: 0.021 min
Response: 31741224
Conc: 190.27 ug/ml



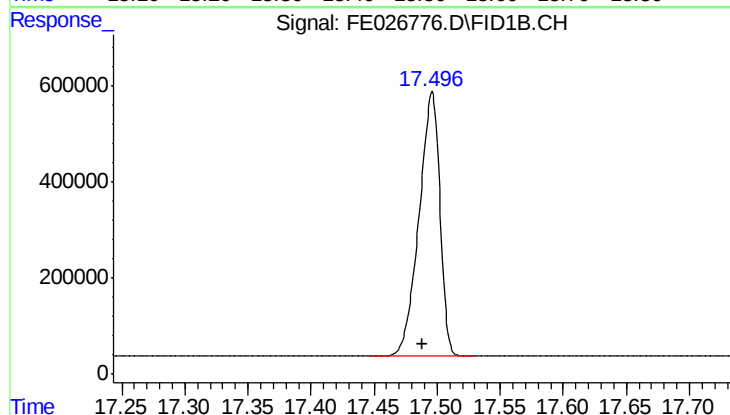
#9 N-EICOSANE

R.T.: 13.205 min
Delta R.T.: 0.011 min
Response: 12584645
Conc: 73.56 ug/ml



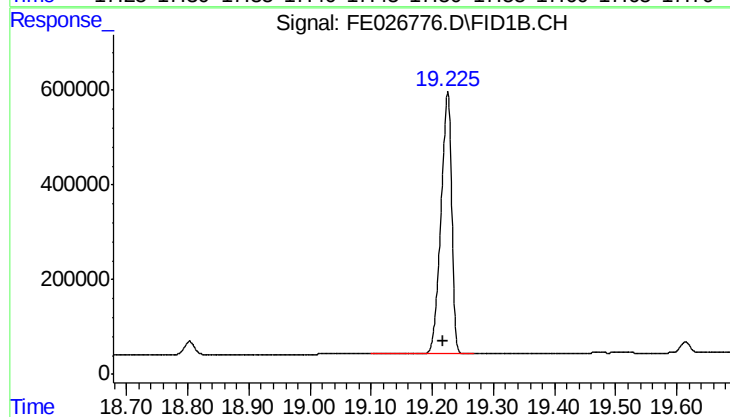
#10 N-TETRACOSANE

R.T.: 15.522 min
Delta R.T.: 0.012 min
Response: 12162186
Conc: 74.75 ug/ml



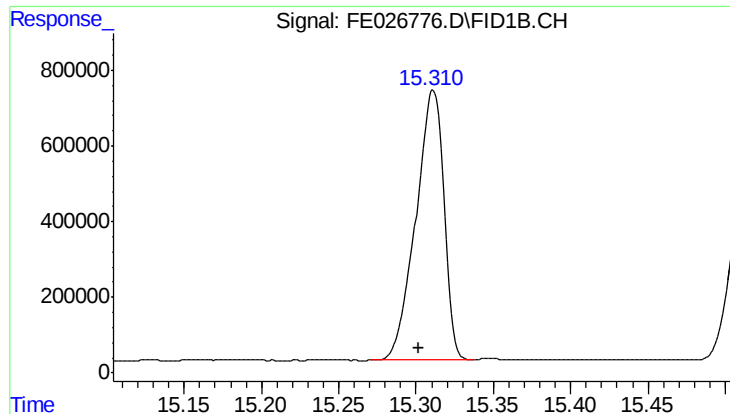
#11 N-OCTACOSANE

R.T.: 17.496 min
Delta R.T.: 0.007 min
Response: 6312786
Conc: 39.81 ug/ml



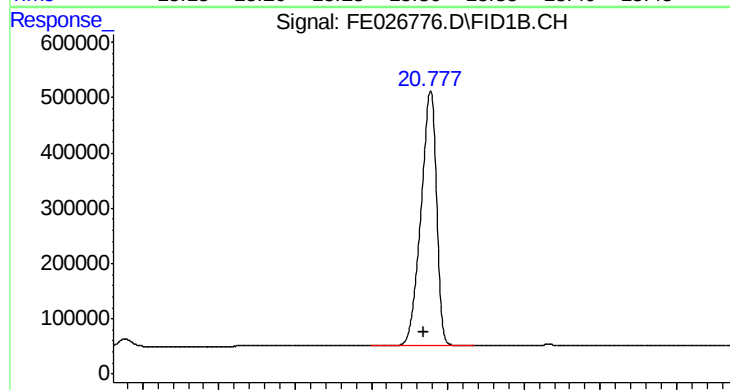
#12 N-DOTRIACONTANE

R.T.: 19.225 min
Delta R.T.: 0.008 min
Response: 6707213
Conc: 42.96 ug/ml



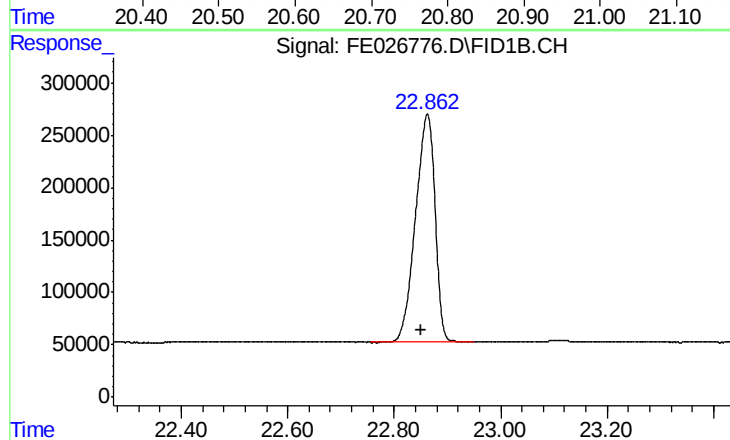
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.311 min
Delta R.T.: 0.009 min
Response: 8909004
Conc: 49.71 ug/ml



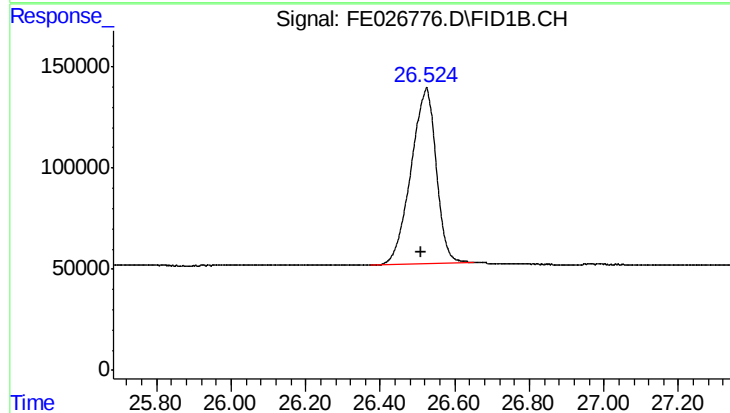
#14 N-HEXATRIACONTANE

R.T.: 20.777 min
Delta R.T.: 0.008 min
Response: 6484205
Conc: 42.89 ug/ml



#15 N-TETRACONTANE

R.T.: 22.862 min
Delta R.T.: 0.012 min
Response: 5528558
Conc: 44.34 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 26.524 min
Delta R.T.: 0.015 min
Response: 4072769
Conc: 40.42 ug/ml