

Data Path : P:\HPCHEM1\FID E\Data\FE042518\
 Data File : FE026758.D
 Signal(s) : FID1B.CH
 Acq On : 25 Apr 2018 21:56
 Operator : UA/AJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 26 02:38:31 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...	15.315	9267529	51.711 ug/ml
Target Compounds				
1)	N-OCTANE	2.816	39303719	346.998 ug/ml
2)	N-NONANE	3.885	43404878	368.191 ug/ml
3)	N-DECANE	4.988	69014835	377.961 ug/ml
4)	N-UNDECANE	6.043	75362765	570.261 ug/ml
5)	N-DODECANE	7.039	76808557	565.827 ug/ml
6)	N-TETRADECANE	8.853	77316782	535.139 ug/ml
7)	N-HEXADECANE	10.465	64137074	406.397 ug/ml
8)	N-OCTADECANE	11.902	31250687	187.332 ug/ml
9)	N-EICOSANE	13.208	12471748	72.896 ug/ml
10)	N-TETRACOSANE	15.527	12754051	78.388 ug/ml
11)	N-OCTACOSANE	17.502	6837088	43.111 ug/ml
12)	N-DOTRIACONTANE	19.232	7055753	45.189 ug/ml
14)	N-HEXATRIACONTANE	20.785	6919919	45.773 ug/ml
15)	N-TETRACONTANE	22.874	6006585	48.174 ug/ml
16)	N-TETRTETRACOOCTANE	26.547	4441539	44.077 ug/ml

(f)=RT Delta > 1/2 Window

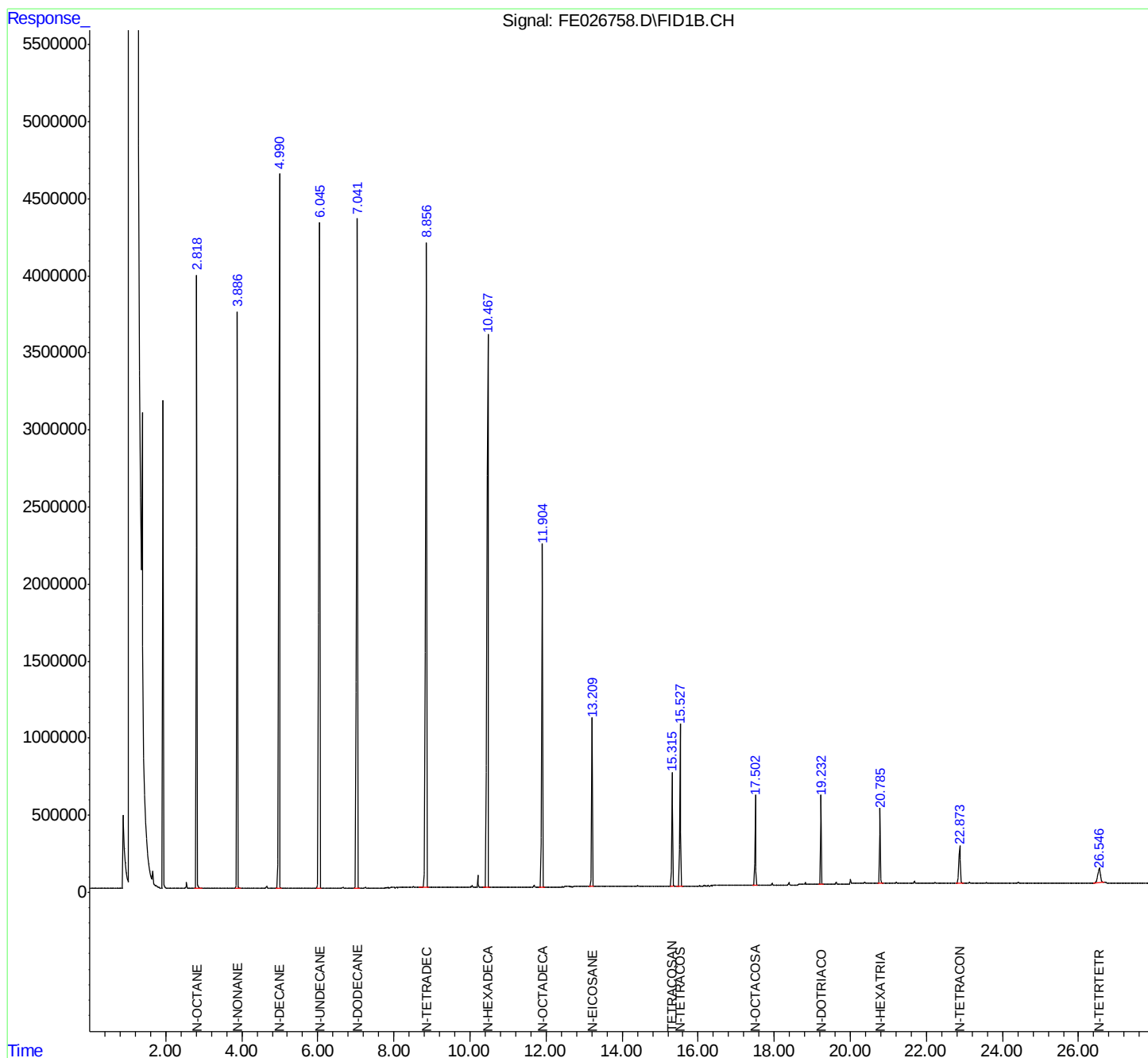
(m)=manual int.

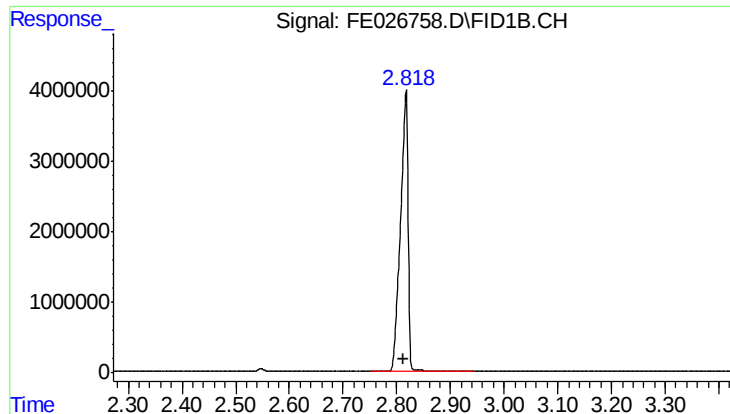
Data Path : P:\HPCHEM1\FID E\Data\FE042518\
Data File : FE026758.D
Signal(s) : FID1B.CH
Acq On : 25 Apr 2018 21:56
Operator : UA/AJ
Sample : 4400 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 26 02:38:31 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

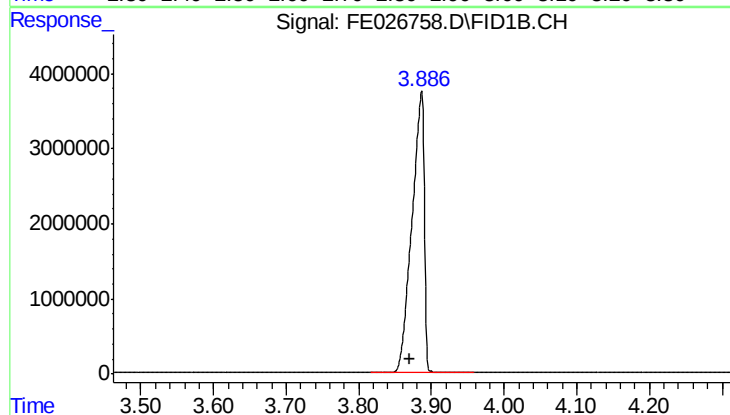




#1 N-OCTANE

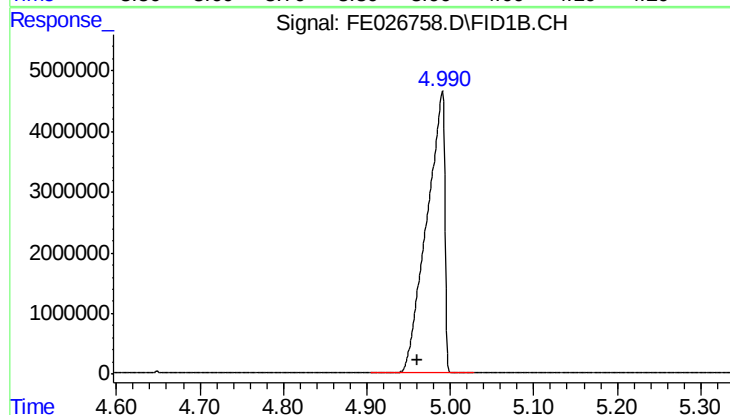
R.T.: 2.816 min
Delta R.T.: 0.004 min
Response: 39303719
Conc: 347.00 ug/ml

Instrument :
FID_E
ClientSampleId :



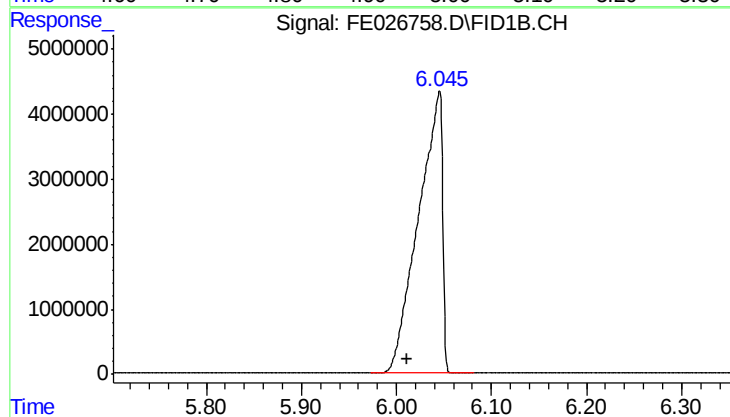
#2 N-NONANE

R.T.: 3.885 min
Delta R.T.: 0.015 min
Response: 43404878
Conc: 368.19 ug/ml



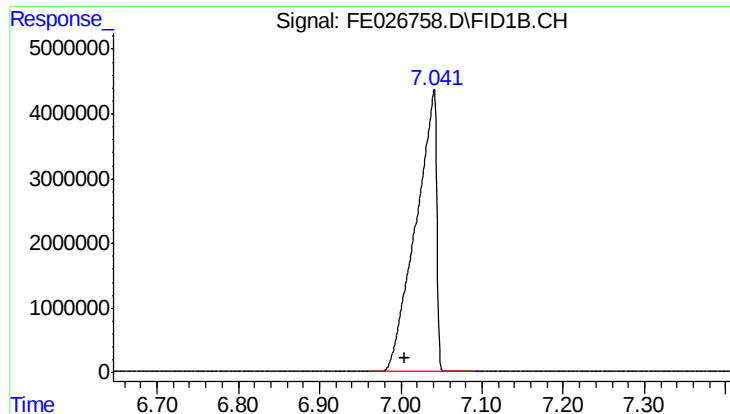
#3 N-DECANE

R.T.: 4.988 min
Delta R.T.: 0.027 min
Response: 69014835
Conc: 377.96 ug/ml



#4 N-UNDECANE

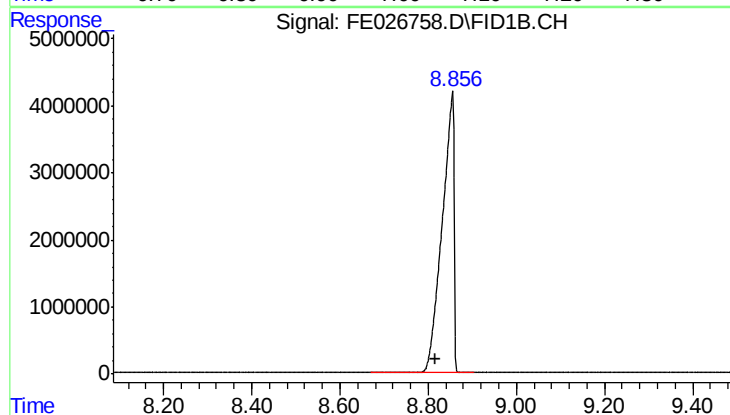
R.T.: 6.043 min
Delta R.T.: 0.031 min
Response: 75362765
Conc: 570.26 ug/ml



#5 N-DODECANE

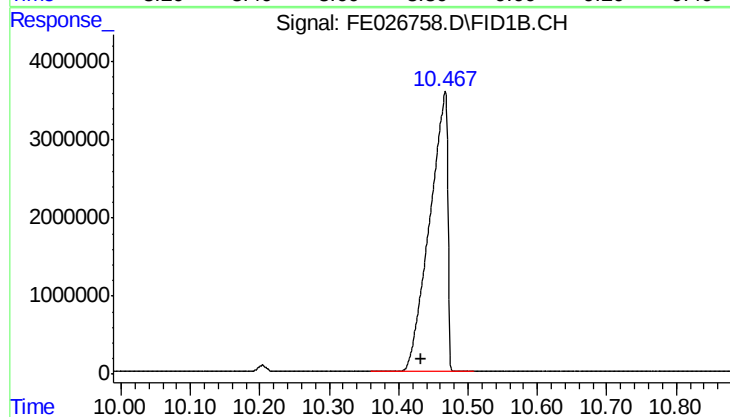
R.T.: 7.039 min
Delta R.T.: 0.034 min
Response: 76808557
Conc: 565.83 ug/ml

Instrument :
FID_E
ClientSampleId :



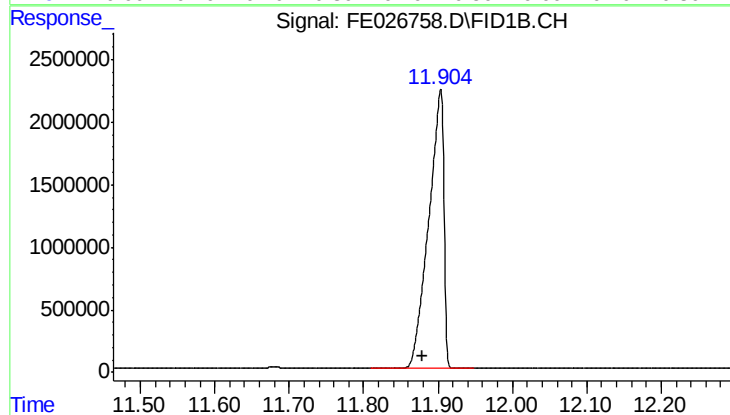
#6 N-TETRADECANE

R.T.: 8.853 min
Delta R.T.: 0.036 min
Response: 77316782
Conc: 535.14 ug/ml



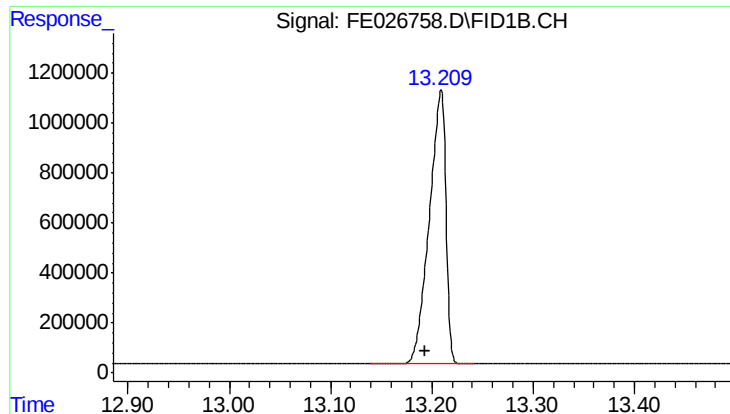
#7 N-HEXADECANE

R.T.: 10.465 min
Delta R.T.: 0.033 min
Response: 64137074
Conc: 406.40 ug/ml



#8 N-OCTADECANE

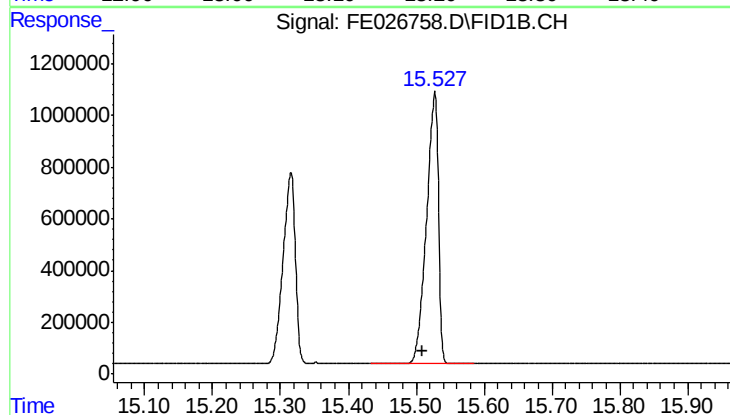
R.T.: 11.902 min
Delta R.T.: 0.023 min
Response: 31250687
Conc: 187.33 ug/ml



#9 N-EICOSANE

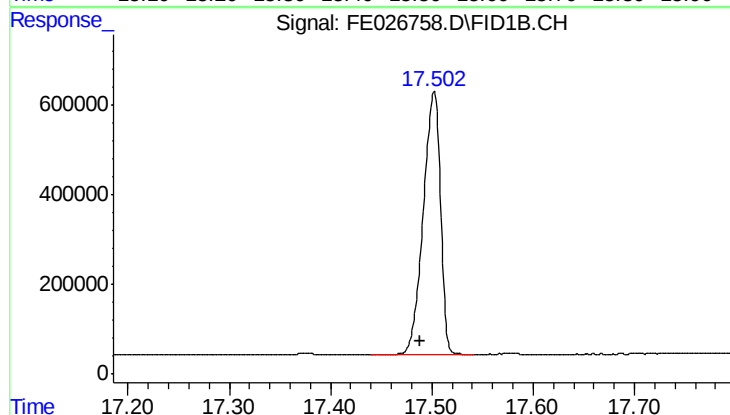
R.T.: 13.208 min
Delta R.T.: 0.014 min
Response: 12471748
Conc: 72.90 ug/ml

Instrument :
FID_E
ClientSampleId :



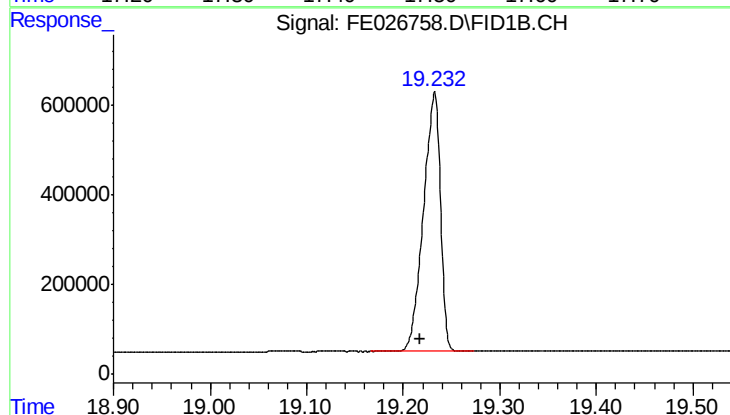
#10 N-TETRACOSANE

R.T.: 15.527 min
Delta R.T.: 0.017 min
Response: 12754051
Conc: 78.39 ug/ml



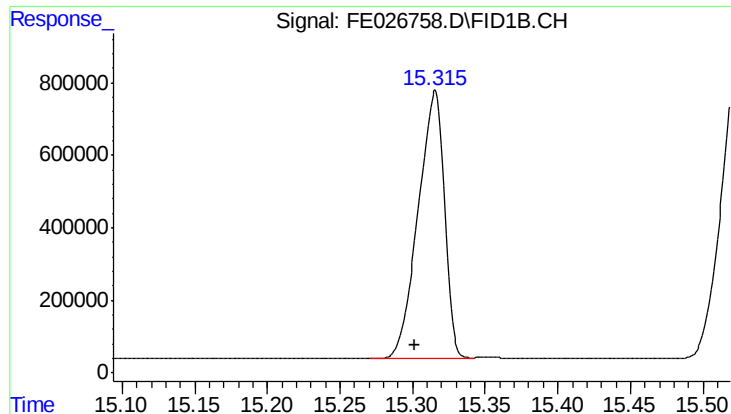
#11 N-OCTACOSANE

R.T.: 17.502 min
Delta R.T.: 0.013 min
Response: 6837088
Conc: 43.11 ug/ml



#12 N-DOTRIACONTANE

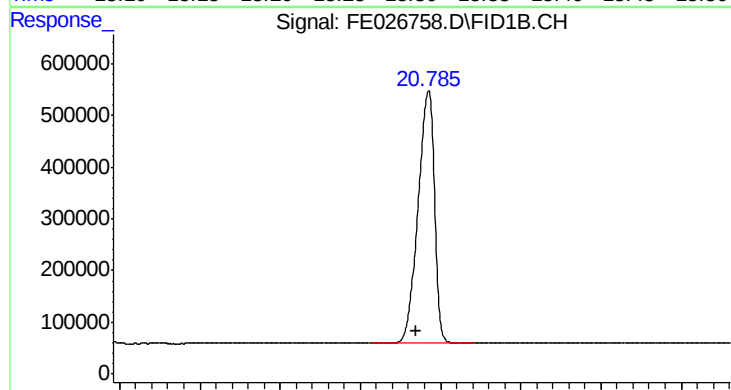
R.T.: 19.232 min
Delta R.T.: 0.015 min
Response: 7055753
Conc: 45.19 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

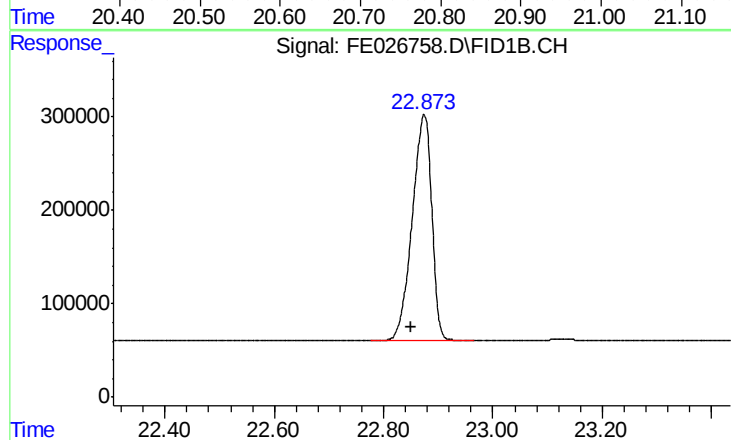
R.T.: 15.315 min
Delta R.T.: 0.013 min
Response: 9267529
Conc: 51.71 ug/ml

Instrument :
FID_E
ClientSampleId :



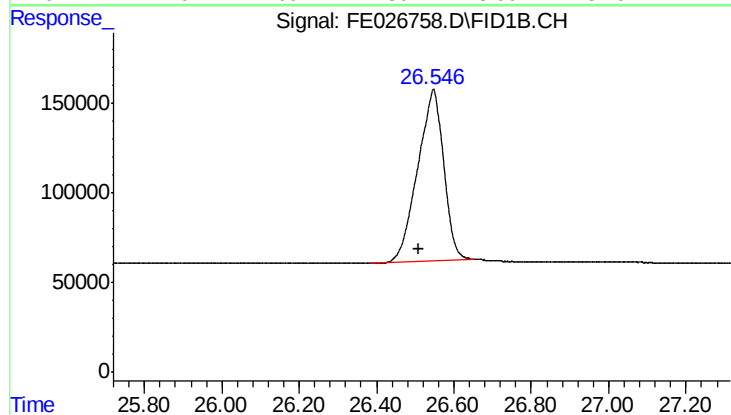
#14 N-HEXATRIACONTANE

R.T.: 20.785 min
Delta R.T.: 0.015 min
Response: 6919919
Conc: 45.77 ug/ml



#15 N-TETRACONTANE

R.T.: 22.874 min
Delta R.T.: 0.024 min
Response: 6006585
Conc: 48.17 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 26.547 min
Delta R.T.: 0.038 min
Response: 4441539
Conc: 44.08 ug/ml