

Data Path : P:\HPCHEM1\FID_E\Data\FE011218\
 Data File : FE025514.D
 Signal(s) : FID1B.CH
 Acq On : 12 Jan 2018 15:30
 Operator : UA/AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 16:05:16 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Fri Jan 12 16:05:31 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.869	9050595	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.522	7340166	50.000 ug/ml
2) N-DECANE	4.599	7968198	50.000 ug/ml
3) N-DODECANE	6.620	8790900	50.000 ug/ml
4) N-TETRADECANE	8.419	9784115	50.000 ug/ml
5) N-HEXADECANE	10.022	10424069	50.000 ug/ml
6) N-OCTADECANE	11.465	11014811	50.000 ug/ml
7) N-EICOSANE	12.775	11009814	50.000 ug/ml
8) N-DOCOSANE	13.973	10932811	50.000 ug/ml
10) N-TETRACOSANE	15.077	10686969	50.000 ug/ml
11) N-HEXACOSANE	16.095	9790703	50.000 ug/ml
12) N-OCTACOSANE	17.042	8457532	50.000 ug/ml
13) N-TRIACONTANE	17.928	8065954	50.000 ug/ml
14) N-DOTRIACONTANE	18.760	8268766	50.000 ug/ml
15) N-TETRATRIACONTANE	19.542	7809823	50.000 ug/ml
16) N-HEXATRIACONTANE	20.279	6746037	50.000 ug/ml
17) N-OCTATRIACONTANE	21.049	6531368	50.000 ug/ml
18) N-TETRACONTANE	22.013	6632907	50.000 ug/ml

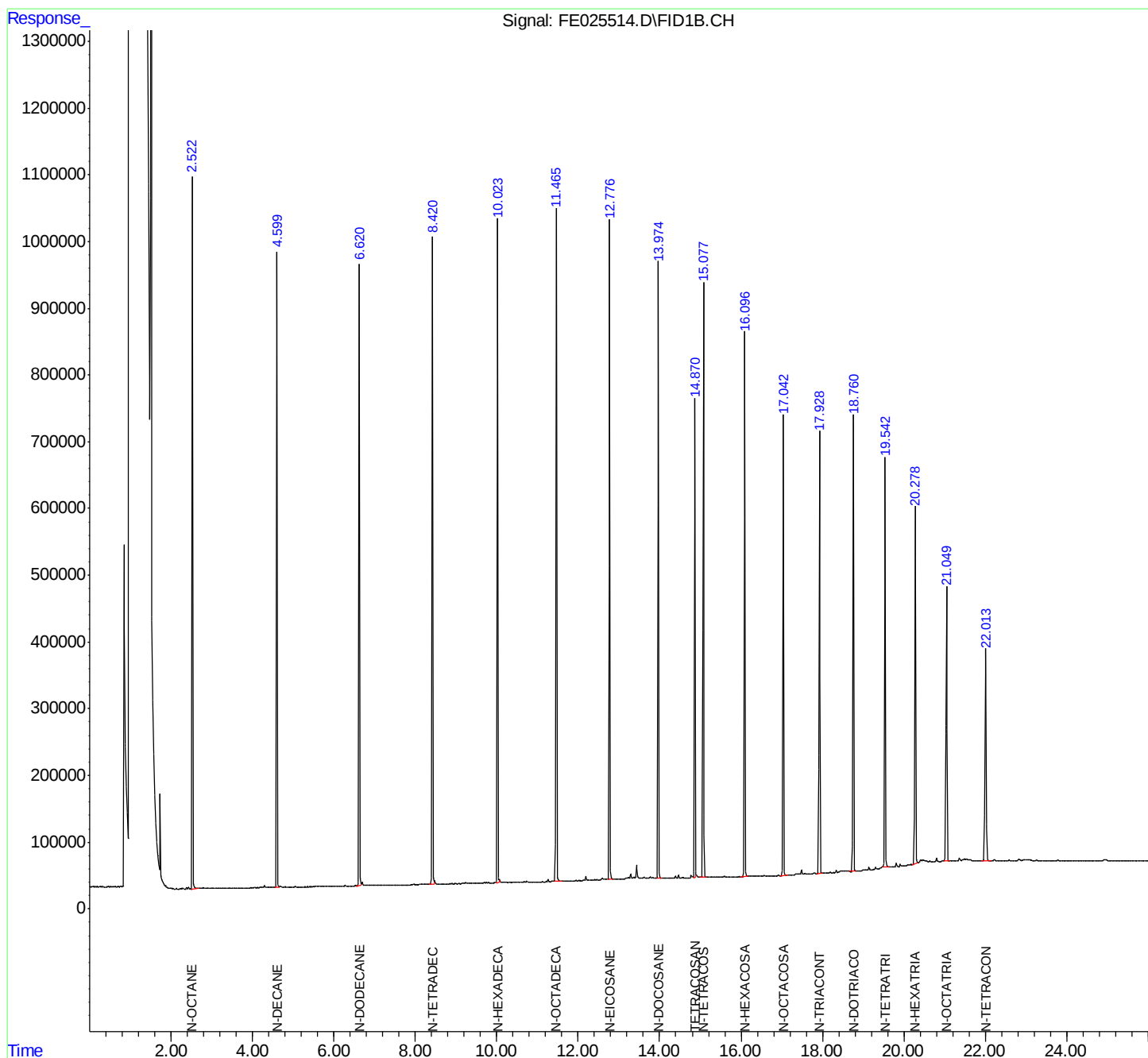
(f)=RT Delta > 1/2 Window

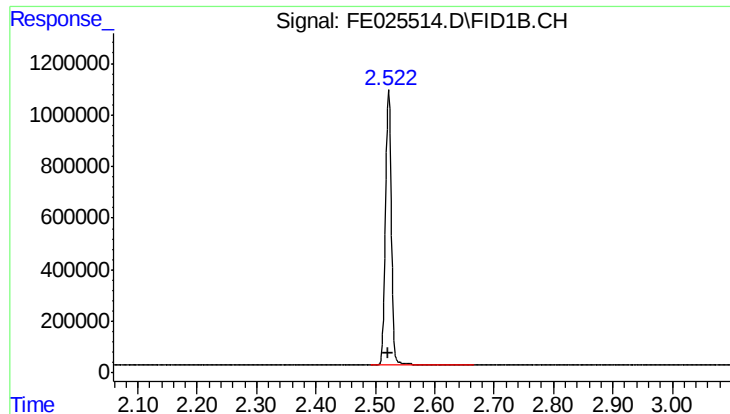
(m)=manual int.

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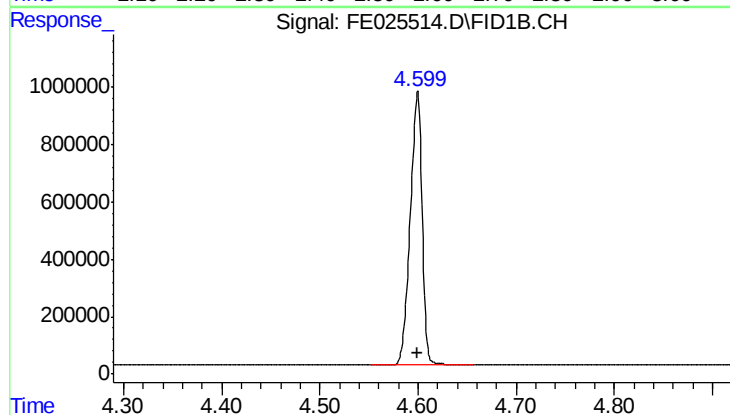
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





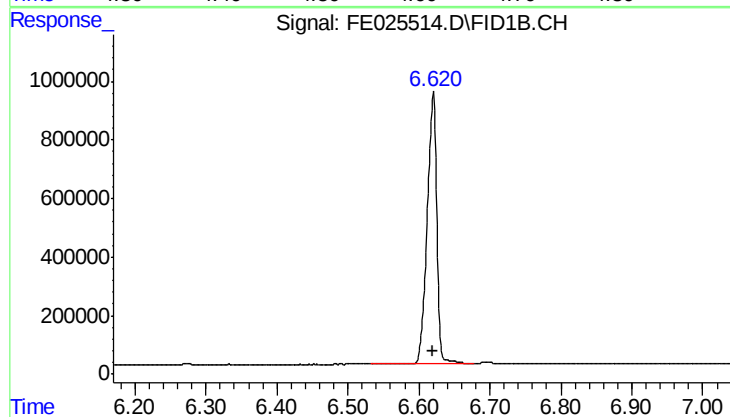
#1 N-OCTANE

R.T.: 2.522 min
Delta R.T.: 0.000 min
Response: 7340166
Conc: 50.00 ug/ml



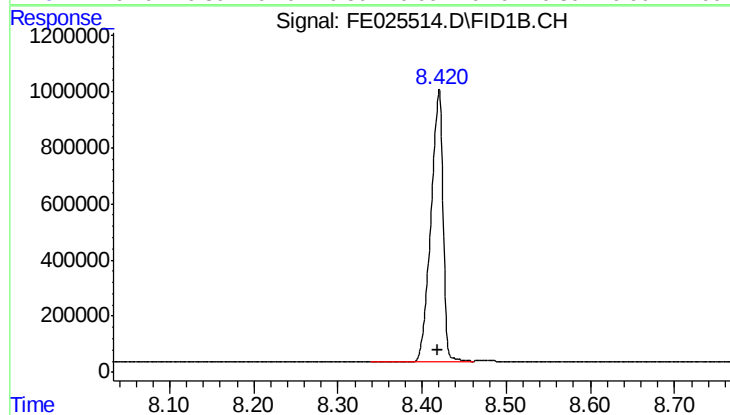
#2 N-DECANE

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 7968198
Conc: 50.00 ug/ml



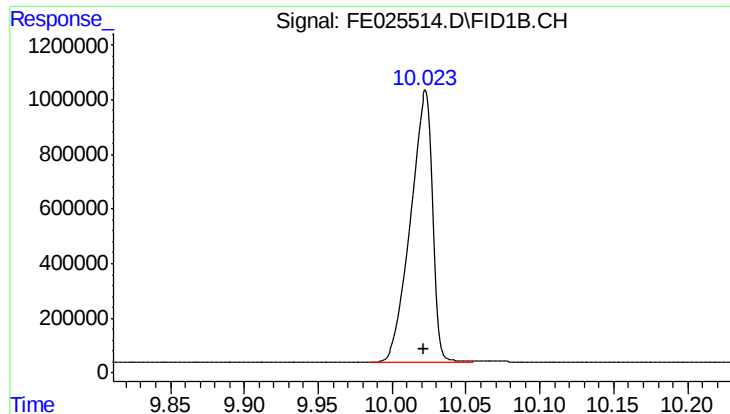
#3 N-DODECANE

R.T.: 6.620 min
Delta R.T.: 0.000 min
Response: 8790900
Conc: 50.00 ug/ml



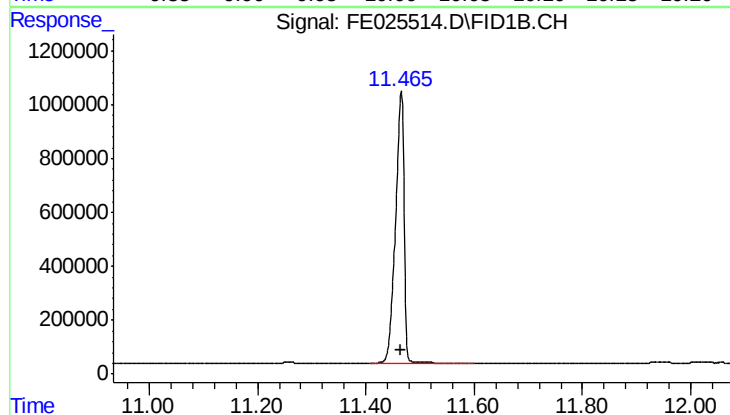
#4 N-TETRADECANE

R.T.: 8.419 min
Delta R.T.: 0.000 min
Response: 9784115
Conc: 50.00 ug/ml



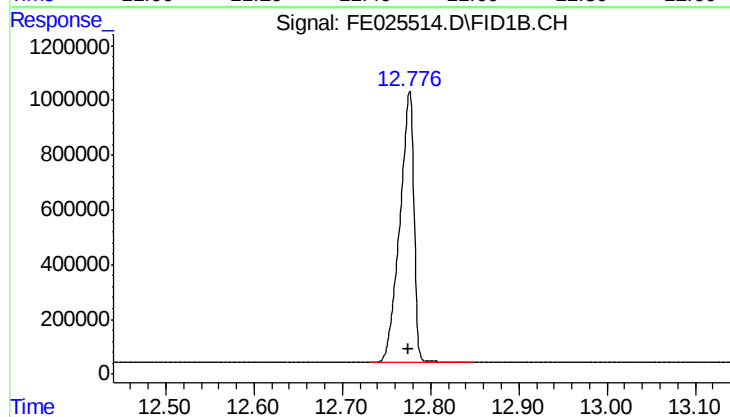
#5 N-HEXADECANE

R.T.: 10.022 min
Delta R.T.: 0.000 min
Response: 10424069
Conc: 50.00 ug/ml



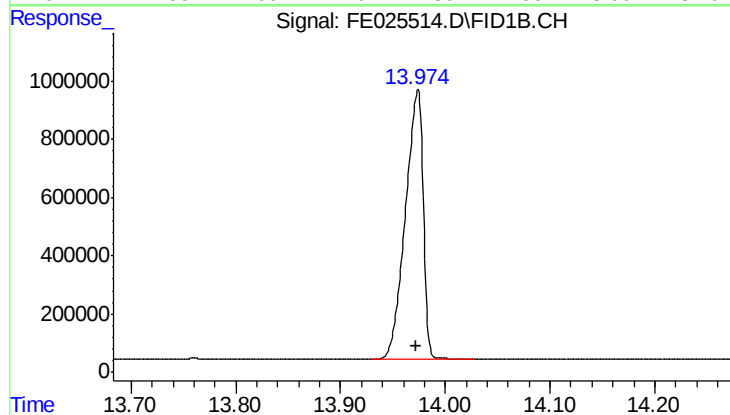
#6 N-OCTADECANE

R.T.: 11.465 min
Delta R.T.: 0.000 min
Response: 11014811
Conc: 50.00 ug/ml



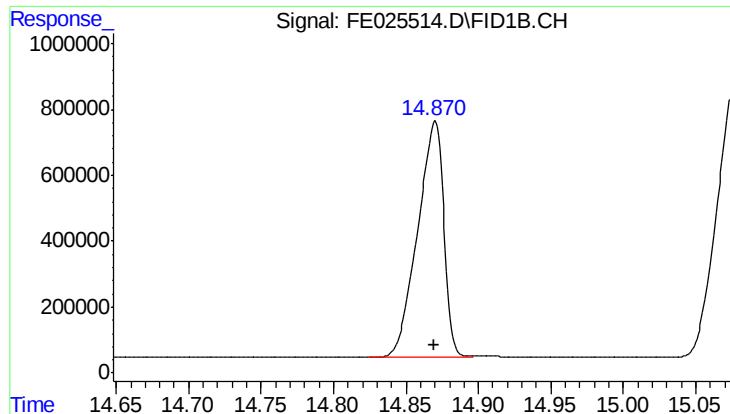
#7 N-EICOSANE

R.T.: 12.775 min
Delta R.T.: 0.000 min
Response: 11009814
Conc: 50.00 ug/ml



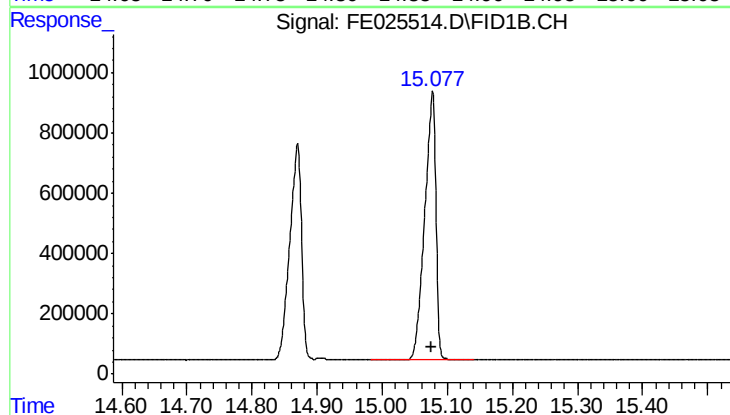
#8 N-DOCOSANE

R.T.: 13.973 min
Delta R.T.: 0.000 min
Response: 10932811
Conc: 50.00 ug/ml



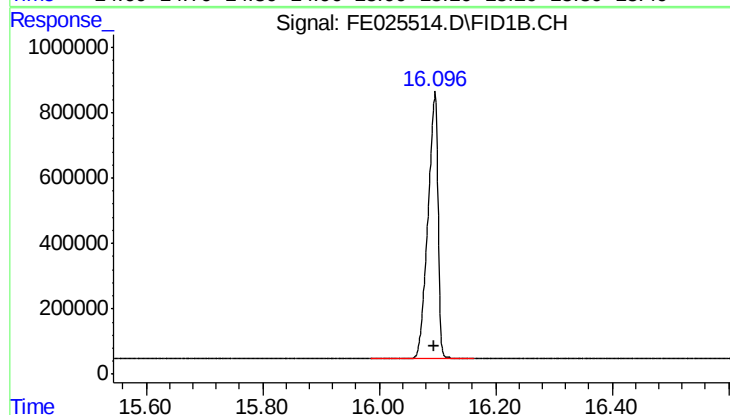
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.869 min
Delta R.T.: 0.000 min
Response: 9050595
Conc: 50.00 ug/ml



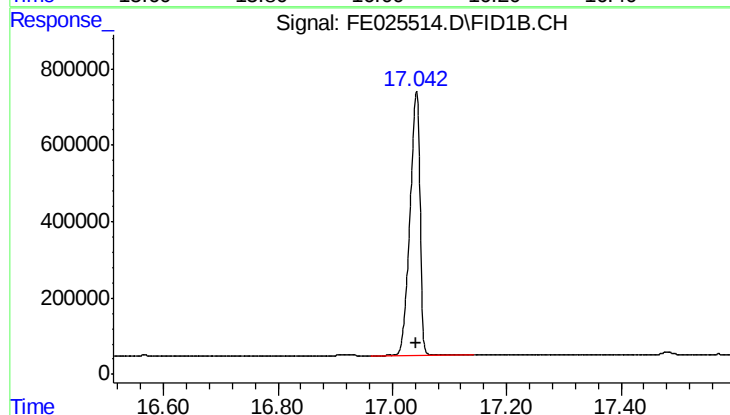
#10 N-TETRACOSANE

R.T.: 15.077 min
Delta R.T.: 0.000 min
Response: 10686969
Conc: 50.00 ug/ml



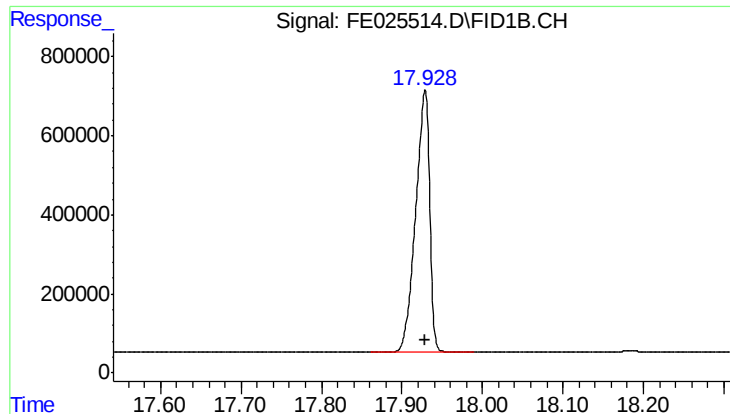
#11 N-HEXACOSANE

R.T.: 16.095 min
Delta R.T.: 0.000 min
Response: 9790703
Conc: 50.00 ug/ml



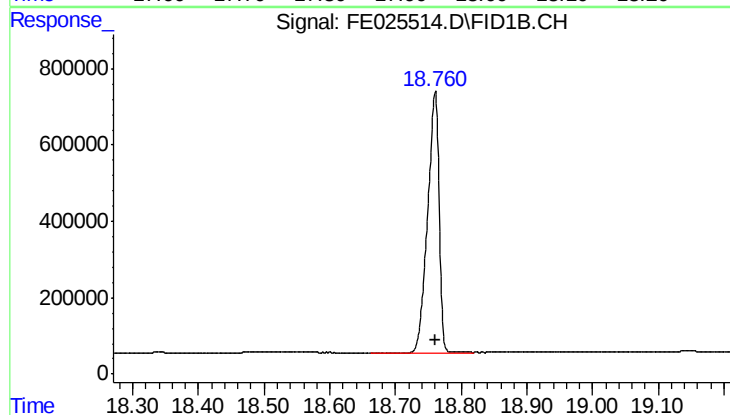
#12 N-OCTACOSANE

R.T.: 17.042 min
Delta R.T.: 0.000 min
Response: 8457532
Conc: 50.00 ug/ml



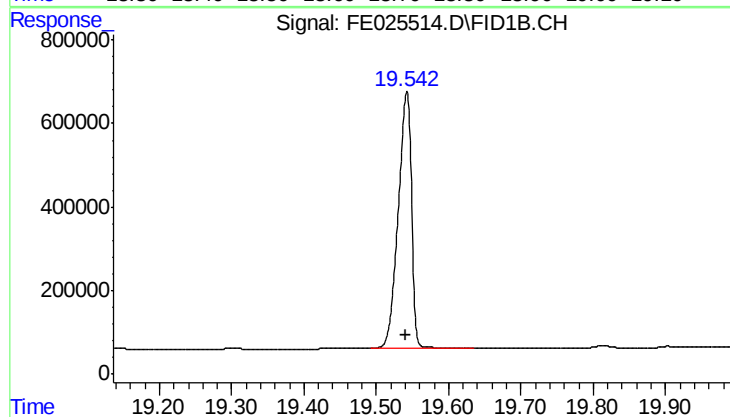
#13 N-TRIACONTANE

R.T.: 17.928 min
Delta R.T.: 0.000 min
Response: 8065954
Conc: 50.00 ug/ml



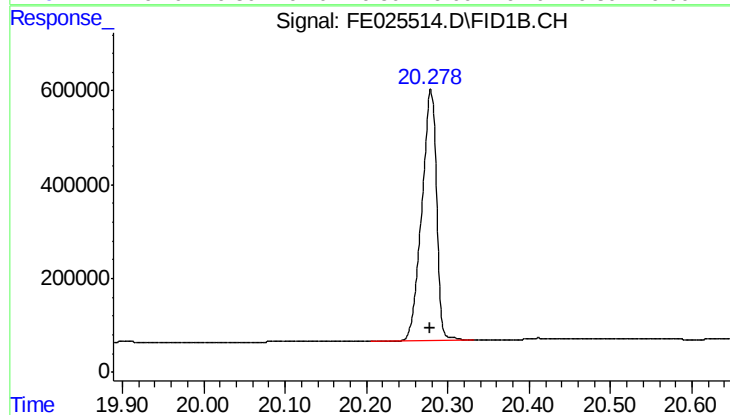
#14 N-DOTRIACONTANE

R.T.: 18.760 min
Delta R.T.: 0.000 min
Response: 8268766
Conc: 50.00 ug/ml



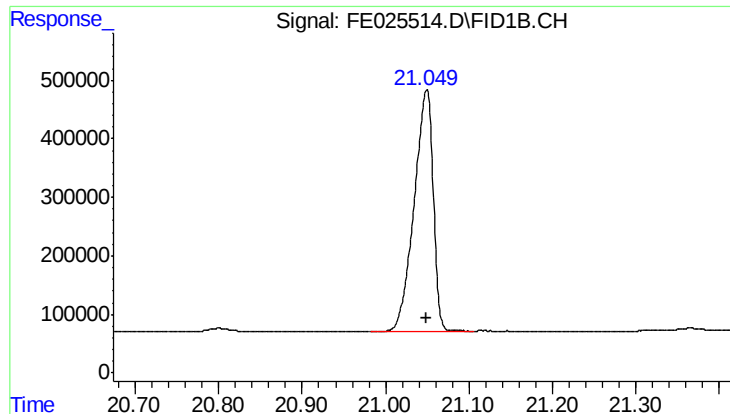
#15 N-TETRATRIACONTANE

R.T.: 19.542 min
Delta R.T.: 0.000 min
Response: 7809823
Conc: 50.00 ug/ml



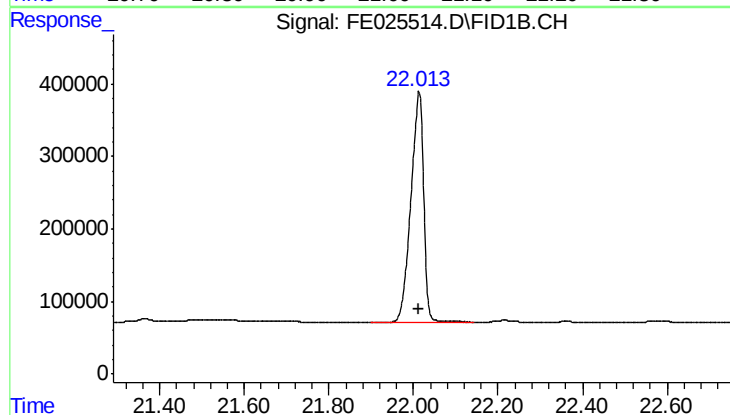
#16 N-HEXATRIACONTANE

R.T.: 20.279 min
Delta R.T.: 0.000 min
Response: 6746037
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.049 min
Delta R.T.: 0.000 min
Response: 6531368
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 22.013 min
Delta R.T.: 0.000 min
Response: 6632907
Conc: 50.00 ug/ml