

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073118\
 Data File : FE028423.D
 Signal(s) : FID1B.CH
 Acq On : 31 Jul 2018 11:39
 Operator : AJ\SJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 31 13:24:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE073118.M
 Quant Title :
 QLast Update : Tue Jul 31 13:24:28 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...	15.002	8279806	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.565	8060801	50.000 ug/ml
2) N-DECANE	4.679	9240201	50.000 ug/ml
3) N-DODECANE	6.711	9917567	50.000 ug/ml
4) N-TETRADECANE	8.519	10201898	50.000 ug/ml
5) N-HEXADECANE	10.129	10232518	50.000 ug/ml
6) N-OCTADECANE	11.579	10127026	50.000 ug/ml
7) N-EICOSANE	12.895	9859640	50.000 ug/ml
8) N-DOCOSANE	14.101	9614616	50.000 ug/ml
10) N-TETRACOSANE	15.210	9412053	50.000 ug/ml
11) N-HEXACOSANE	16.235	9312262	50.000 ug/ml
12) N-OCTACOSANE	17.189	9321905	50.000 ug/ml
13) N-TRIACONTANE	18.081	9330974	50.000 ug/ml
14) N-DOTRIACONTANE	18.917	8966141	50.000 ug/ml
15) N-TETRATRIACONTANE	19.703	8565363	50.000 ug/ml
16) N-HEXATRIACONTANE	20.446	8102662	50.000 ug/ml
17) N-OCTATRIACONTANE	21.262	7253908	50.000 ug/ml
18) N-TETRACONTANE	22.297	7064152	50.000 ug/ml

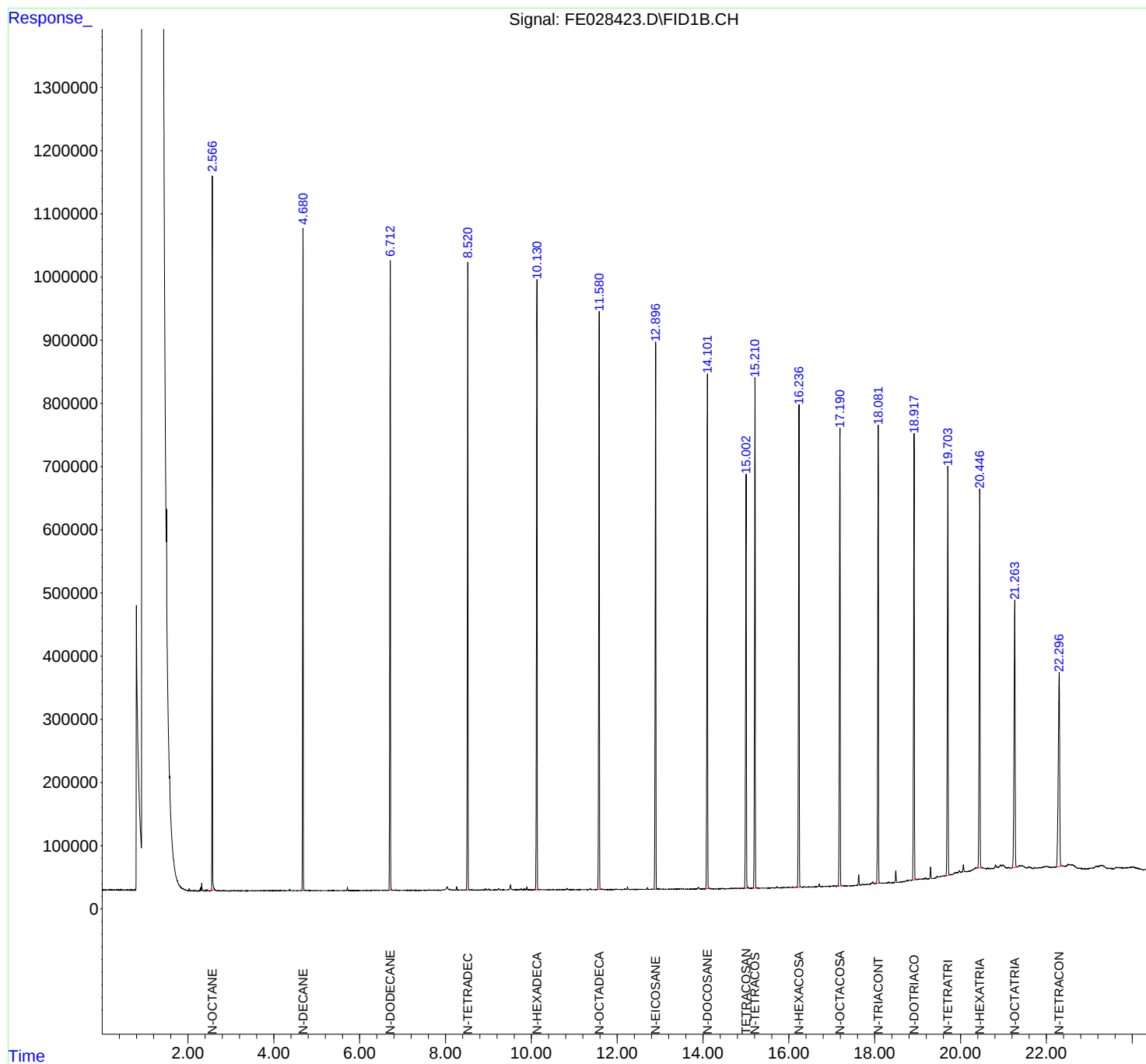
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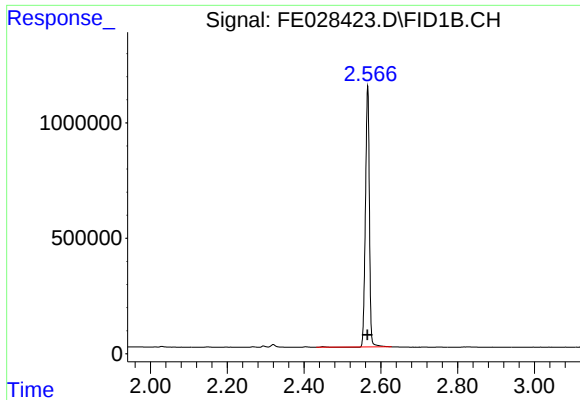
(m)=manual int.

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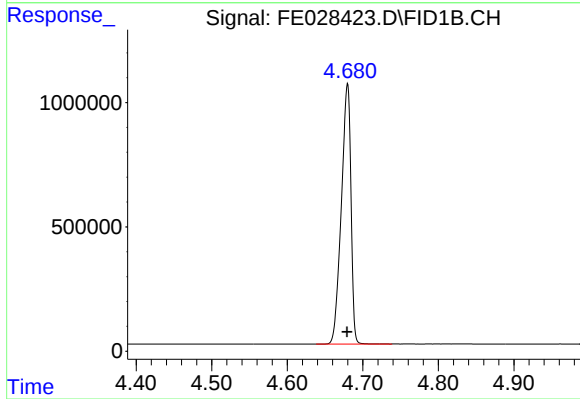
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





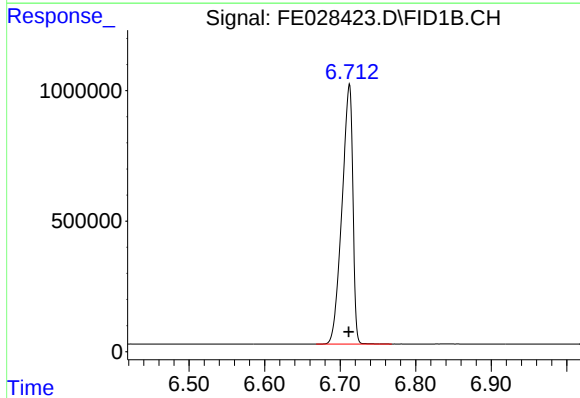
#1 N-OCTANE

R.T.: 2.565 min
Delta R.T.: 0.000 min
Response: 8060801
Conc: 50.00 ug/ml



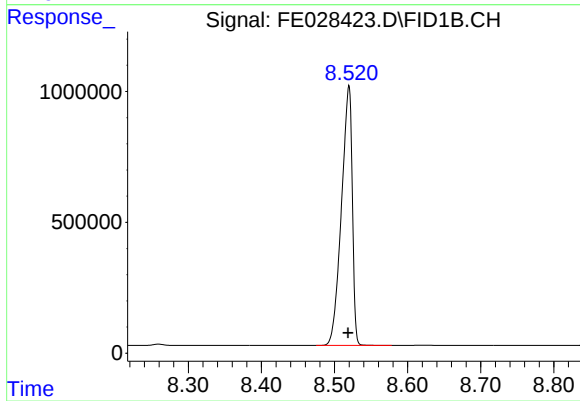
#2 N-DECANE

R.T.: 4.679 min
Delta R.T.: 0.000 min
Response: 9240201
Conc: 50.00 ug/ml



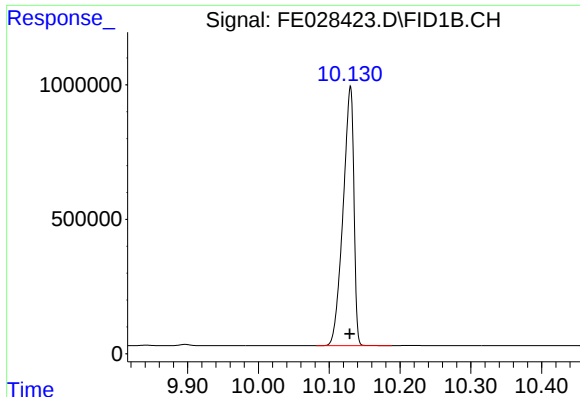
#3 N-DODECANE

R.T.: 6.711 min
Delta R.T.: 0.000 min
Response: 9917567
Conc: 50.00 ug/ml



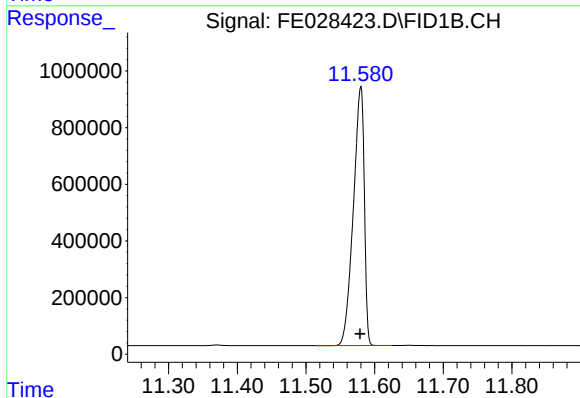
#4 N-TETRADECANE

R.T.: 8.519 min
Delta R.T.: 0.000 min
Response: 10201898
Conc: 50.00 ug/ml



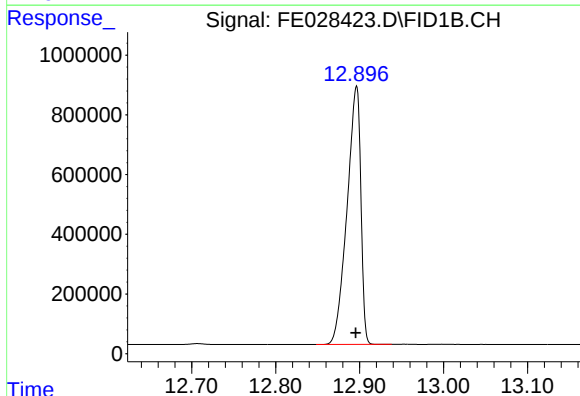
#5 N-HEXADECANE

R.T.: 10.129 min
Delta R.T.: 0.000 min
Response: 10232518
Conc: 50.00 ug/ml



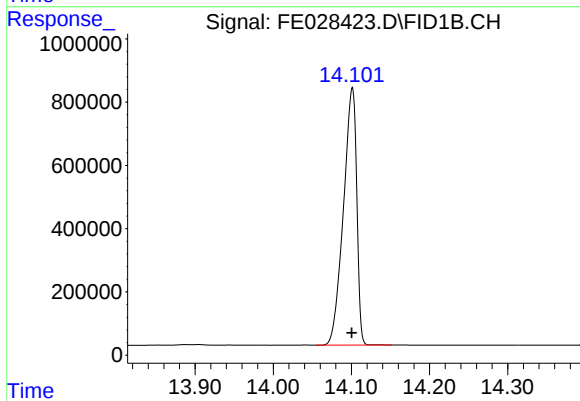
#6 N-OCTADECANE

R.T.: 11.579 min
Delta R.T.: 0.000 min
Response: 10127026
Conc: 50.00 ug/ml



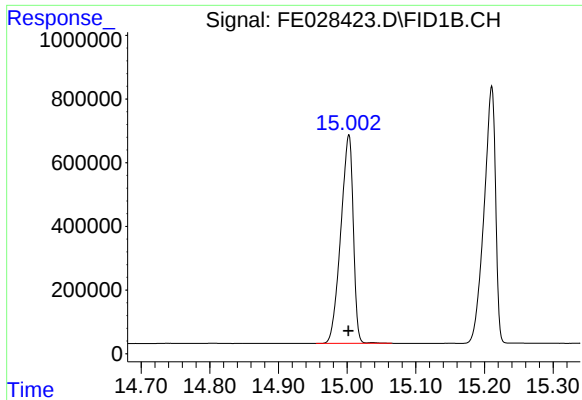
#7 N-EICOSANE

R.T.: 12.895 min
Delta R.T.: 0.000 min
Response: 9859640
Conc: 50.00 ug/ml



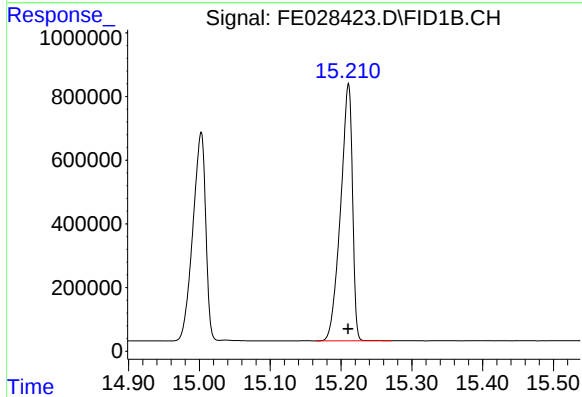
#8 N-DOCOSANE

R.T.: 14.101 min
Delta R.T.: 0.000 min
Response: 9614616
Conc: 50.00 ug/ml



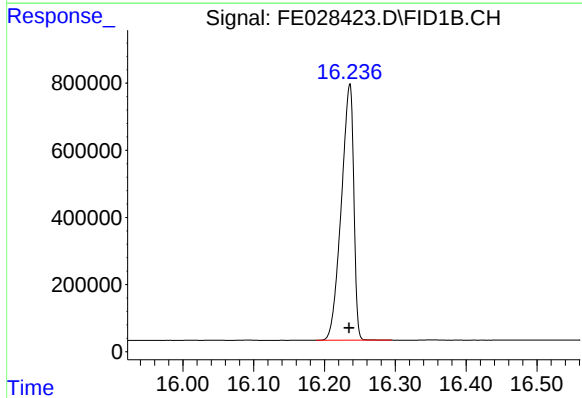
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.002 min
Delta R.T.: 0.000 min
Response: 8279806
Conc: 50.00 ug/ml



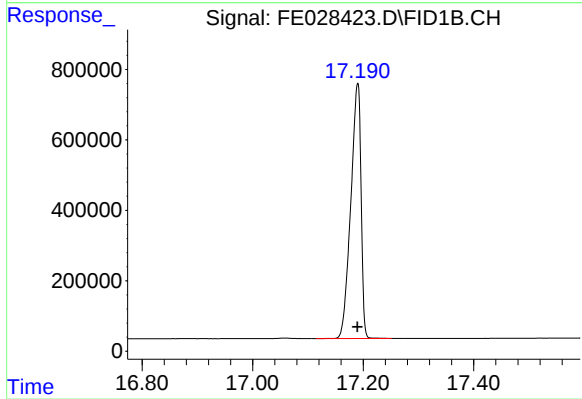
#10 N-TETRACOSANE

R.T.: 15.210 min
Delta R.T.: 0.000 min
Response: 9412053
Conc: 50.00 ug/ml



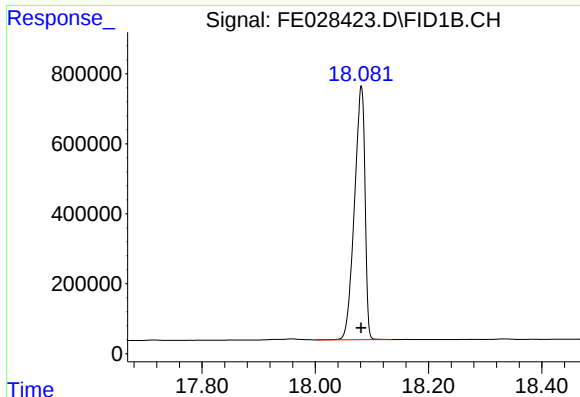
#11 N-HEXACOSANE

R.T.: 16.235 min
Delta R.T.: 0.000 min
Response: 9312262
Conc: 50.00 ug/ml



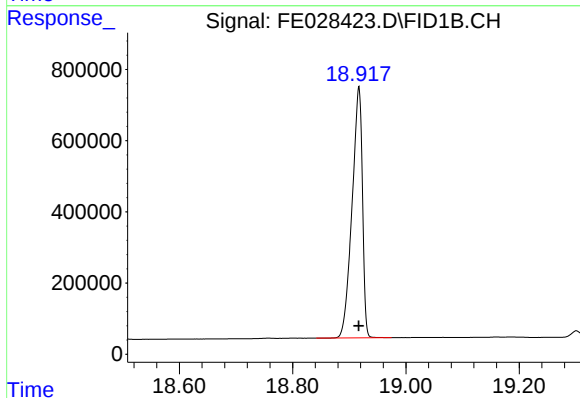
#12 N-OCTACOSANE

R.T.: 17.189 min
Delta R.T.: 0.000 min
Response: 9321905
Conc: 50.00 ug/ml



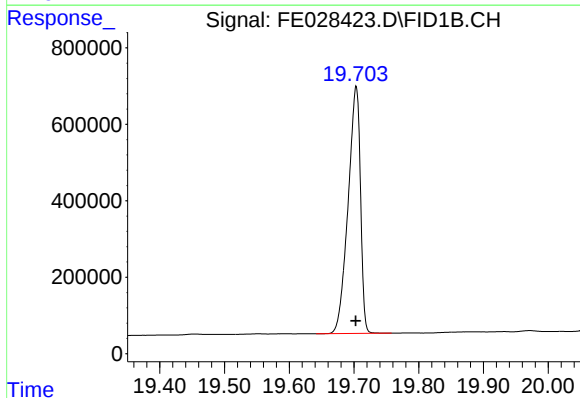
#13 N-TRIACONTANE

R.T.: 18.081 min
Delta R.T.: 0.000 min
Response: 9330974
Conc: 50.00 ug/ml



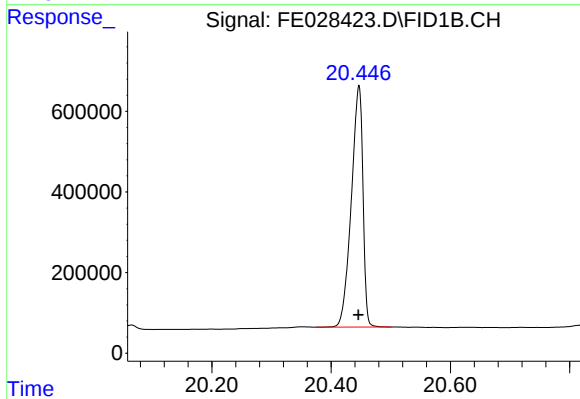
#14 N-DOTRIACONTANE

R.T.: 18.917 min
Delta R.T.: 0.000 min
Response: 8966141
Conc: 50.00 ug/ml



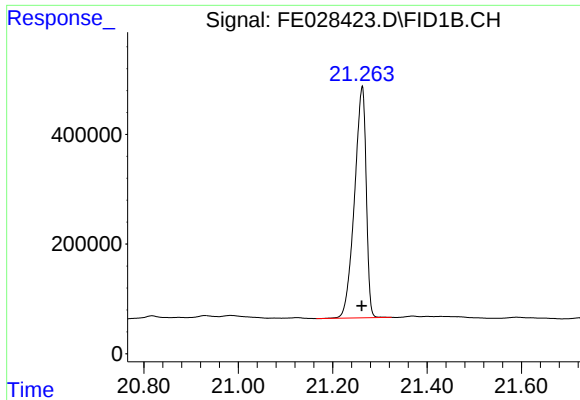
#15 N-TETRATRIACONTANE

R.T.: 19.703 min
Delta R.T.: 0.000 min
Response: 8565363
Conc: 50.00 ug/ml



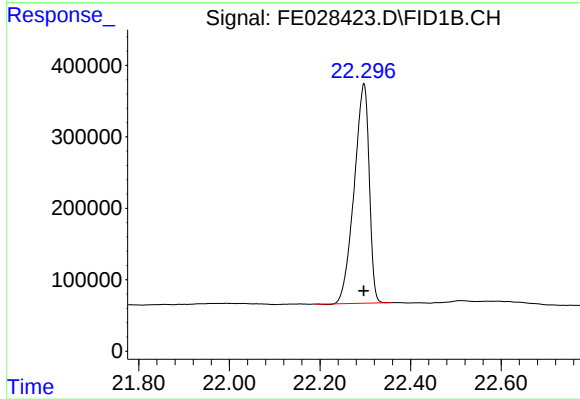
#16 N-HEXATRIACONTANE

R.T.: 20.446 min
Delta R.T.: 0.000 min
Response: 8102662
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.262 min
Delta R.T.: 0.000 min
Response: 7253908
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 22.297 min
Delta R.T.: 0.000 min
Response: 7064152
Conc: 50.00 ug/ml