

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE110518\
 Data File : FE028992.D
 Signal(s) : FID1B.CH
 Acq On : 05 Nov 2018 14:53
 Operator : DD\SJ
 Sample : J5805-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 06 08:12:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE102518.M
 Quant Title :
 QLast Update : Thu Oct 25 04:58:05 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...	14.941	2690702	15.637 ug/mlm
Target Compounds			
1) N-OCTANE	2.522	1632052	9.939 ug/ml
2) N-DECANE	4.612	2719903	16.493 ug/ml
3) N-DODECANE	6.637	3043940	17.622 ug/ml
4) N-TETRADECANE	8.443	3604018	19.513 ug/ml
5) N-HEXADECANE	10.051	3647941	18.816 ug/ml
6) N-OCTADECANE	11.501	3339994	16.462 ug/ml
7) N-EICOSANE	12.822	3210168	15.955 ug/mlm
8) N-DOCOSANE	14.031	2675820	13.338 ug/mlm
10) N-TETRACOSANE	15.149	3633150	18.712 ug/mlm
11) N-HEXACOSANE	16.188f	4562462	24.226 ug/mlm
12) N-OCTACOSANE	17.086	711220	3.901 ug/mlm
13) N-TRIACONTANE	17.987	2271034	12.758 ug/mlm
14) N-DOTRIACONTANE	18.820	905102	5.163 ug/ml
15) N-TETRATRIACONTANE	19.552	1216332	6.905 ug/ml
16) N-HEXATRIACONTANE	20.445f	7752816	43.737 ug/mlm
17) N-OCTATRIACONTANE	21.266f	3056645	18.871 ug/mlm
18) N-TETRACONTANE	22.296f	2914634	18.106 ug/mlm

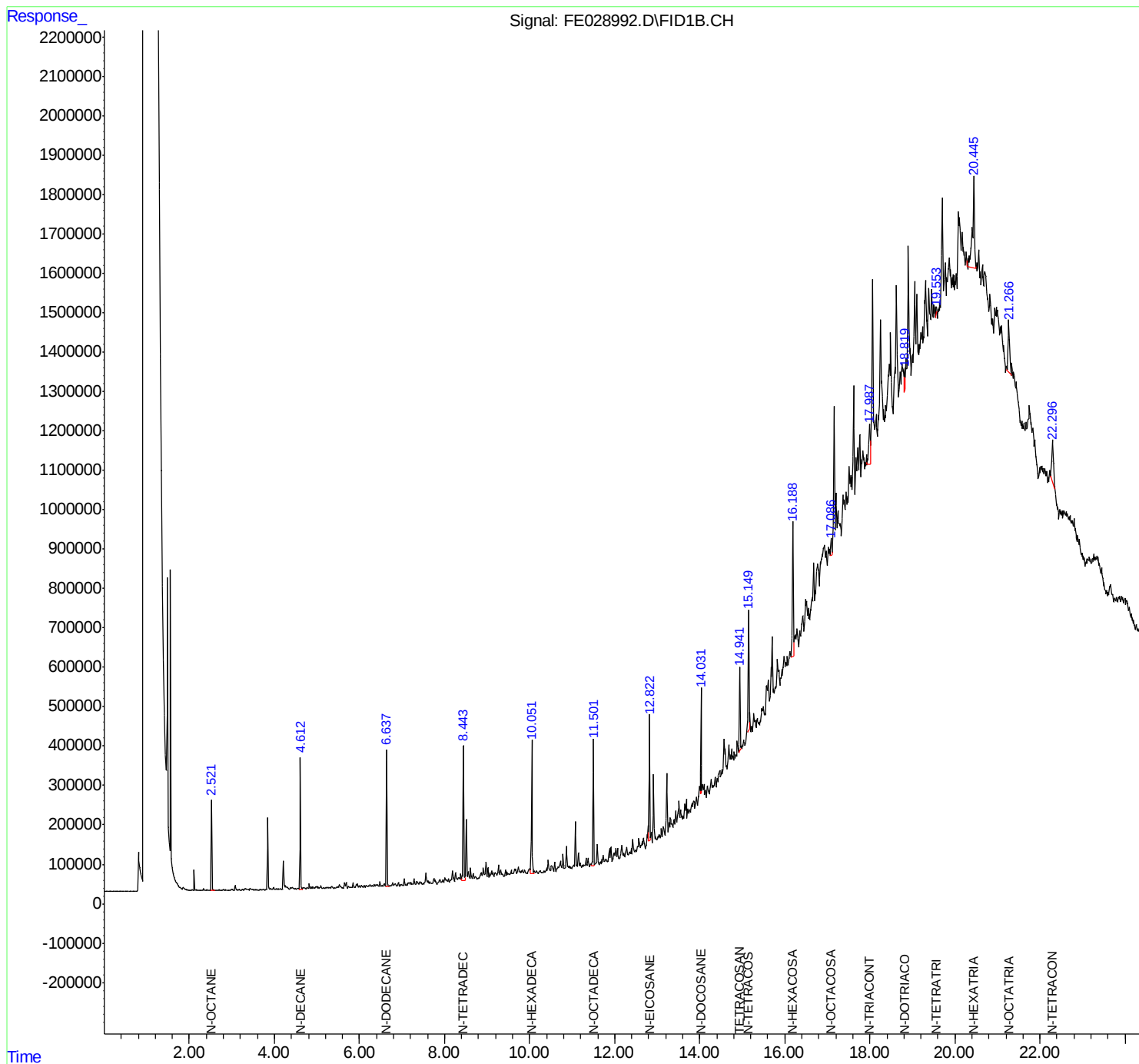
(f)=RT Delta > 1/2 Window

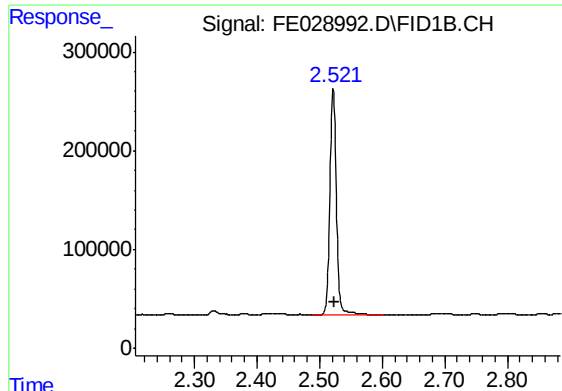
(m)=manual int.

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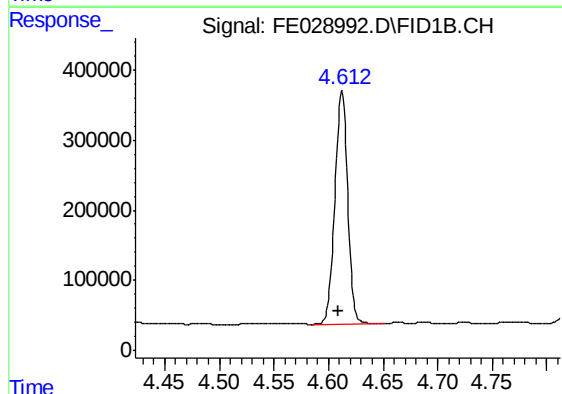
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





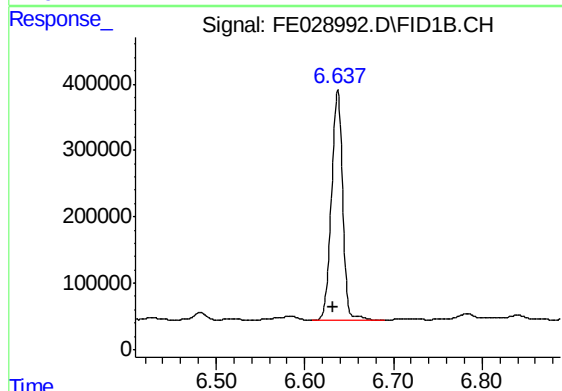
#1 N-OCTANE

R.T.: 2.522 min
Delta R.T.: -0.002 min
Response: 1632052
Conc: 9.94 ug/ml



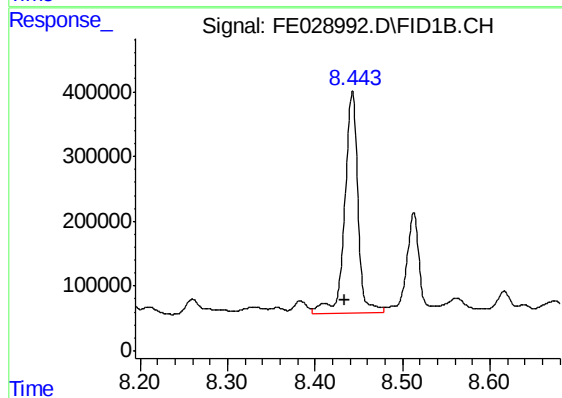
#2 N-DECANE

R.T.: 4.612 min
Delta R.T.: 0.004 min
Response: 2719903
Conc: 16.49 ug/ml



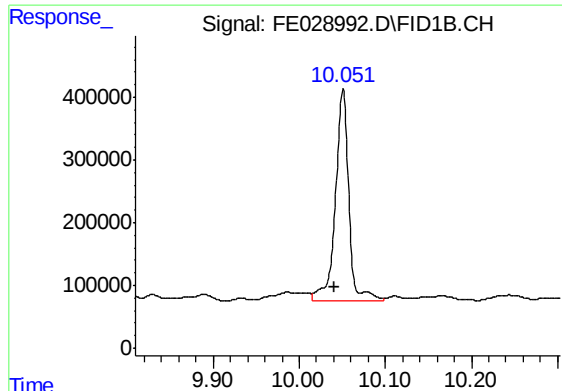
#3 N-DODECANE

R.T.: 6.637 min
Delta R.T.: 0.005 min
Response: 3043940
Conc: 17.62 ug/ml



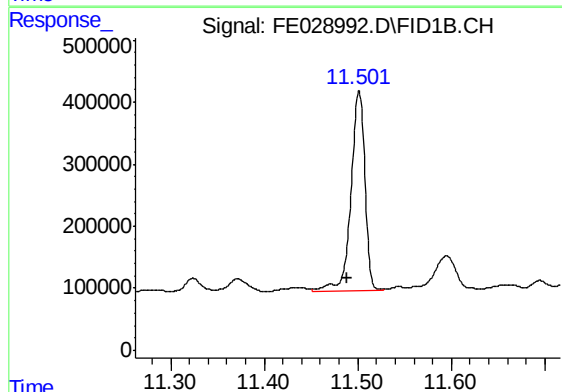
#4 N-TETRADECANE

R.T.: 8.443 min
Delta R.T.: 0.009 min
Response: 3604018
Conc: 19.51 ug/ml



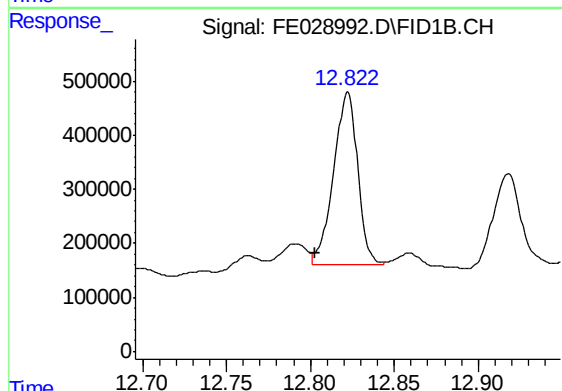
#5 N-HEXADECANE

R.T.: 10.051 min
Delta R.T.: 0.010 min
Response: 3647941
Conc: 18.82 ug/ml



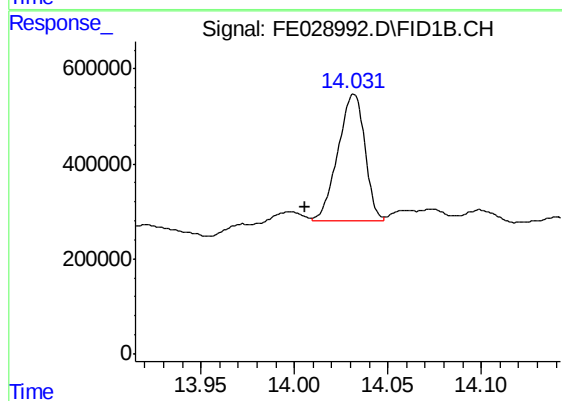
#6 N-OCTADECANE

R.T.: 11.501 min
Delta R.T.: 0.013 min
Response: 3339994
Conc: 16.46 ug/ml



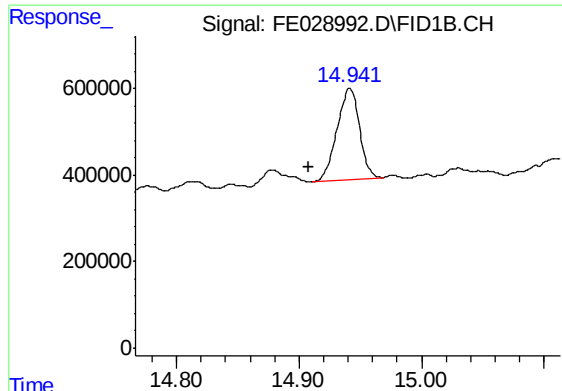
#7 N-EICOSANE

R.T.: 12.822 min
Delta R.T.: 0.019 min
Response: 3210168
Conc: 15.95 ug/ml m



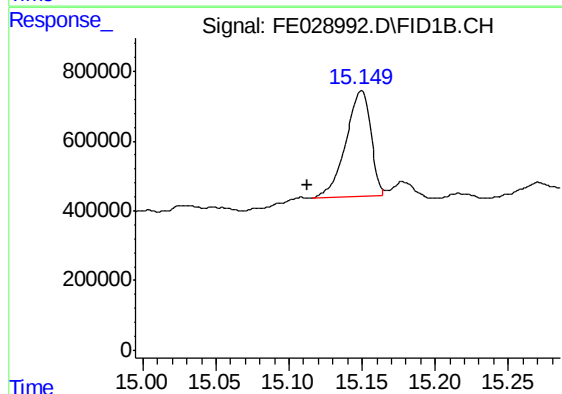
#8 N-DOCOSANE

R.T.: 14.031 min
Delta R.T.: 0.026 min
Response: 2675820
Conc: 13.34 ug/ml m



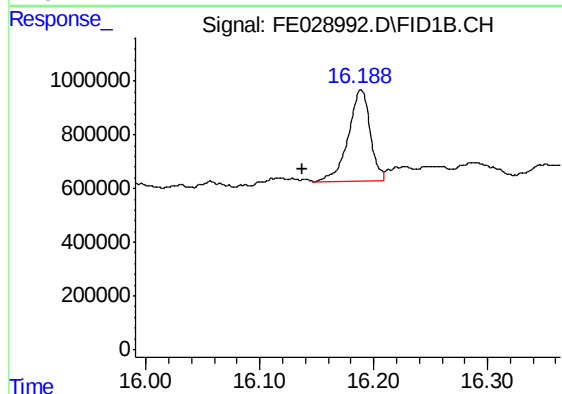
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.941 min
Delta R.T.: 0.032 min
Response: 2690702
Conc: 15.64 ug/ml m



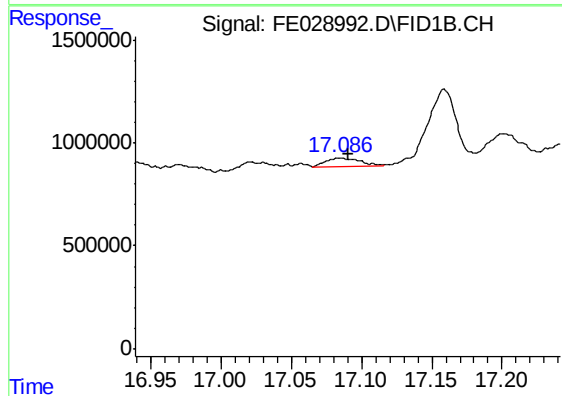
#10 N-TETRACOSANE

R.T.: 15.149 min
Delta R.T.: 0.037 min
Response: 3633150
Conc: 18.71 ug/ml m



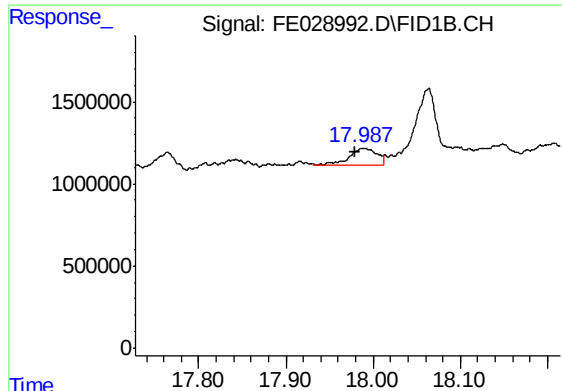
#11 N-HEXACOSANE

R.T.: 16.188 min
Delta R.T.: 0.051 min
Response: 4562462
Conc: 24.23 ug/ml m



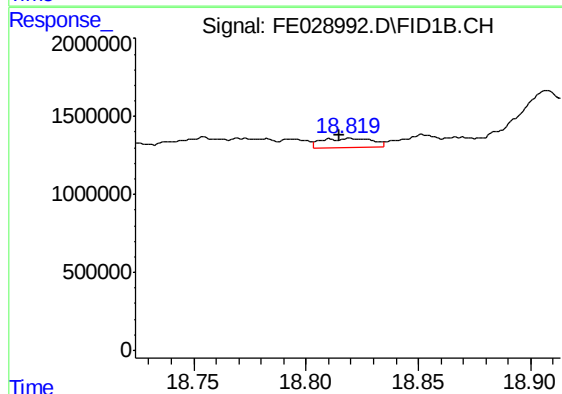
#12 N-OCTACOSANE

R.T.: 17.086 min
Delta R.T.: -0.005 min
Response: 711220
Conc: 3.90 ug/ml m



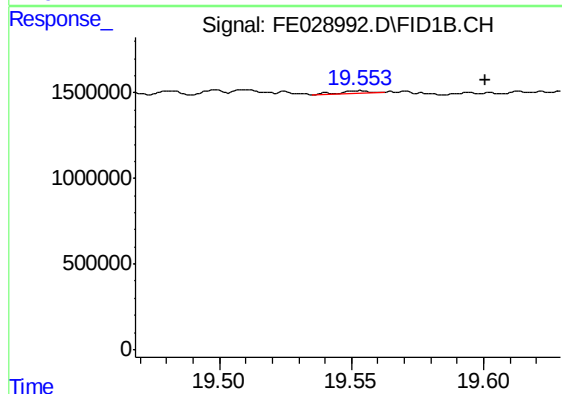
#13 N-TRIACONTANE

R.T.: 17.987 min
Delta R.T.: 0.007 min
Response: 2271034
Conc: 12.76 ug/ml m



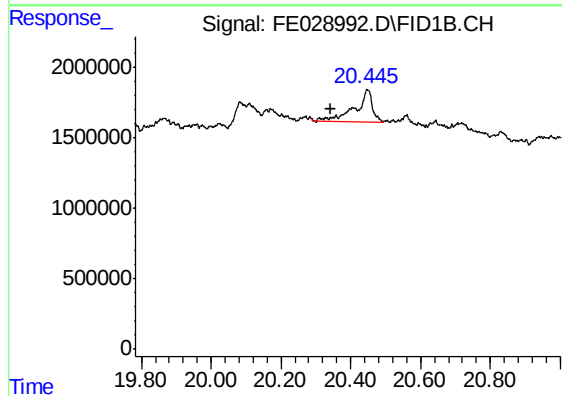
#14 N-DOTRIACONTANE

R.T.: 18.820 min
Delta R.T.: 0.005 min
Response: 905102
Conc: 5.16 ug/ml



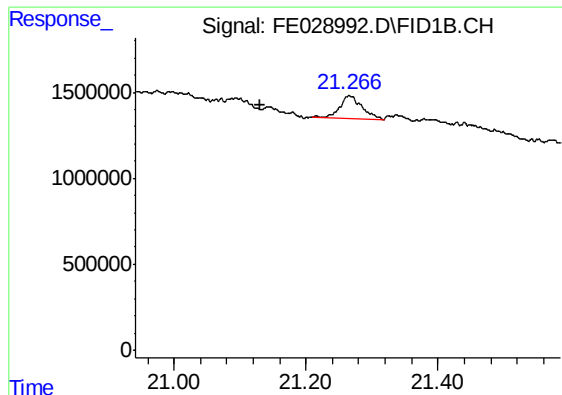
#15 N-TETRATRIACONTANE

R.T.: 19.552 min
Delta R.T.: -0.048 min
Response: 1216332
Conc: 6.90 ug/ml



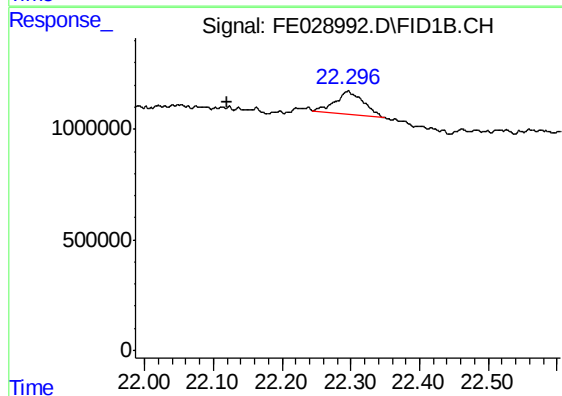
#16 N-HEXATRIACONTANE

R.T.: 20.445 min
Delta R.T.: 0.103 min
Response: 7752816
Conc: 43.74 ug/ml m



#17 N-OCTATRIACONTANE

R.T.: 21.266 min
Delta R.T.: 0.135 min
Response: 3056645
Conc: 18.87 ug/ml m



#18 N-TETRACONTANE

R.T.: 22.296 min
Delta R.T.: 0.176 min
Response: 2914634
Conc: 18.11 ug/ml m