

Data Path : P:\HPCHEM1\FID E\Data\FE011218\
 Data File : FE025528.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jan 2018 00:24
 Operator : UA/AJ
 Sample : J1107-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 13 02:46:08 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Fri Jan 12 18:22:53 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...	14.868	2891941	15.900 ug/ml
Target Compounds				
1)	N-OCTANE	2.512	1994329	14.178 ug/ml
2)	N-DECANE	4.600	5220618	34.982 ug/ml
3)	N-DODECANE	6.618	117068616	733.810 ug/ml
4)	N-TETRADECANE	8.381	306677497	1682.738 ug/ml
5)	N-HEXADECANE	10.034	30999053	151.758 ug/ml
6)	N-OCTADECANE	11.439	18437223	83.422 ug/ml
7)	N-EICOSANE	12.756	247976	1.118 ug/ml
8)	N-DOCOSANE	13.961	4057315	18.494 ug/ml
10)	N-TETRACOSANE	15.073	461586	2.164 ug/ml
11)	N-HEXACOSANE	16.078	419873	2.178 ug/ml
12)	N-OCTACOSANE	17.065	6787268	40.370 ug/ml
13)	N-TRIACONTANE	17.914	3889223	24.631 ug/ml
14)	N-DOTRIACONTANE	18.738	1246681	7.687 ug/ml
15)	N-TETRATRIACONTANE	19.591f	2607579	16.784 ug/ml
16)	N-HEXATRIACONTANE	20.282	47755	0.359 ug/ml
17)	N-OCTATRIACONTANE	21.102f	1855388	14.597 ug/ml
18)	N-TETRACONTANE	21.981	518700	4.049 ug/ml

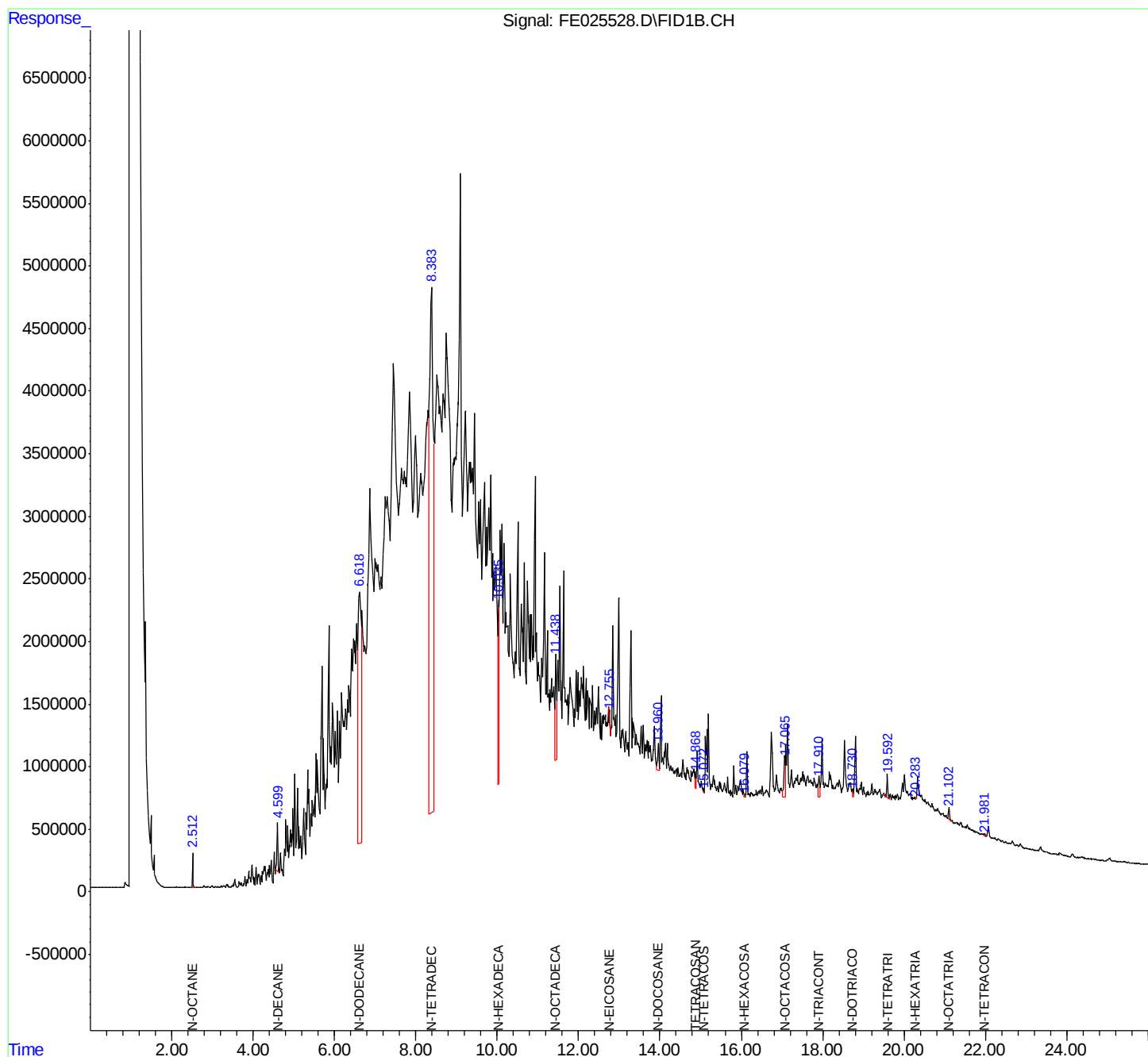
(f)=RT Delta > 1/2 Window

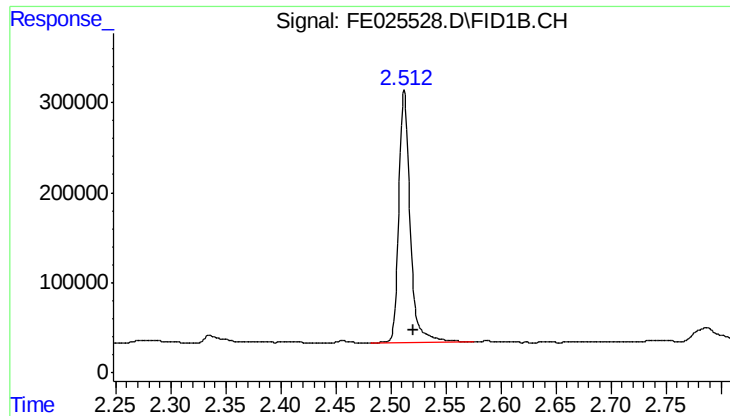
(m)=manual int.

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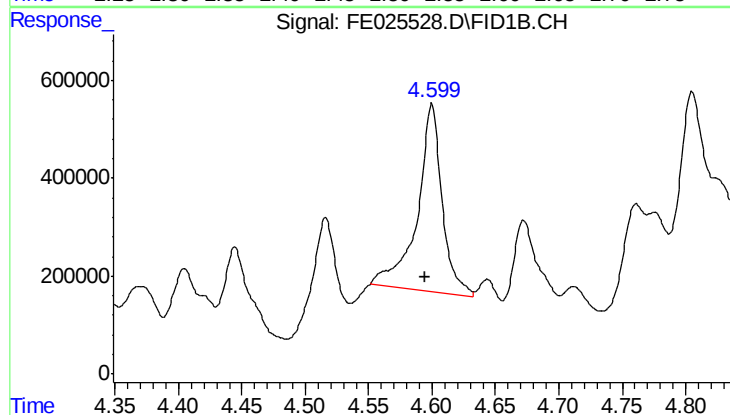
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Signal Info : 20mx0.18mmx0.18um





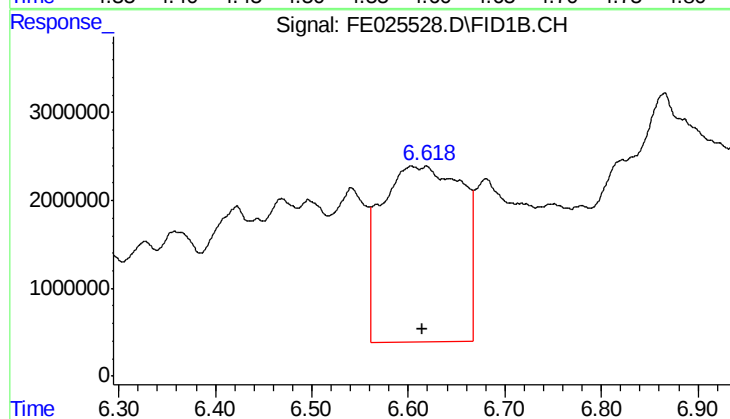
#1 N-OCTANE

R.T.: 2.512 min
Delta R.T.: -0.009 min
Response: 1994329
Conc: 14.18 ug/ml



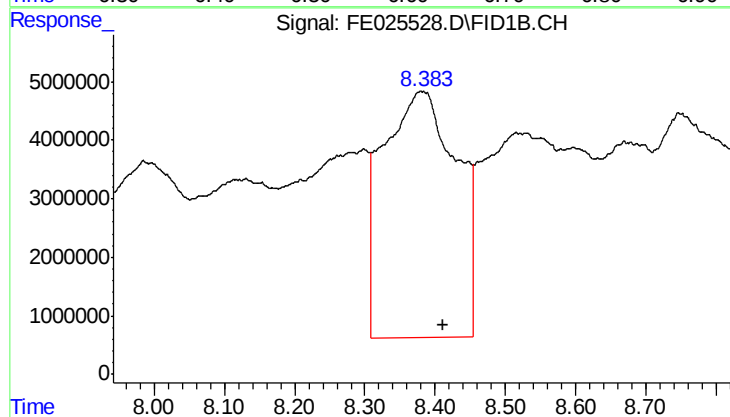
#2 N-DECANE

R.T.: 4.600 min
Delta R.T.: 0.005 min
Response: 5220618
Conc: 34.98 ug/ml



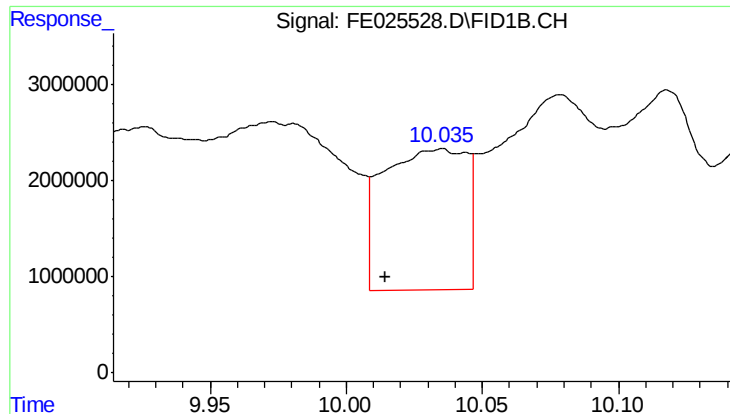
#3 N-DODECANE

R.T.: 6.618 min
Delta R.T.: 0.003 min
Response: 117068616
Conc: 733.81 ug/ml



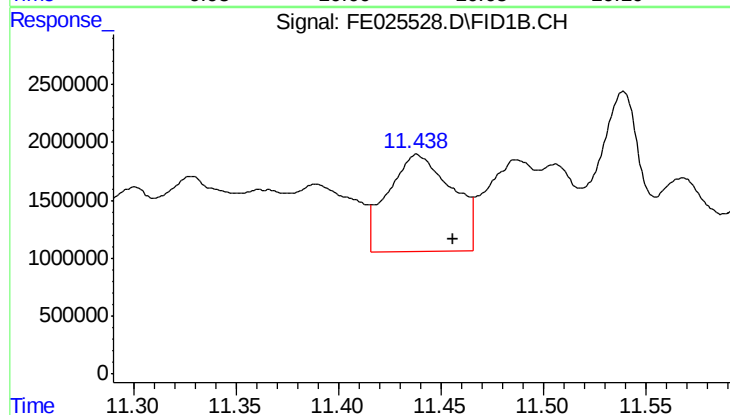
#4 N-TETRADECANE

R.T.: 8.381 min
Delta R.T.: -0.031 min
Response: 306677497
Conc: 1682.74 ug/ml



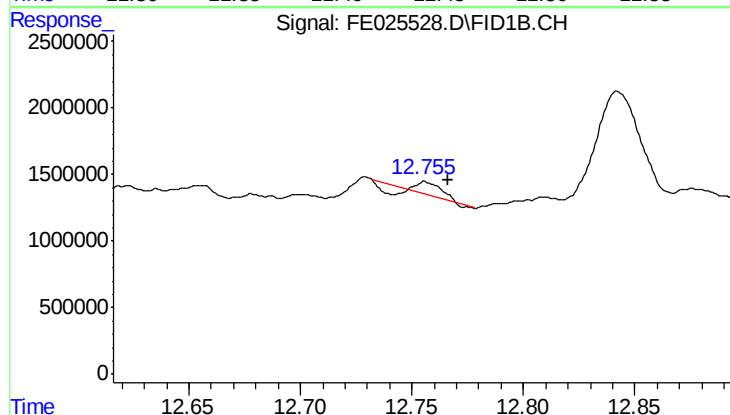
#5 N-HEXADECANE

R.T.: 10.034 min
Delta R.T.: 0.020 min
Response: 30999053
Conc: 151.76 ug/ml



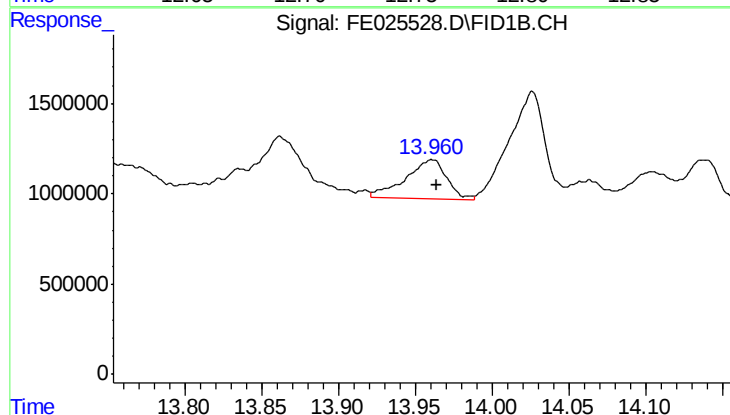
#6 N-OCTADECANE

R.T.: 11.439 min
Delta R.T.: -0.017 min
Response: 18437223
Conc: 83.42 ug/ml



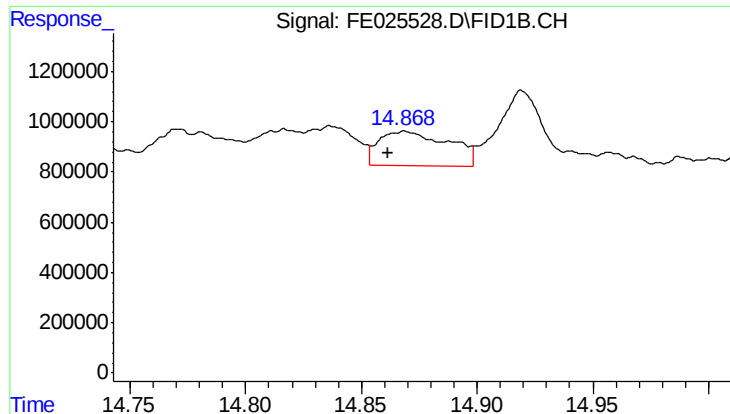
#7 N-EICOSANE

R.T.: 12.756 min
Delta R.T.: -0.010 min
Response: 247976
Conc: 1.12 ug/ml



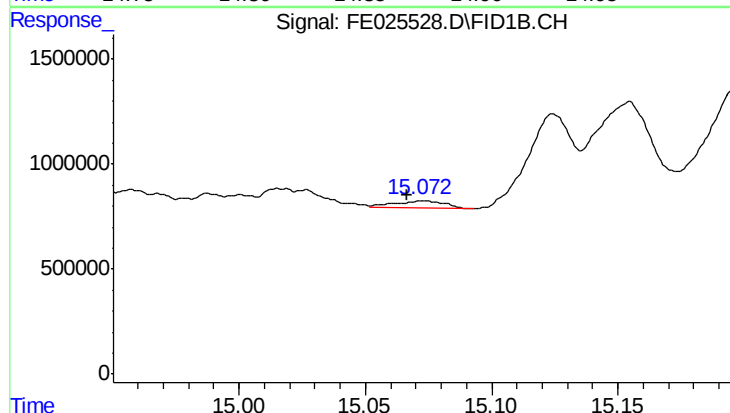
#8 N-DOCOSANE

R.T.: 13.961 min
Delta R.T.: -0.004 min
Response: 4057315
Conc: 18.49 ug/ml



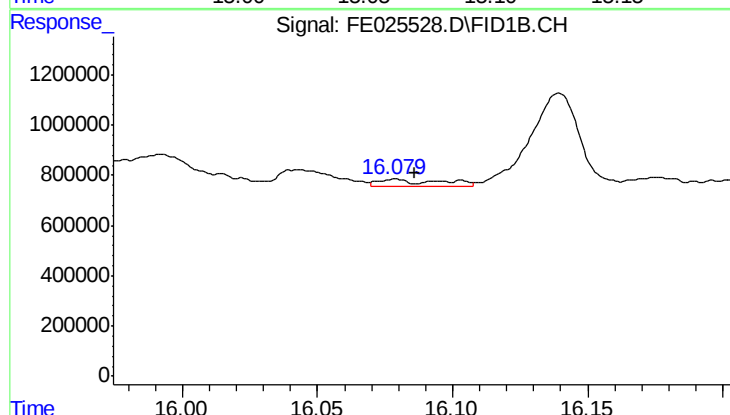
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.868 min
Delta R.T.: 0.007 min
Response: 2891941
Conc: 15.90 ug/ml



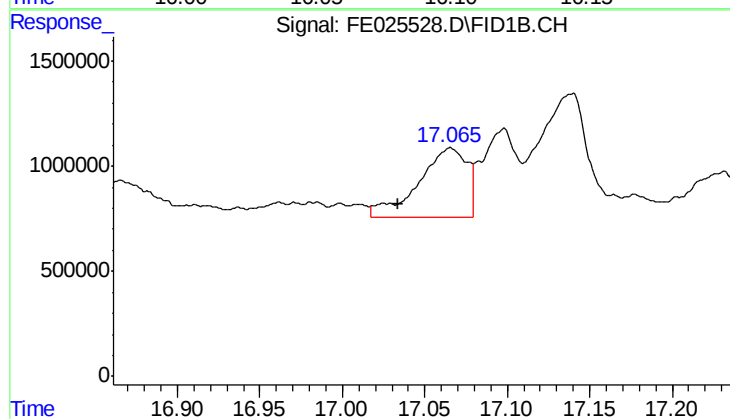
#10 N-TETRACOSANE

R.T.: 15.073 min
Delta R.T.: 0.007 min
Response: 461586
Conc: 2.16 ug/ml



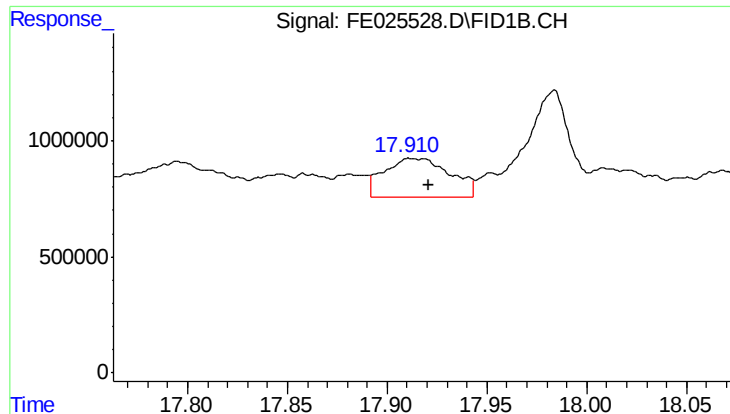
#11 N-HEXACOSANE

R.T.: 16.078 min
Delta R.T.: -0.008 min
Response: 419873
Conc: 2.18 ug/ml



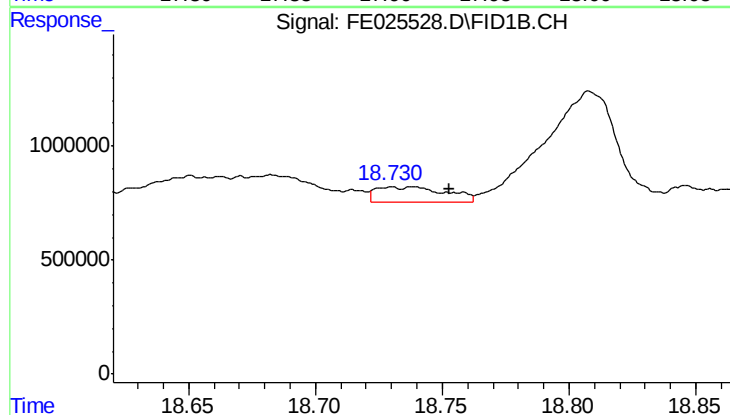
#12 N-OCTACOSANE

R.T.: 17.065 min
Delta R.T.: 0.031 min
Response: 6787268
Conc: 40.37 ug/ml



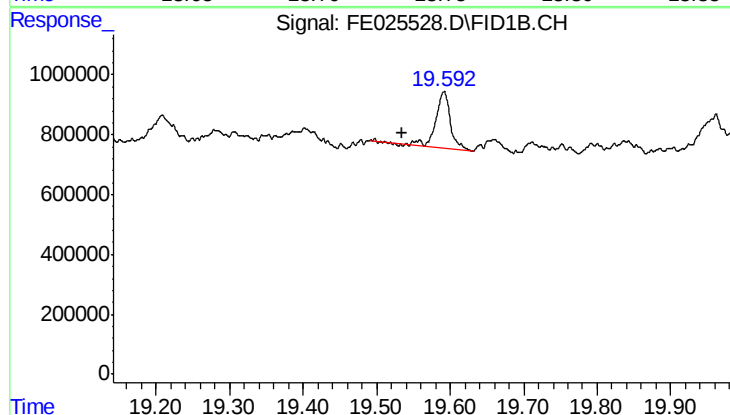
#13 N-TRIACONTANE

R.T.: 17.914 min
Delta R.T.: -0.007 min
Response: 3889223
Conc: 24.63 ug/ml



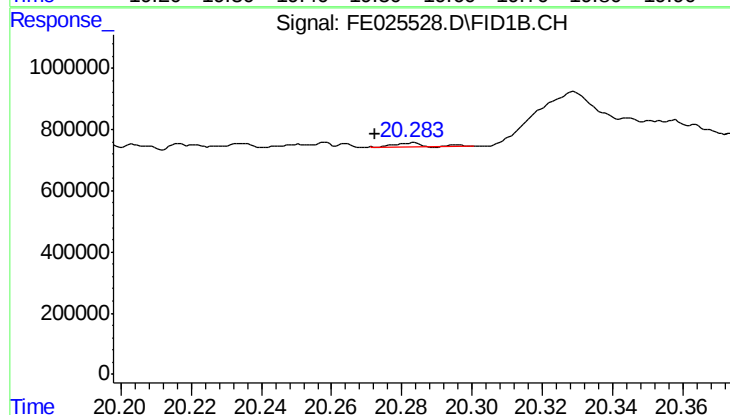
#14 N-DOTRIACONTANE

R.T.: 18.738 min
Delta R.T.: -0.015 min
Response: 1246681
Conc: 7.69 ug/ml



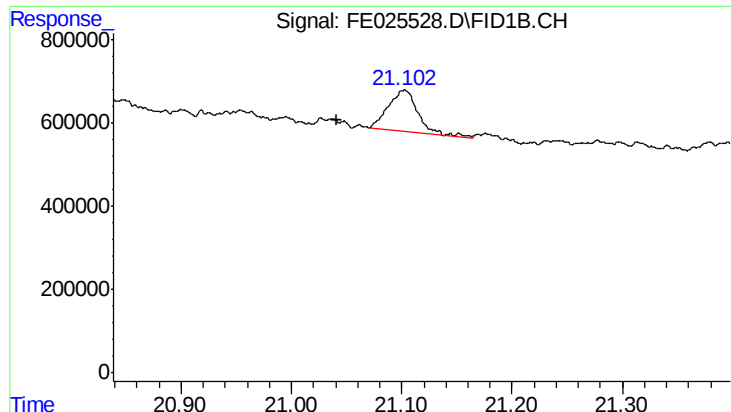
#15 N-TETRATRIACONTANE

R.T.: 19.591 min
Delta R.T.: 0.057 min
Response: 2607579
Conc: 16.78 ug/ml



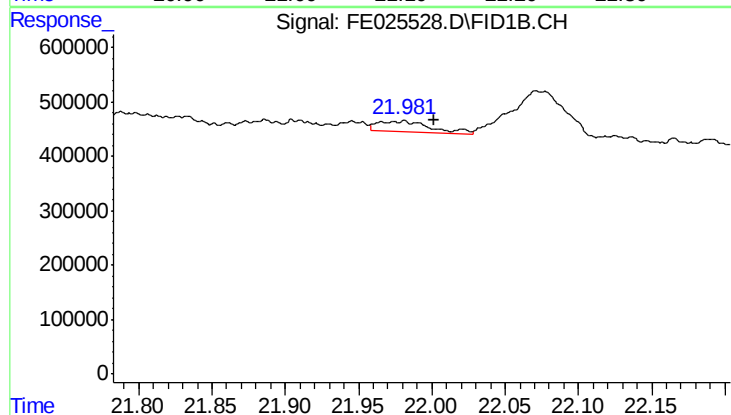
#16 N-HEXATRIACONTANE

R.T.: 20.282 min
Delta R.T.: 0.009 min
Response: 47755
Conc: 0.36 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.102 min
Delta R.T.: 0.062 min
Response: 1855388
Conc: 14.60 ug/ml



#18 N-TETRACONTANE

R.T.: 21.981 min
Delta R.T.: -0.021 min
Response: 518700
Conc: 4.05 ug/ml