

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080218\
 Data File : FE028463.D
 Signal(s) : FID1B.CH
 Acq On : 02 Aug 2018 19:07
 Operator : AJ\SJ
 Sample : HYDRAULIC OIL STD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 09:29:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE073118.M
 Quant Title :
 QLast Update : Tue Jul 31 14:21:48 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...	14.983	19573387	120.700 ug/ml
Target Compounds			
2) N-DECANE	4.668	354650	1.920 ug/ml
3) N-DODECANE	6.707	2963739	14.951 ug/ml
4) N-TETRADECANE	8.503	1317905	6.401 ug/ml
5) N-HEXADECANE	10.111	176098	0.850 ug/ml
6) N-OCTADECANE	11.561	526300	2.579 ug/ml
7) N-EICOSANE	12.885	1927364	9.792 ug/ml
8) N-DOCOSANE	14.082	7209355	37.932 ug/ml
10) N-TETRACOSANE	15.160	40501385	217.968 ug/ml
11) N-HEXACOSANE	16.233	33585792	183.644 ug/ml
12) N-OCTACOSANE	17.149	69483264	377.068 ug/ml
13) N-TRIACONTANE	18.039	90864160	487.021 ug/ml
14) N-DOTRIACONTANE	18.905	157938502	868.571 ug/ml
15) N-TETRATRIACONTANE	19.641	79156113	457.583 ug/ml
16) N-HEXATRIACONTANE	20.378f	65445498	396.221 ug/ml
17) N-OCTATRIACONTANE	21.271	7790870	53.110 ug/ml

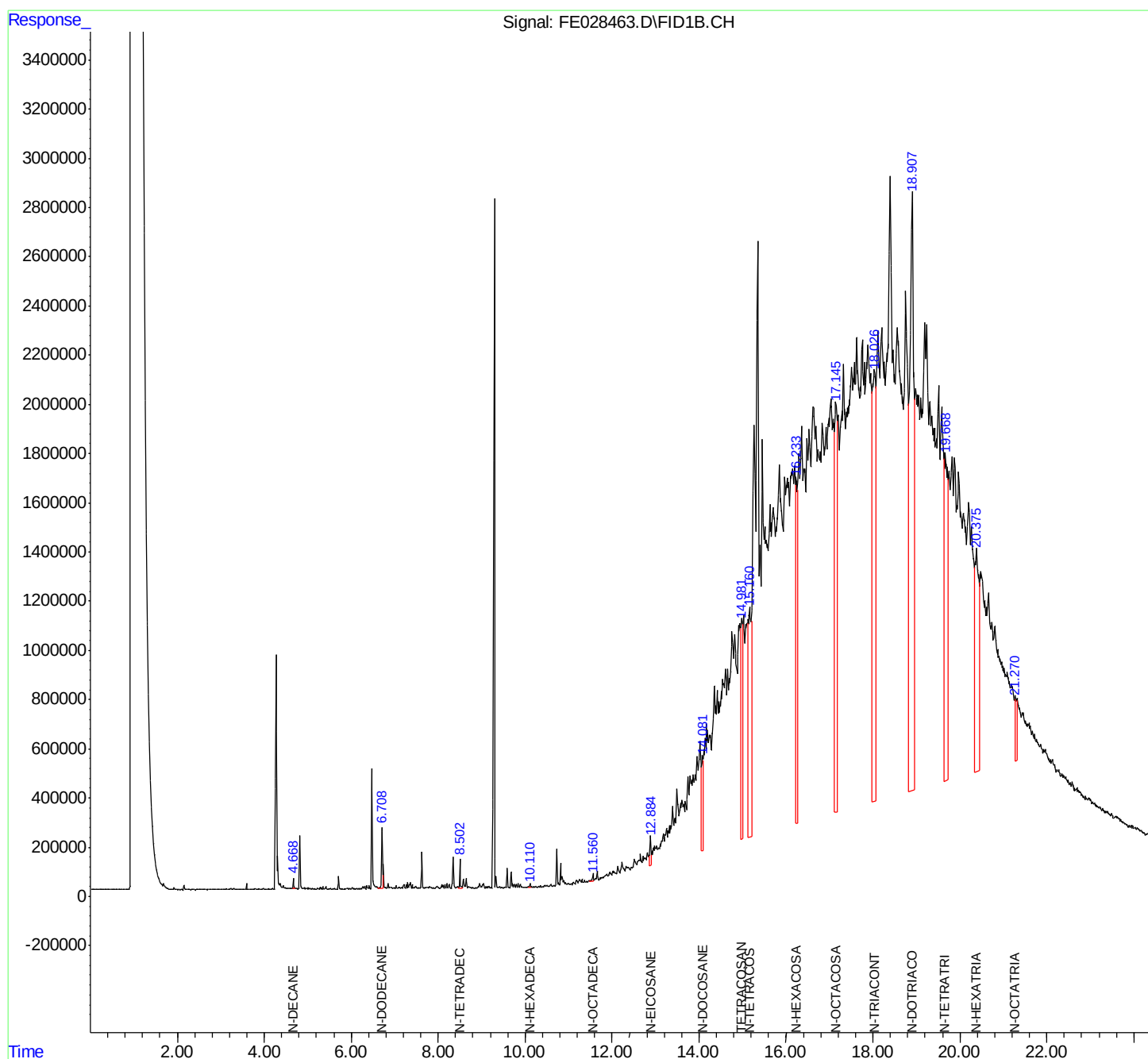
(f)=RT Delta > 1/2 Window

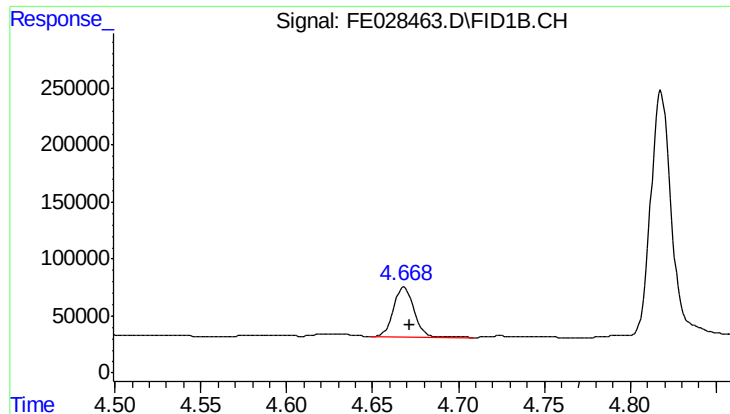
(m)=manual int.

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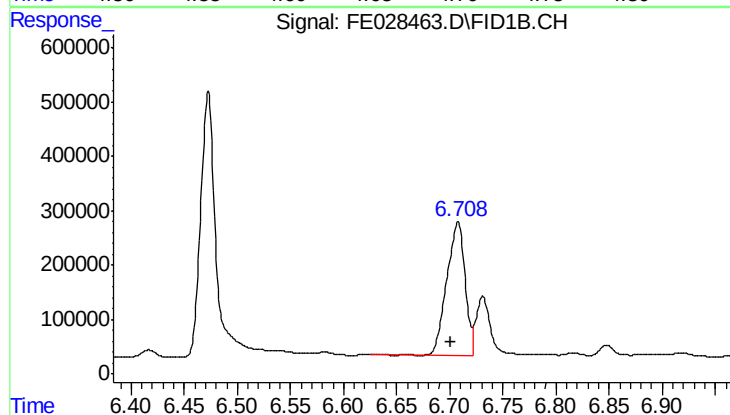
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





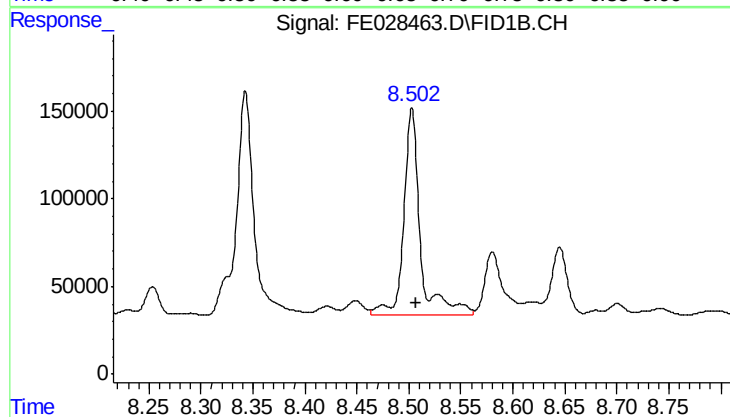
#2 N-DECANE

R.T.: 4.668 min
Delta R.T.: -0.003 min
Response: 354650
Conc: 1.92 ug/ml



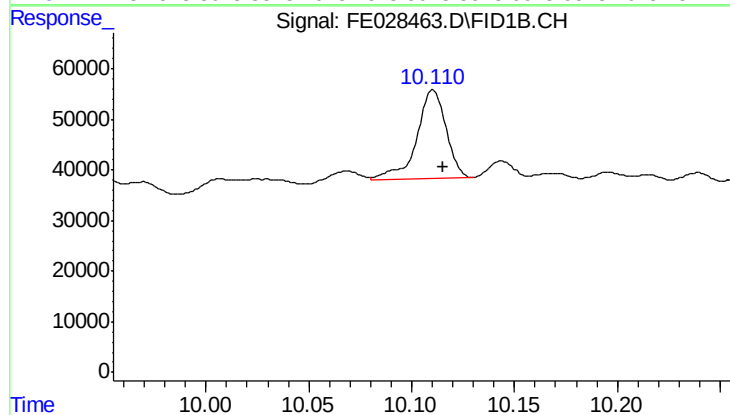
#3 N-DODECANE

R.T.: 6.707 min
Delta R.T.: 0.006 min
Response: 2963739
Conc: 14.95 ug/ml



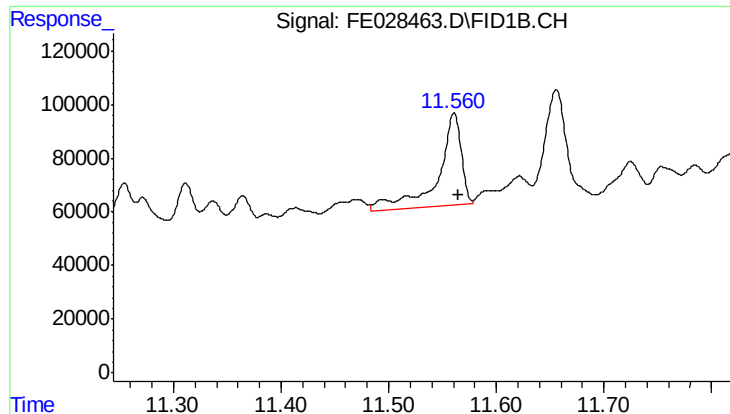
#4 N-TETRADECANE

R.T.: 8.503 min
Delta R.T.: -0.004 min
Response: 1317905
Conc: 6.40 ug/ml



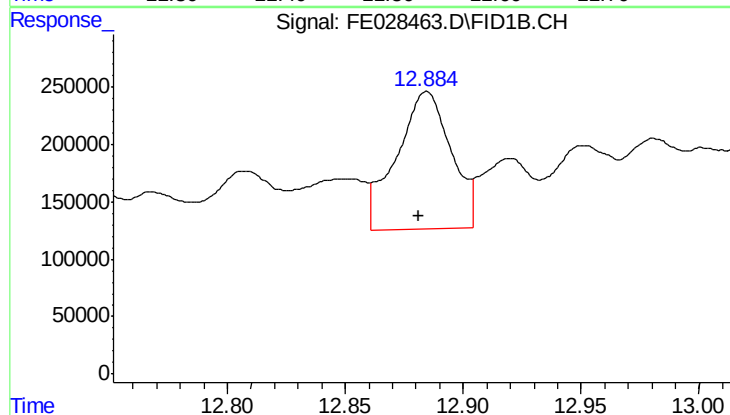
#5 N-HEXADECANE

R.T.: 10.111 min
Delta R.T.: -0.005 min
Response: 176098
Conc: 0.85 ug/ml



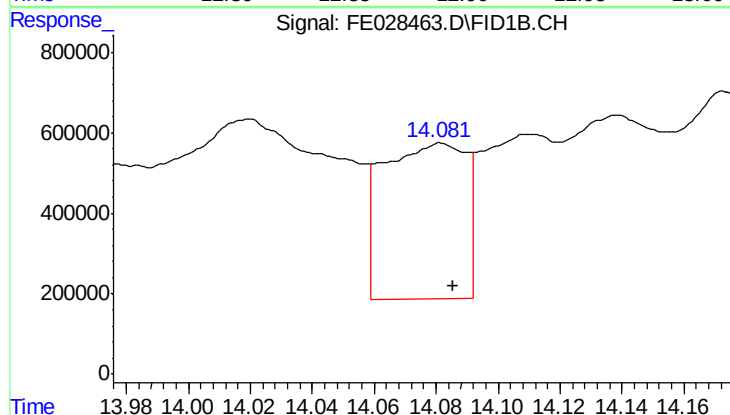
#6 N-OCTADECANE

R.T.: 11.561 min
Delta R.T.: -0.004 min
Response: 526300
Conc: 2.58 ug/ml



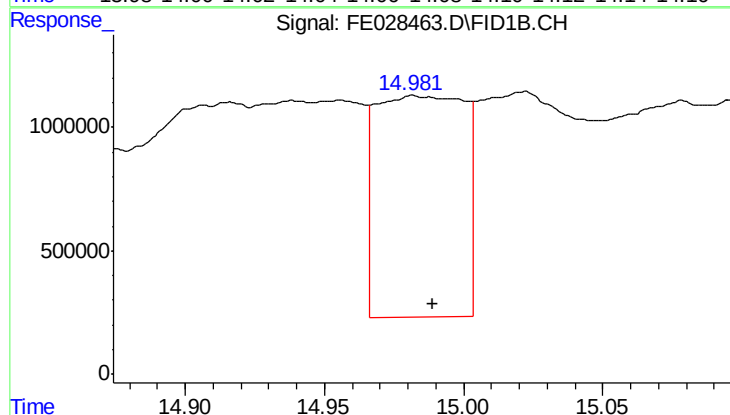
#7 N-EICOSANE

R.T.: 12.885 min
Delta R.T.: 0.004 min
Response: 1927364
Conc: 9.79 ug/ml



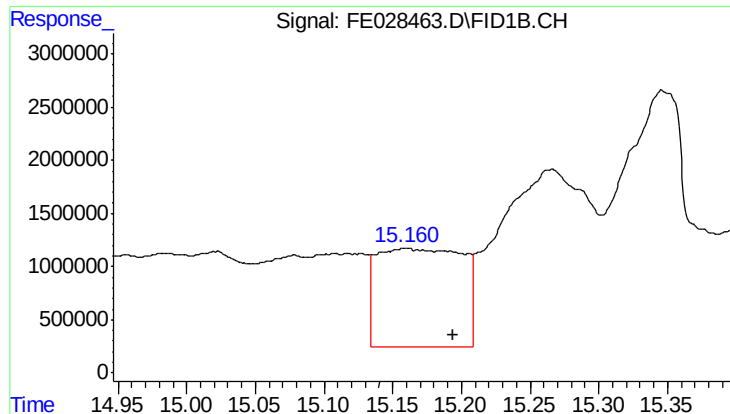
#8 N-DOCOSANE

R.T.: 14.082 min
Delta R.T.: -0.004 min
Response: 7209355
Conc: 37.93 ug/ml



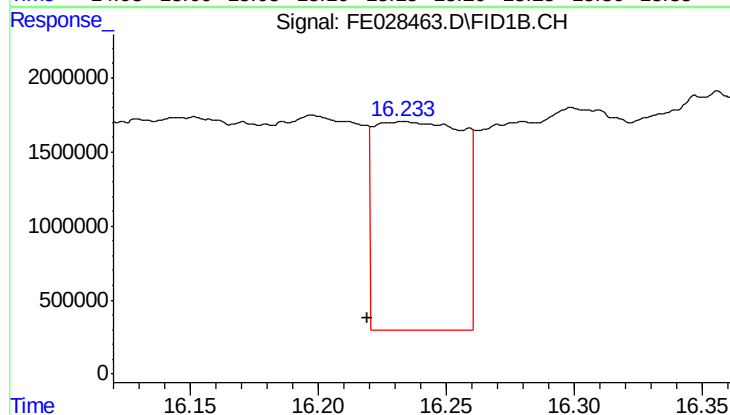
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.983 min
Delta R.T.: -0.005 min
Response: 19573387
Conc: 120.70 ug/ml



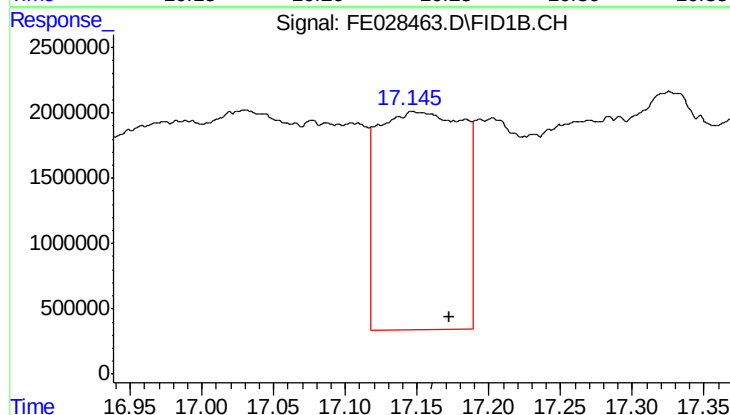
#10 N-TETRACOSANE

R.T.: 15.160 min
Delta R.T.: -0.034 min
Response: 40501385
Conc: 217.97 ug/ml



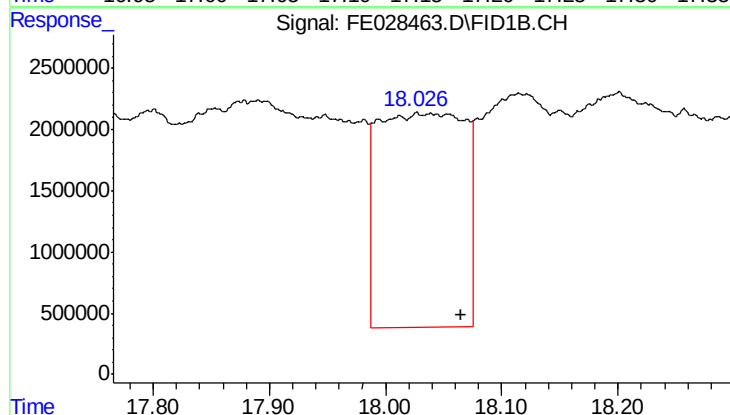
#11 N-HEXACOSANE

R.T.: 16.233 min
Delta R.T.: 0.014 min
Response: 33585792
Conc: 183.64 ug/ml



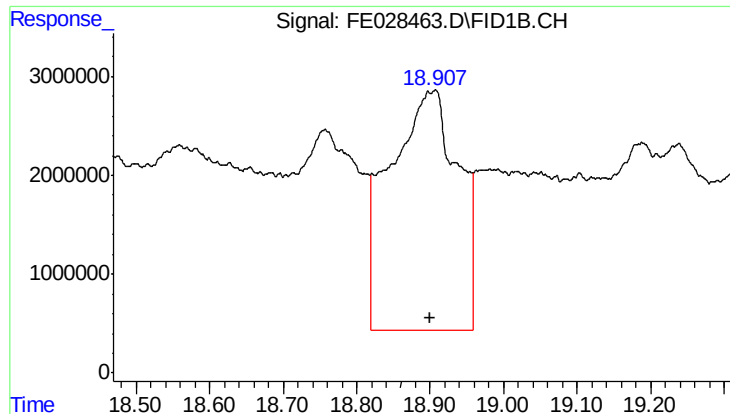
#12 N-OCTACOSANE

R.T.: 17.149 min
Delta R.T.: -0.024 min
Response: 69483264
Conc: 377.07 ug/ml



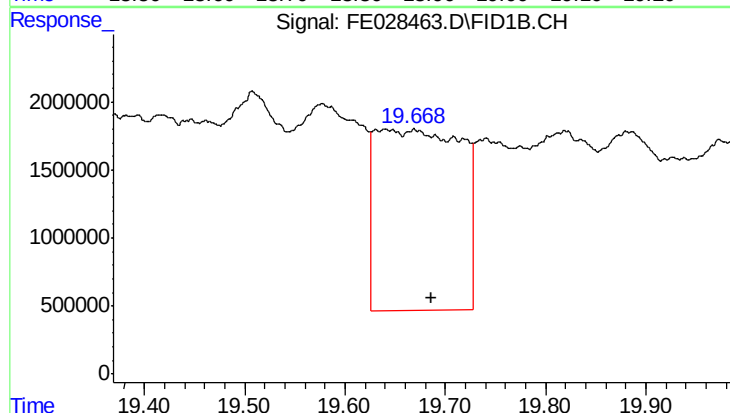
#13 N-TRIACONTANE

R.T.: 18.039 min
Delta R.T.: -0.025 min
Response: 90864160
Conc: 487.02 ug/ml



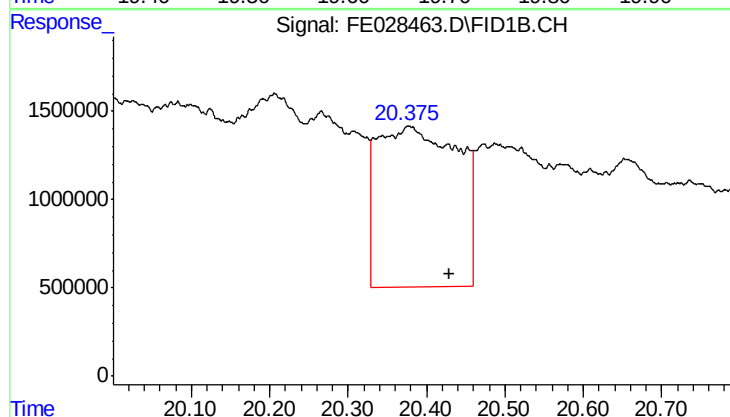
#14 N-DOTRIACONTANE

R.T.: 18.905 min
Delta R.T.: 0.005 min
Response: 157938502
Conc: 868.57 ug/ml



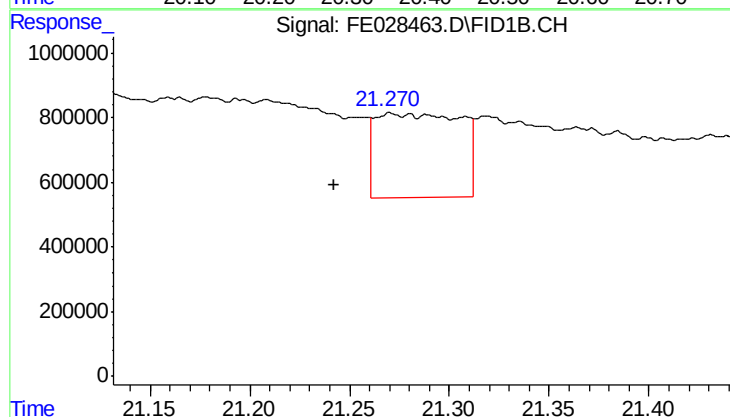
#15 N-TETRATRIACONTANE

R.T.: 19.641 min
Delta R.T.: -0.046 min
Response: 79156113
Conc: 457.58 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.378 min
Delta R.T.: -0.052 min
Response: 65445498
Conc: 396.22 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.271 min
Delta R.T.: 0.029 min
Response: 7790870
Conc: 53.11 ug/ml