

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE073118\
 Data File : FE028441.D
 Signal(s) : FID1B.CH
 Acq On : 31 Jul 2018 22:35
 Operator : AJ\SJ
 Sample :
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 05:17:41 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...	14.994	7589063	46.798 ug/ml
Target Compounds				
1)	N-OCTANE	2.571	7239259	44.153 ug/ml
2)	N-DECANE	4.677	7883822	42.688 ug/ml
3)	N-DODECANE	6.705	8518655	42.975 ug/ml
4)	N-TETRADECANE	8.512	9069013	44.047 ug/ml
5)	N-HEXADECANE	10.122	9348937	45.135 ug/ml
6)	N-OCTADECANE	11.572	9357053	45.846 ug/ml
7)	N-EICOSANE	12.889	9111032	46.289 ug/ml
8)	N-DOCOSANE	14.093	8850512	46.567 ug/ml
10)	N-TETRACOSANE	15.202	8625727	46.422 ug/ml
11)	N-HEXACOSANE	16.227	8477759	46.356 ug/ml
12)	N-OCTACOSANE	17.180	8415797	45.670 ug/ml
13)	N-TRIACONTANE	18.071	8383677	44.936 ug/ml
14)	N-DOTRIACONTANE	18.907	8103835	44.566 ug/ml
15)	N-TETRATRIACONTANE	19.693	7930133	45.842 ug/ml
16)	N-HEXATRIACONTANE	20.436	7617780	46.120 ug/ml
17)	N-OCTATRIACONTANE	21.250	6911936	47.119 ug/ml
18)	N-TETRACONTANE	22.282	6878200	46.698 ug/ml

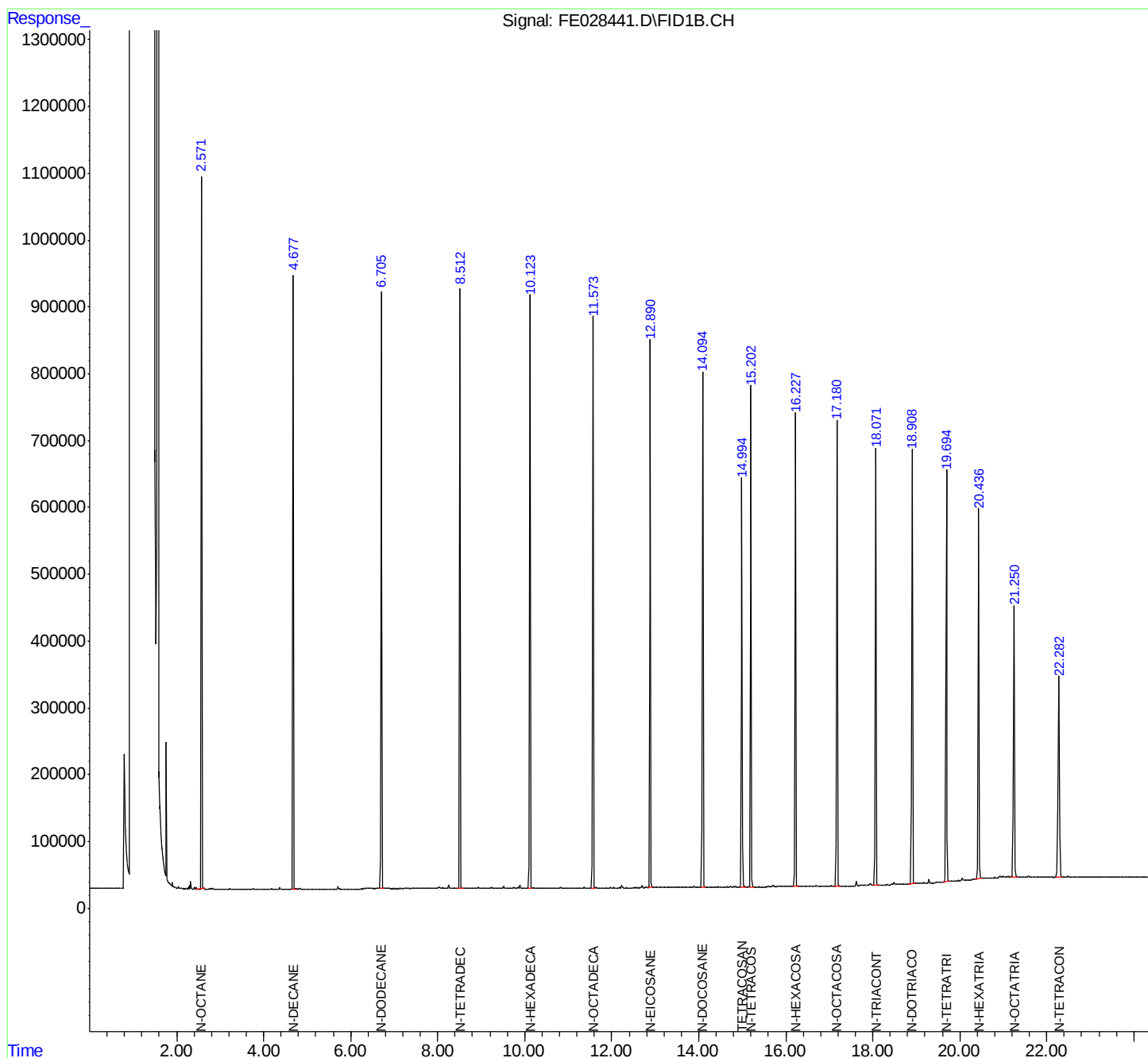
(f)=RT Delta > 1/2 Window

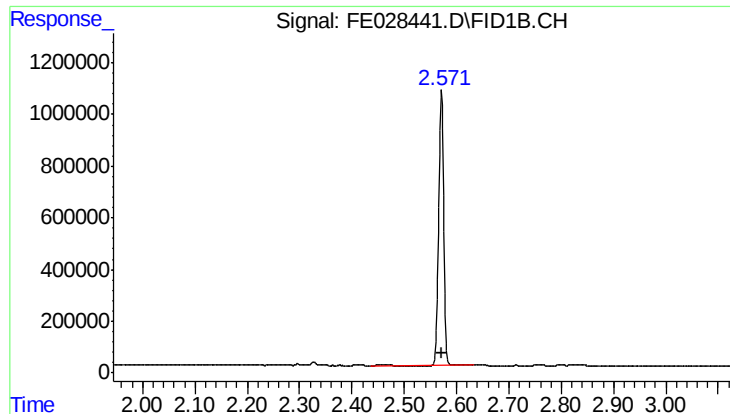
(m)=manual int.

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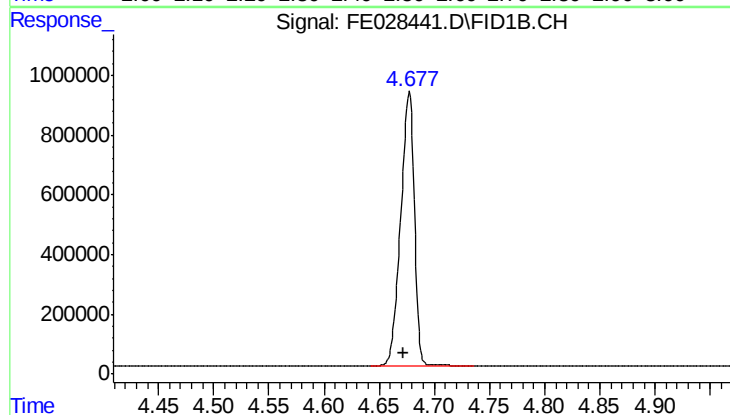
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





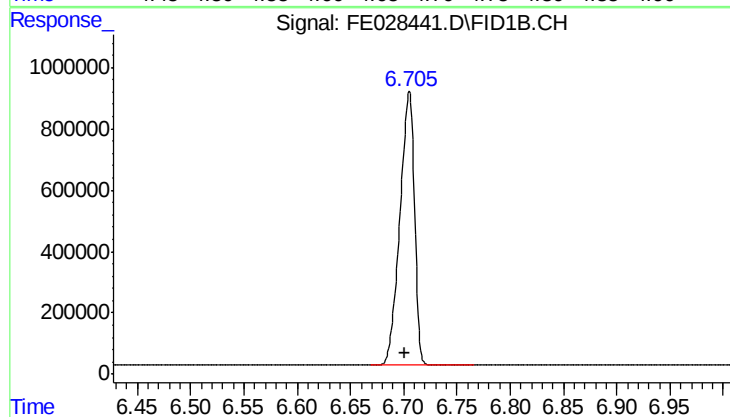
#1 N-OCTANE

R.T.: 2.571 min
Delta R.T.: 0.000 min
Response: 7239259
Conc: 44.15 ug/ml



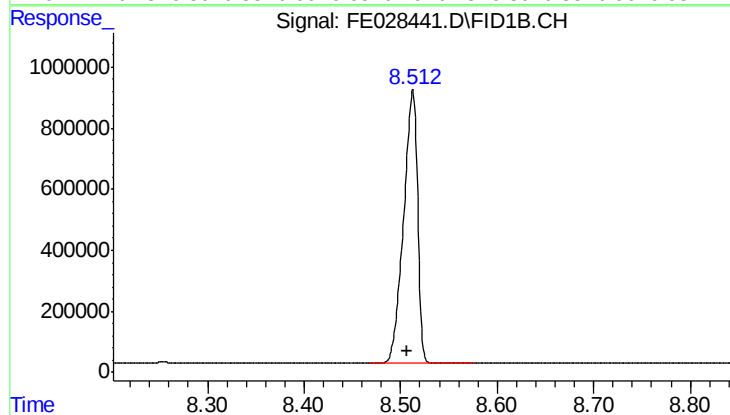
#2 N-DECANE

R.T.: 4.677 min
Delta R.T.: 0.005 min
Response: 7883822
Conc: 42.69 ug/ml



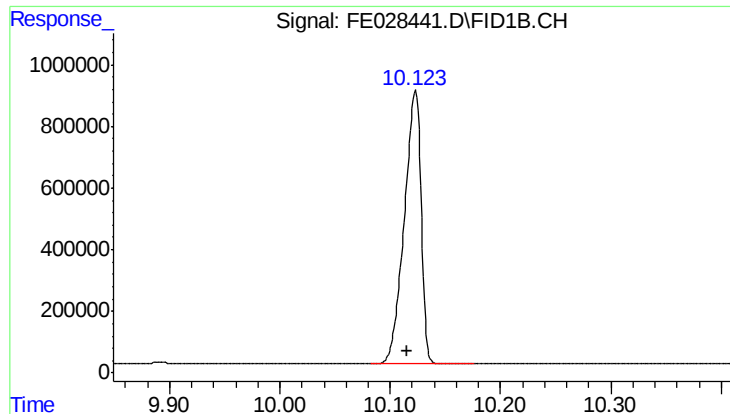
#3 N-DODECANE

R.T.: 6.705 min
Delta R.T.: 0.004 min
Response: 8518655
Conc: 42.97 ug/ml



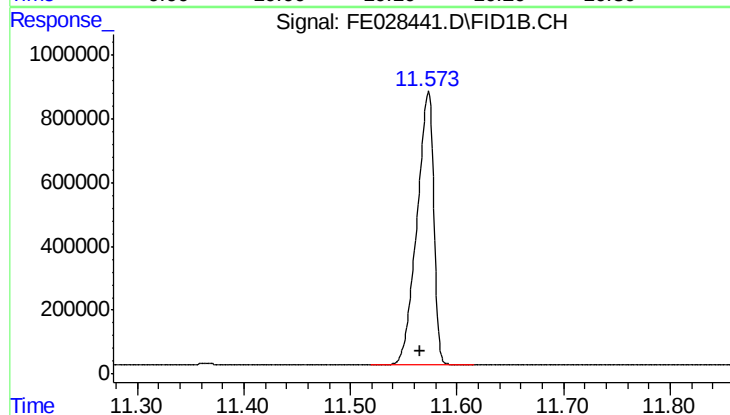
#4 N-TETRADECANE

R.T.: 8.512 min
Delta R.T.: 0.005 min
Response: 9069013
Conc: 44.05 ug/ml



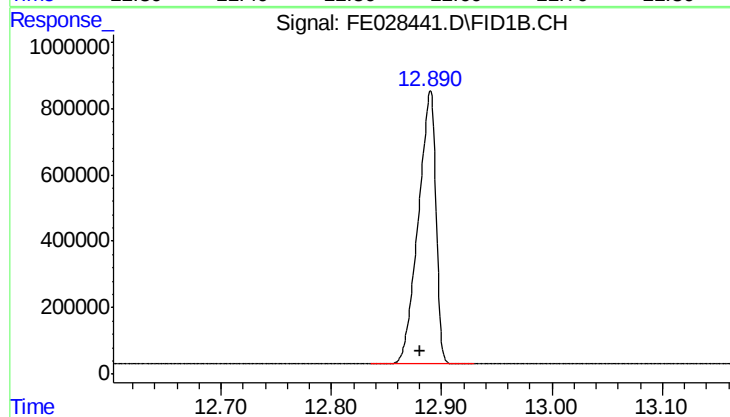
#5 N-HEXADECANE

R.T.: 10.122 min
Delta R.T.: 0.007 min
Response: 9348937
Conc: 45.14 ug/ml



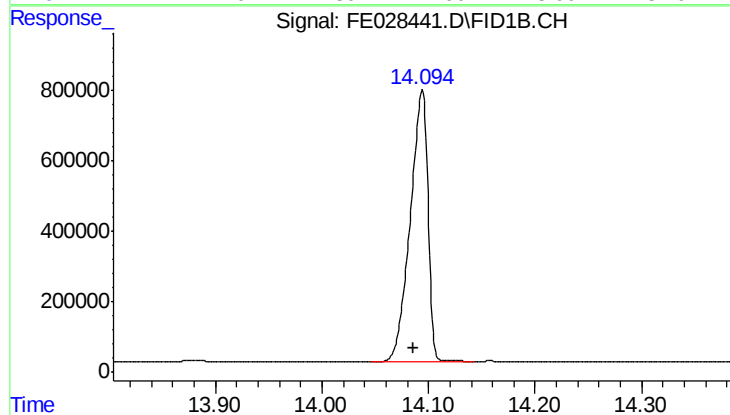
#6 N-OCTADECANE

R.T.: 11.572 min
Delta R.T.: 0.007 min
Response: 9357053
Conc: 45.85 ug/ml



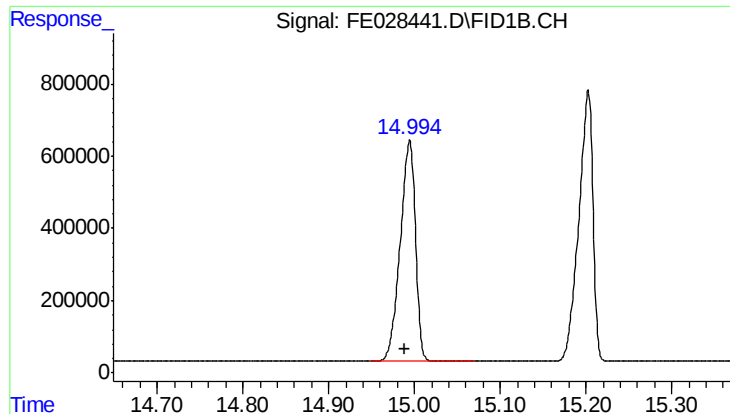
#7 N-EICOSANE

R.T.: 12.889 min
Delta R.T.: 0.008 min
Response: 9111032
Conc: 46.29 ug/ml



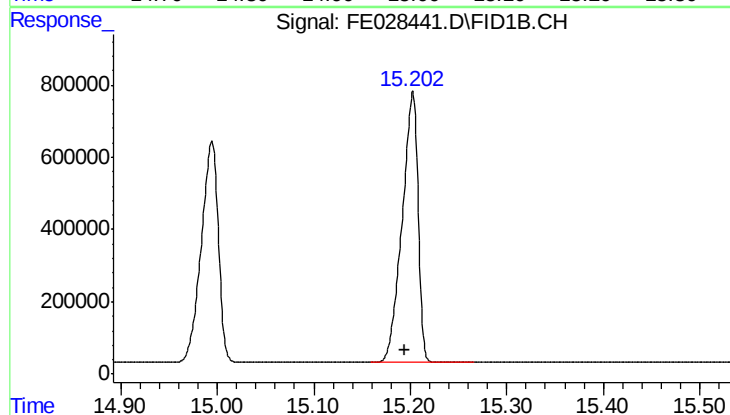
#8 N-DOCOSANE

R.T.: 14.093 min
Delta R.T.: 0.008 min
Response: 8850512
Conc: 46.57 ug/ml



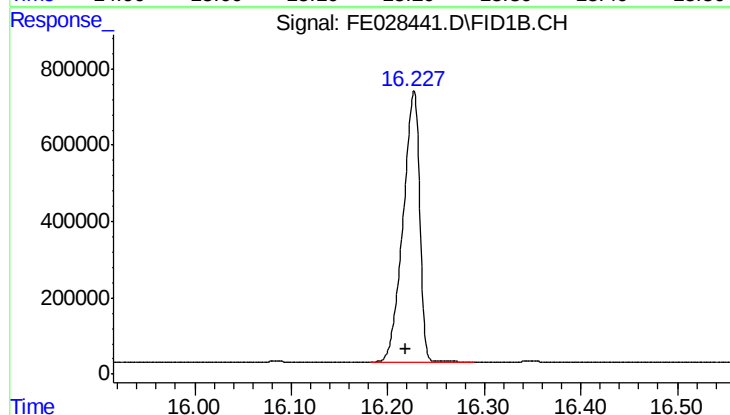
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.994 min
Delta R.T.: 0.005 min
Response: 7589063
Conc: 46.80 ug/ml



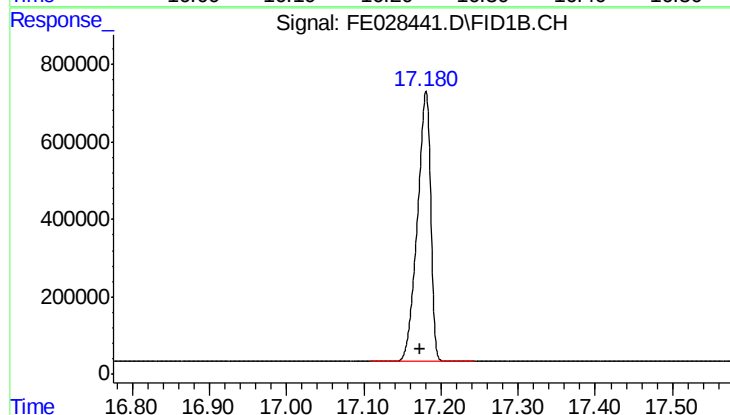
#10 N-TETRACOSANE

R.T.: 15.202 min
Delta R.T.: 0.008 min
Response: 8625727
Conc: 46.42 ug/ml



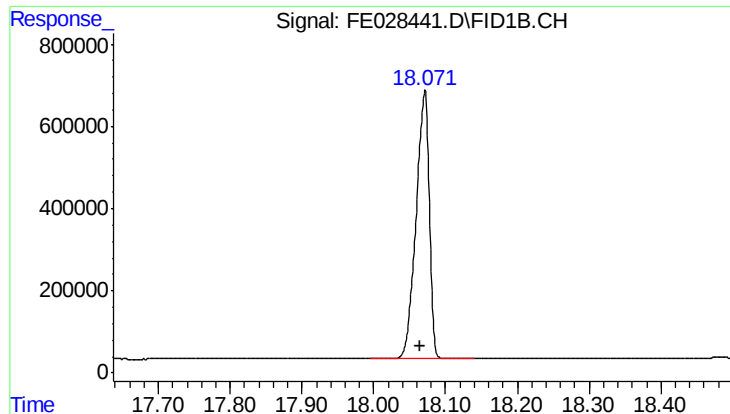
#11 N-HEXACOSANE

R.T.: 16.227 min
Delta R.T.: 0.008 min
Response: 8477759
Conc: 46.36 ug/ml



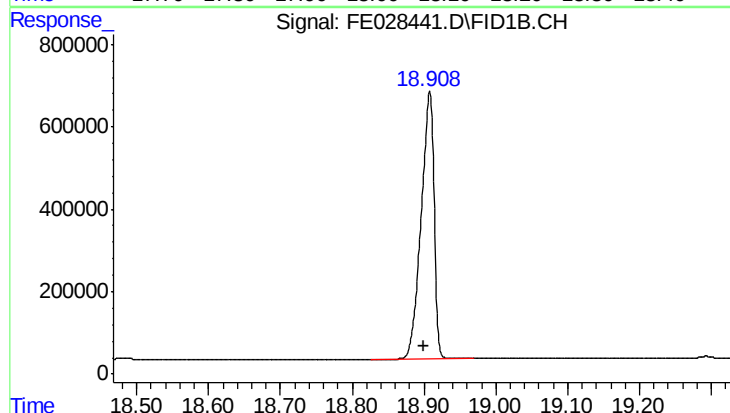
#12 N-OCTACOSANE

R.T.: 17.180 min
Delta R.T.: 0.008 min
Response: 8415797
Conc: 45.67 ug/ml



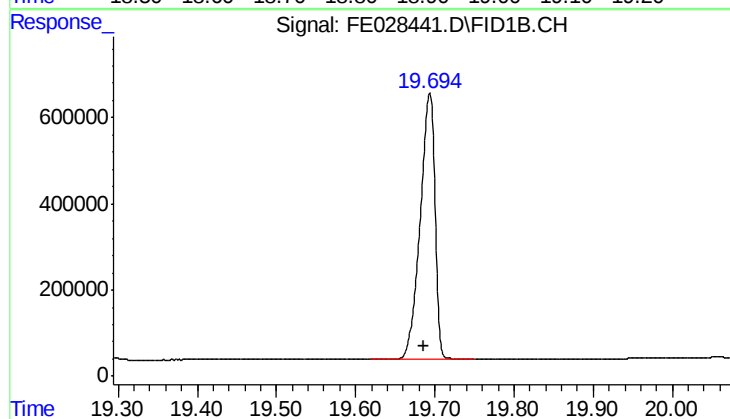
#13 N-TRIACONTANE

R.T.: 18.071 min
Delta R.T.: 0.006 min
Response: 8383677
Conc: 44.94 ug/ml



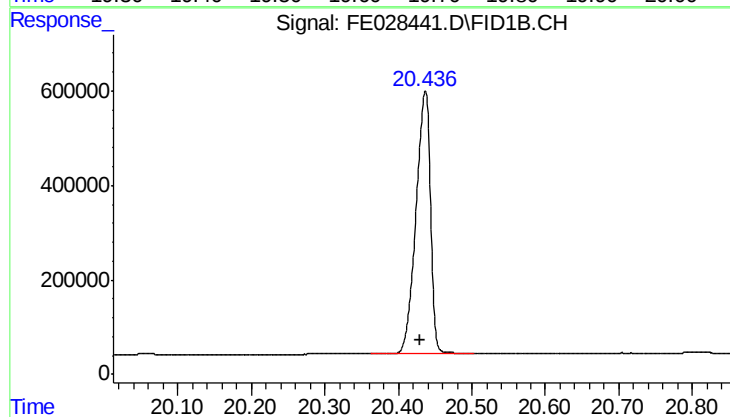
#14 N-DOTRIACONTANE

R.T.: 18.907 min
Delta R.T.: 0.007 min
Response: 8103835
Conc: 44.57 ug/ml



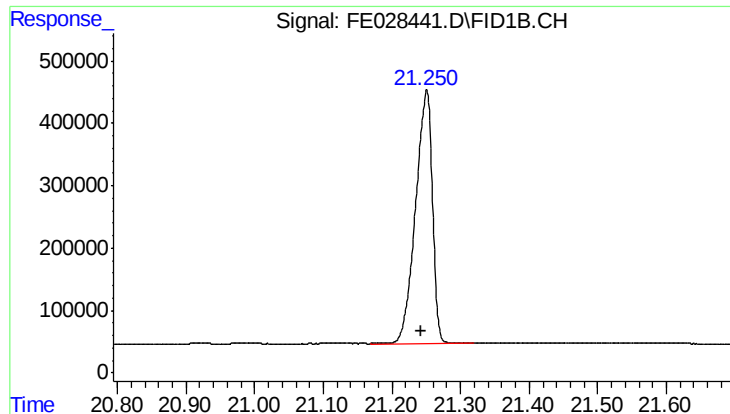
#15 N-TETRATRIACONTANE

R.T.: 19.693 min
Delta R.T.: 0.006 min
Response: 7930133
Conc: 45.84 ug/ml



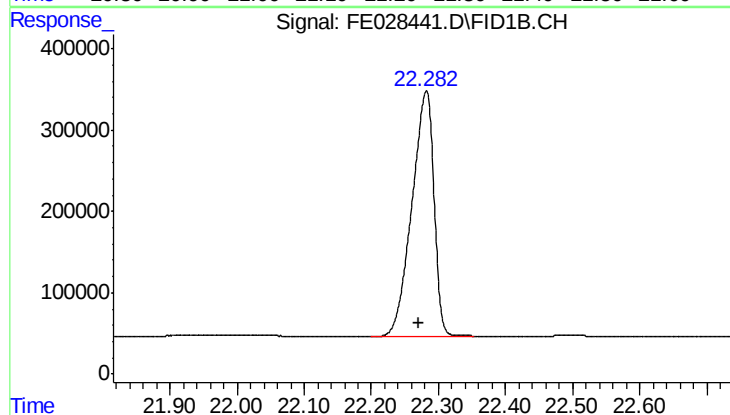
#16 N-HEXATRIACONTANE

R.T.: 20.436 min
Delta R.T.: 0.006 min
Response: 7617780
Conc: 46.12 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.250 min
Delta R.T.: 0.008 min
Response: 6911936
Conc: 47.12 ug/ml



#18 N-TETRACONTANE

R.T.: 22.282 min
Delta R.T.: 0.011 min
Response: 6878200
Conc: 46.70 ug/ml