

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041019\
 Data File : FF004180.D
 Signal(s) : FID2B.ch
 Acq On : 10 Apr 2019 16:48
 Operator : AJ\SJ
 Sample : IDOC-2
 Misc : IDOC-DRO-2-FOR SS
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 02:14:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.538	1639528	12.612 ug/ml
Target Compounds			
1) N-OCTANE	2.211	1225180	8.750 ug/ml
2) N-DECANE	4.289	1421397	10.503 ug/ml
3) N-DODECANE	6.305	1513814	10.790 ug/ml
4) N-TETRADECANE	8.095	1609180	11.317 ug/ml
5) N-HEXADECANE	9.693	1702733	11.505 ug/ml
6) N-OCTADECANE	11.132	1741288	11.563 ug/ml
7) N-EICOSANE	12.441	1744837	11.611 ug/ml
8) N-DOCOSANE	13.638	1752604	11.709 ug/ml
10) N-TETRACOSANE	14.741	1703826	11.567 ug/ml
11) N-HEXACOSANE	15.763	1761849	12.136 ug/ml
12) N-OCTACOSANE	16.713	1857296	12.917 ug/ml
13) N-TRIACONTANE	17.601	1966400	13.769 ug/ml
14) N-DOTRIACONTANE	18.432	1846048	13.077 ug/ml
15) N-TETRATRIACONTANE	19.217	1600630	12.002 ug/ml
16) N-HEXATRIACONTANE	19.960	1436558	11.322 ug/ml
17) N-OCTATRIACONTANE	20.681	1309097	11.500 ug/ml
18) N-TETRACONTANE	21.544	1332606	10.986 ug/ml

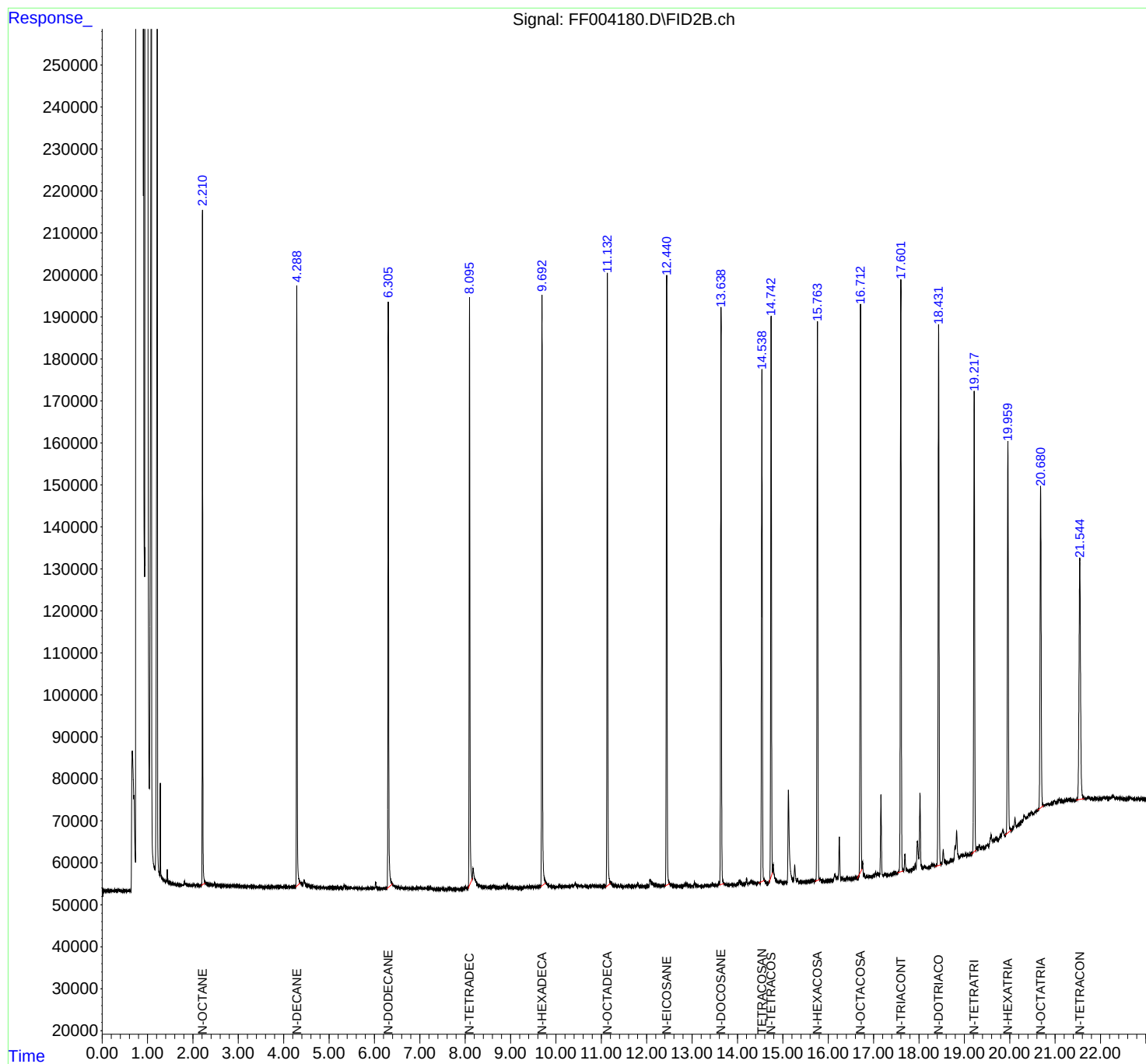
(f)=RT Delta > 1/2 Window

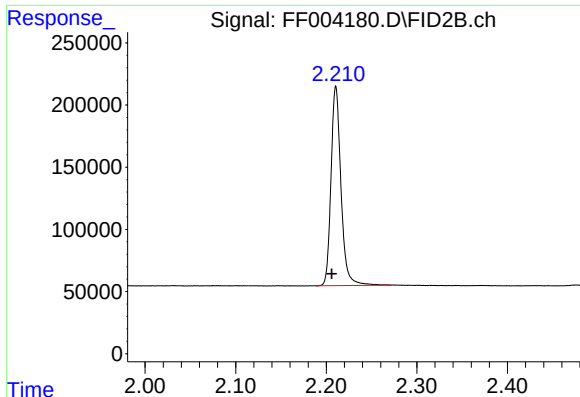
(m)=manual int.

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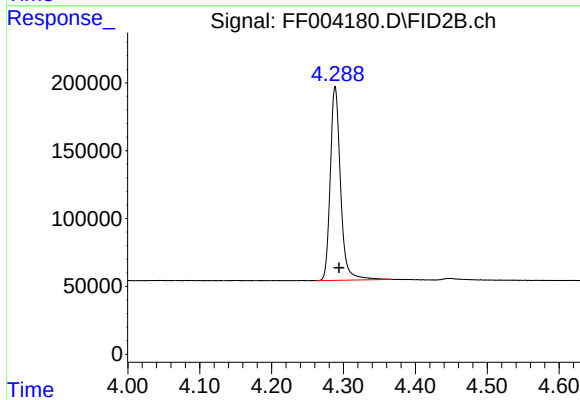
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





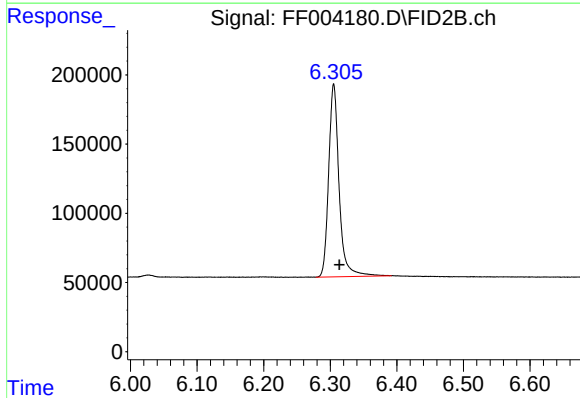
#1 N-OCTANE

R.T.: 2.211 min
Delta R.T.: 0.005 min
Response: 1225180
Conc: 8.75 ug/ml



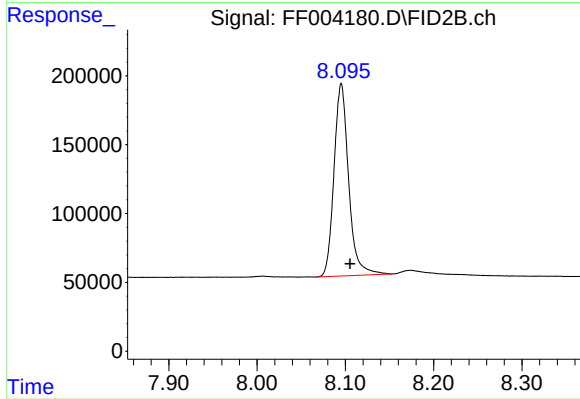
#2 N-DECANE

R.T.: 4.289 min
Delta R.T.: -0.005 min
Response: 1421397
Conc: 10.50 ug/ml



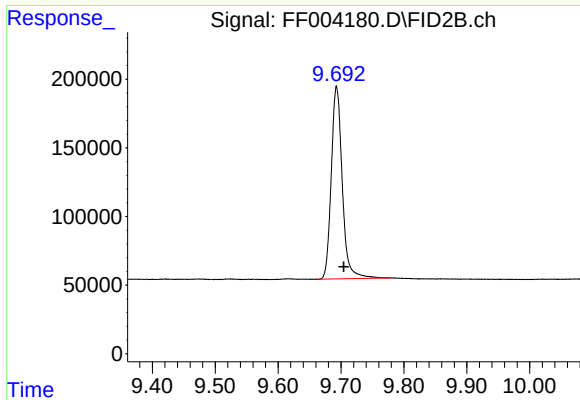
#3 N-DODECANE

R.T.: 6.305 min
Delta R.T.: -0.008 min
Response: 1513814
Conc: 10.79 ug/ml



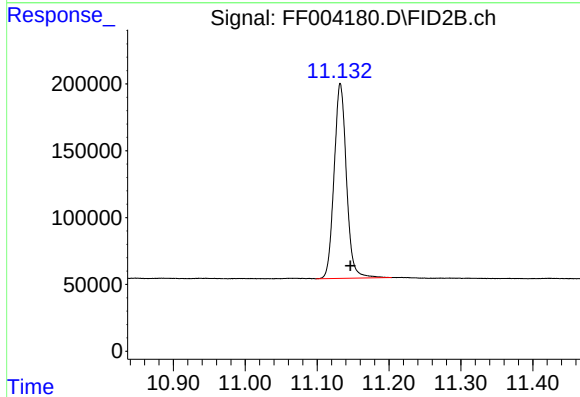
#4 N-TETRADECANE

R.T.: 8.095 min
Delta R.T.: -0.010 min
Response: 1609180
Conc: 11.32 ug/ml



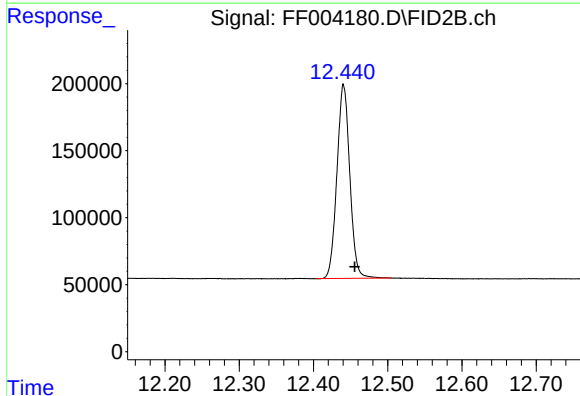
#5 N-HEXADECANE

R.T.: 9.693 min
Delta R.T.: -0.011 min
Response: 1702733
Conc: 11.50 ug/ml



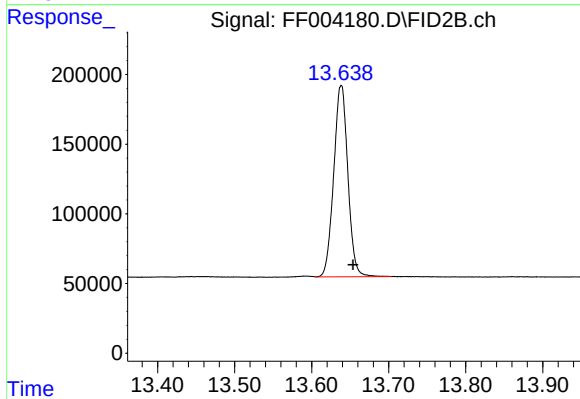
#6 N-OCTADECANE

R.T.: 11.132 min
Delta R.T.: -0.014 min
Response: 1741288
Conc: 11.56 ug/ml



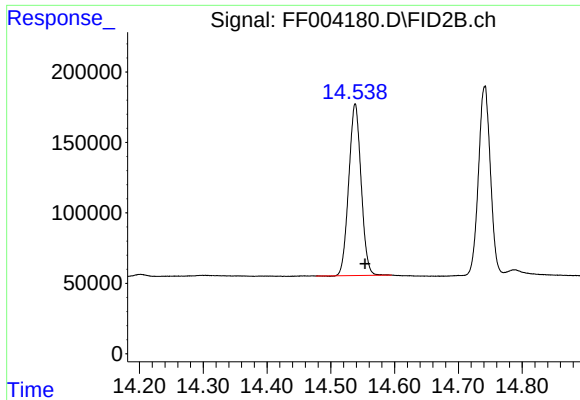
#7 N-EICOSANE

R.T.: 12.441 min
Delta R.T.: -0.015 min
Response: 1744837
Conc: 11.61 ug/ml



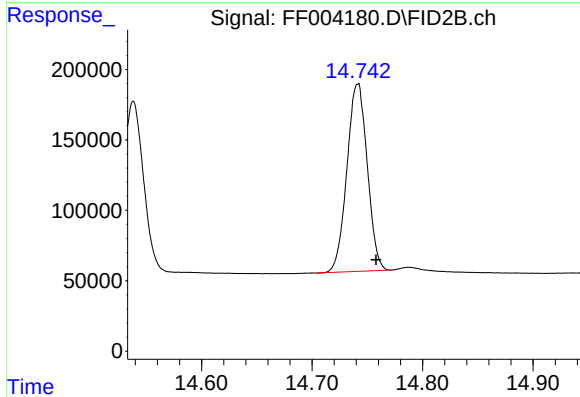
#8 N-DOCOSANE

R.T.: 13.638 min
Delta R.T.: -0.015 min
Response: 1752604
Conc: 11.71 ug/ml



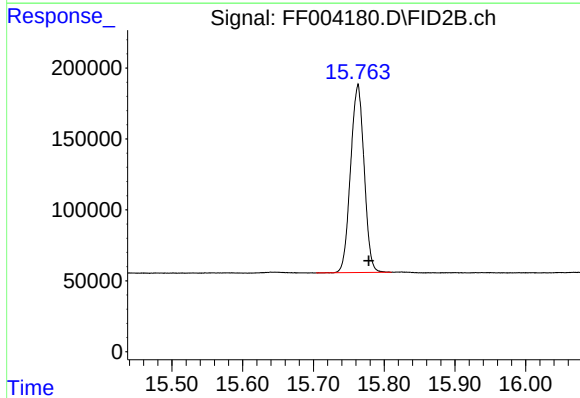
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.538 min
Delta R.T.: -0.015 min
Response: 1639528
Conc: 12.61 ug/ml



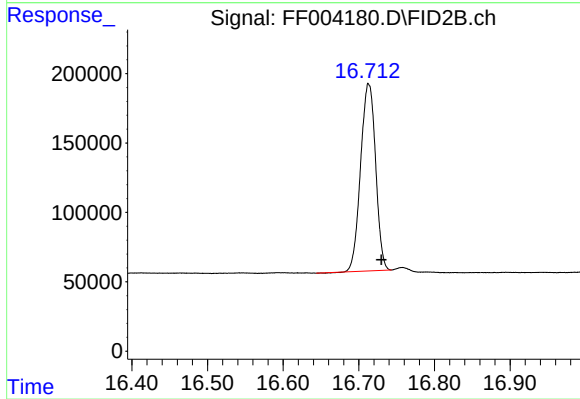
#10 N-TETRACOSANE

R.T.: 14.741 min
Delta R.T.: -0.016 min
Response: 1703826
Conc: 11.57 ug/ml



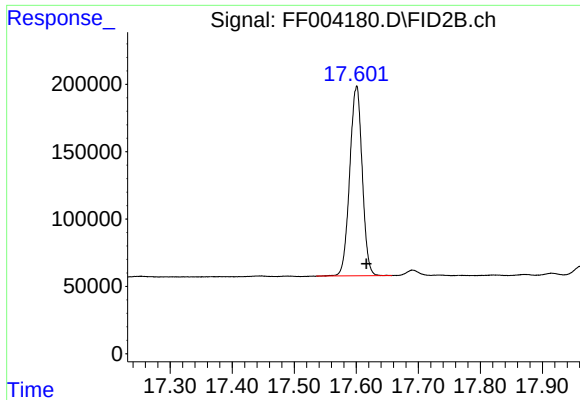
#11 N-HEXACOSANE

R.T.: 15.763 min
Delta R.T.: -0.015 min
Response: 1761849
Conc: 12.14 ug/ml



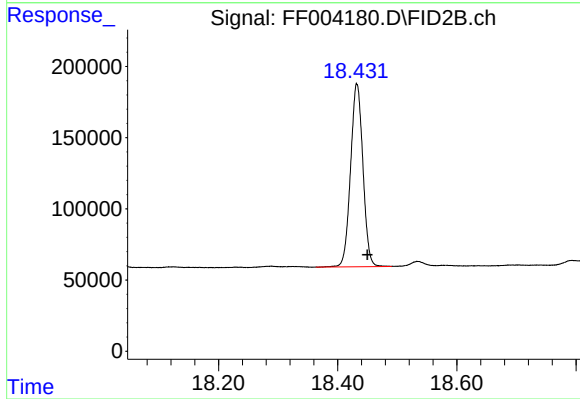
#12 N-OCTACOSANE

R.T.: 16.713 min
Delta R.T.: -0.017 min
Response: 1857296
Conc: 12.92 ug/ml



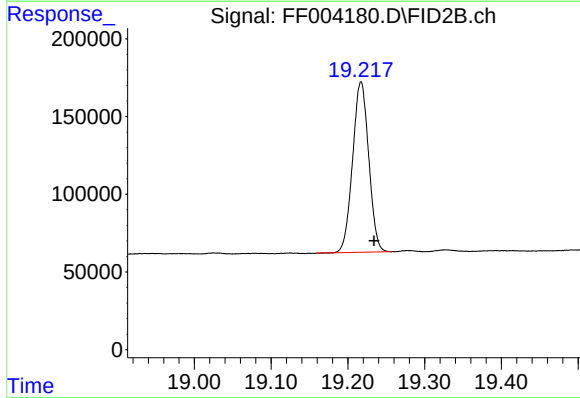
#13 N-TRIACONTANE

R.T.: 17.601 min
Delta R.T.: -0.016 min
Response: 1966400
Conc: 13.77 ug/ml



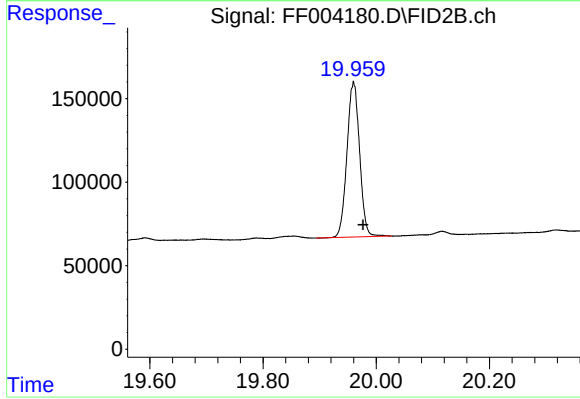
#14 N-DOTRIACONTANE

R.T.: 18.432 min
Delta R.T.: -0.018 min
Response: 1846048
Conc: 13.08 ug/ml



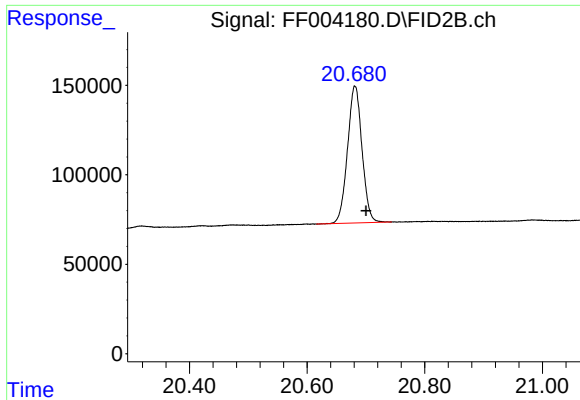
#15 N-TETRATRIACONTANE

R.T.: 19.217 min
Delta R.T.: -0.017 min
Response: 1600630
Conc: 12.00 ug/ml



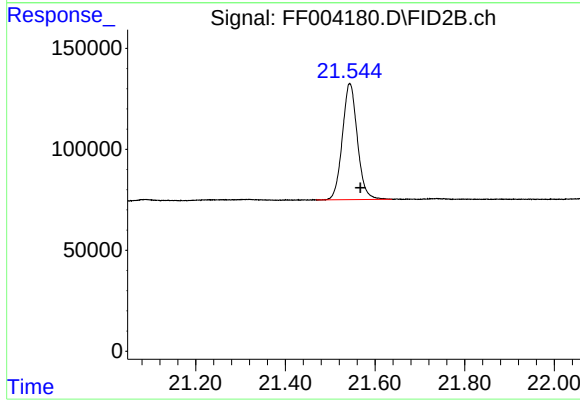
#16 N-HEXATRIACONTANE

R.T.: 19.960 min
Delta R.T.: -0.017 min
Response: 1436558
Conc: 11.32 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.681 min
Delta R.T.: -0.019 min
Response: 1309097
Conc: 11.50 ug/ml



#18 N-TETRACONTANE

R.T.: 21.544 min
Delta R.T.: -0.024 min
Response: 1332606
Conc: 10.99 ug/ml