

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102419\
 Data File : FF005877.D
 Signal(s) : FID2B.ch
 Acq On : 24 Oct 2019 15:02
 Operator : DD\AJ
 Sample : PB124244BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 00:44:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100219.M
 Quant Title :
 QLast Update : Thu Oct 03 04:07:51 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...	14.676	2969541	22.839 ug/ml
Target Compounds			
1) N-OCTANE	2.316	2284862	15.163 ug/ml
2) N-DECANE	4.421	3414857	21.992 ug/ml
3) N-DODECANE	6.441	3611452	22.932 ug/ml
4) N-TETRADECANE	8.235	3678022	23.403 ug/ml
5) N-HEXADECANE	9.832	3788449	24.033 ug/ml
6) N-OCTADECANE	11.273	3641438	23.470 ug/ml
7) N-EICOSANE	12.582	3548559	22.919 ug/ml
8) N-DOCOSANE	13.779	3492870	23.015 ug/ml
10) N-TETRACOSANE	14.881	3547682	23.842 ug/ml
11) N-HEXACOSANE	15.900	3448580	23.638 ug/ml
12) N-OCTACOSANE	16.849	3597862	25.263 ug/ml
13) N-TRIACONTANE	17.737	3666146	26.397 ug/ml
14) N-DOTRIACONTANE	18.569	3545165	26.457 ug/ml
15) N-TETRATRIACONTANE	19.354	2953945	24.427 ug/ml
16) N-HEXATRIACONTANE	20.096	2888264	26.744 ug/ml
17) N-OCTATRIACONTANE	20.829	2638526	26.660 ug/ml
18) N-TETRACONTANE	21.734	2984444	26.613 ug/ml

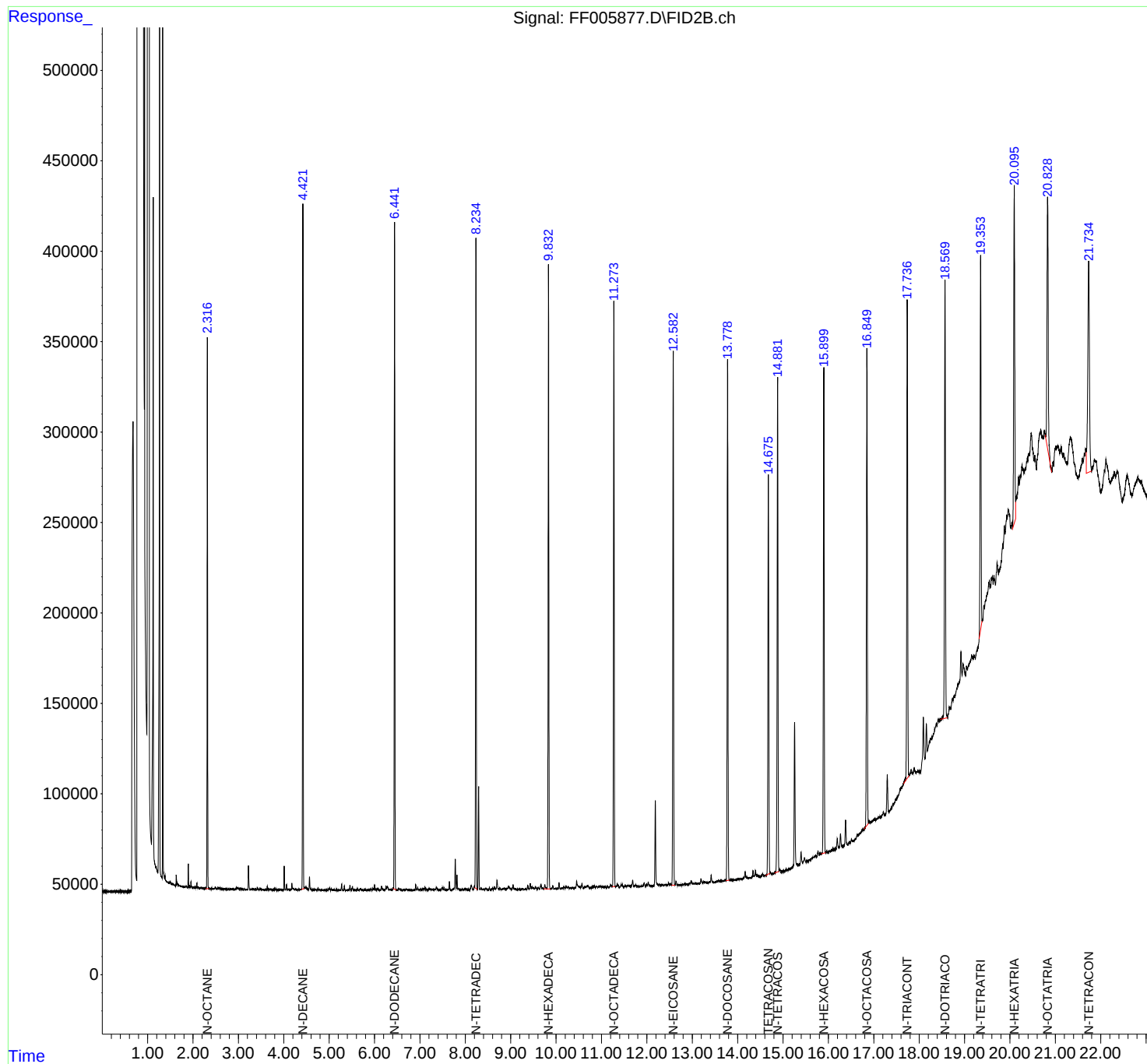
(f)=RT Delta > 1/2 Window

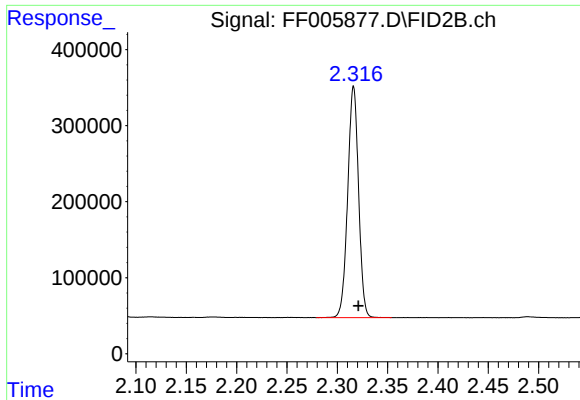
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102419\
Data File : FF005877.D
Signal(s) : FID2B.ch
Acq On : 24 Oct 2019 15:02
Operator : DD\AJ
Sample : PB124244BS
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 25 00:44:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100219.M
Quant Title :
QLast Update : Thu Oct 03 04:07:51 2019
Response via : Initial Calibration
Integrator: ChemStation

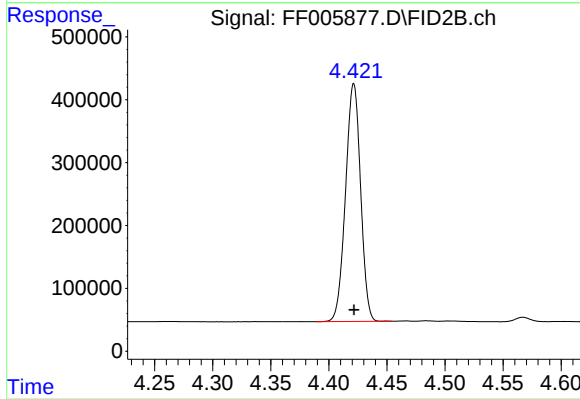
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





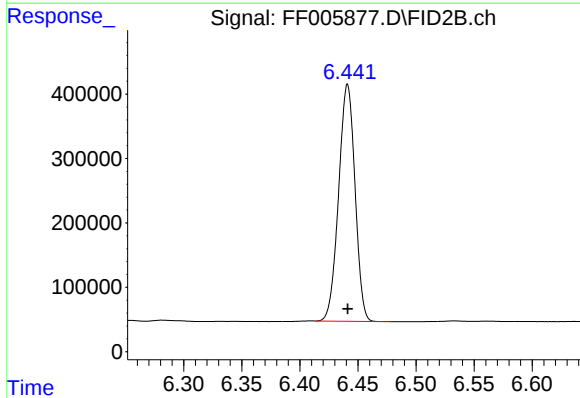
#1 N-OCTANE

R.T.: 2.316 min
Delta R.T.: -0.005 min
Response: 2284862
Conc: 15.16 ug/ml



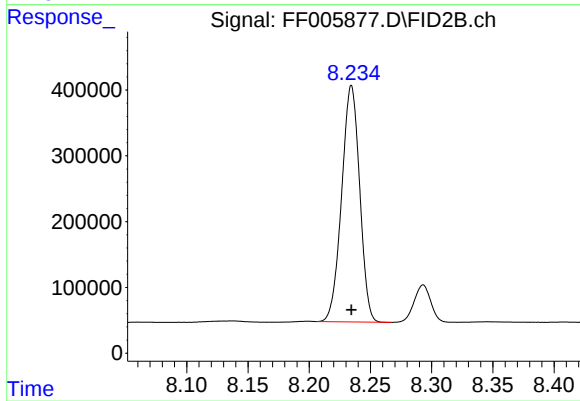
#2 N-DECANE

R.T.: 4.421 min
Delta R.T.: 0.000 min
Response: 3414857
Conc: 21.99 ug/ml



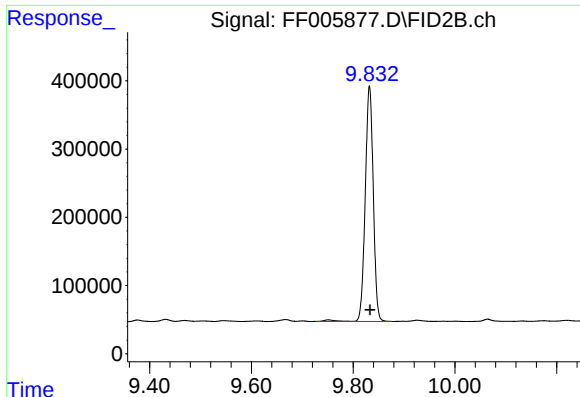
#3 N-DODECANE

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 3611452
Conc: 22.93 ug/ml



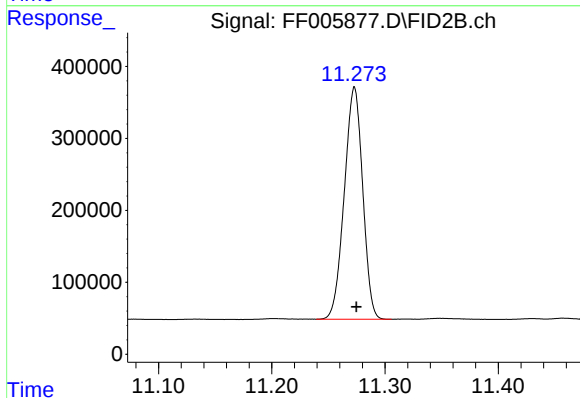
#4 N-TETRADECANE

R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 3678022
Conc: 23.40 ug/ml



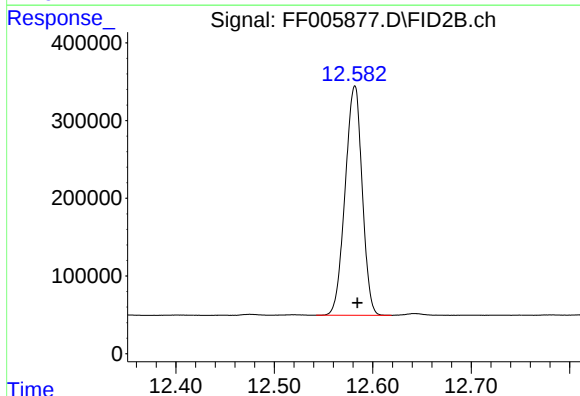
#5 N-HEXADECANE

R.T.: 9.832 min
Delta R.T.: -0.001 min
Response: 3788449
Conc: 24.03 ug/ml



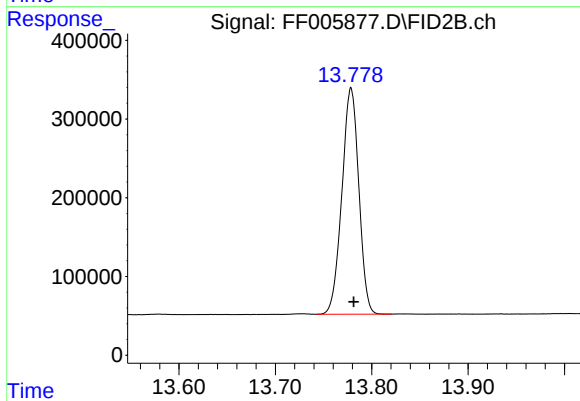
#6 N-OCTADECANE

R.T.: 11.273 min
Delta R.T.: -0.002 min
Response: 3641438
Conc: 23.47 ug/ml



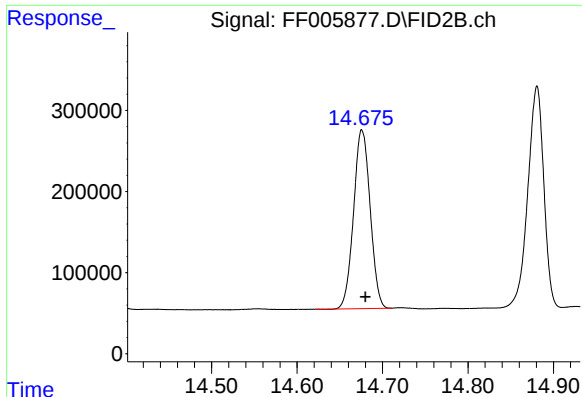
#7 N-EICOSANE

R.T.: 12.582 min
Delta R.T.: -0.002 min
Response: 3548559
Conc: 22.92 ug/ml



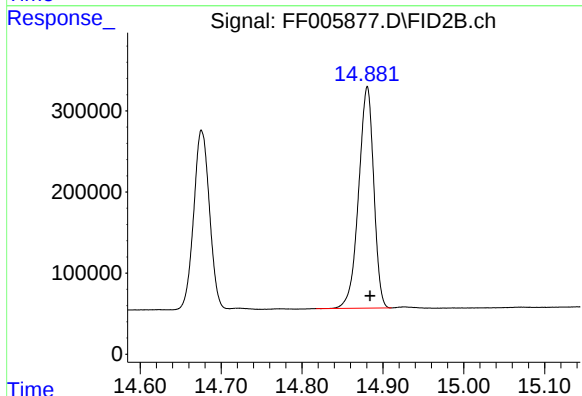
#8 N-DOCOSANE

R.T.: 13.779 min
Delta R.T.: -0.003 min
Response: 3492870
Conc: 23.02 ug/ml



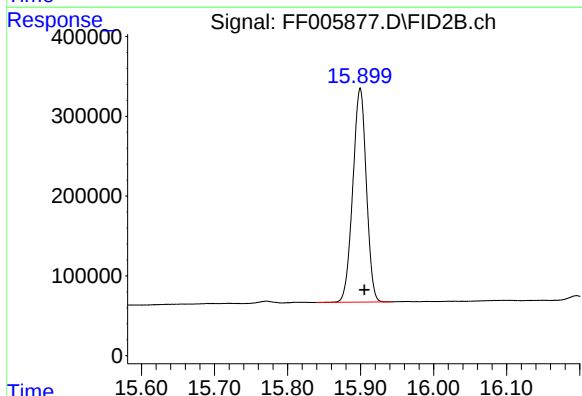
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.676 min
Delta R.T.: -0.004 min
Response: 2969541
Conc: 22.84 ug/ml



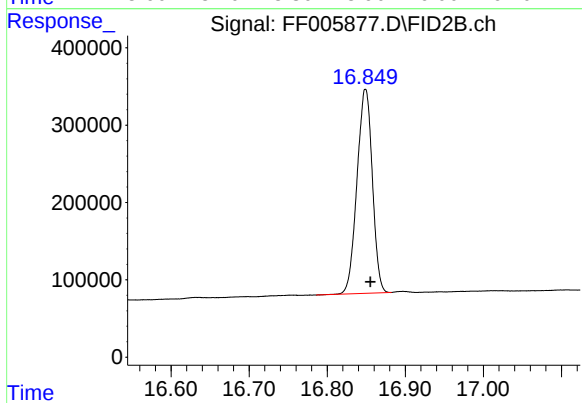
#10 N-TETRACOSANE

R.T.: 14.881 min
Delta R.T.: -0.004 min
Response: 3547682
Conc: 23.84 ug/ml



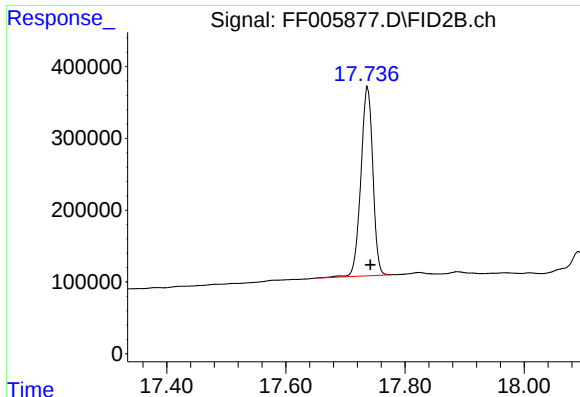
#11 N-HEXACOSANE

R.T.: 15.900 min
Delta R.T.: -0.006 min
Response: 3448580
Conc: 23.64 ug/ml



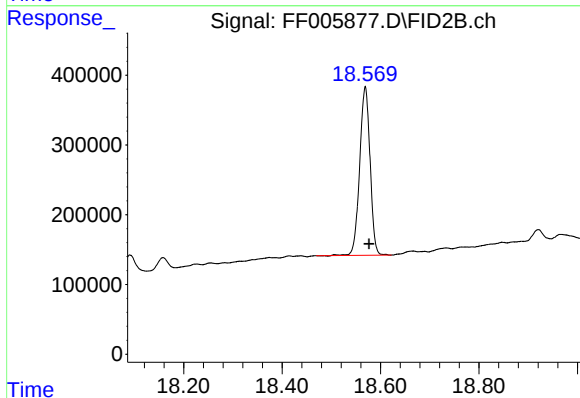
#12 N-OCTACOSANE

R.T.: 16.849 min
Delta R.T.: -0.006 min
Response: 3597862
Conc: 25.26 ug/ml



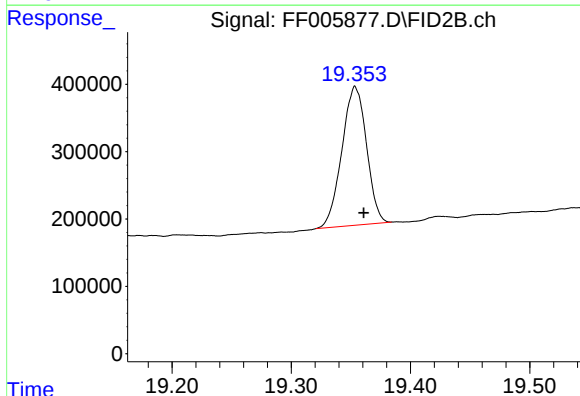
#13 N-TRIACONTANE

R.T.: 17.737 min
Delta R.T.: -0.005 min
Response: 3666146
Conc: 26.40 ug/ml



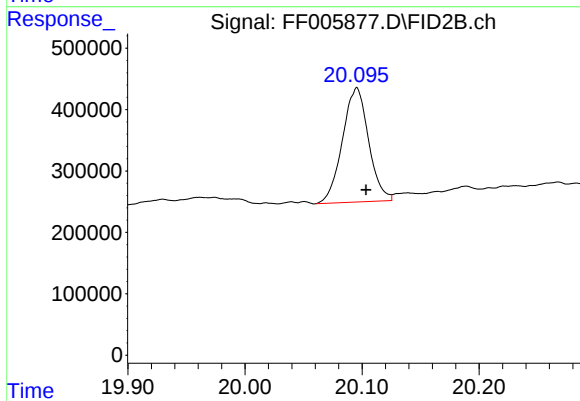
#14 N-DOTRIACONTANE

R.T.: 18.569 min
Delta R.T.: -0.007 min
Response: 3545165
Conc: 26.46 ug/ml



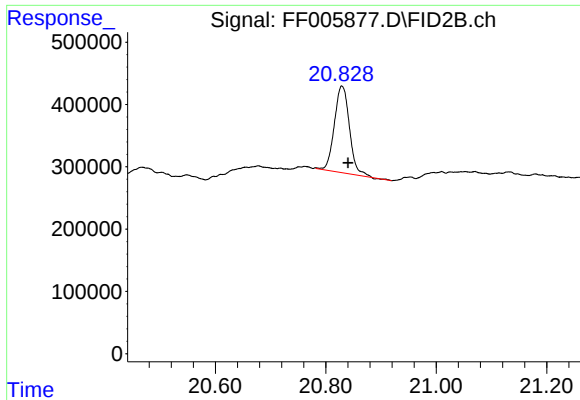
#15 N-TETRATRIACONTANE

R.T.: 19.354 min
Delta R.T.: -0.007 min
Response: 2953945
Conc: 24.43 ug/ml



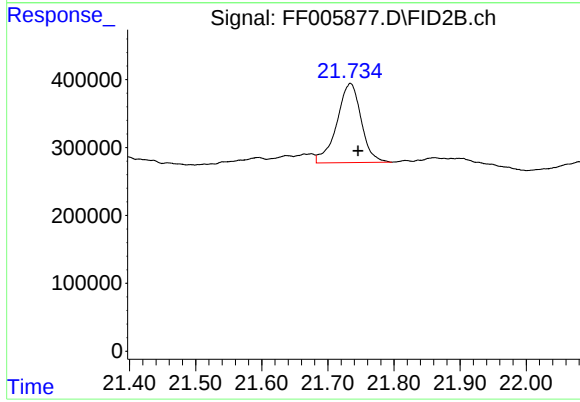
#16 N-HEXATRIACONTANE

R.T.: 20.096 min
Delta R.T.: -0.008 min
Response: 2888264
Conc: 26.74 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.829 min
Delta R.T.: -0.011 min
Response: 2638526
Conc: 26.66 ug/ml



#18 N-TETRACONTANE

R.T.: 21.734 min
Delta R.T.: -0.012 min
Response: 2984444
Conc: 26.61 ug/ml