

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101818\
 Data File : FF002430.D
 Signal(s) : FID2B.ch
 Acq On : 18 Oct 2018 15:13
 Operator : AJ\SJ
 Sample : J5204-05MSD 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 18 23:54:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Quant Title :
 QLast Update : Fri Oct 12 13:21:40 2018
 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...	14.649	383112	2.756 ug/ml
Target Compounds			
1) N-OCTANE	2.289	133378	0.890 ug/ml
2) N-DECANE	4.382	258239	1.691 ug/ml
3) N-DODECANE	6.401	305987	1.976 ug/ml
4) N-TETRADECANE	8.194	360688	2.305 ug/ml
5) N-HEXADECANE	9.796	507408	3.228 ug/ml
6) N-OCTADECANE	11.238	454740	2.861 ug/ml
7) N-EICOSANE	12.549	454648	2.870 ug/ml
8) N-DOCOSANE	13.749	538319	3.412 ug/ml
10) N-TETRACOSANE	14.852	346191	2.213 ug/ml
11) N-HEXACOSANE	15.876	404605	2.598 ug/ml
12) N-OCTACOSANE	16.825	450718	2.906 ug/ml
13) N-TRIACONTANE	17.717	560266	3.610 ug/ml
14) N-DOTRIACONTANE	18.550	509983	3.289 ug/ml
15) N-TETRATRIACONTANE	19.338	391207	2.656 ug/ml
16) N-HEXATRIACONTANE	20.082	320624	2.337 ug/ml
17) N-OCTATRIACONTANE	20.824	532858	4.408 ug/ml
18) N-TETRACONTANE	21.736	291976	2.451 ug/ml

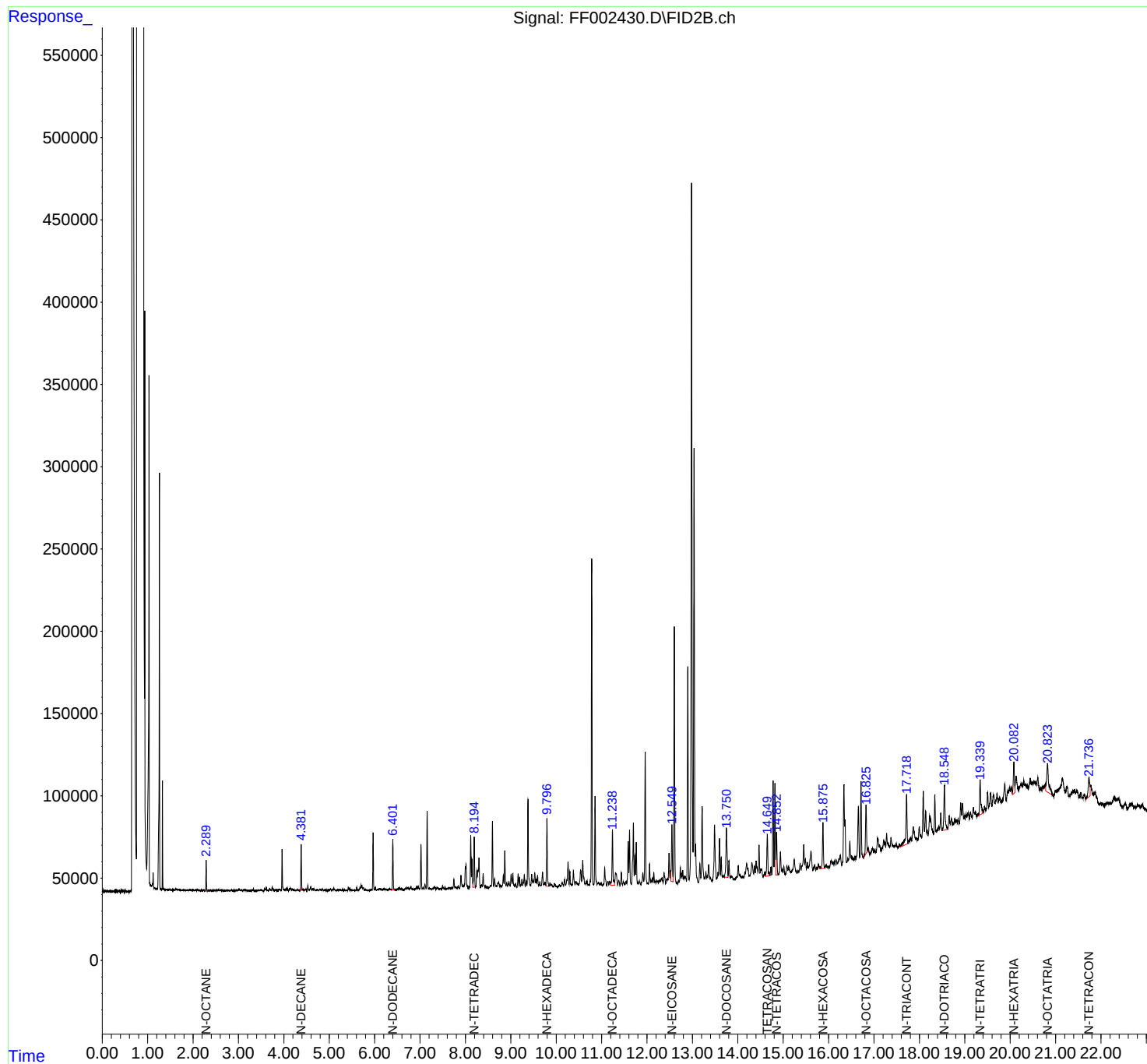
(f)=RT Delta > 1/2 Window

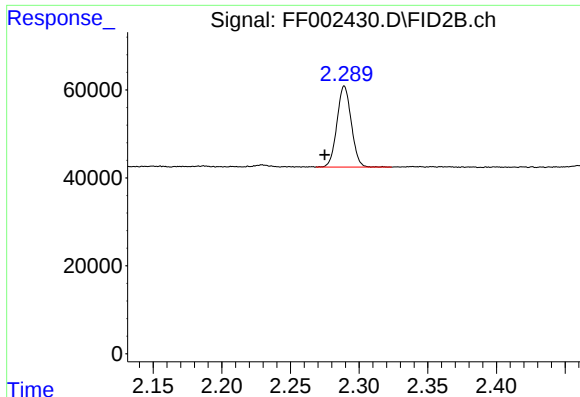
(m)=manual int.

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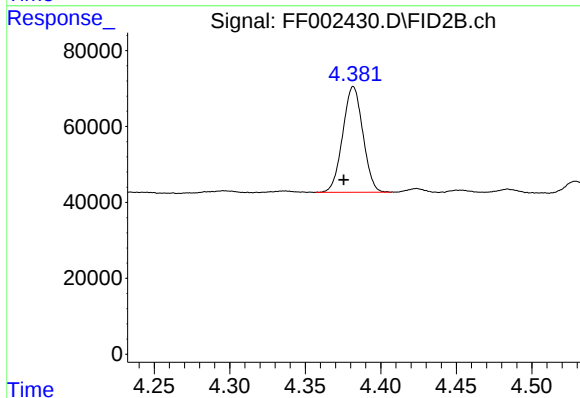
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





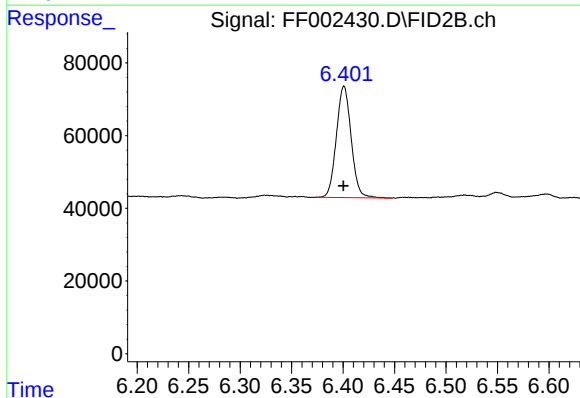
#1 N-OCTANE

R.T.: 2.289 min
Delta R.T.: 0.014 min
Response: 133378
Conc: 0.89 ug/ml



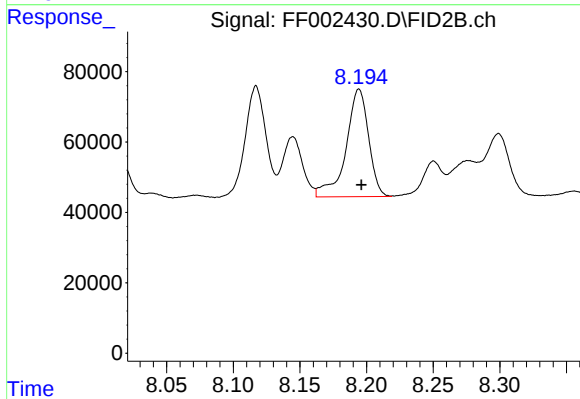
#2 N-DECANE

R.T.: 4.382 min
Delta R.T.: 0.006 min
Response: 258239
Conc: 1.69 ug/ml



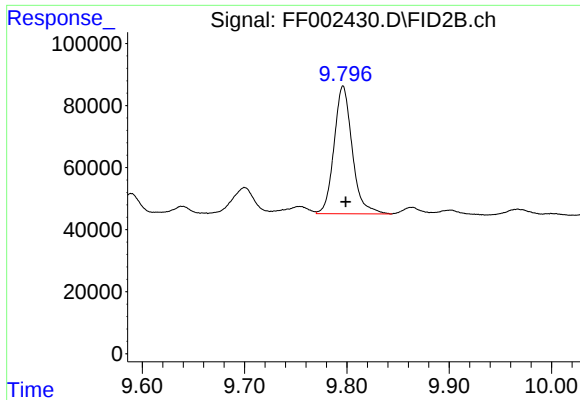
#3 N-DODECANE

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 305987
Conc: 1.98 ug/ml



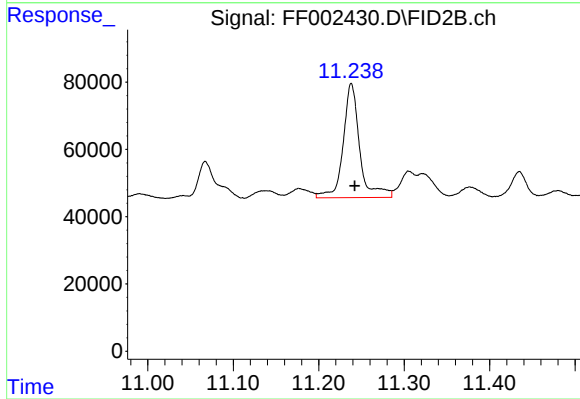
#4 N-TETRADECANE

R.T.: 8.194 min
Delta R.T.: -0.002 min
Response: 360688
Conc: 2.30 ug/ml



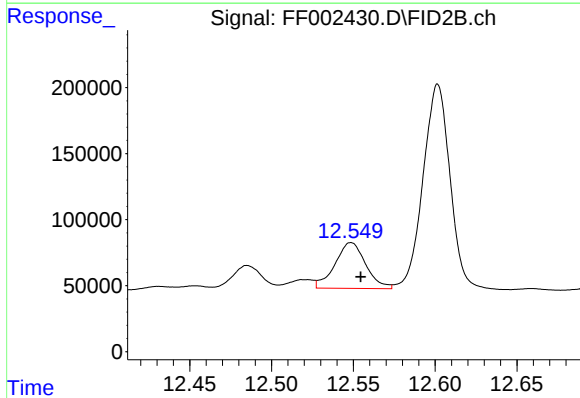
#5 N-HEXADECANE

R.T.: 9.796 min
Delta R.T.: -0.003 min
Response: 507408
Conc: 3.23 ug/ml



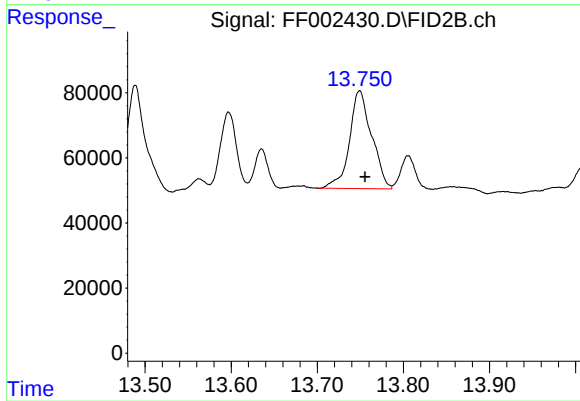
#6 N-OCTADECANE

R.T.: 11.238 min
Delta R.T.: -0.004 min
Response: 454740
Conc: 2.86 ug/ml



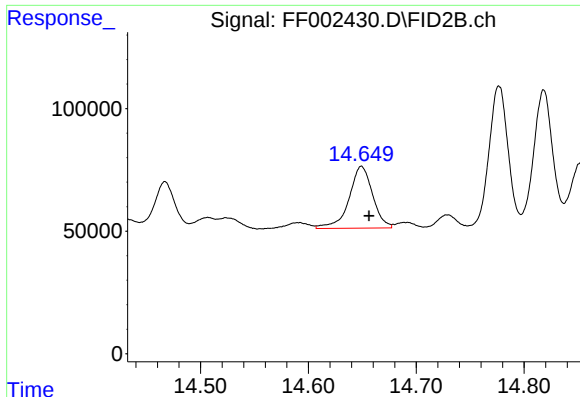
#7 N-EICOSANE

R.T.: 12.549 min
Delta R.T.: -0.006 min
Response: 454648
Conc: 2.87 ug/ml



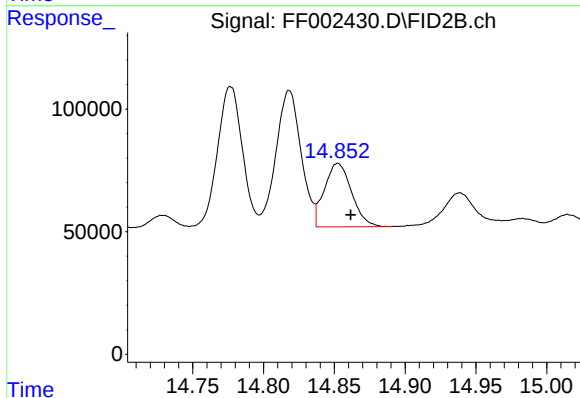
#8 N-DOCOSANE

R.T.: 13.749 min
Delta R.T.: -0.006 min
Response: 538319
Conc: 3.41 ug/ml



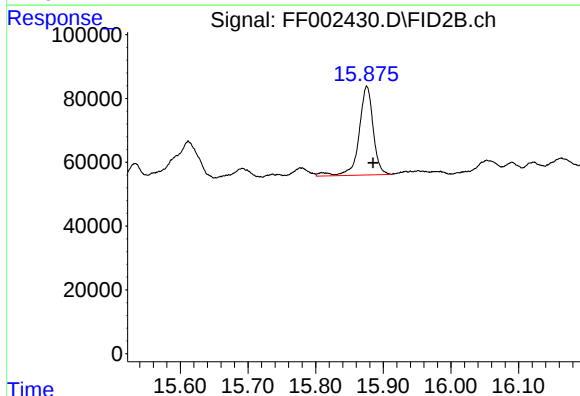
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.649 min
Delta R.T.: -0.007 min
Response: 383112
Conc: 2.76 ug/ml



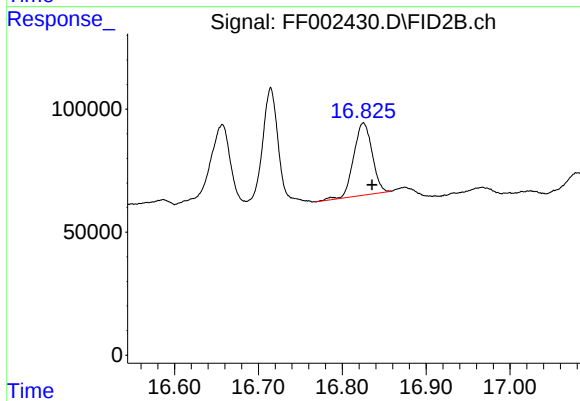
#10 N-TETRACOSANE

R.T.: 14.852 min
Delta R.T.: -0.009 min
Response: 346191
Conc: 2.21 ug/ml



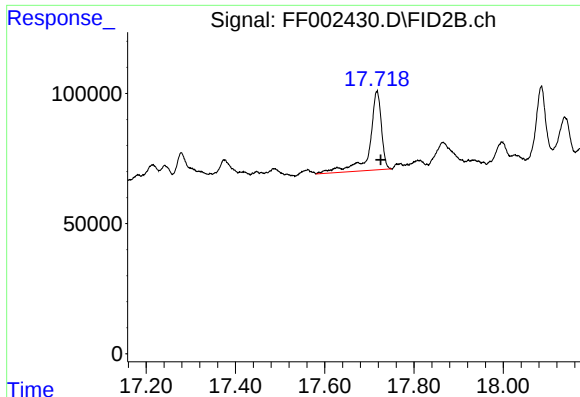
#11 N-HEXACOSANE

R.T.: 15.876 min
Delta R.T.: -0.009 min
Response: 404605
Conc: 2.60 ug/ml



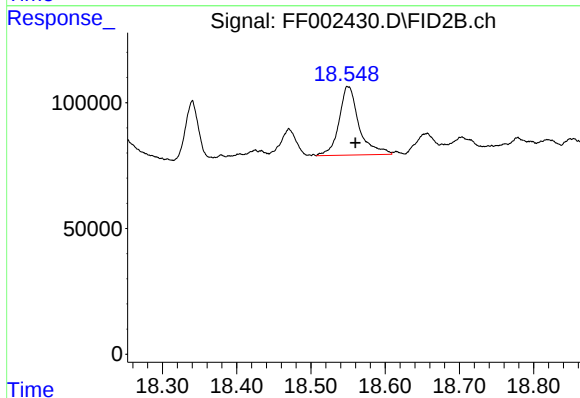
#12 N-OCTACOSANE

R.T.: 16.825 min
Delta R.T.: -0.010 min
Response: 450718
Conc: 2.91 ug/ml



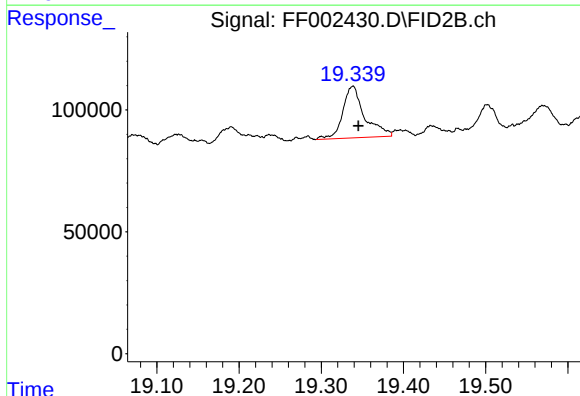
#13 N-TRIACONTANE

R.T.: 17.717 min
Delta R.T.: -0.008 min
Response: 560266
Conc: 3.61 ug/ml



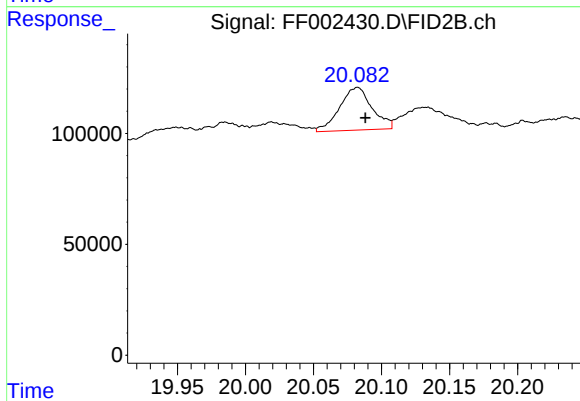
#14 N-DOTRIACONTANE

R.T.: 18.550 min
Delta R.T.: -0.010 min
Response: 509983
Conc: 3.29 ug/ml



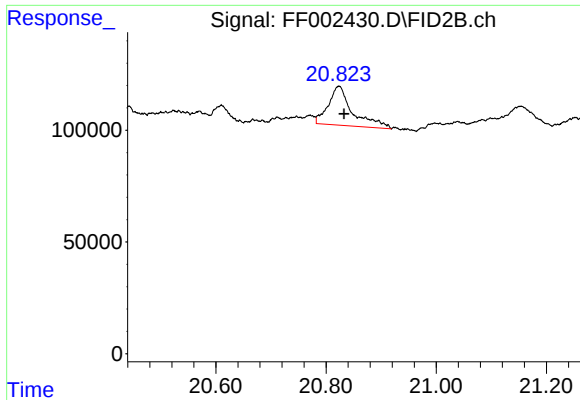
#15 N-TETRATRIACONTANE

R.T.: 19.338 min
Delta R.T.: -0.007 min
Response: 391207
Conc: 2.66 ug/ml



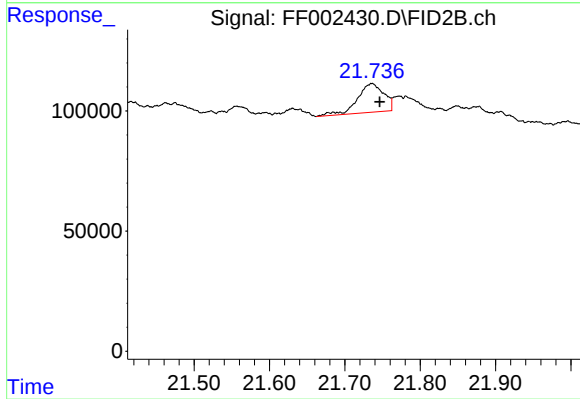
#16 N-HEXATRIACONTANE

R.T.: 20.082 min
Delta R.T.: -0.006 min
Response: 320624
Conc: 2.34 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.824 min
Delta R.T.: -0.009 min
Response: 532858
Conc: 4.41 ug/ml



#18 N-TETRACONTANE

R.T.: 21.736 min
Delta R.T.: -0.010 min
Response: 291976
Conc: 2.45 ug/ml