

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110218\
 Data File : FF002559.D
 Signal(s) : FID2B.ch
 Acq On : 02 Nov 2018 17:14
 Operator : AJ\SJ
 Sample : J5794-02MSD 5X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 23:06:22 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...	14.645	410068	2.950 ug/ml
Target Compounds			
1) N-OCTANE	2.279	259504	1.732 ug/ml
2) N-DECANE	4.375	472837	3.095 ug/ml
3) N-DODECANE	6.395	489138	3.159 ug/ml
4) N-TETRADECANE	8.189	473248	3.024 ug/ml
5) N-HEXADECANE	9.788	483829	3.078 ug/ml
6) N-OCTADECANE	11.232	473331	2.978 ug/ml
7) N-EICOSANE	12.544	462076	2.917 ug/ml
8) N-DOCOSANE	13.743	462920	2.934 ug/ml
10) N-TETRACOSANE	14.849	461110	2.947 ug/ml
11) N-HEXACOSANE	15.873	463319	2.975 ug/ml
12) N-OCTACOSANE	16.824	473447	3.052 ug/ml
13) N-TRIACONTANE	17.714	559296	3.604 ug/ml
14) N-DOTRIACONTANE	18.549	501722	3.236 ug/ml
15) N-TETRATRIACONTANE	19.335	428601	2.910 ug/ml
16) N-HEXATRIACONTANE	20.077	426453	3.109 ug/ml
17) N-OCTATRIACONTANE	20.819	558231	4.618 ug/ml
18) N-TETRACONTANE	21.731	438194	3.678 ug/ml

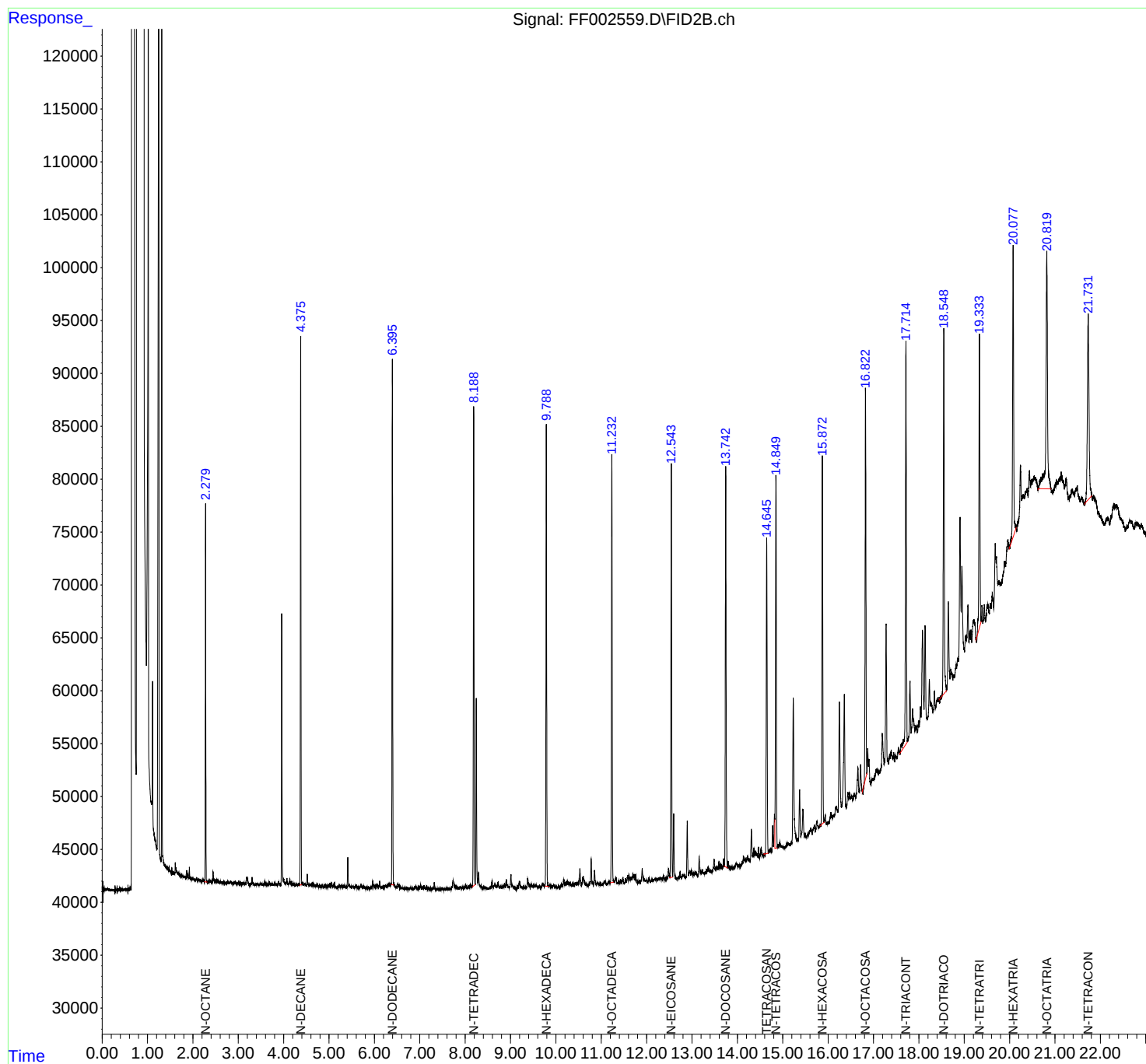
(f)=RT Delta > 1/2 Window

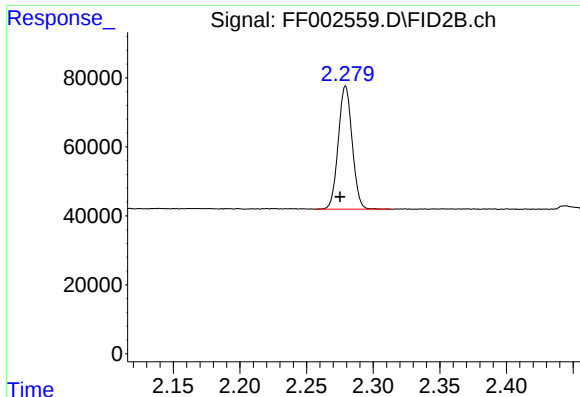
(m)=manual int.

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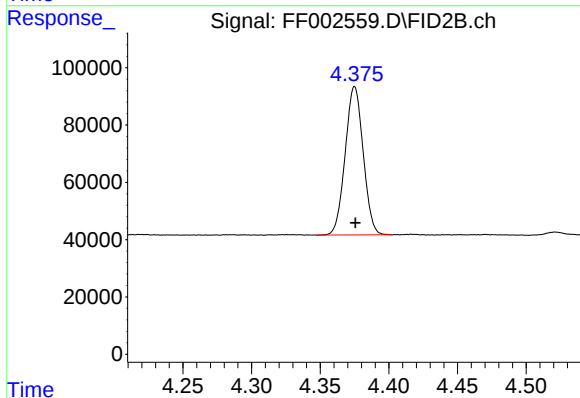
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





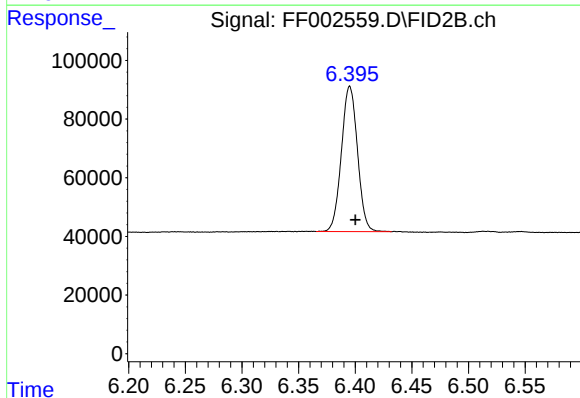
#1 N-OCTANE

R.T.: 2.279 min
Delta R.T.: 0.004 min
Response: 259504
Conc: 1.73 ug/ml



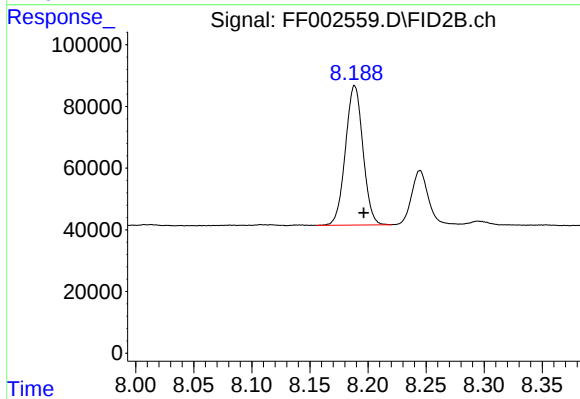
#2 N-DECANE

R.T.: 4.375 min
Delta R.T.: 0.000 min
Response: 472837
Conc: 3.10 ug/ml



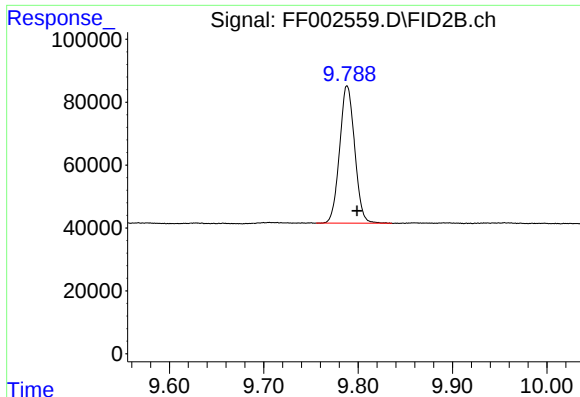
#3 N-DODECANE

R.T.: 6.395 min
Delta R.T.: -0.005 min
Response: 489138
Conc: 3.16 ug/ml



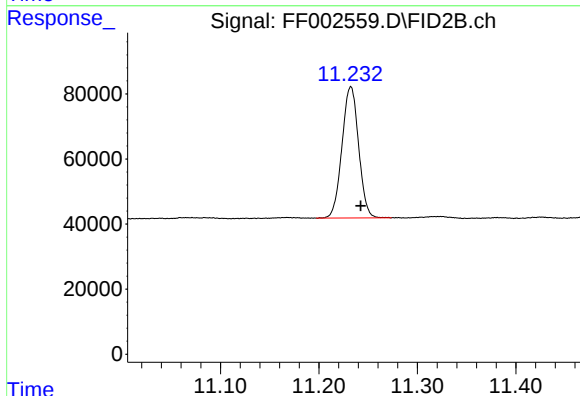
#4 N-TETRADECANE

R.T.: 8.189 min
Delta R.T.: -0.008 min
Response: 473248
Conc: 3.02 ug/ml



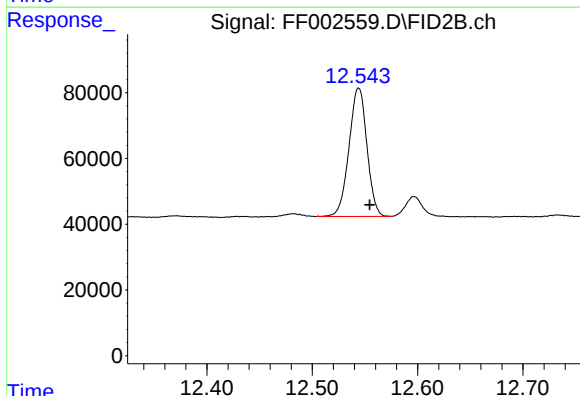
#5 N-HEXADECANE

R.T.: 9.788 min
Delta R.T.: -0.010 min
Response: 483829
Conc: 3.08 ug/ml



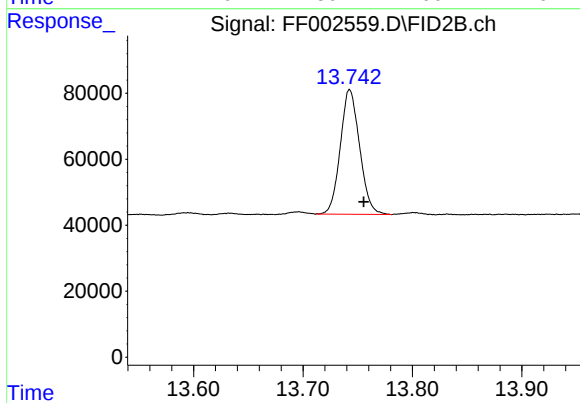
#6 N-OCTADECANE

R.T.: 11.232 min
Delta R.T.: -0.010 min
Response: 473331
Conc: 2.98 ug/ml



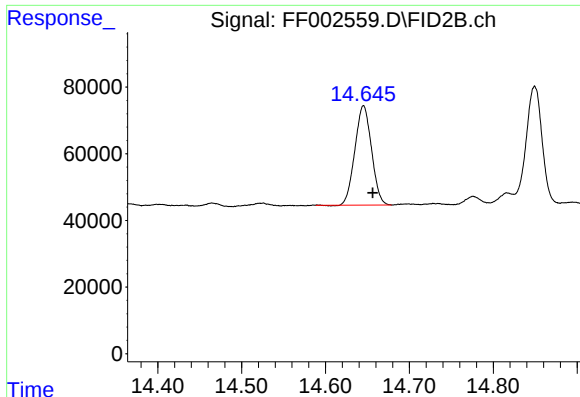
#7 N-EICOSANE

R.T.: 12.544 min
Delta R.T.: -0.010 min
Response: 462076
Conc: 2.92 ug/ml



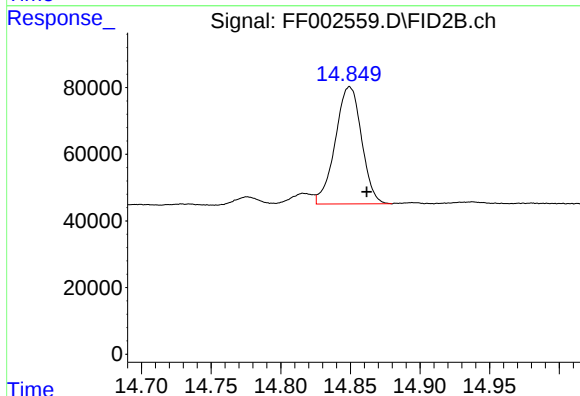
#8 N-DOCOSANE

R.T.: 13.743 min
Delta R.T.: -0.013 min
Response: 462920
Conc: 2.93 ug/ml



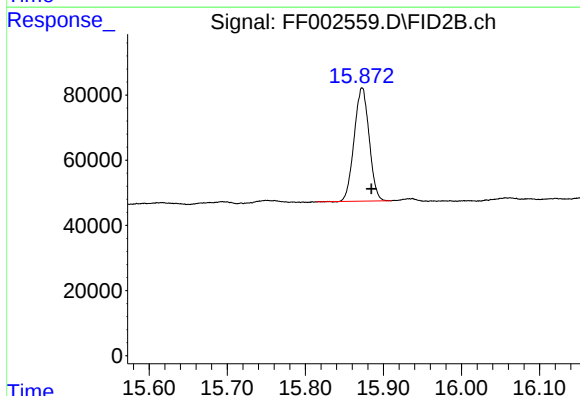
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.645 min
Delta R.T.: -0.011 min
Response: 410068
Conc: 2.95 ug/ml



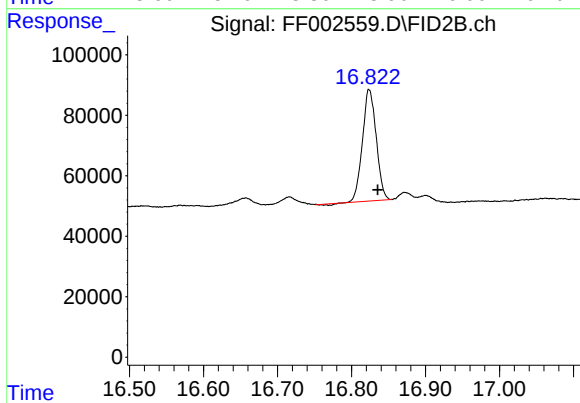
#10 N-TETRACOSANE

R.T.: 14.849 min
Delta R.T.: -0.012 min
Response: 461110
Conc: 2.95 ug/ml



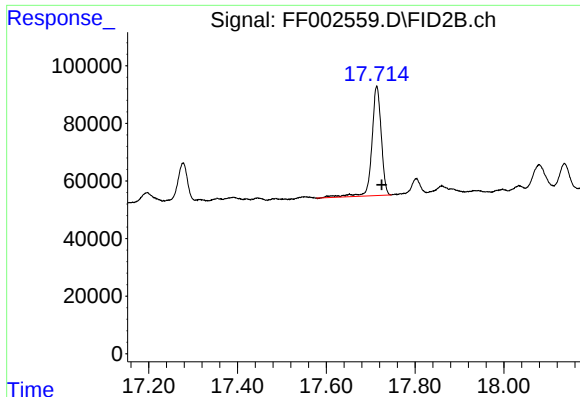
#11 N-HEXACOSANE

R.T.: 15.873 min
Delta R.T.: -0.012 min
Response: 463319
Conc: 2.98 ug/ml



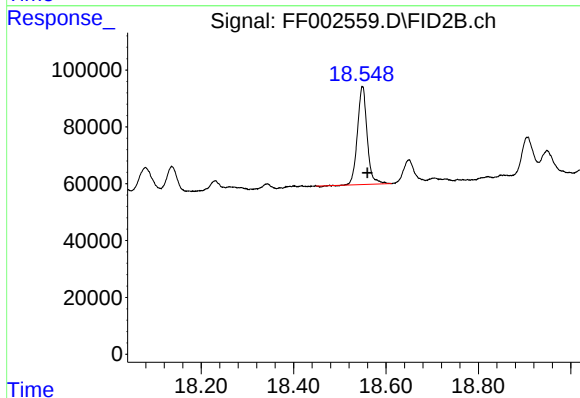
#12 N-OCTACOSANE

R.T.: 16.824 min
Delta R.T.: -0.012 min
Response: 473447
Conc: 3.05 ug/ml



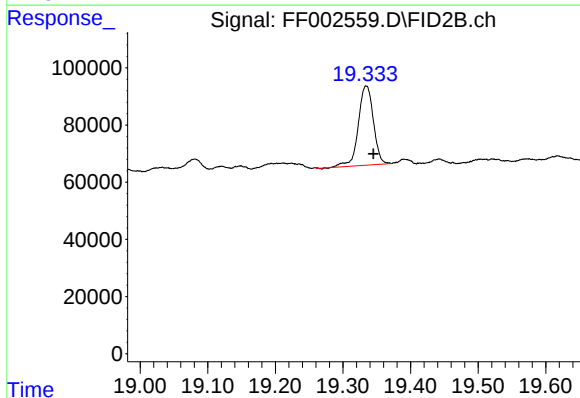
#13 N-TRIACONTANE

R.T.: 17.714 min
Delta R.T.: -0.011 min
Response: 559296
Conc: 3.60 ug/ml



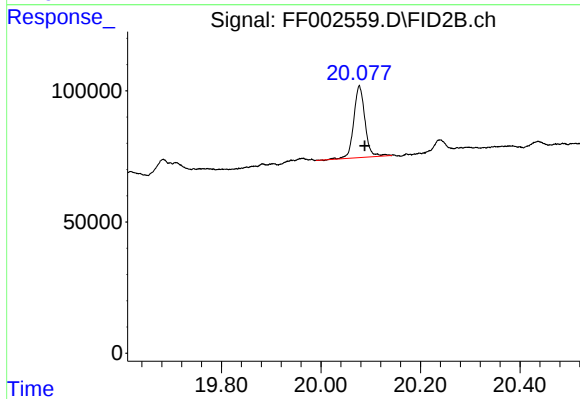
#14 N-DOTRIACONTANE

R.T.: 18.549 min
Delta R.T.: -0.011 min
Response: 501722
Conc: 3.24 ug/ml



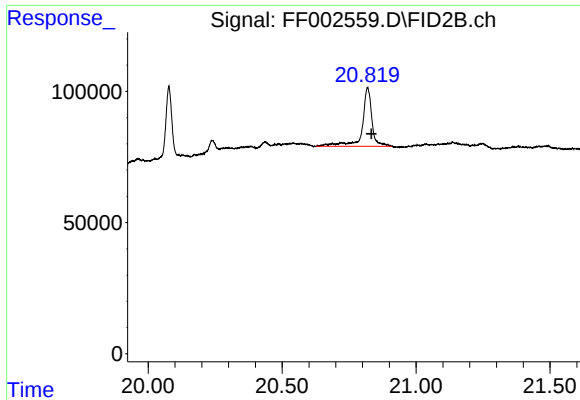
#15 N-TETRATRIACONTANE

R.T.: 19.335 min
Delta R.T.: -0.011 min
Response: 428601
Conc: 2.91 ug/ml



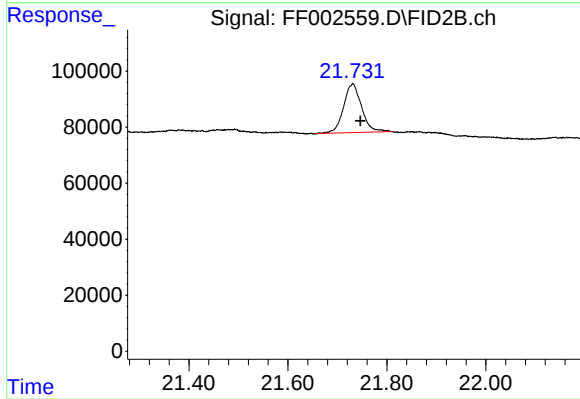
#16 N-HEXATRIACONTANE

R.T.: 20.077 min
Delta R.T.: -0.011 min
Response: 426453
Conc: 3.11 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.819 min
Delta R.T.: -0.014 min
Response: 558231
Conc: 4.62 ug/ml



#18 N-TETRACONTANE

R.T.: 21.731 min
Delta R.T.: -0.015 min
Response: 438194
Conc: 3.68 ug/ml