

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112618\
 Data File : FF002780.D
 Signal(s) : FID2B.ch
 Acq On : 26 Nov 2018 14:39
 Operator : AJ\SJ
 Sample : J5770-05MS 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 01:23:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Quant Title :
 QLast Update : Wed Nov 14 13:46:00 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...	14.652	489770	6.270 ug/ml
Target Compounds				
1)	N-OCTANE	2.280	245440	1.954 ug/ml
2)	N-DECANE	4.375	357970	2.866 ug/ml
3)	N-DODECANE	6.396	381516	3.148 ug/ml
4)	N-TETRADECANE	8.190	403524	3.493 ug/ml
5)	N-HEXADECANE	9.793	472672	4.323 ug/ml
6)	N-OCTADECANE	11.236	366079	3.527 ug/ml
7)	N-EICOSANE	12.549	481929	4.977 ug/ml
8)	N-DOCOSANE	13.750	706836	7.720 ug/ml
10)	N-TETRACOSANE	14.856	443591	4.979 ug/ml
11)	N-HEXACOSANE	15.879	537940	5.928 ug/ml
12)	N-OCTACOSANE	16.829	939007	9.845 ug/ml
13)	N-TRIACONTANE	17.723	832708	8.400 ug/ml
14)	N-DOTRIACONTANE	18.557	610811	6.170 ug/ml
15)	N-TETRATRIACONTANE	19.344	431820	4.375 ug/ml
16)	N-HEXATRIACONTANE	20.086	233440	2.450 ug/ml
17)	N-OCTATRIACONTANE	20.824	291286	3.314 ug/ml
18)	N-TETRACONTANE	21.727	355821	4.062 ug/ml

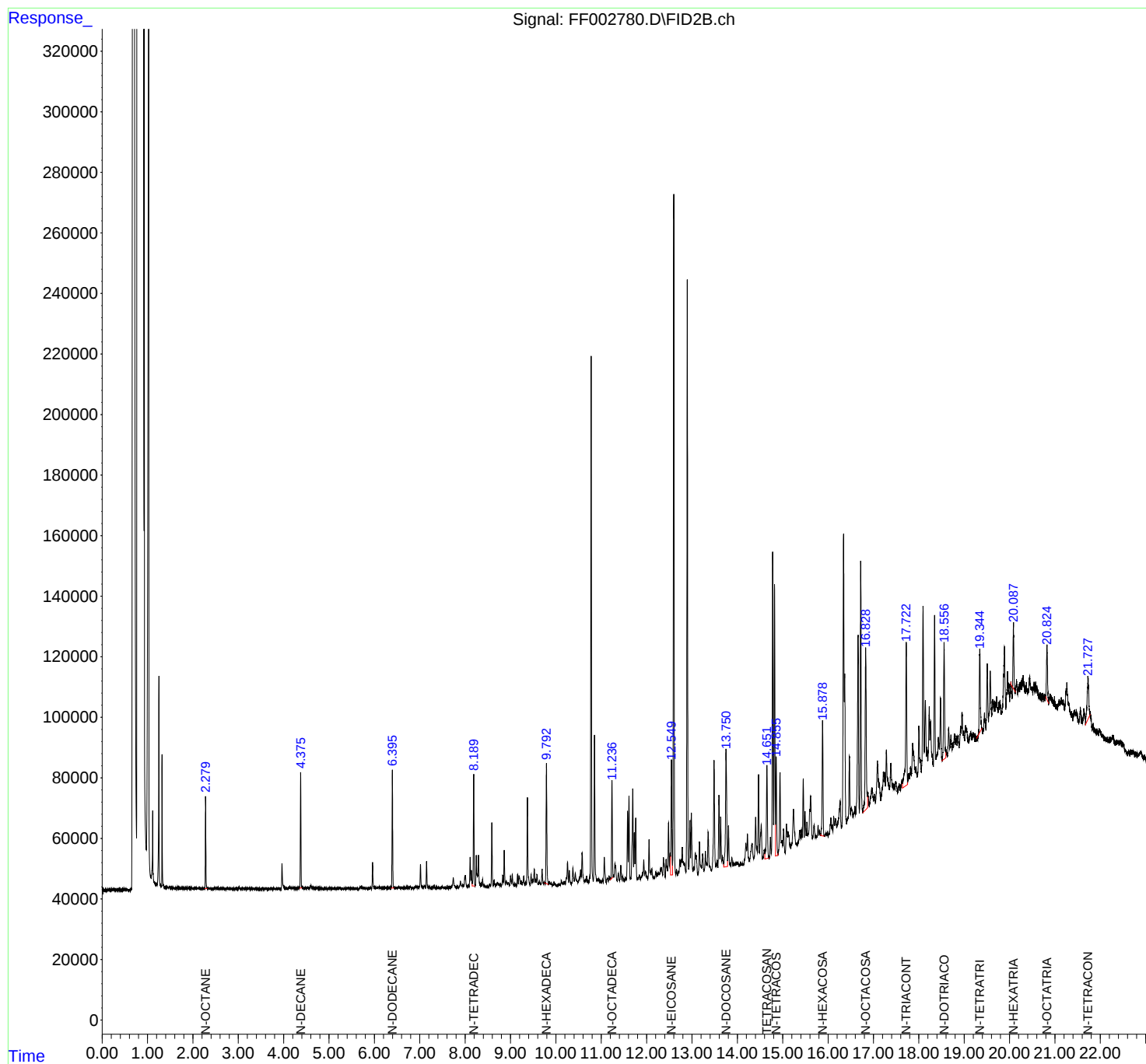
(f)=RT Delta > 1/2 Window

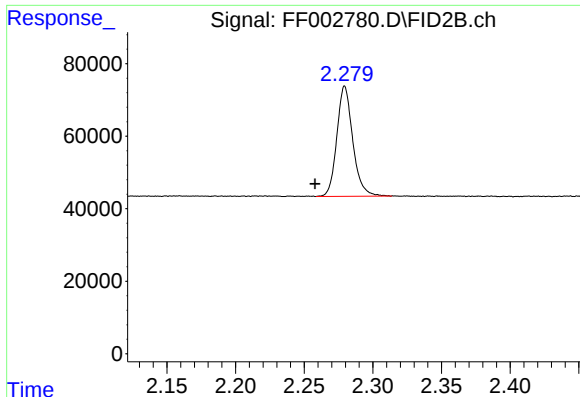
(m)=manual int.

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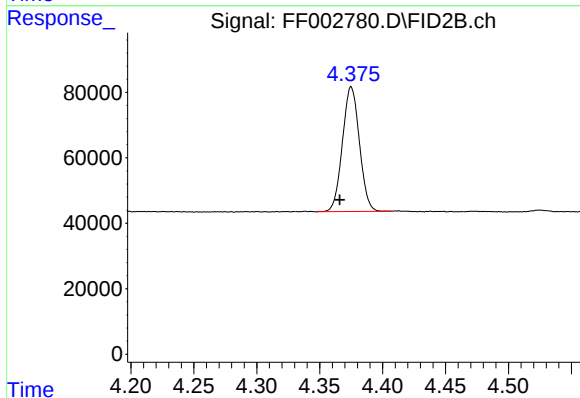
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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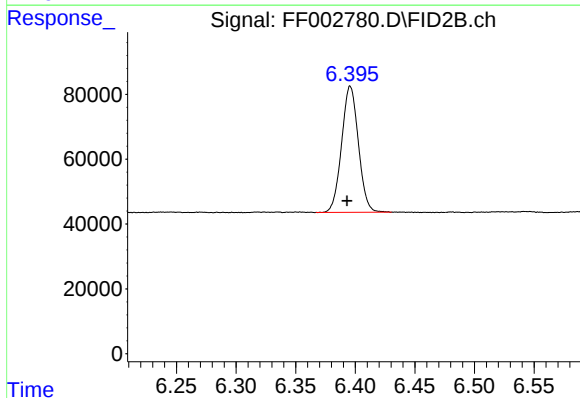
#1 N-OCTANE

R.T.: 2.280 min
Delta R.T.: 0.022 min
Response: 245440
Conc: 1.95 ug/ml



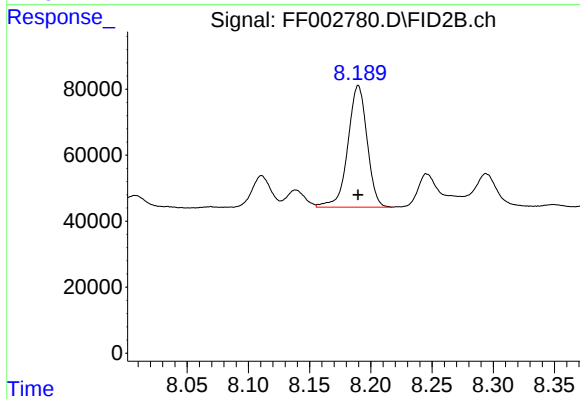
#2 N-DECANE

R.T.: 4.375 min
Delta R.T.: 0.009 min
Response: 357970
Conc: 2.87 ug/ml



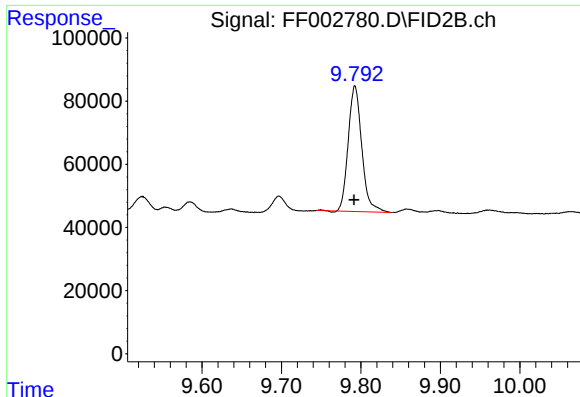
#3 N-DODECANE

R.T.: 6.396 min
Delta R.T.: 0.003 min
Response: 381516
Conc: 3.15 ug/ml



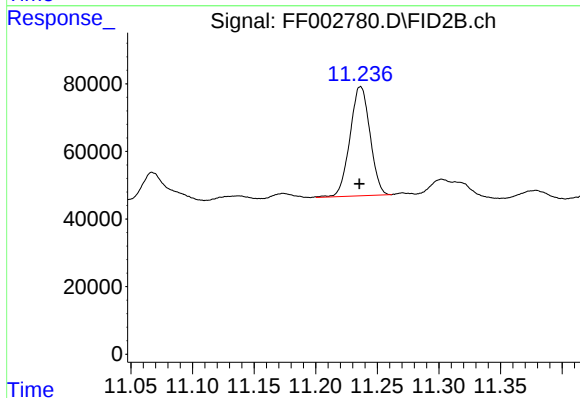
#4 N-TETRADECANE

R.T.: 8.190 min
Delta R.T.: 0.000 min
Response: 403524
Conc: 3.49 ug/ml



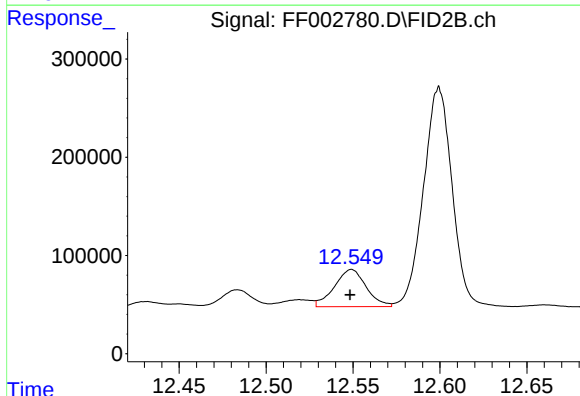
#5 N-HEXADECANE

R.T.: 9.793 min
Delta R.T.: 0.001 min
Response: 472672
Conc: 4.32 ug/ml



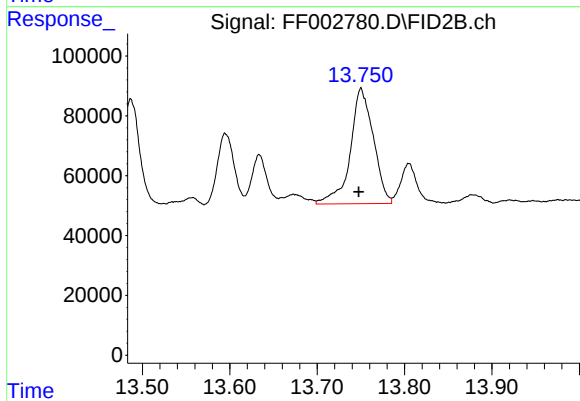
#6 N-OCTADECANE

R.T.: 11.236 min
Delta R.T.: 0.000 min
Response: 366079
Conc: 3.53 ug/ml



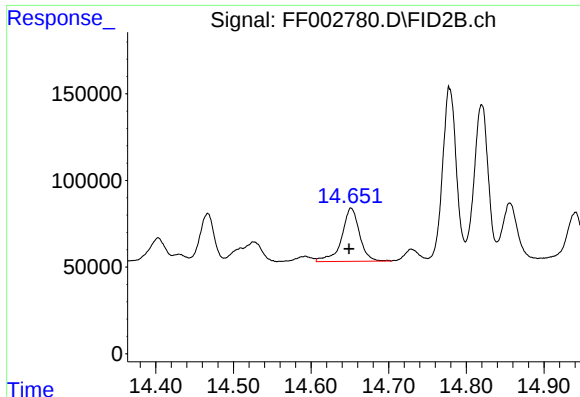
#7 N-EICOSANE

R.T.: 12.549 min
Delta R.T.: 0.000 min
Response: 481929
Conc: 4.98 ug/ml



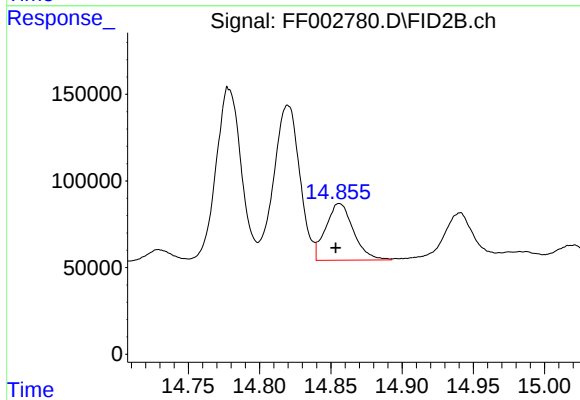
#8 N-DOCOSANE

R.T.: 13.750 min
Delta R.T.: 0.003 min
Response: 706836
Conc: 7.72 ug/ml



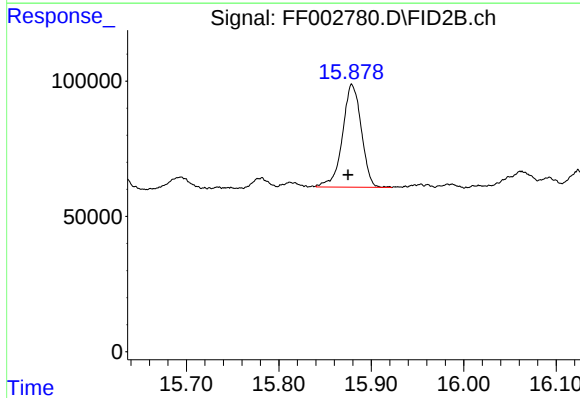
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.652 min
Delta R.T.: 0.003 min
Response: 489770
Conc: 6.27 ug/ml



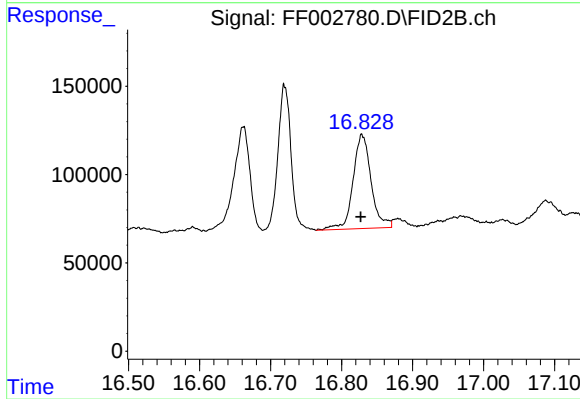
#10 N-TETRACOSANE

R.T.: 14.856 min
Delta R.T.: 0.003 min
Response: 443591
Conc: 4.98 ug/ml



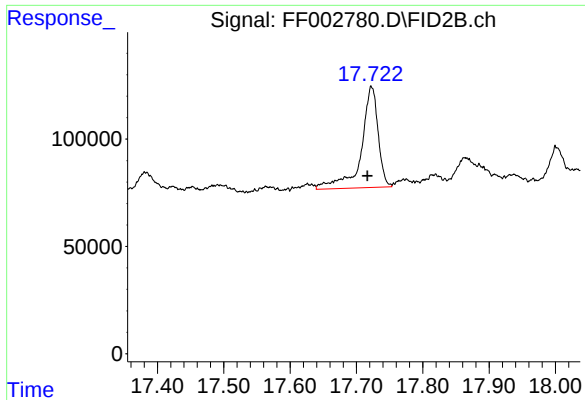
#11 N-HEXACOSANE

R.T.: 15.879 min
Delta R.T.: 0.004 min
Response: 537940
Conc: 5.93 ug/ml



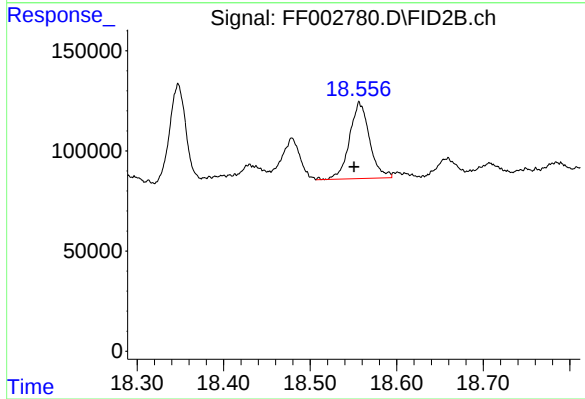
#12 N-OCTACOSANE

R.T.: 16.829 min
Delta R.T.: 0.002 min
Response: 939007
Conc: 9.84 ug/ml



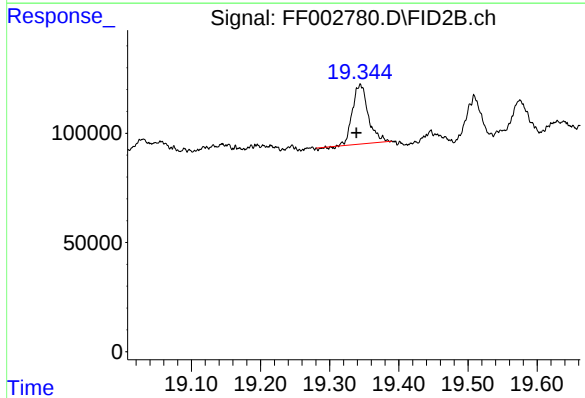
#13 N-TRIACONTANE

R.T.: 17.723 min
Delta R.T.: 0.006 min
Response: 832708
Conc: 8.40 ug/ml



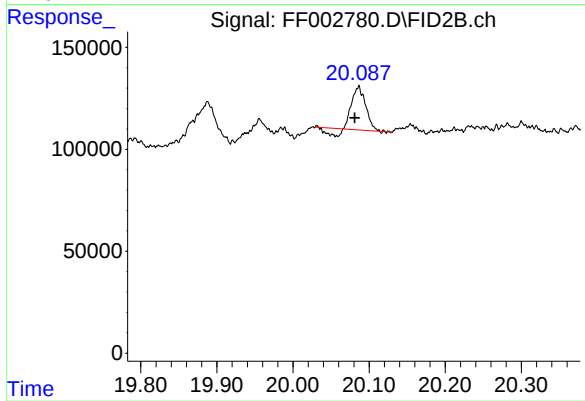
#14 N-DOTRIACONTANE

R.T.: 18.557 min
Delta R.T.: 0.006 min
Response: 610811
Conc: 6.17 ug/ml



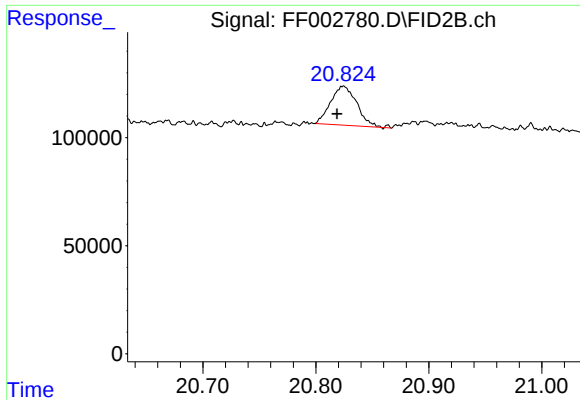
#15 N-TETRATRIACONTANE

R.T.: 19.344 min
Delta R.T.: 0.006 min
Response: 431820
Conc: 4.38 ug/ml



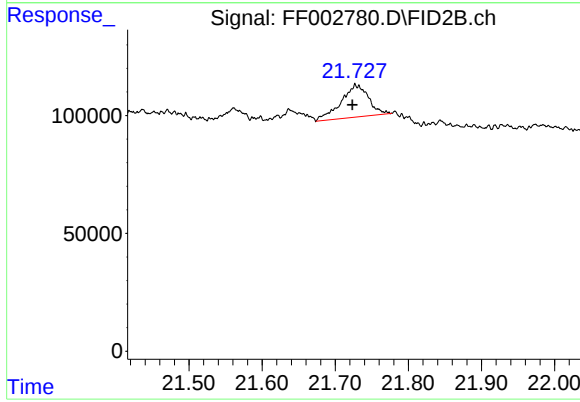
#16 N-HEXATRIACONTANE

R.T.: 20.086 min
Delta R.T.: 0.005 min
Response: 233440
Conc: 2.45 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.824 min
Delta R.T.: 0.006 min
Response: 291286
Conc: 3.31 ug/ml



#18 N-TETRACONTANE

R.T.: 21.727 min
Delta R.T.: 0.004 min
Response: 355821
Conc: 4.06 ug/ml