

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102618\
 Data File : FG002676.D
 Signal(s) : FID1A.ch
 Acq On : 26 Oct 2018 17:22
 Operator : AJ\SJ
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 27 02:12:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:06:51 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...	14.764	597913	5.440 ug/ml
Target Compounds				
1)	N-OCTANE	2.344	667808	5.342 ug/ml
2)	N-DECANE	4.459	680280	5.334 ug/ml
3)	N-DODECANE	6.488	697028	5.348 ug/ml
4)	N-TETRADECANE	8.290	709422	5.365 ug/ml
5)	N-HEXADECANE	9.895	728350	5.470 ug/ml
6)	N-OCTADECANE	11.342	724943	5.480 ug/ml
7)	N-EICOSANE	12.656	709791	5.475 ug/ml
8)	N-DOCOSANE	13.859	697089	5.476 ug/ml
10)	N-TETRACOSANE	14.967	684003	5.475 ug/ml
11)	N-HEXACOSANE	15.990	674804	5.475 ug/ml
12)	N-OCTACOSANE	16.944	670259	5.511 ug/ml
13)	N-TRIACONTANE	17.836	666343	5.553 ug/ml
14)	N-DOTRIACONTANE	18.673	641514	5.565 ug/ml
15)	N-TETRATRIACONTANE	19.458	607333	5.461 ug/ml
16)	N-HEXATRIACONTANE	20.202	564272	5.359 ug/ml
17)	N-OCTATRIACONTANE	20.970	513318	5.393 ug/ml
18)	N-TETRACONTANE	21.930	517361	5.238 ug/ml

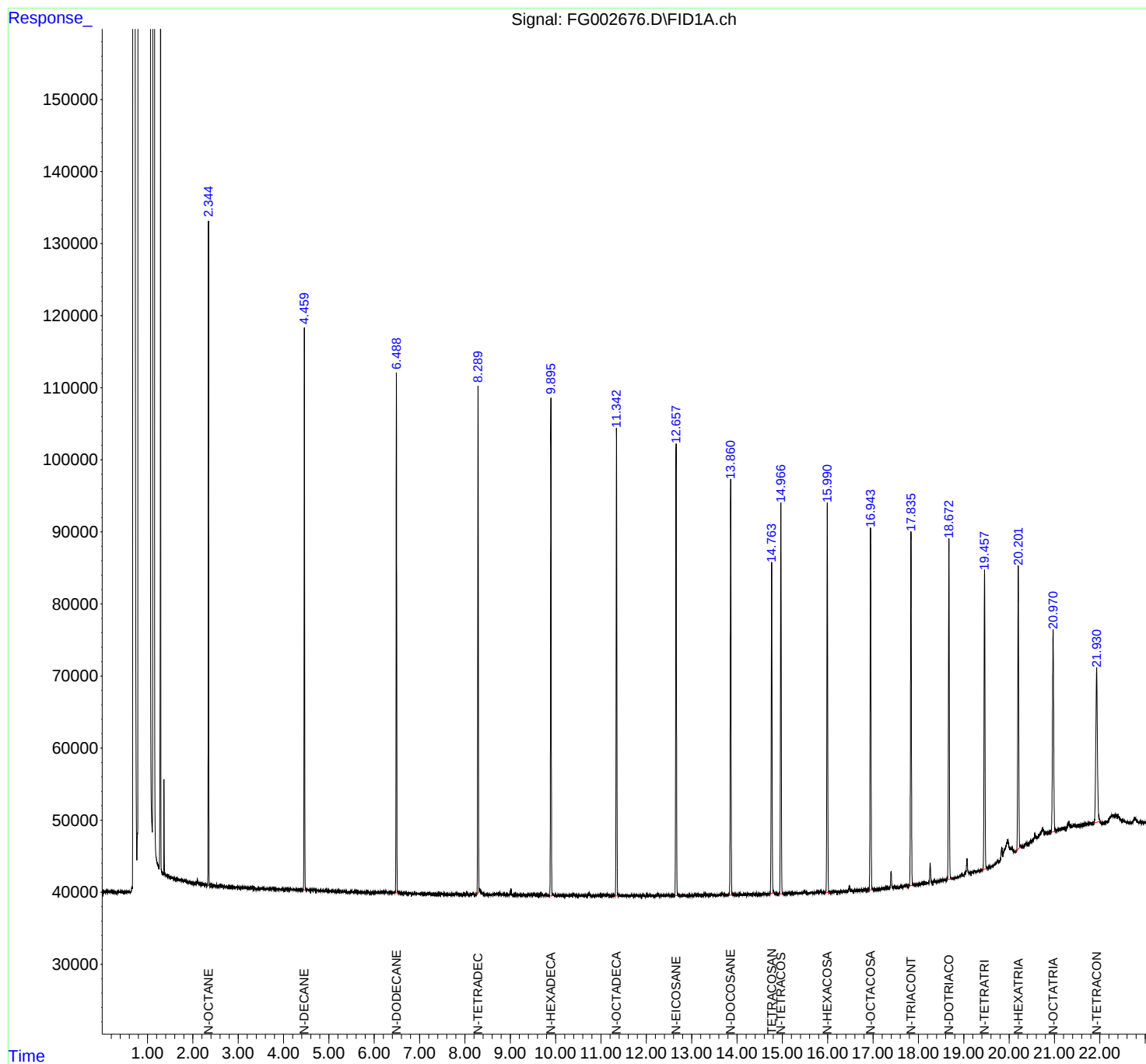
(f)=RT Delta > 1/2 Window

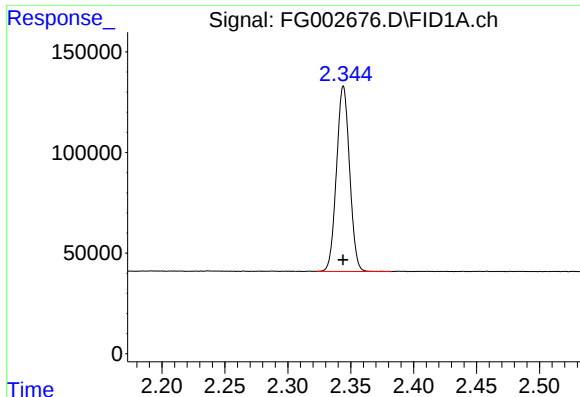
(m)=manual int.

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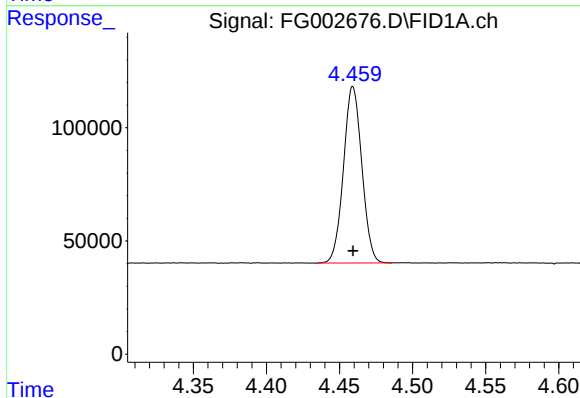
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





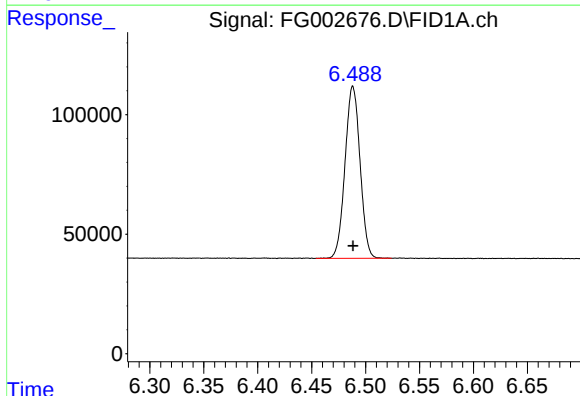
#1 N-OCTANE

R.T.: 2.344 min
Delta R.T.: 0.000 min
Response: 667808
Conc: 5.34 ug/ml



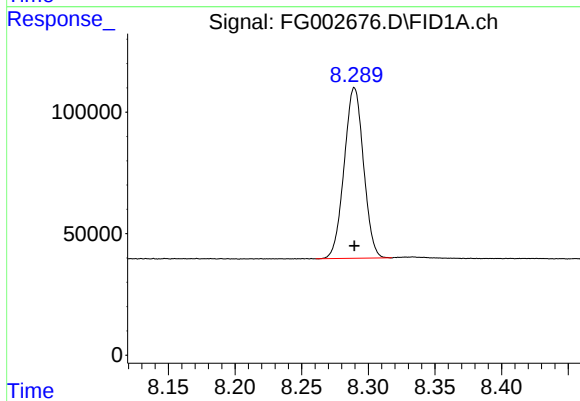
#2 N-DECANE

R.T.: 4.459 min
Delta R.T.: 0.000 min
Response: 680280
Conc: 5.33 ug/ml



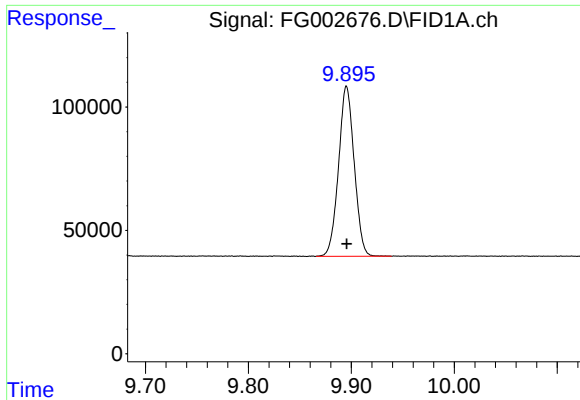
#3 N-DODECANE

R.T.: 6.488 min
Delta R.T.: 0.000 min
Response: 697028
Conc: 5.35 ug/ml



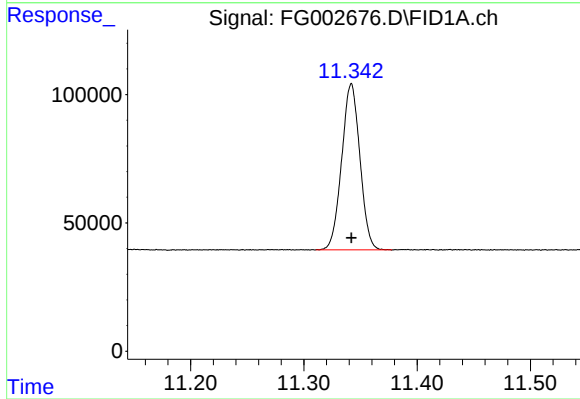
#4 N-TETRADECANE

R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 709422
Conc: 5.37 ug/ml



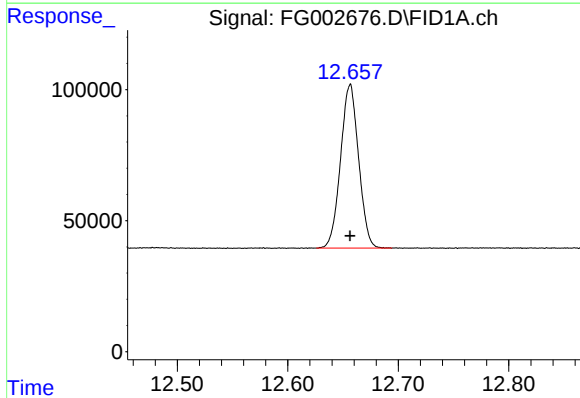
#5 N-HEXADECANE

R.T.: 9.895 min
Delta R.T.: 0.000 min
Response: 728350
Conc: 5.47 ug/ml



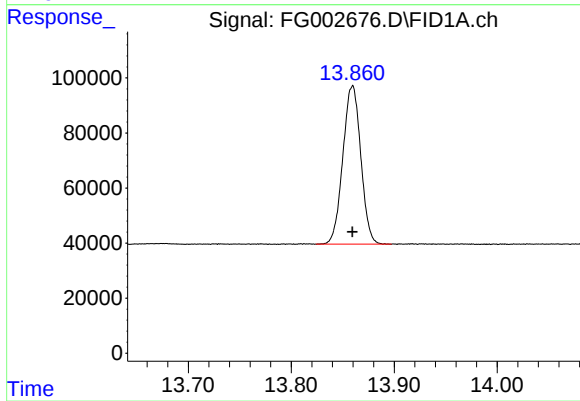
#6 N-OCTADECANE

R.T.: 11.342 min
Delta R.T.: 0.000 min
Response: 724943
Conc: 5.48 ug/ml



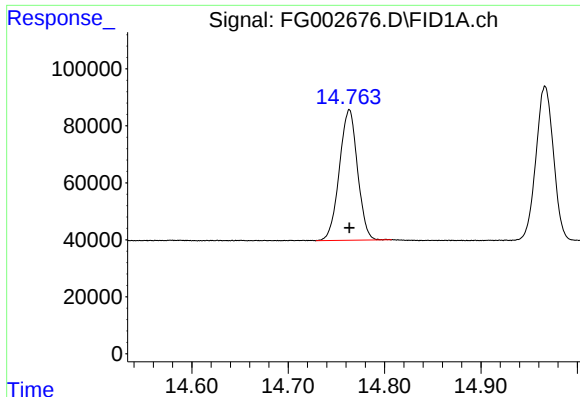
#7 N-EICOSANE

R.T.: 12.656 min
Delta R.T.: 0.000 min
Response: 709791
Conc: 5.48 ug/ml



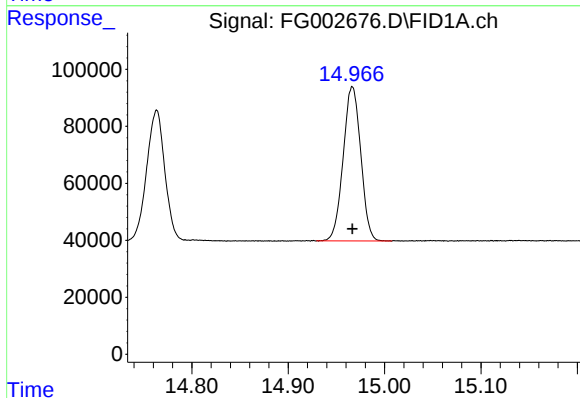
#8 N-DOCOSANE

R.T.: 13.859 min
Delta R.T.: 0.000 min
Response: 697089
Conc: 5.48 ug/ml



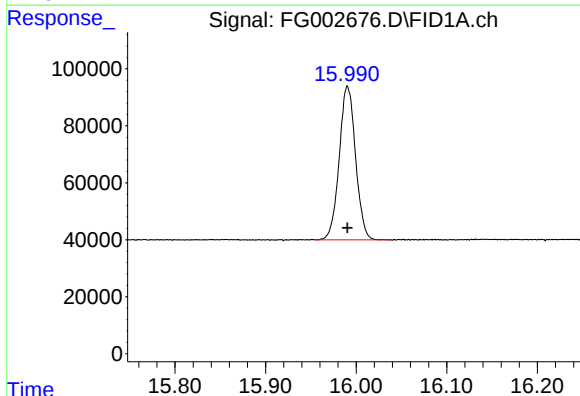
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.764 min
Delta R.T.: 0.000 min
Response: 597913
Conc: 5.44 ug/ml



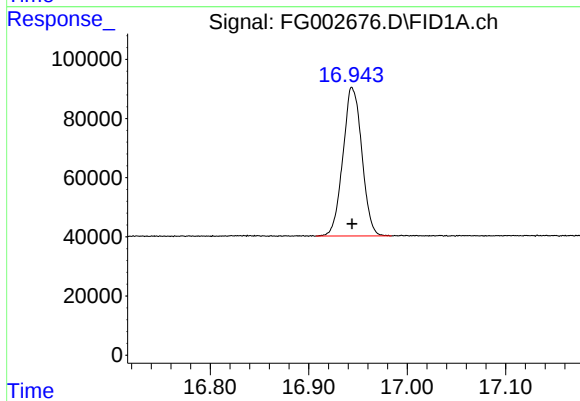
#10 N-TETRACOSANE

R.T.: 14.967 min
Delta R.T.: 0.000 min
Response: 684003
Conc: 5.48 ug/ml



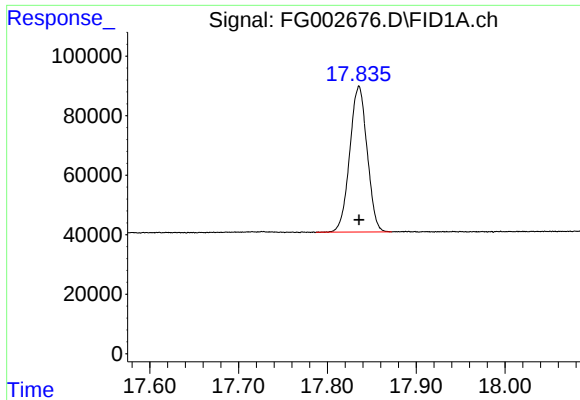
#11 N-HEXACOSANE

R.T.: 15.990 min
Delta R.T.: 0.000 min
Response: 674804
Conc: 5.48 ug/ml



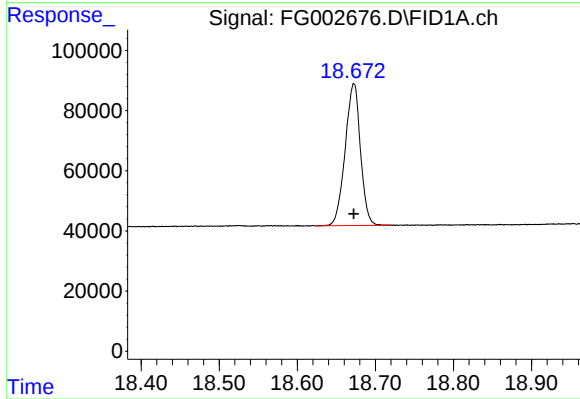
#12 N-OCTACOSANE

R.T.: 16.944 min
Delta R.T.: 0.000 min
Response: 670259
Conc: 5.51 ug/ml



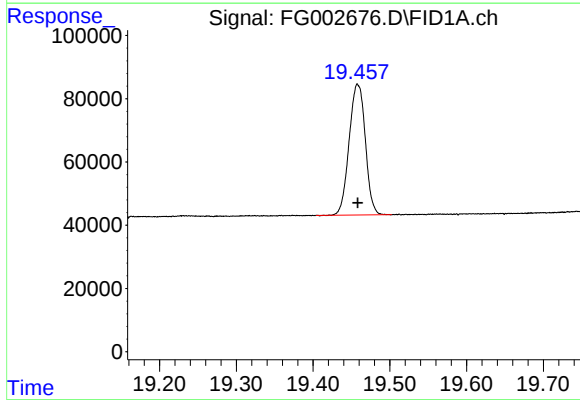
#13 N-TRIACONTANE

R.T.: 17.836 min
Delta R.T.: 0.000 min
Response: 666343
Conc: 5.55 ug/ml



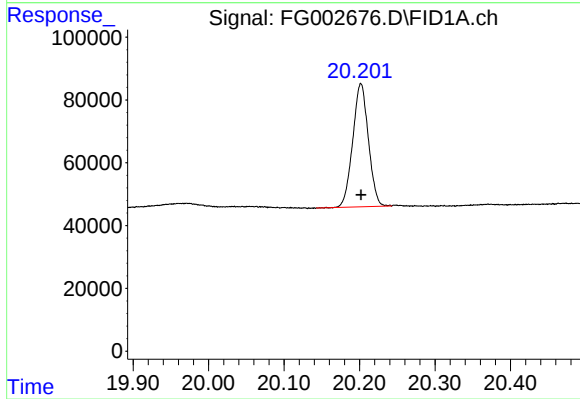
#14 N-DOTRIACONTANE

R.T.: 18.673 min
Delta R.T.: 0.000 min
Response: 641514
Conc: 5.56 ug/ml



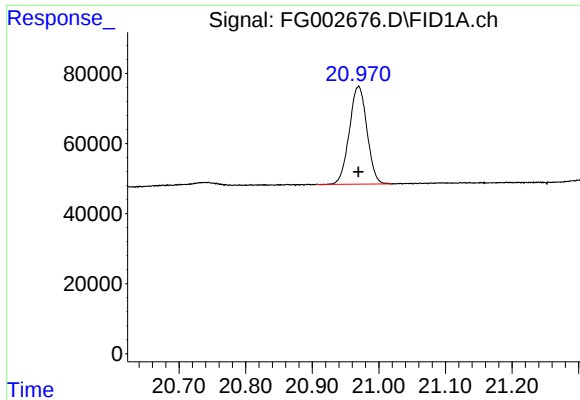
#15 N-TETRATRIACONTANE

R.T.: 19.458 min
Delta R.T.: 0.000 min
Response: 607333
Conc: 5.46 ug/ml



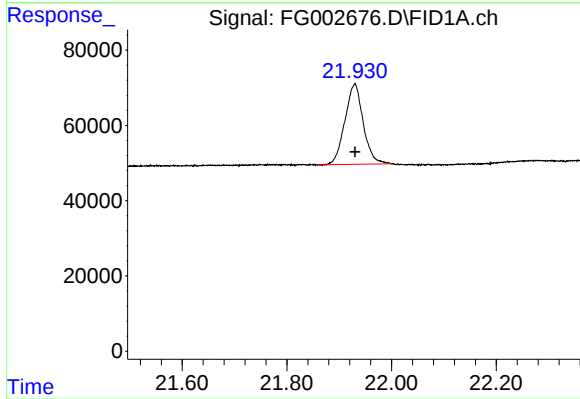
#16 N-HEXATRIACONTANE

R.T.: 20.202 min
Delta R.T.: 0.000 min
Response: 564272
Conc: 5.36 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.970 min
Delta R.T.: 0.000 min
Response: 513318
Conc: 5.39 ug/ml



#18 N-TETRACONTANE

R.T.: 21.930 min
Delta R.T.: 0.000 min
Response: 517361
Conc: 5.24 ug/ml