

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112018\
 Data File : FG003019.D
 Signal(s) : FID1A.ch
 Acq On : 20 Nov 2018 10:17 pm
 Operator : AJ\SJ
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 21 01:39:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112018.M
 Quant Title :
 QLast Update : Wed Nov 21 01:23:22 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...	14.707	649899	5.566 ug/ml
Target Compounds			
1) N-OCTANE	2.315	798550	5.469 ug/ml
2) N-DECANE	4.420	808222	5.467 ug/ml
3) N-DODECANE	6.446	808685	5.474 ug/ml
4) N-TETRADECANE	8.245	809473	5.508 ug/ml
5) N-HEXADECANE	9.849	801729	5.524 ug/ml
6) N-OCTADECANE	11.292	793449	5.545 ug/ml
7) N-EICOSANE	12.605	778979	5.580 ug/ml
8) N-DOCOSANE	13.806	760559	5.586 ug/ml
10) N-TETRACOSANE	14.911	738047	5.577 ug/ml
11) N-HEXACOSANE	15.936	720248	5.569 ug/ml
12) N-OCTACOSANE	16.888	707763	5.579 ug/ml
13) N-TRIACONTANE	17.777	696766	5.568 ug/ml
14) N-DOTRIACONTANE	18.613	690085	5.645 ug/ml
15) N-TETRATRIACONTANE	19.400	649798	5.536 ug/ml
16) N-HEXATRIACONTANE	20.145	617772	5.447 ug/ml
17) N-OCTATRIACONTANE	20.897	566178	5.518 ug/ml
18) N-TETRACONTANE	21.830	571427	5.496 ug/ml

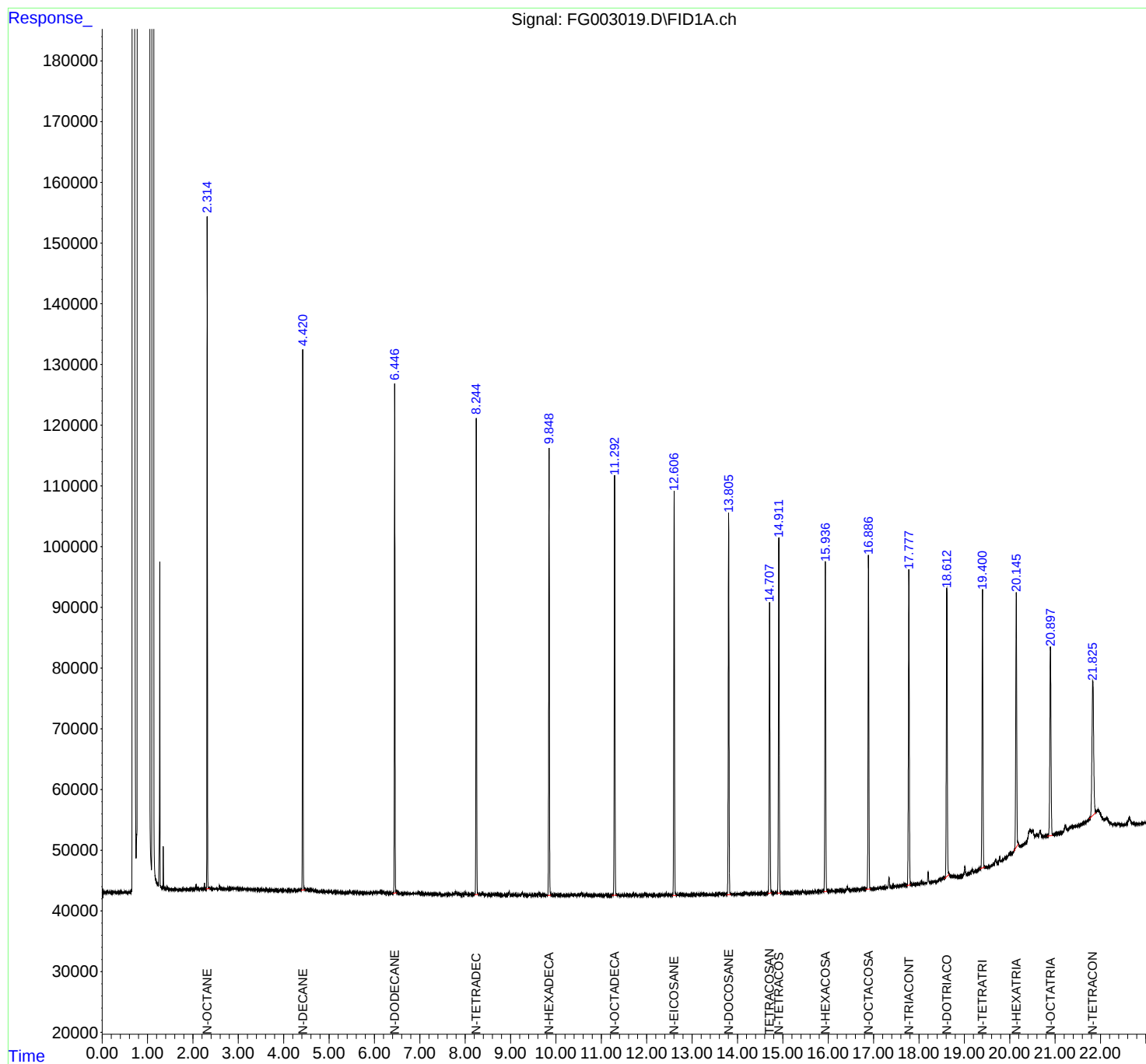
(f)=RT Delta > 1/2 Window

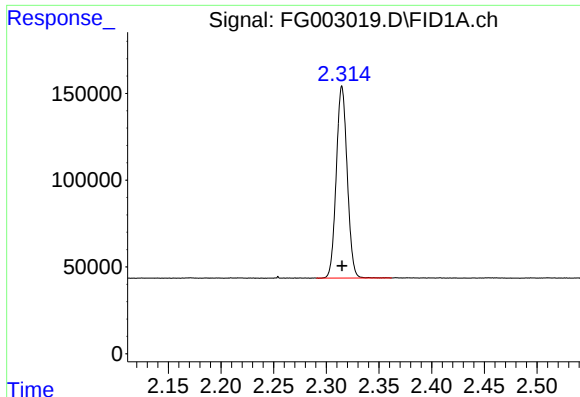
(m)=manual int.

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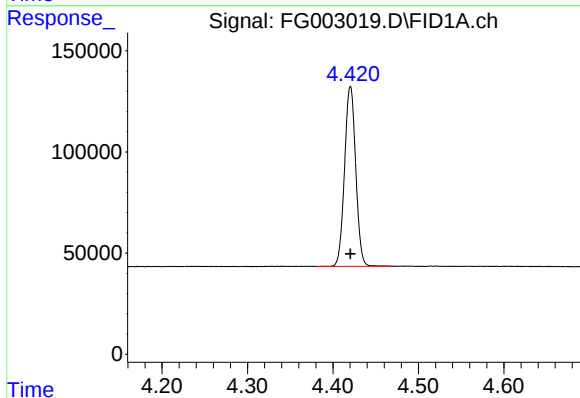
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





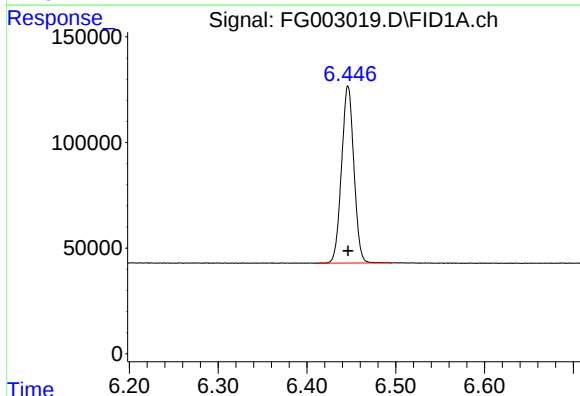
#1 N-OCTANE

R.T.: 2.315 min
Delta R.T.: 0.000 min
Response: 798550
Conc: 5.47 ug/ml



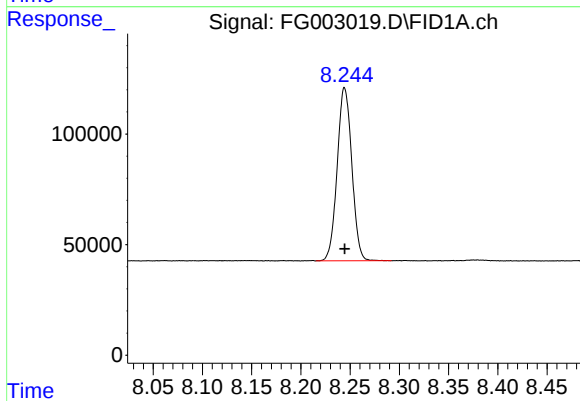
#2 N-DECANE

R.T.: 4.420 min
Delta R.T.: 0.000 min
Response: 808222
Conc: 5.47 ug/ml



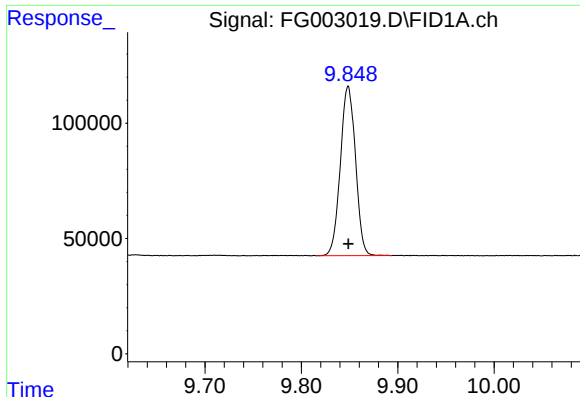
#3 N-DODECANE

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 808685
Conc: 5.47 ug/ml



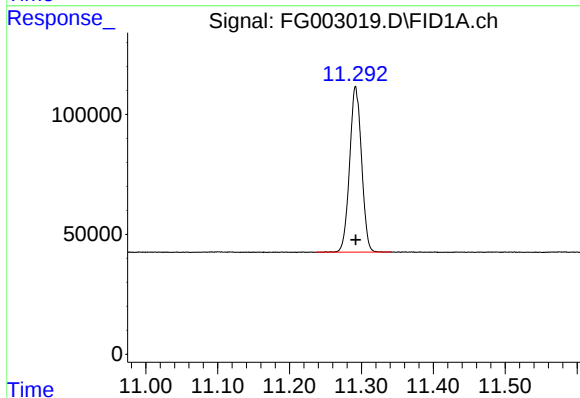
#4 N-TETRADECANE

R.T.: 8.245 min
Delta R.T.: 0.000 min
Response: 809473
Conc: 5.51 ug/ml



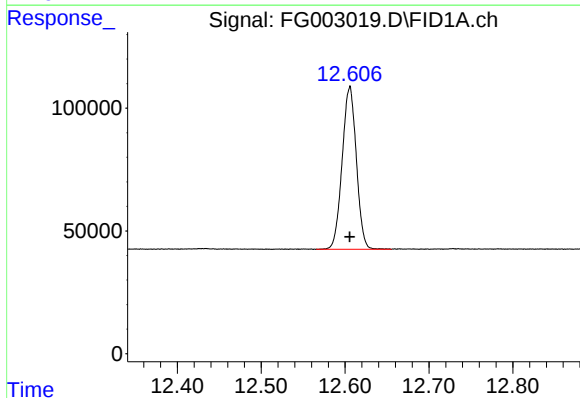
#5 N-HEXADECANE

R.T.: 9.849 min
Delta R.T.: 0.000 min
Response: 801729
Conc: 5.52 ug/ml



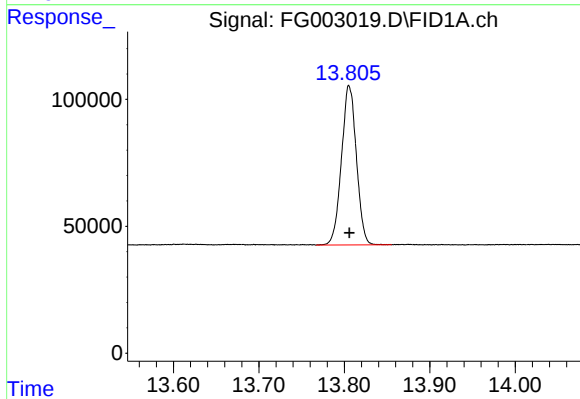
#6 N-OCTADECANE

R.T.: 11.292 min
Delta R.T.: 0.000 min
Response: 793449
Conc: 5.54 ug/ml



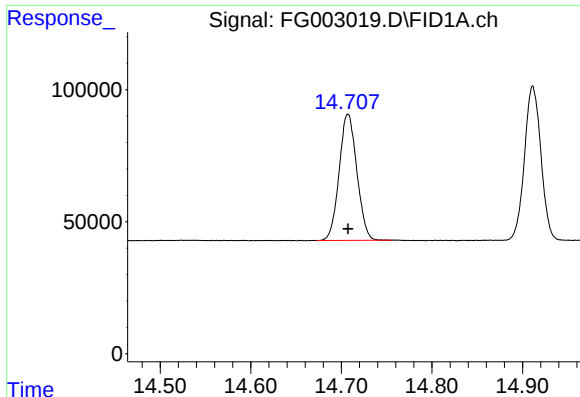
#7 N-EICOSANE

R.T.: 12.605 min
Delta R.T.: 0.000 min
Response: 778979
Conc: 5.58 ug/ml



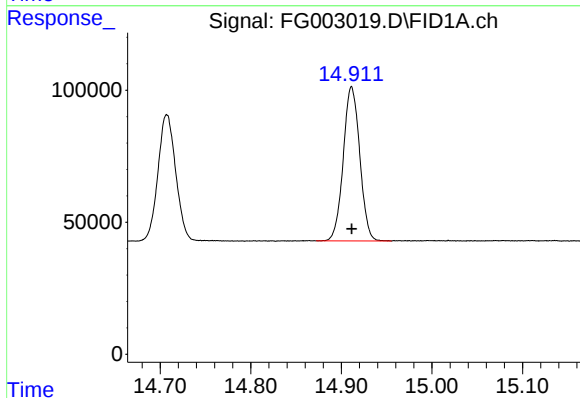
#8 N-DOCOSANE

R.T.: 13.806 min
Delta R.T.: 0.000 min
Response: 760559
Conc: 5.59 ug/ml



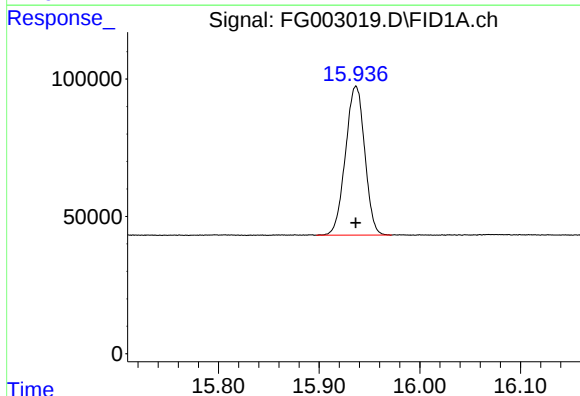
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.707 min
Delta R.T.: 0.000 min
Response: 649899
Conc: 5.57 ug/ml



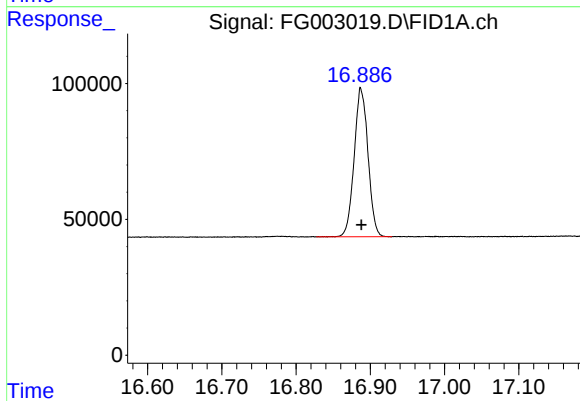
#10 N-TETRACOSANE

R.T.: 14.911 min
Delta R.T.: 0.000 min
Response: 738047
Conc: 5.58 ug/ml



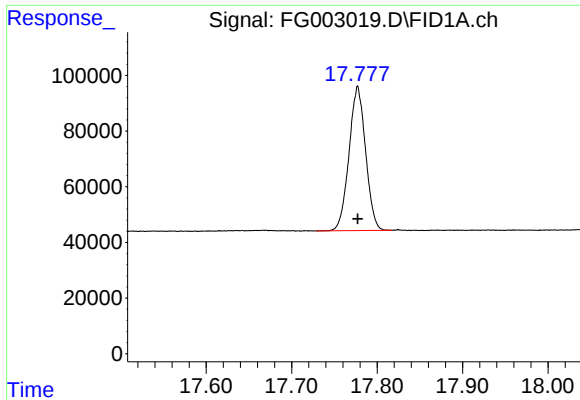
#11 N-HEXACOSANE

R.T.: 15.936 min
Delta R.T.: 0.000 min
Response: 720248
Conc: 5.57 ug/ml



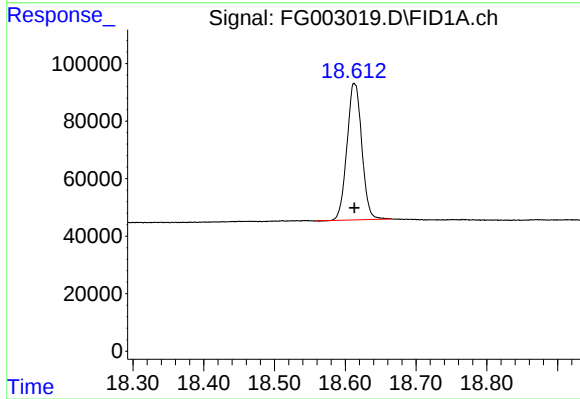
#12 N-OCTACOSANE

R.T.: 16.888 min
Delta R.T.: 0.000 min
Response: 707763
Conc: 5.58 ug/ml



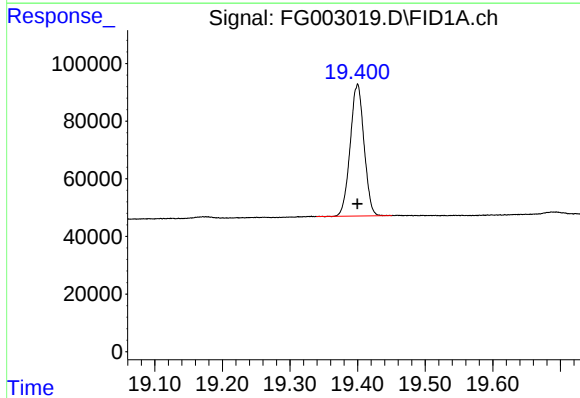
#13 N-TRIACONTANE

R.T.: 17.777 min
Delta R.T.: 0.000 min
Response: 696766
Conc: 5.57 ug/ml



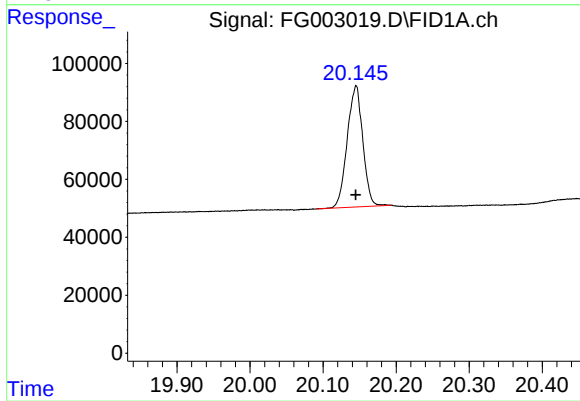
#14 N-DOTRIACONTANE

R.T.: 18.613 min
Delta R.T.: 0.000 min
Response: 690085
Conc: 5.65 ug/ml



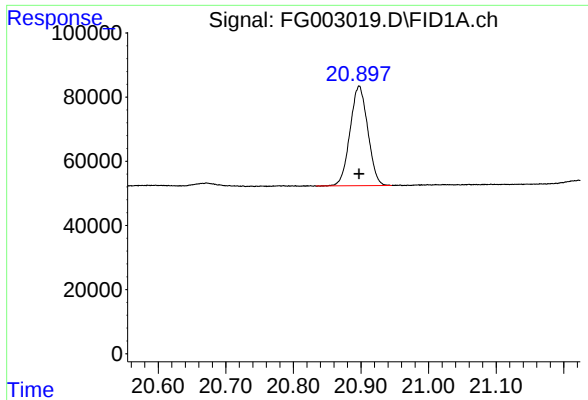
#15 N-TETRATRIACONTANE

R.T.: 19.400 min
Delta R.T.: 0.000 min
Response: 649798
Conc: 5.54 ug/ml



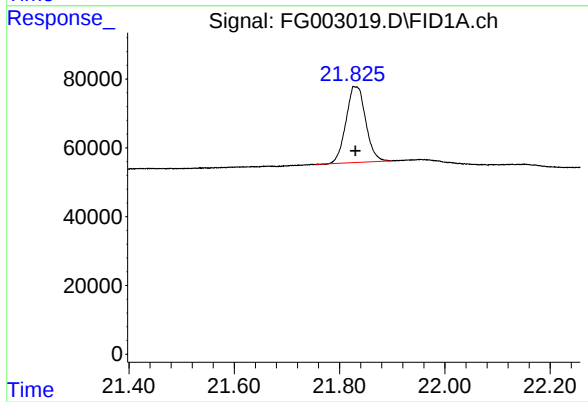
#16 N-HEXATRIACONTANE

R.T.: 20.145 min
Delta R.T.: 0.000 min
Response: 617772
Conc: 5.45 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.897 min
Delta R.T.: 0.000 min
Response: 566178
Conc: 5.52 ug/ml



#18 N-TETRACONTANE

R.T.: 21.830 min
Delta R.T.: 0.000 min
Response: 571427
Conc: 5.50 ug/ml