

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030922\
 Data File : FG009383.D
 Signal(s) : FID1A.ch
 Acq On : 09 Mar 2022 18:47
 Operator : AJ\MA
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 10 03:43:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030922.M
 Quant Title :
 QLast Update : Thu Mar 10 03:42:45 2022
 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...	14.700	6992890	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.275	7668158	50.000 ug/ml
2) N-DECANE	4.378	7890285	50.000 ug/ml
3) N-DODECANE	6.406	7945438	50.000 ug/ml
4) N-TETRADECANE	8.208	7991631	50.000 ug/ml
5) N-HEXADECANE	9.815	7999959	50.000 ug/ml
6) N-OCTADECANE	11.265	8228839	50.000 ug/ml
7) N-EICOSANE	12.583	8002024	50.000 ug/ml
8) N-DOCOSANE	13.791	7922930	50.000 ug/ml
10) N-TETRACOSANE	14.905	7871690	50.000 ug/ml
11) N-HEXACOSANE	15.936	7698836	50.000 ug/ml
12) N-OCTACOSANE	16.901	7467669	50.000 ug/ml
13) N-TRIACONTANE	17.804	7115629	50.000 ug/ml
14) N-DOTRIACONTANE	18.654	6581040	50.000 ug/ml
15) N-TETRATRIACONTANE	19.457	5695288	50.000 ug/ml
16) N-HEXATRIACONTANE	20.219	4688055	50.000 ug/ml
17) N-OCTATRIACONTANE	21.024	3902602	50.000 ug/ml
18) N-TETRACONTANE	22.048	3532757	50.000 ug/ml

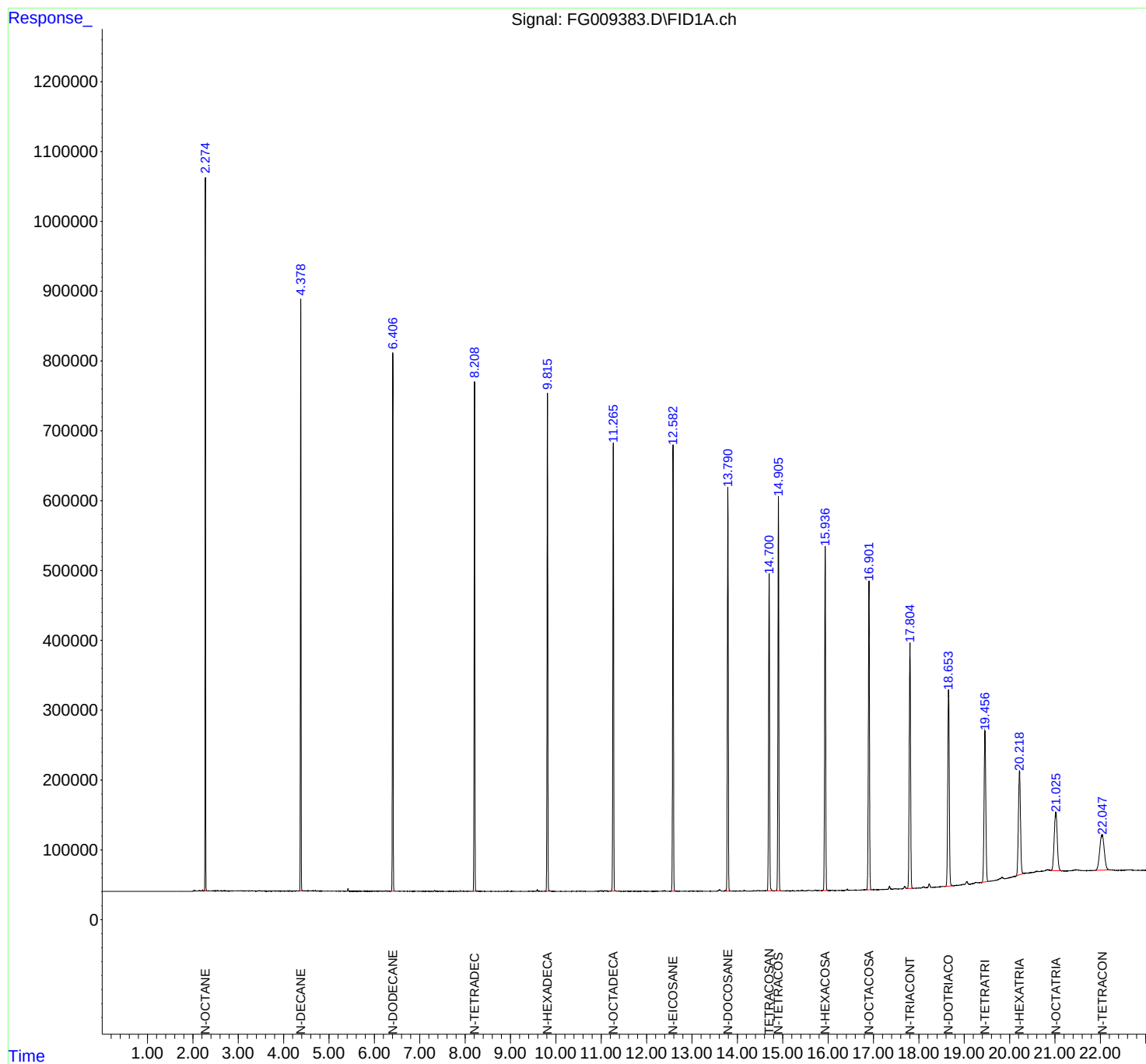
(f)=RT Delta > 1/2 Window

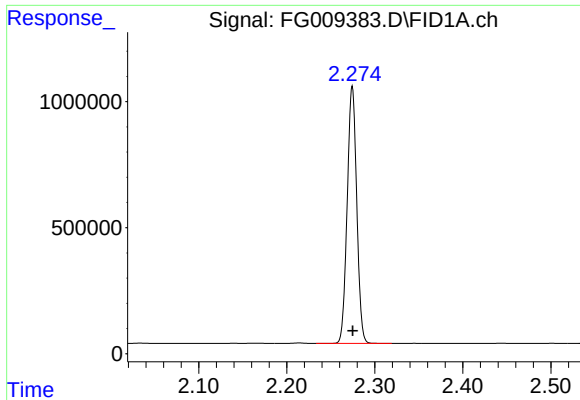
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030922\
Data File : FG009383.D
Signal(s) : FID1A.ch
Acq On : 09 Mar 2022 18:47
Operator : AJ\MA
Sample : 50 TRPH STD
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 10 03:43:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030922.M
Quant Title :
QLast Update : Thu Mar 10 03:42:45 2022
Response via : Initial Calibration
Integrator: ChemStation

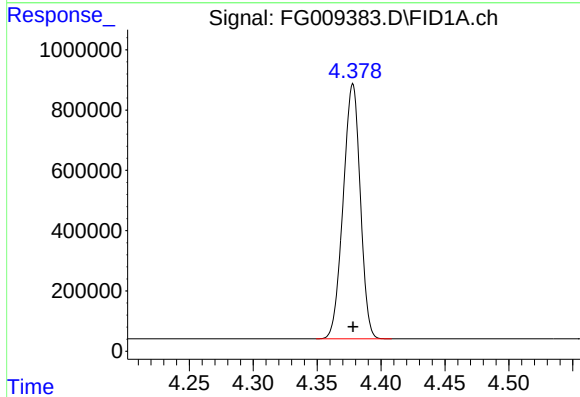
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





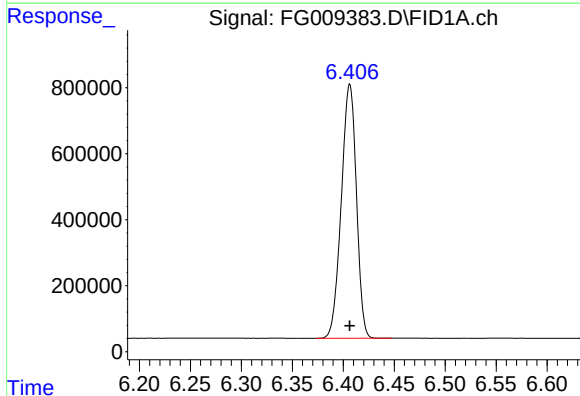
#1 N-OCTANE

R.T.: 2.275 min
Delta R.T.: 0.000 min
Response: 7668158
Conc: 50.00 ug/ml



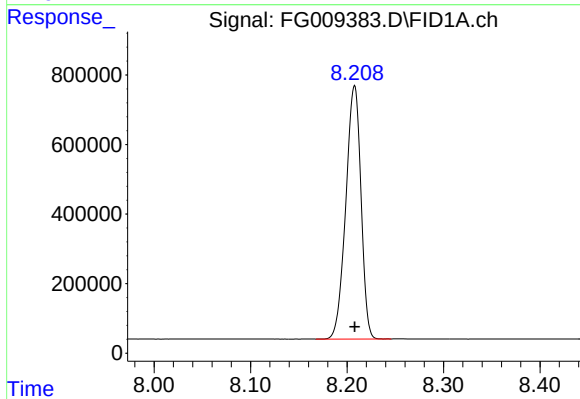
#2 N-DECANE

R.T.: 4.378 min
Delta R.T.: 0.000 min
Response: 7890285
Conc: 50.00 ug/ml



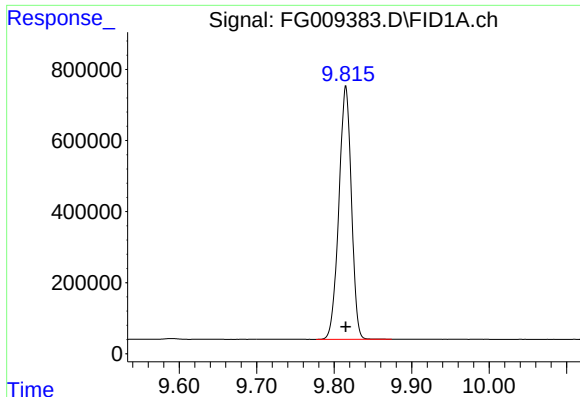
#3 N-DODECANE

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 7945438
Conc: 50.00 ug/ml



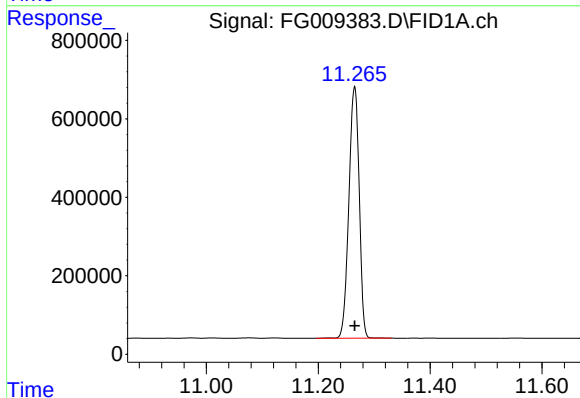
#4 N-TETRADECANE

R.T.: 8.208 min
Delta R.T.: 0.000 min
Response: 7991631
Conc: 50.00 ug/ml



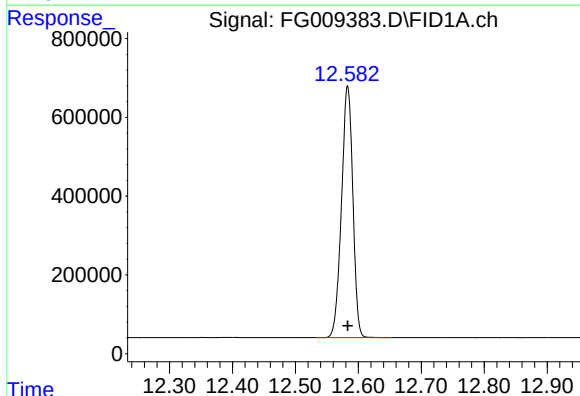
#5 N-HEXADECANE

R.T.: 9.815 min
Delta R.T.: 0.000 min
Response: 7999959
Conc: 50.00 ug/ml



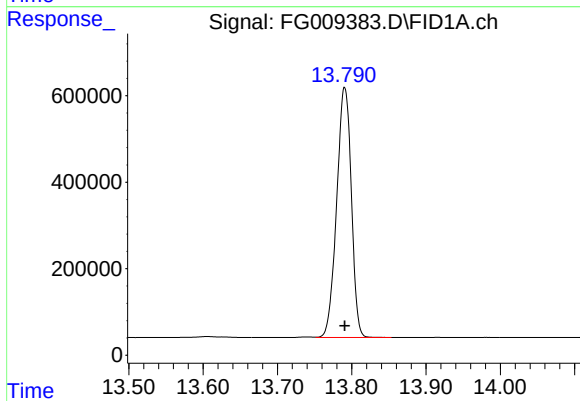
#6 N-OCTADECANE

R.T.: 11.265 min
Delta R.T.: 0.000 min
Response: 8228839
Conc: 50.00 ug/ml



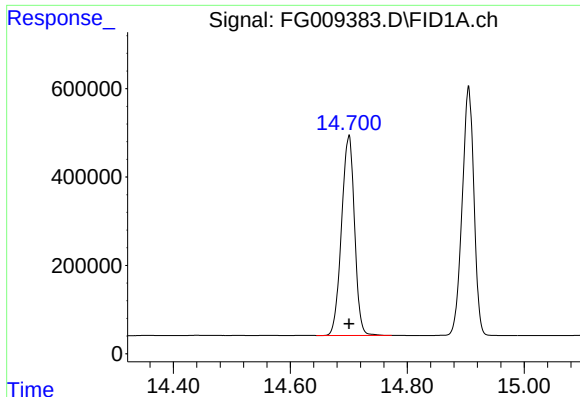
#7 N-EICOSANE

R.T.: 12.583 min
Delta R.T.: 0.000 min
Response: 8002024
Conc: 50.00 ug/ml



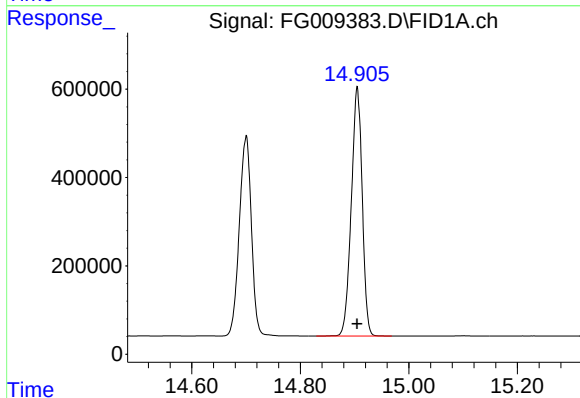
#8 N-DOCOSANE

R.T.: 13.791 min
Delta R.T.: 0.000 min
Response: 7922930
Conc: 50.00 ug/ml



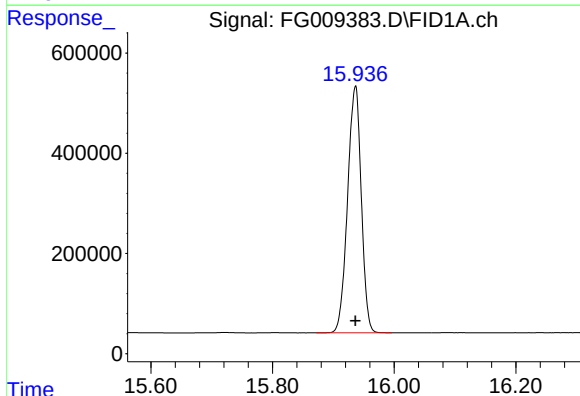
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.700 min
Delta R.T.: 0.000 min
Response: 6992890
Conc: 50.00 ug/ml



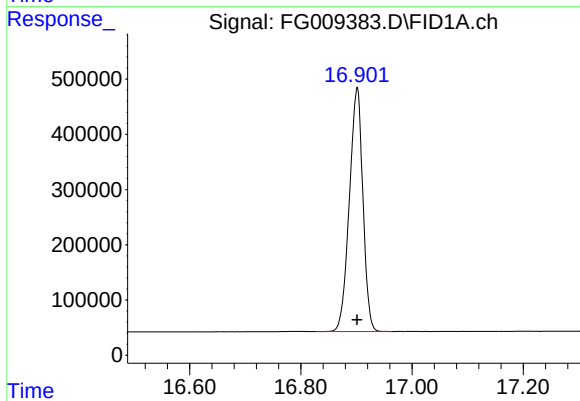
#10 N-TETRACOSANE

R.T.: 14.905 min
Delta R.T.: 0.000 min
Response: 7871690
Conc: 50.00 ug/ml



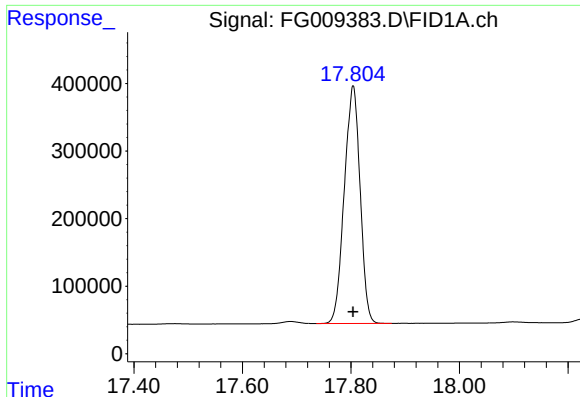
#11 N-HEXACOSANE

R.T.: 15.936 min
Delta R.T.: 0.000 min
Response: 7698836
Conc: 50.00 ug/ml



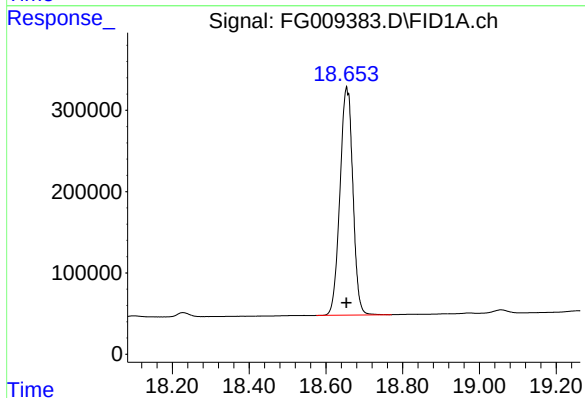
#12 N-OCTACOSANE

R.T.: 16.901 min
Delta R.T.: 0.000 min
Response: 7467669
Conc: 50.00 ug/ml



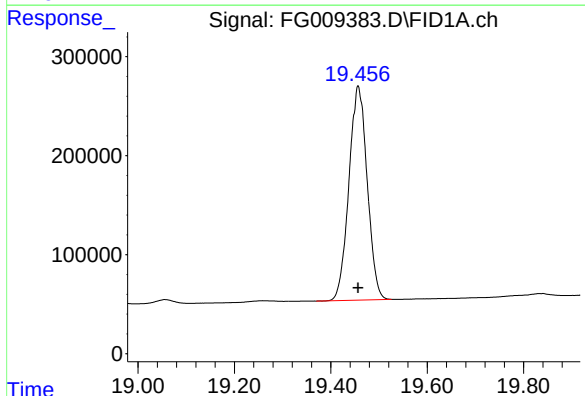
#13 N-TRIACONTANE

R.T.: 17.804 min
Delta R.T.: 0.000 min
Response: 7115629
Conc: 50.00 ug/ml



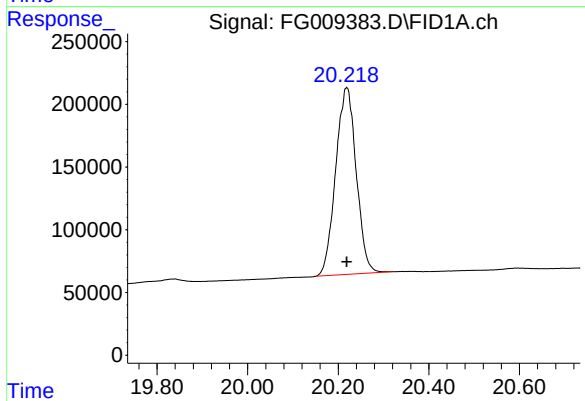
#14 N-DOTRIACONTANE

R.T.: 18.654 min
Delta R.T.: 0.000 min
Response: 6581040
Conc: 50.00 ug/ml



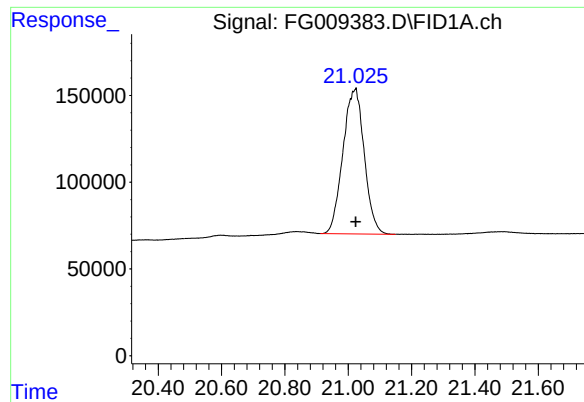
#15 N-TETRATRIACONTANE

R.T.: 19.457 min
Delta R.T.: 0.000 min
Response: 5695288
Conc: 50.00 ug/ml



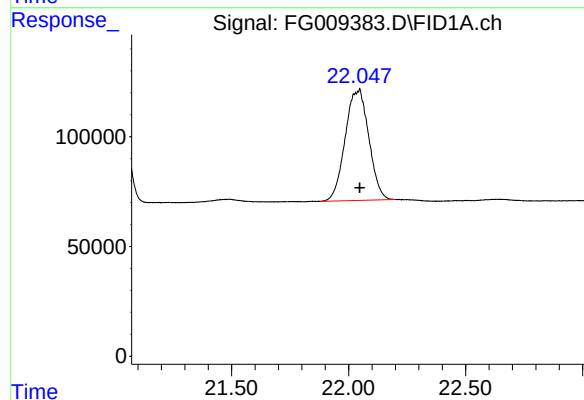
#16 N-HEXATRIACONTANE

R.T.: 20.219 min
Delta R.T.: 0.000 min
Response: 4688055
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.024 min
Delta R.T.: 0.000 min
Response: 3902602
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 22.048 min
Delta R.T.: 0.000 min
Response: 3532757
Conc: 50.00 ug/ml