

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040521\
 Data File : FF008230.D
 Signal(s) : FID2B.ch
 Acq On : 05 Apr 2021 22:31
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 06 02:30:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040521.M
 Quant Title :
 QLast Update : Tue Apr 06 02:29:05 2021
 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...	14.795	5274688	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.441	5937000	50.000 ug/ml
2) N-DECANE	4.553	6128596	50.000 ug/ml
3) N-DODECANE	6.567	6171372	50.000 ug/ml
4) N-TETRADECANE	8.356	6276975	50.000 ug/ml
5) N-HEXADECANE	9.950	6186178	50.000 ug/ml
6) N-OCTADECANE	11.388	6205826	50.000 ug/ml
7) N-EICOSANE	12.695	6107349	50.000 ug/ml
8) N-DOCOSANE	13.895	6031925	50.000 ug/ml
10) N-TETRACOSANE	15.002	5983340	50.000 ug/ml
11) N-HEXACOSANE	16.022	5872897	50.000 ug/ml
12) N-OCTACOSANE	16.971	5830097	50.000 ug/ml
13) N-TRIACONTANE	17.856	5753421	50.000 ug/ml
14) N-DOTRIACONTANE	18.685	5596198	50.000 ug/ml
15) N-TETRATRIACONTANE	19.466	5355958	50.000 ug/ml
16) N-HEXATRIACONTANE	20.203	4973285	50.000 ug/ml
17) N-OCTATRIACONTANE	20.960	4564776	50.000 ug/ml
18) N-TETRACONTANE	21.907	4436238	50.000 ug/ml

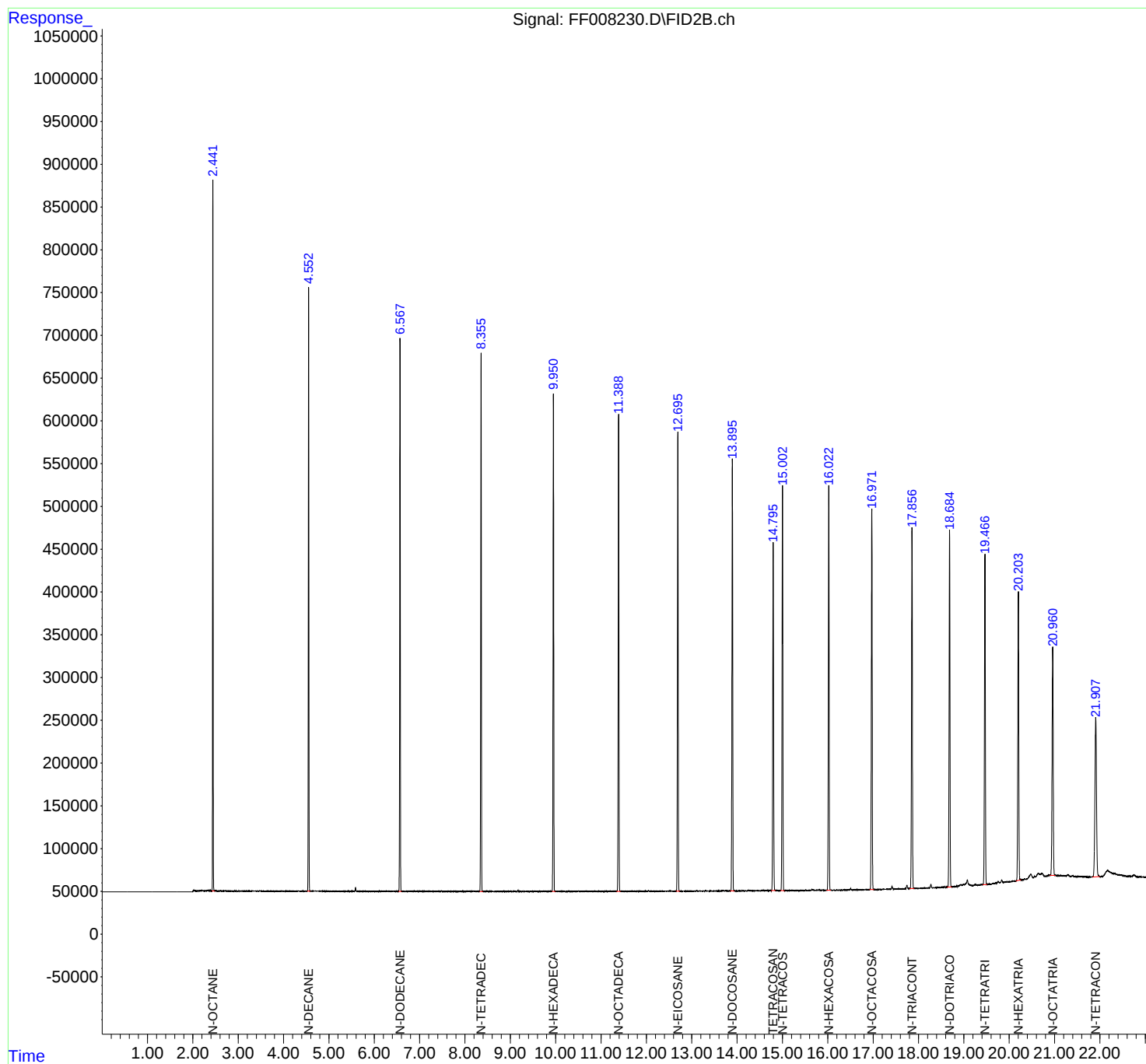
(f)=RT Delta > 1/2 Window

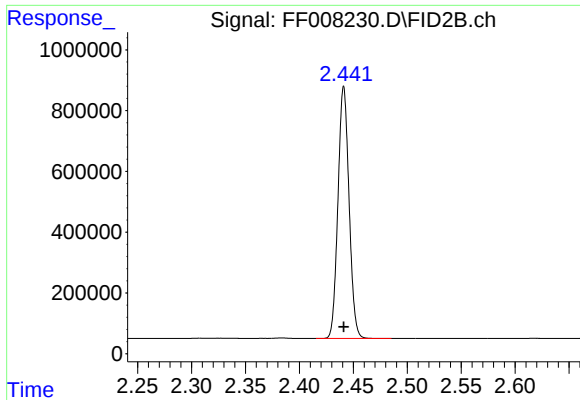
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040521\
Data File : FF008230.D
Signal(s) : FID2B.ch
Acq On : 05 Apr 2021 22:31
Operator : DD\AJ
Sample : 50 TRPH STD
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 06 02:30:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040521.M
Quant Title :
QLast Update : Tue Apr 06 02:29:05 2021
Response via : Initial Calibration
Integrator: ChemStation

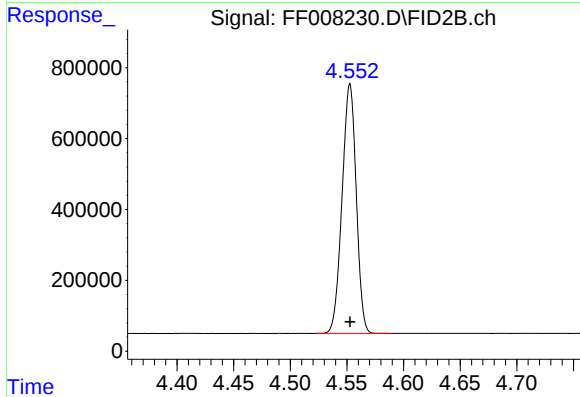
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





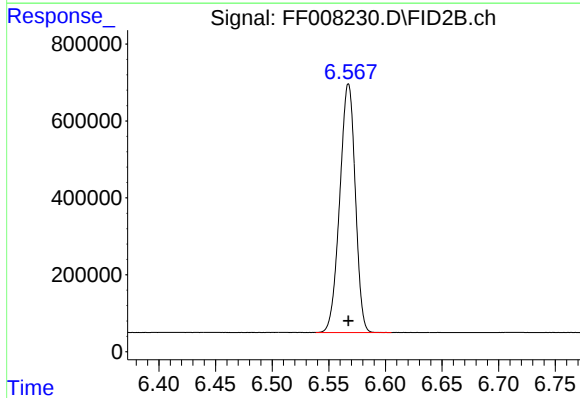
#1 N-OCTANE

R.T.: 2.441 min
Delta R.T.: 0.000 min
Response: 5937000
Conc: 50.00 ug/ml



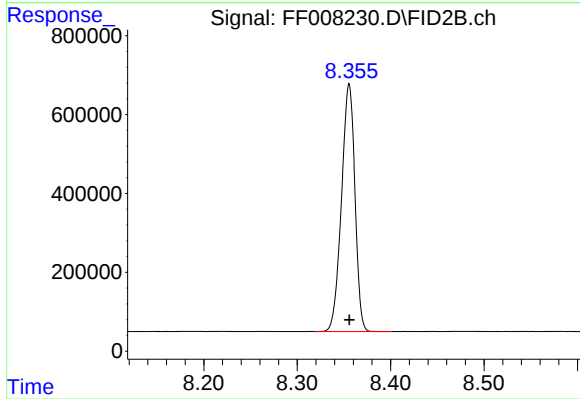
#2 N-DECANE

R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 6128596
Conc: 50.00 ug/ml



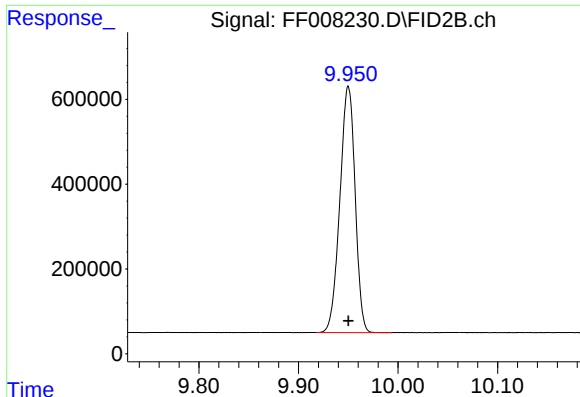
#3 N-DODECANE

R.T.: 6.567 min
Delta R.T.: 0.000 min
Response: 6171372
Conc: 50.00 ug/ml



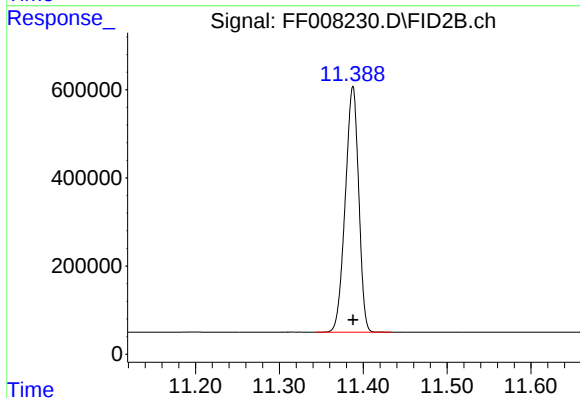
#4 N-TETRADECANE

R.T.: 8.356 min
Delta R.T.: 0.000 min
Response: 6276975
Conc: 50.00 ug/ml



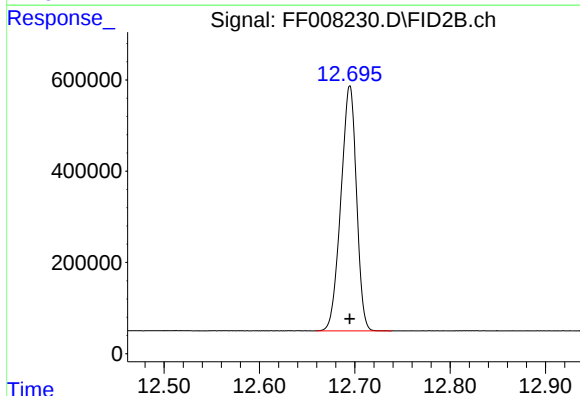
#5 N-HEXADECANE

R.T.: 9.950 min
Delta R.T.: 0.000 min
Response: 6186178
Conc: 50.00 ug/ml



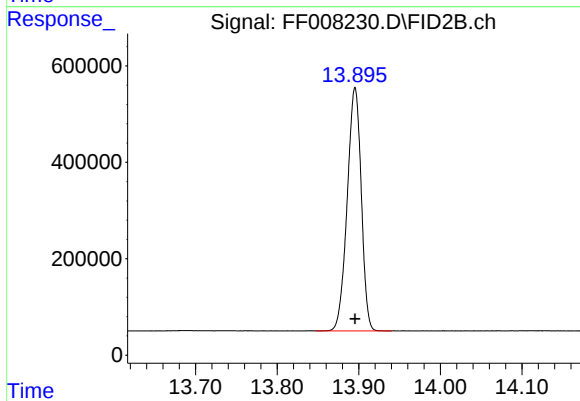
#6 N-OCTADECANE

R.T.: 11.388 min
Delta R.T.: 0.000 min
Response: 6205826
Conc: 50.00 ug/ml



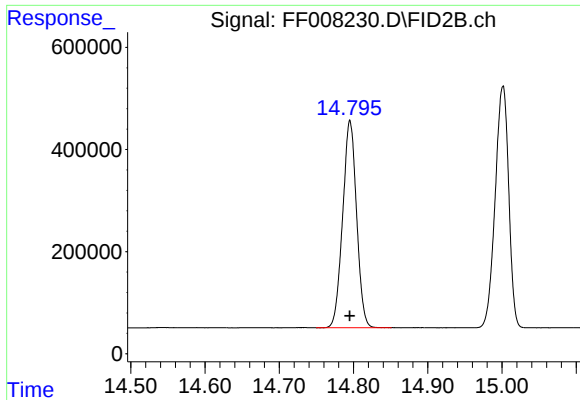
#7 N-EICOSANE

R.T.: 12.695 min
Delta R.T.: 0.000 min
Response: 6107349
Conc: 50.00 ug/ml



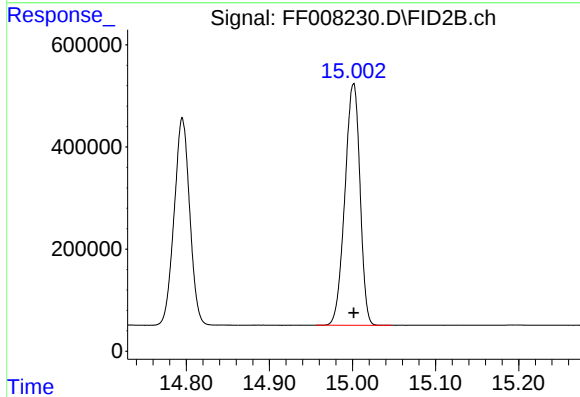
#8 N-DOCOSANE

R.T.: 13.895 min
Delta R.T.: 0.000 min
Response: 6031925
Conc: 50.00 ug/ml



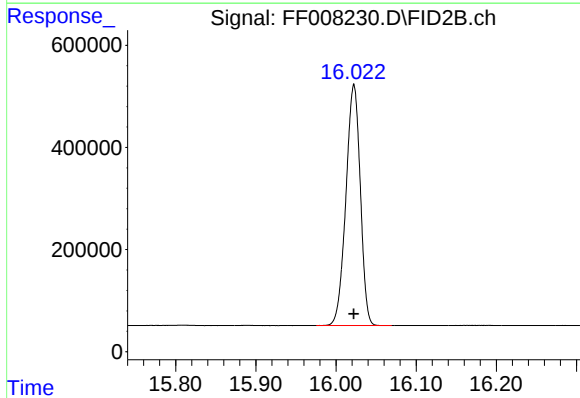
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.795 min
Delta R.T.: 0.000 min
Response: 5274688
Conc: 50.00 ug/ml



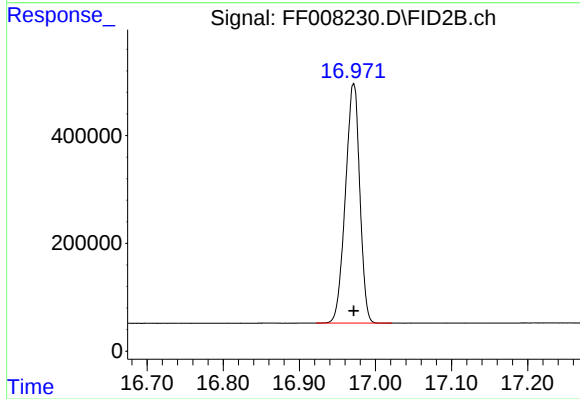
#10 N-TETRACOSANE

R.T.: 15.002 min
Delta R.T.: 0.000 min
Response: 5983340
Conc: 50.00 ug/ml



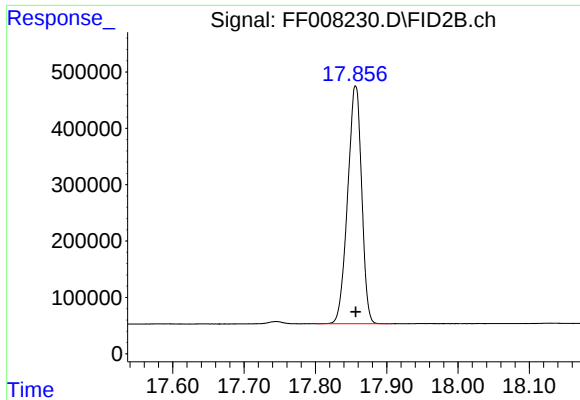
#11 N-HEXACOSANE

R.T.: 16.022 min
Delta R.T.: 0.000 min
Response: 5872897
Conc: 50.00 ug/ml



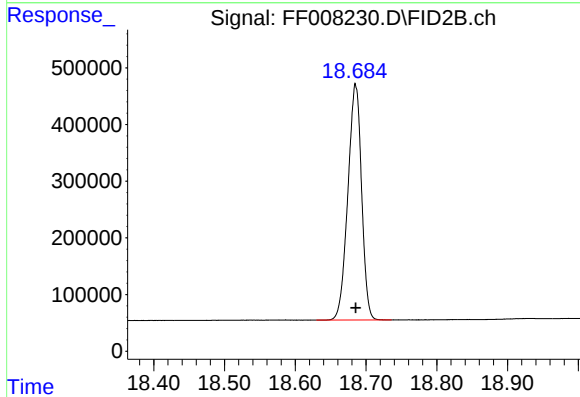
#12 N-OCTACOSANE

R.T.: 16.971 min
Delta R.T.: 0.000 min
Response: 5830097
Conc: 50.00 ug/ml



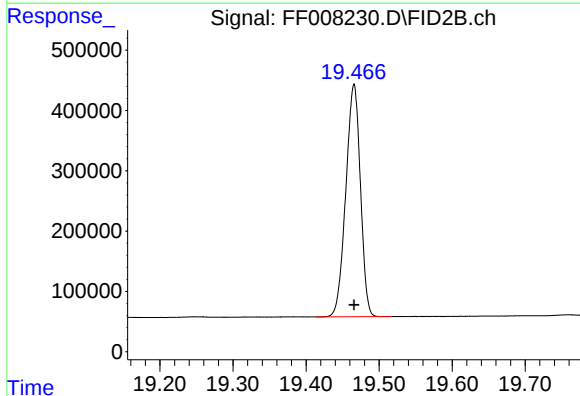
#13 N-TRIACONTANE

R.T.: 17.856 min
Delta R.T.: 0.000 min
Response: 5753421
Conc: 50.00 ug/ml



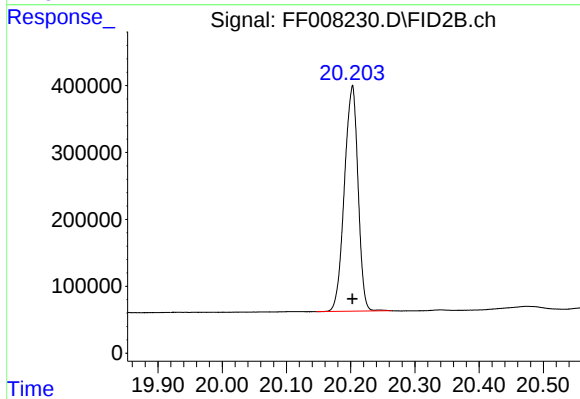
#14 N-DOTRIACONTANE

R.T.: 18.685 min
Delta R.T.: 0.000 min
Response: 5596198
Conc: 50.00 ug/ml



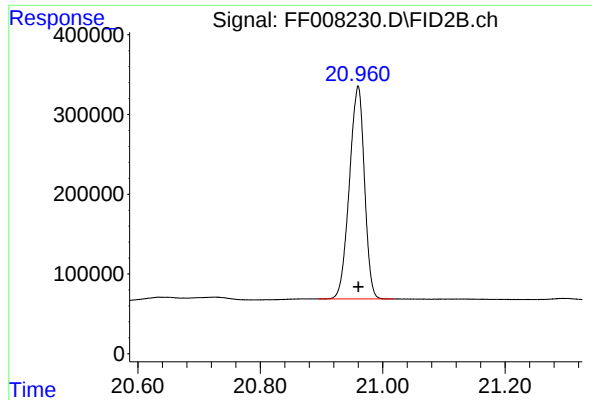
#15 N-TETRATRIACONTANE

R.T.: 19.466 min
Delta R.T.: 0.000 min
Response: 5355958
Conc: 50.00 ug/ml



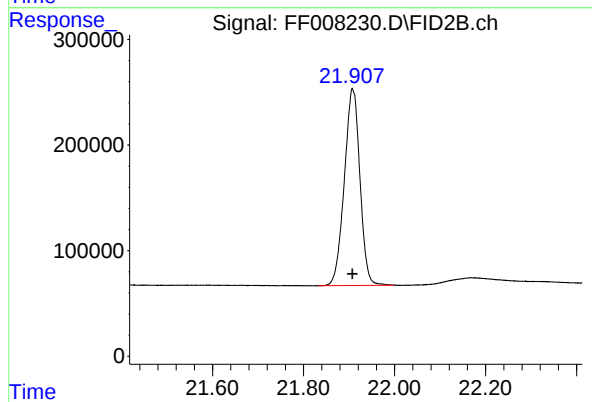
#16 N-HEXATRIACONTANE

R.T.: 20.203 min
Delta R.T.: 0.000 min
Response: 4973285
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.960 min
Delta R.T.: 0.000 min
Response: 4564776
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.907 min
Delta R.T.: 0.000 min
Response: 4436238
Conc: 50.00 ug/ml