

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120523\
 Data File : FF013805.D
 Signal(s) : FID2B.ch
 Acq On : 05 Dec 2023 11:28
 Operator : YP\AJ
 Sample : FF120523ICV
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 FF120523ICV

Integration File: autoint1.e
 Quant Time: Dec 05 11:47:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120523.M
 Quant Title :
 QLast Update : Tue Dec 05 11:16:50 2023
 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...	14.972	5466638	46.260 ug/ml
Target Compounds			
1) N-OCTANE	1.996	5549328	46.256 ug/ml
2) N-DECANE	4.519	5776853	46.107 ug/ml
3) N-DODECANE	6.685	5946273	46.441 ug/ml
4) N-TETRADECANE	8.512	5993069	46.550 ug/ml
5) N-HEXADECANE	10.119	6102120	46.383 ug/ml
6) N-OCTADECANE	11.561	6105236	46.340 ug/ml
7) N-EICOSANE	12.873	6062332	46.528 ug/ml
8) N-DOCOSANE	14.072	5828245	46.390 ug/ml
10) N-TETRACOSANE	15.176	5761172	46.335 ug/ml
11) N-HEXACOSANE	16.199	5598364	46.287 ug/ml
12) N-OCTACOSANE	17.149	5484936	46.236 ug/ml
13) N-TRIACONTANE	18.038	5393400	45.951 ug/ml
14) N-DOTRIACONTANE	18.870	5174139	45.627 ug/ml
15) N-TETRATRIACONTANE	19.655	4492173	45.828 ug/ml
16) N-HEXATRIACONTANE	20.395	3640018	45.232 ug/ml
17) N-OCTATRIACONTANE	21.125	3387645	45.488 ug/ml
18) N-TETRACONTANE	22.018	3513880	44.997 ug/ml

(f)=RT Delta > 1/2 Window

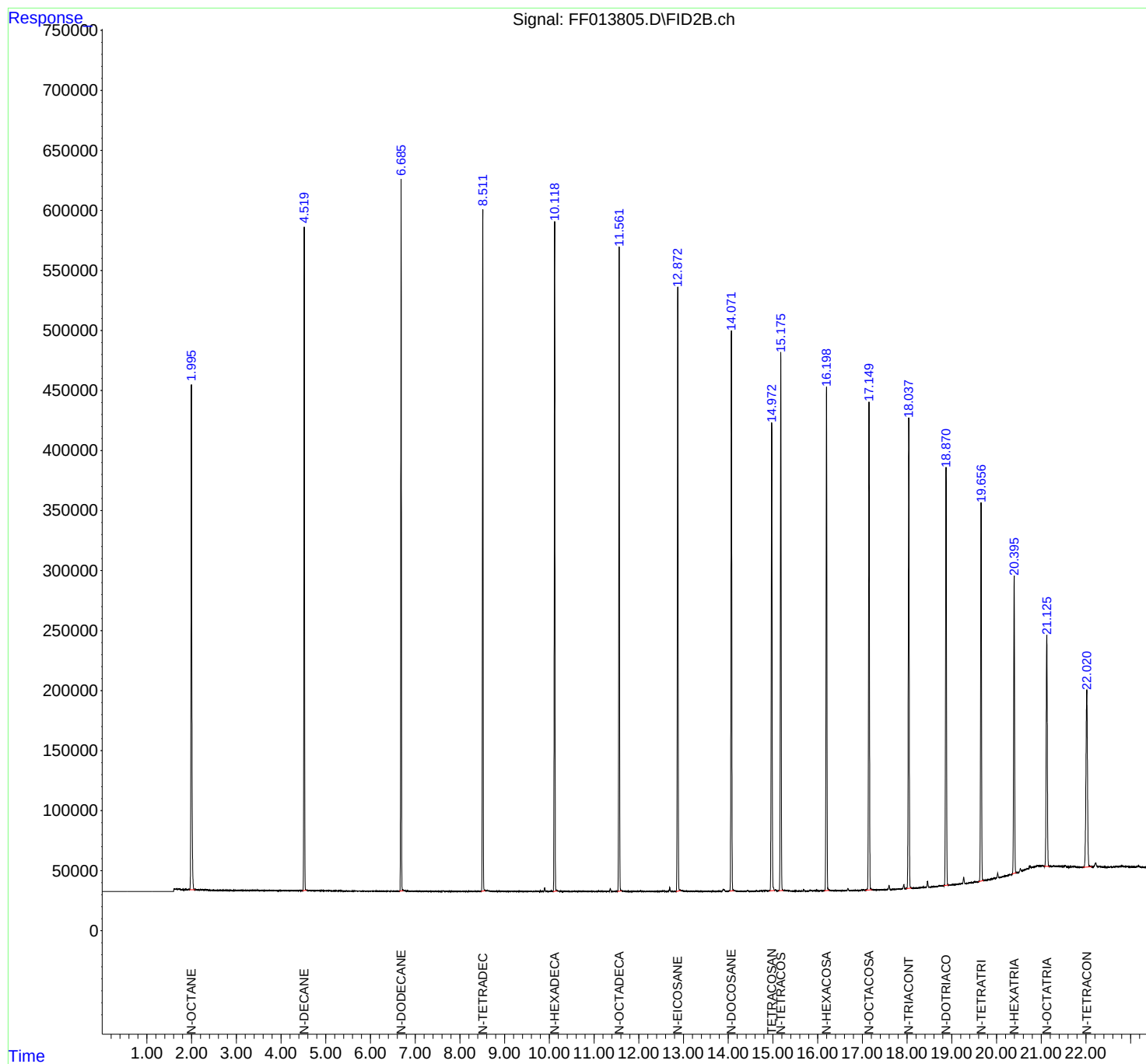
(m)=manual int.

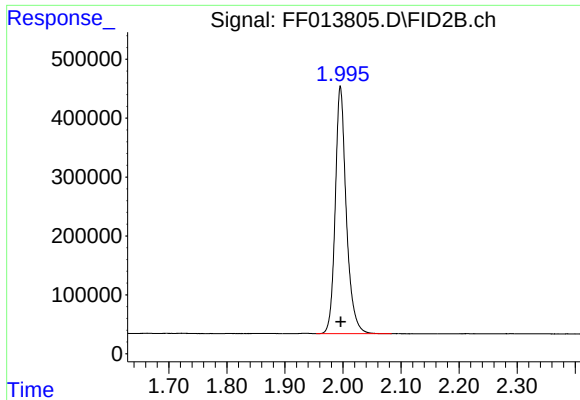
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120523\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

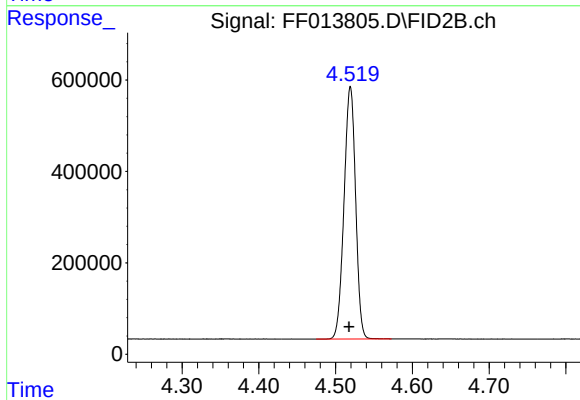




#1 N-OCTANE

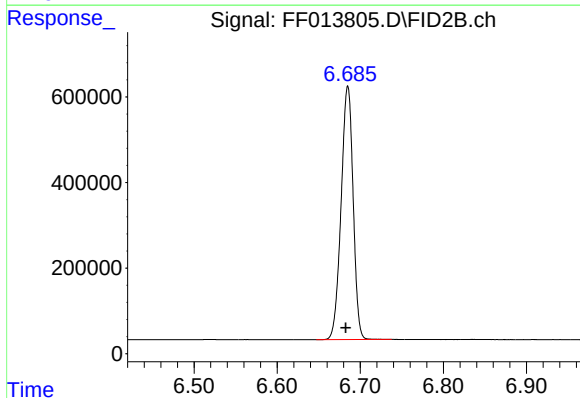
R.T.: 1.996 min
Delta R.T.: 0.000 min
Response: 5549328
Conc: 46.26 ug/ml

Instrument :
FID_F
ClientSampleId :
FF120523ICV



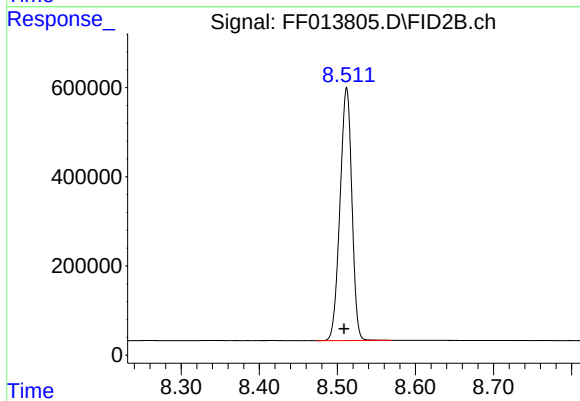
#2 N-DECANE

R.T.: 4.519 min
Delta R.T.: 0.002 min
Response: 5776853
Conc: 46.11 ug/ml



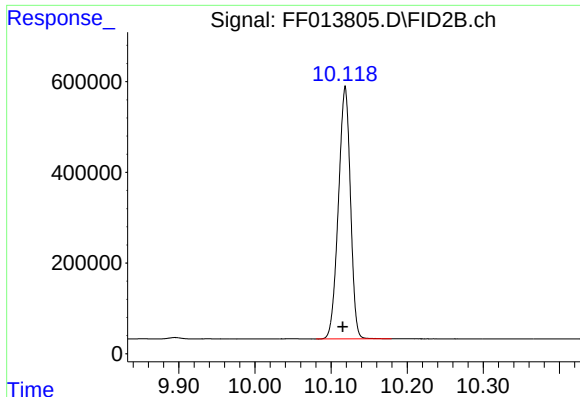
#3 N-DODECANE

R.T.: 6.685 min
Delta R.T.: 0.003 min
Response: 5946273
Conc: 46.44 ug/ml



#4 N-TETRADECANE

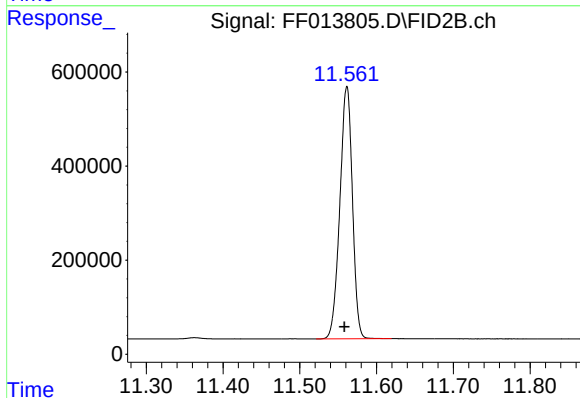
R.T.: 8.512 min
Delta R.T.: 0.003 min
Response: 5993069
Conc: 46.55 ug/ml



#5 N-HEXADECANE

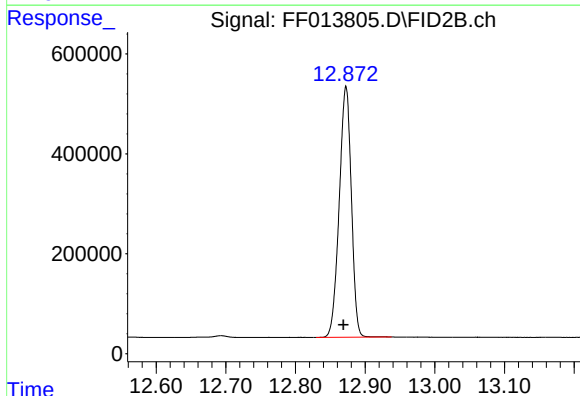
R.T.: 10.119 min
Delta R.T.: 0.003 min
Response: 6102120
Conc: 46.38 ug/ml

Instrument :
FID_F
ClientSampleId :
FF120523ICV



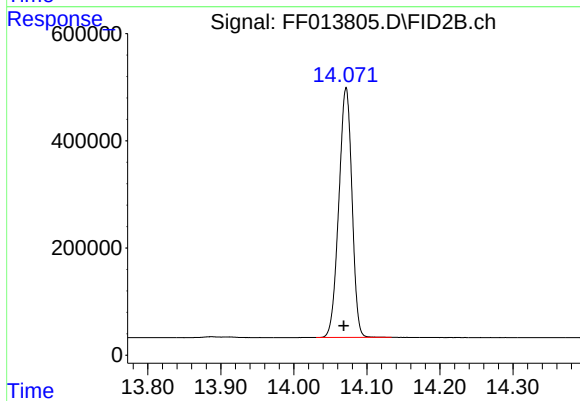
#6 N-OCTADECANE

R.T.: 11.561 min
Delta R.T.: 0.003 min
Response: 6105236
Conc: 46.34 ug/ml



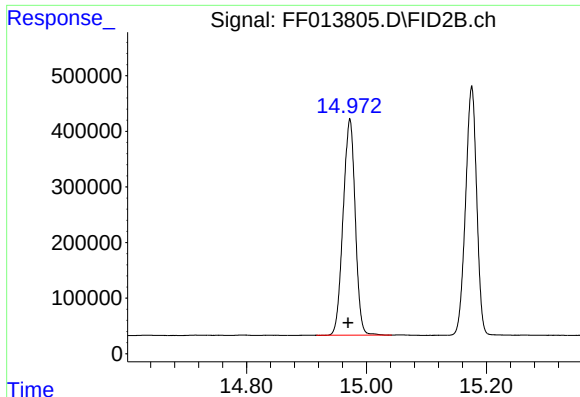
#7 N-EICOSANE

R.T.: 12.873 min
Delta R.T.: 0.004 min
Response: 6062332
Conc: 46.53 ug/ml



#8 N-DOCOSANE

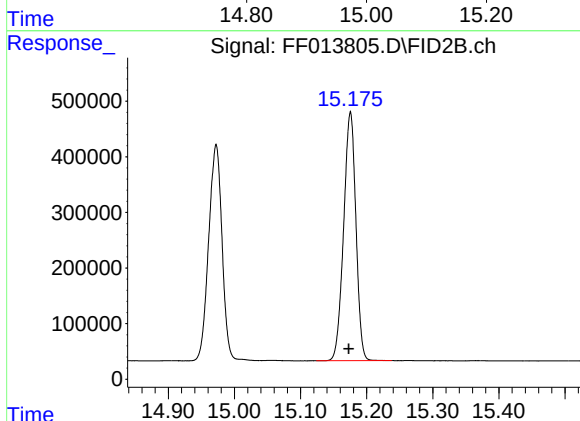
R.T.: 14.072 min
Delta R.T.: 0.003 min
Response: 5828245
Conc: 46.39 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

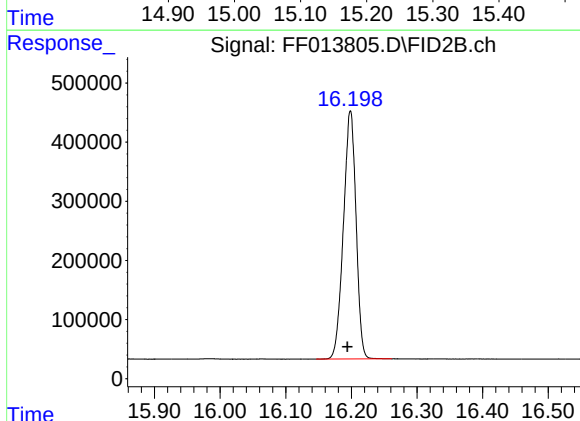
R.T.: 14.972 min
Delta R.T.: 0.003 min
Response: 5466638
Conc: 46.26 ug/ml

Instrument :
FID_F
ClientSampleId :
FF120523ICV



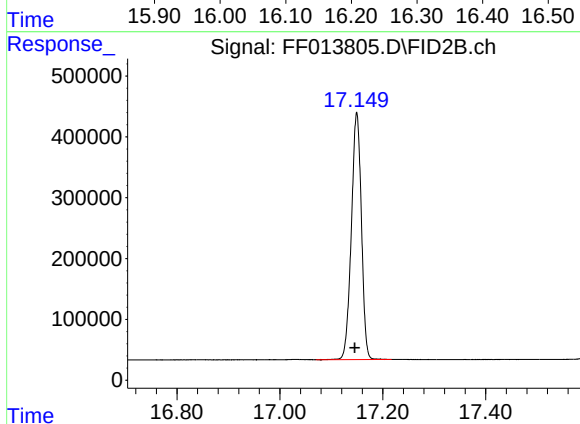
#10 N-TETRACOSANE

R.T.: 15.176 min
Delta R.T.: 0.003 min
Response: 5761172
Conc: 46.33 ug/ml



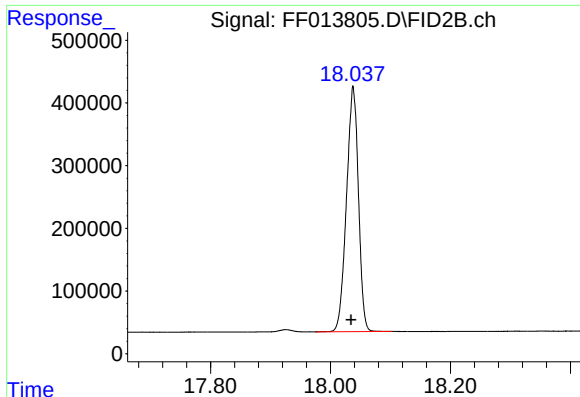
#11 N-HEXACOSANE

R.T.: 16.199 min
Delta R.T.: 0.005 min
Response: 5598364
Conc: 46.29 ug/ml



#12 N-OCTACOSANE

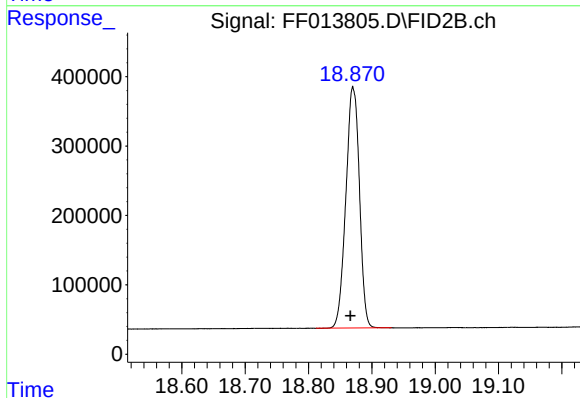
R.T.: 17.149 min
Delta R.T.: 0.004 min
Response: 5484936
Conc: 46.24 ug/ml



#13 N-TRIACONTANE

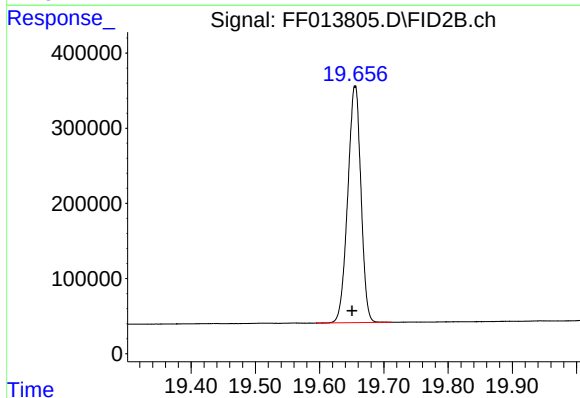
R.T.: 18.038 min
Delta R.T.: 0.004 min
Response: 5393400
Conc: 45.95 ug/ml

Instrument :
FID_F
ClientSampleId :
FF120523ICV



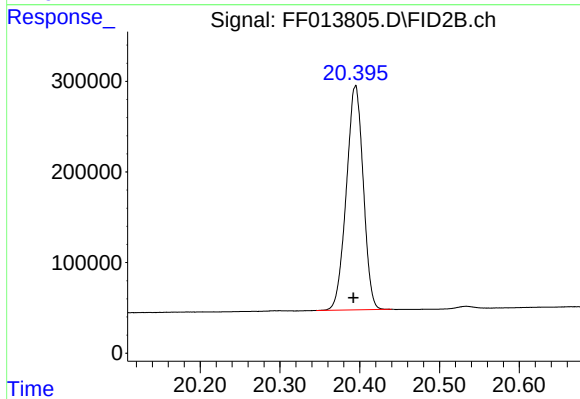
#14 N-DOTRIACONTANE

R.T.: 18.870 min
Delta R.T.: 0.004 min
Response: 5174139
Conc: 45.63 ug/ml



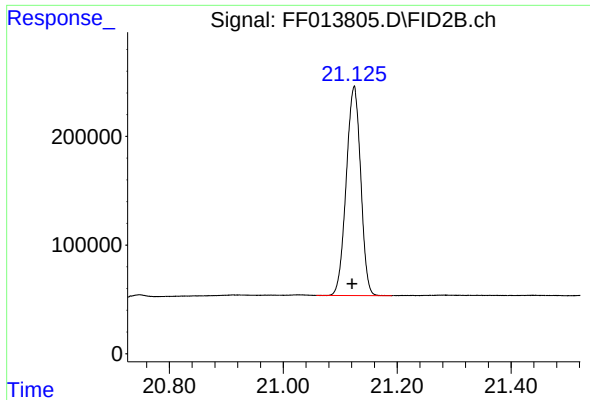
#15 N-TETRATRIACONTANE

R.T.: 19.655 min
Delta R.T.: 0.005 min
Response: 4492173
Conc: 45.83 ug/ml



#16 N-HEXATRIACONTANE

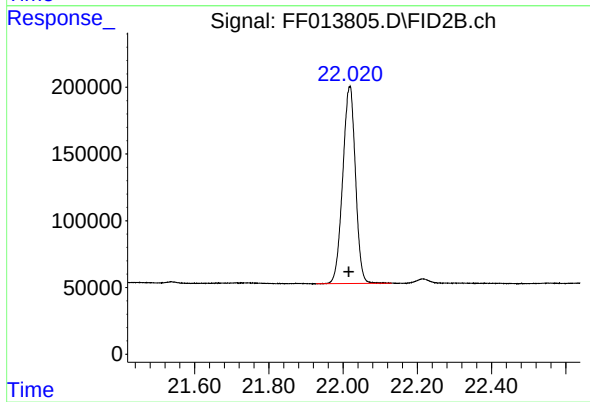
R.T.: 20.395 min
Delta R.T.: 0.002 min
Response: 3640018
Conc: 45.23 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.125 min
Delta R.T.: 0.004 min
Response: 3387645
Conc: 45.49 ug/ml

Instrument :
FID_F
ClientSampleId :
FF120523ICV



#18 N-TETRACONTANE

R.T.: 22.018 min
Delta R.T.: 0.004 min
Response: 3513880
Conc: 45.00 ug/ml