

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110619\
 Data File : FF005924.D
 Signal(s) : FID2B.ch
 Acq On : 06 Nov 2019 10:07
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Nov 06 11:22:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Quant Title :
 QLast Update : Wed Nov 06 11:21:46 2019
 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...	14.651	5755400	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.306	6416952	50.000 ug/ml
2) N-DECANE	4.408	6585589	50.000 ug/ml
3) N-DODECANE	6.425	6674400	50.000 ug/ml
4) N-TETRADECANE	8.216	6679810	50.000 ug/ml
5) N-HEXADECANE	9.814	6738995	50.000 ug/ml
6) N-OCTADECANE	11.253	6671354	50.000 ug/ml
7) N-EICOSANE	12.559	6708068	50.000 ug/ml
8) N-DOCOSANE	13.755	6625326	50.000 ug/ml
10) N-TETRACOSANE	14.856	6552157	50.000 ug/ml
11) N-HEXACOSANE	15.873	6444744	50.000 ug/ml
12) N-OCTACOSANE	16.819	6276323	50.000 ug/ml
13) N-TRIACONTANE	17.705	6122355	50.000 ug/ml
14) N-DOTRIACONTANE	18.535	5761176	50.000 ug/ml
15) N-TETRATRIACONTANE	19.318	5546335	50.000 ug/ml
16) N-HEXATRIACONTANE	20.057	5127206	50.000 ug/ml
17) N-OCTATRIACONTANE	20.784	4663047	50.000 ug/ml
18) N-TETRACONTANE	21.671	4634683	50.000 ug/ml

(f)=RT Delta > 1/2 Window

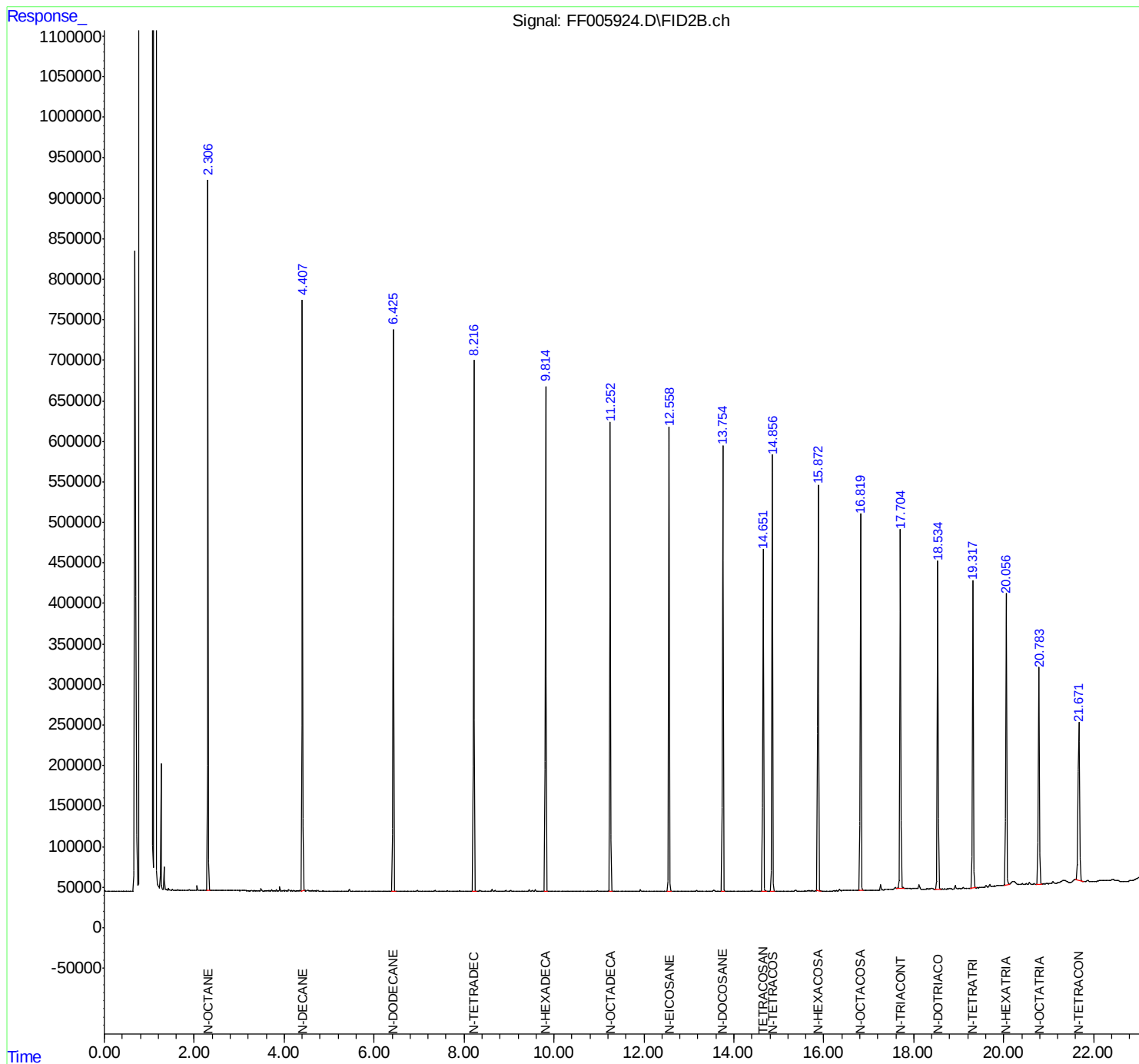
(m)=manual int.

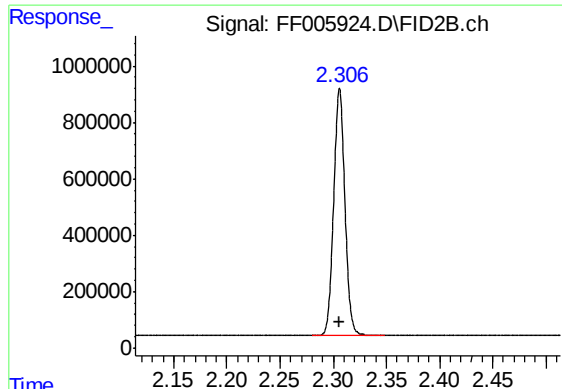
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110619\
Data File : FF005924.D
Signal(s) : FID2B.ch
Acq On : 06 Nov 2019 10:07
Operator : DD\AJ
Sample : 50 TRPH STD
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
50 TRPH STD

Integration File: autoint1.e
Quant Time: Nov 06 11:22:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
Quant Title :
QLast Update : Wed Nov 06 11:21:46 2019
Response via : Initial Calibration
Integrator: ChemStation

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

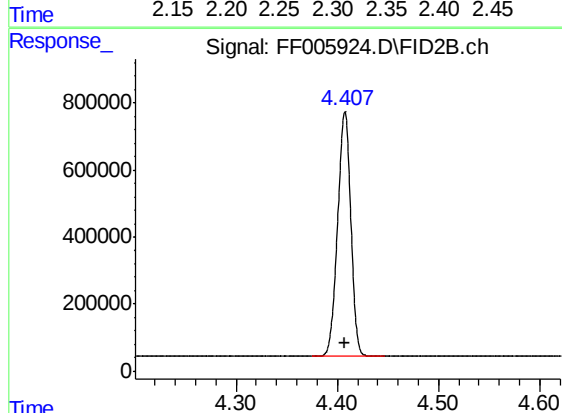




#1 N-OCTANE

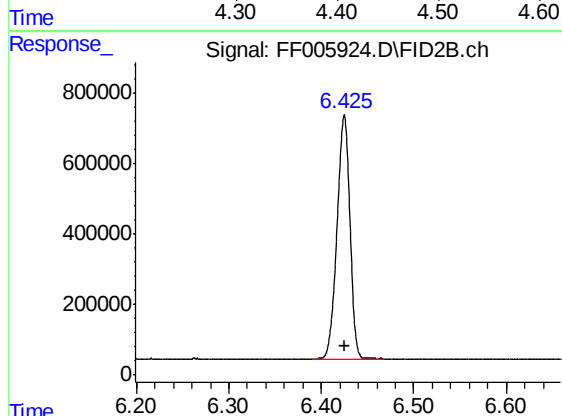
R.T.: 2.306 min
Delta R.T.: 0.000 min
Response: 6416952
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



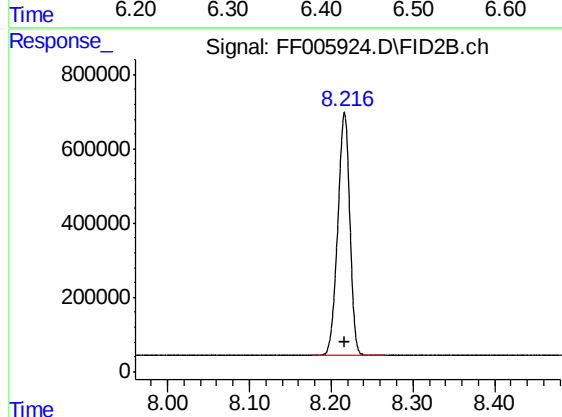
#2 N-DECANE

R.T.: 4.408 min
Delta R.T.: 0.000 min
Response: 6585589
Conc: 50.00 ug/ml



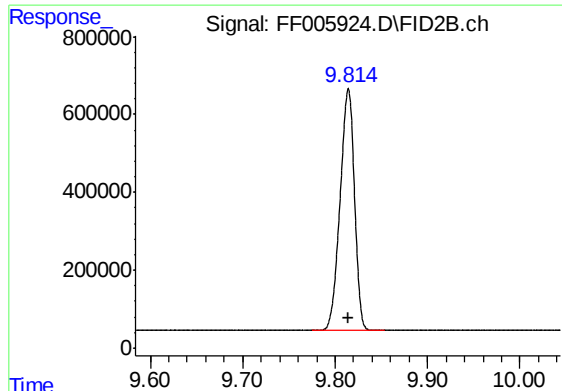
#3 N-DODECANE

R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 6674400
Conc: 50.00 ug/ml



#4 N-TETRADECANE

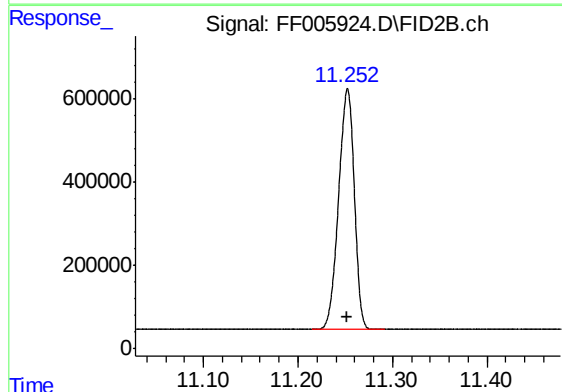
R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 6679810
Conc: 50.00 ug/ml



#5 N-HEXADECANE

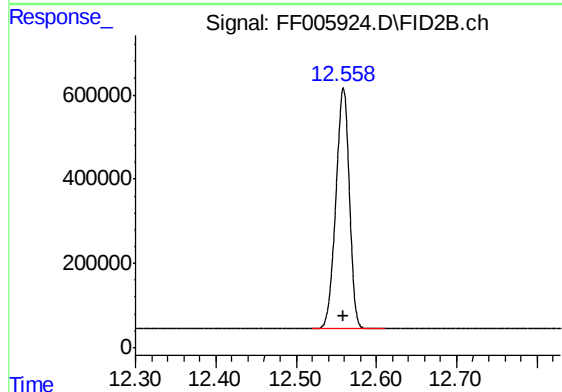
R.T.: 9.814 min
Delta R.T.: 0.000 min
Response: 6738995
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



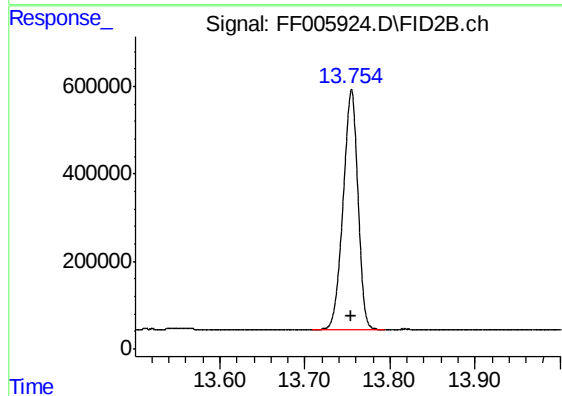
#6 N-OCTADECANE

R.T.: 11.253 min
Delta R.T.: 0.000 min
Response: 6671354
Conc: 50.00 ug/ml



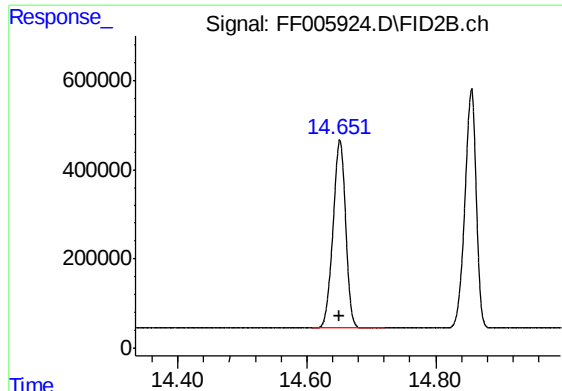
#7 N-EICOSANE

R.T.: 12.559 min
Delta R.T.: 0.000 min
Response: 6708068
Conc: 50.00 ug/ml



#8 N-DOCOSANE

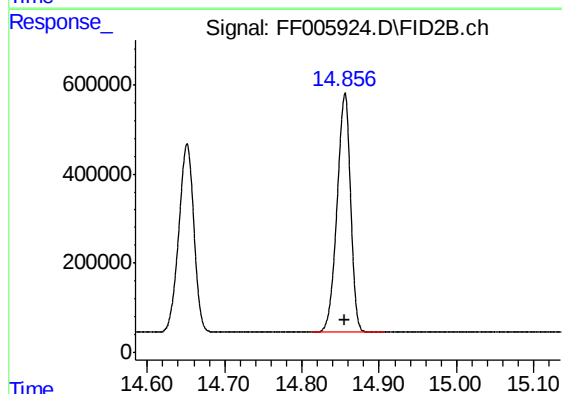
R.T.: 13.755 min
Delta R.T.: 0.000 min
Response: 6625326
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

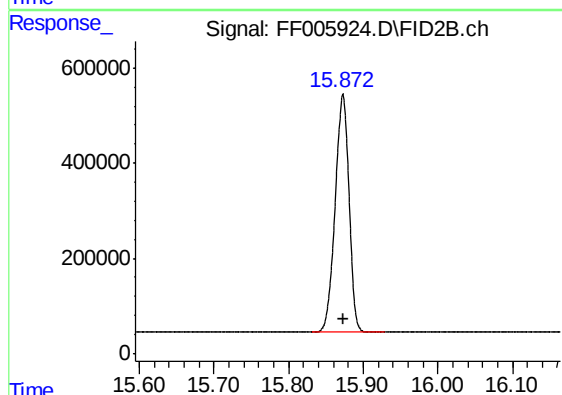
R.T.: 14.651 min
Delta R.T.: 0.000 min
Response: 5755400
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



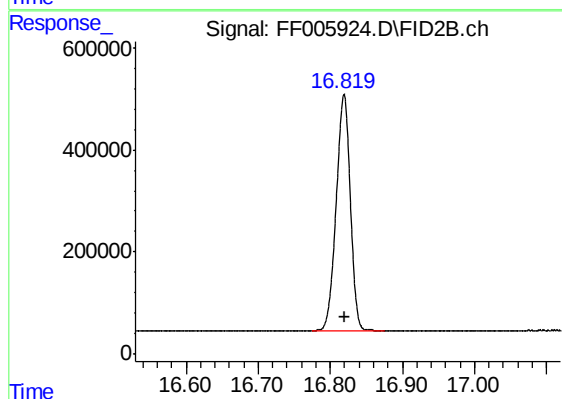
#10 N-TETRACOSANE

R.T.: 14.856 min
Delta R.T.: 0.000 min
Response: 6552157
Conc: 50.00 ug/ml



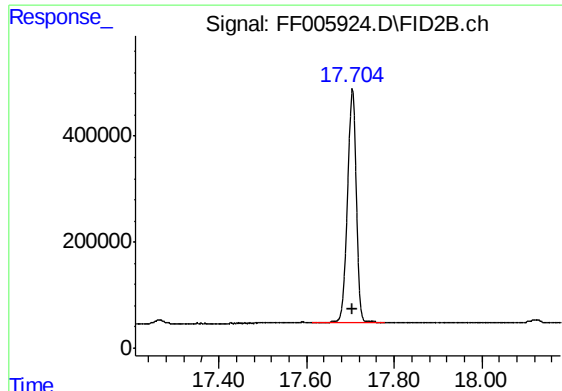
#11 N-HEXACOSANE

R.T.: 15.873 min
Delta R.T.: 0.000 min
Response: 6444744
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

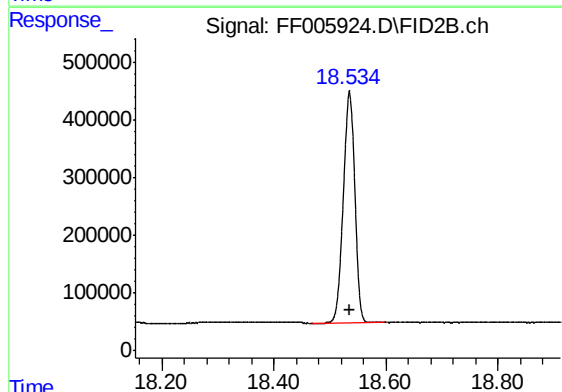
R.T.: 16.819 min
Delta R.T.: 0.000 min
Response: 6276323
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

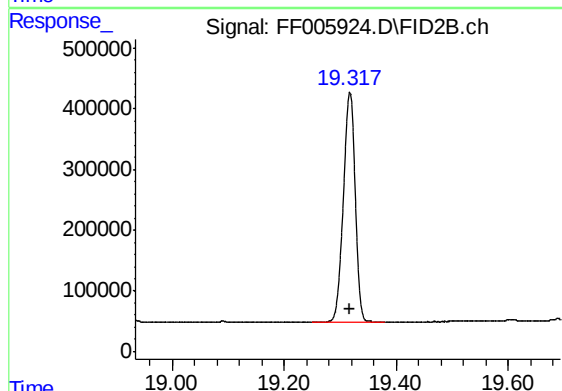
R.T.: 17.705 min
Delta R.T.: 0.000 min
Response: 6122355
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



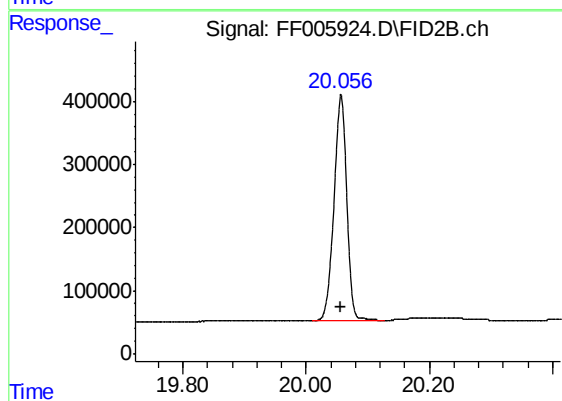
#14 N-DOTRIACONTANE

R.T.: 18.535 min
Delta R.T.: 0.000 min
Response: 5761176
Conc: 50.00 ug/ml



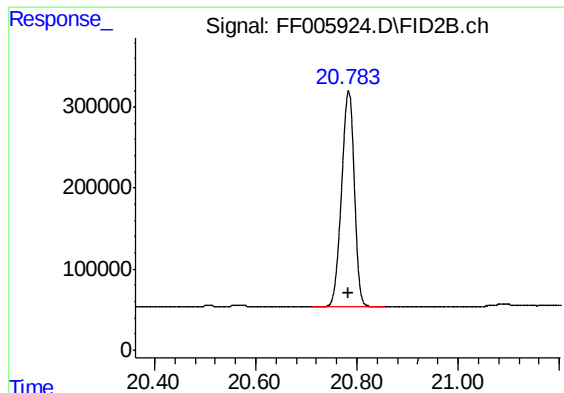
#15 N-TETRATRIACONTANE

R.T.: 19.318 min
Delta R.T.: 0.000 min
Response: 5546335
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

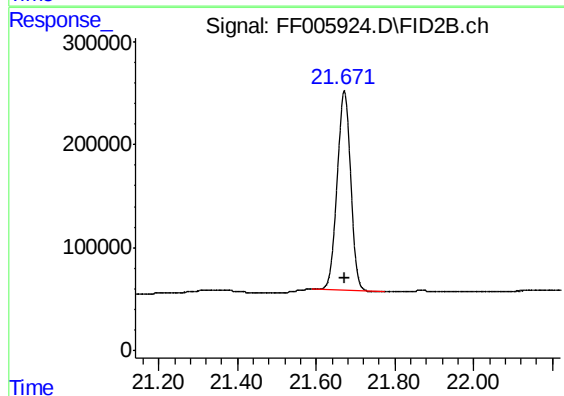
R.T.: 20.057 min
Delta R.T.: 0.000 min
Response: 5127206
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.784 min
Delta R.T.: 0.000 min
Response: 4663047
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.671 min
Delta R.T.: 0.000 min
Response: 4634683
Conc: 50.00 ug/ml