

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122619\
 Data File : FG006418.D
 Signal(s) : FID1A.ch
 Acq On : 26 Dec 2019 18:44
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Dec 27 04:03:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG122619.M
 Quant Title :
 QLast Update : Fri Dec 27 04:01:15 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...	14.509	5482530	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.389	4865467	50.000 ug/ml
2) N-DECANE	4.445	5116737	50.000 ug/ml
3) N-DODECANE	6.424	5443873	50.000 ug/ml
4) N-TETRADECANE	8.181	5870012	50.000 ug/ml
5) N-HEXADECANE	9.749	6292947	50.000 ug/ml
6) N-OCTADECANE	11.163	6439536	50.000 ug/ml
7) N-EICOSANE	12.449	6522660	50.000 ug/ml
8) N-DOCOSANE	13.627	6406484	50.000 ug/ml
10) N-TETRACOSANE	14.710	6275029	50.000 ug/ml
11) N-HEXACOSANE	15.713	6114847	50.000 ug/ml
12) N-OCTACOSANE	16.646	5994086	50.000 ug/ml
13) N-TRIACONTANE	17.517	5844947	50.000 ug/ml
14) N-DOTRIACONTANE	18.334	5405825	50.000 ug/ml
15) N-TETRATRIACONTANE	19.105	4964758	50.000 ug/ml
16) N-HEXATRIACONTANE	19.832	4350298	50.000 ug/ml
17) N-OCTATRIACONTANE	20.527	3791777	50.000 ug/ml
18) N-TETRACONTANE	21.325	3643460	50.000 ug/ml

(f)=RT Delta > 1/2 Window

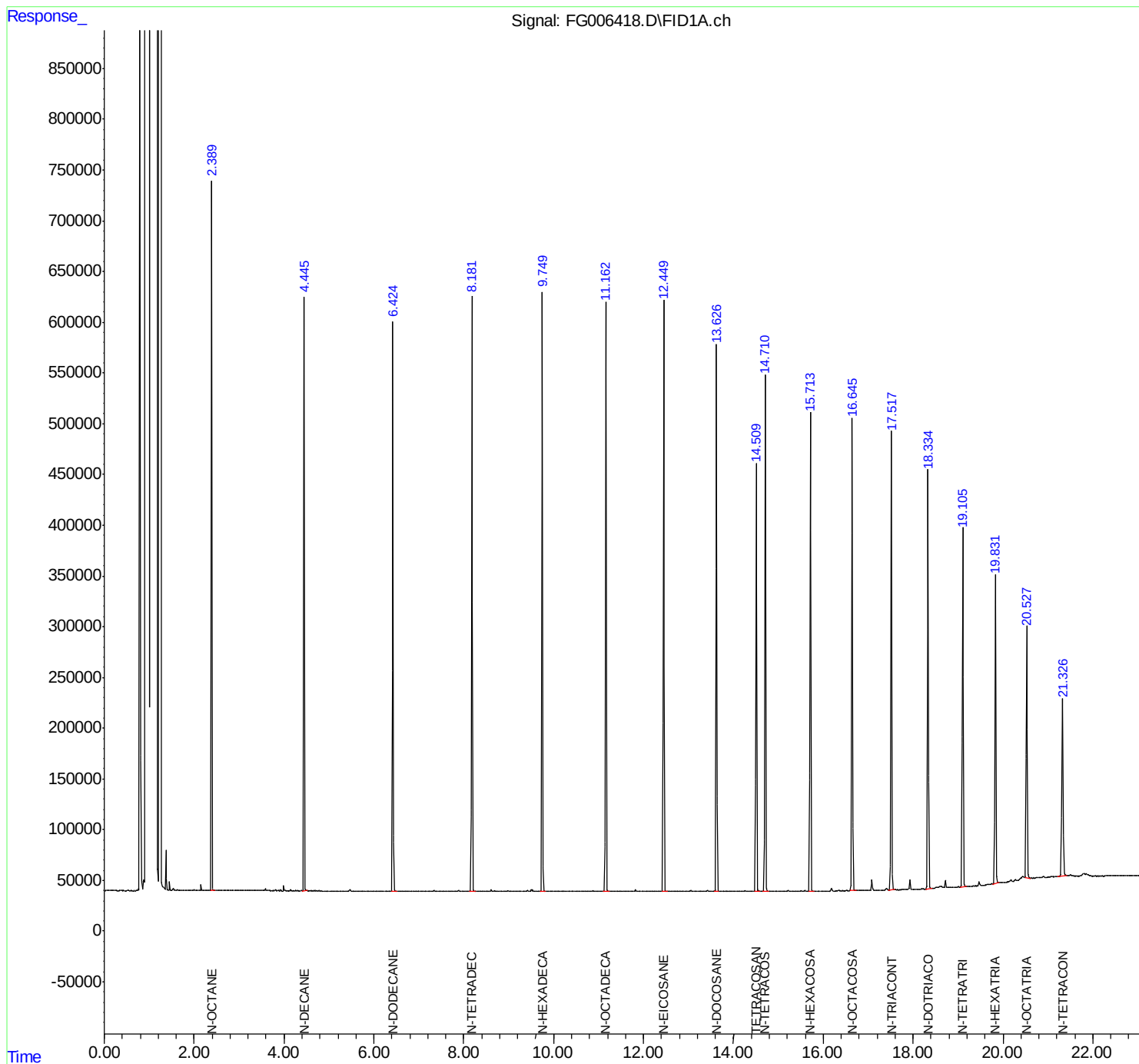
(m)=manual int.

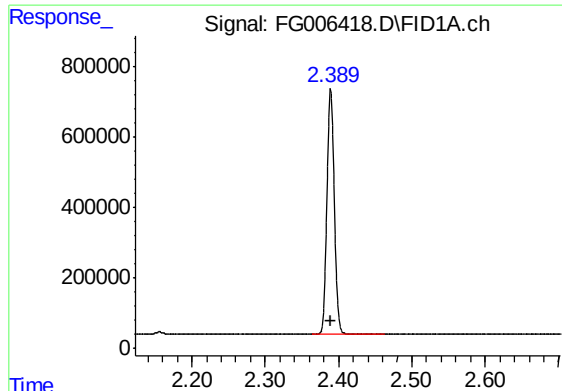
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122619\
Data File : FG006418.D
Signal(s) : FID1A.ch
Acq On : 26 Dec 2019 18:44
Operator : DD\AJ
Sample : 50 TRPH STD
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :
50 TRPH STD

Integration File: autoint1.e
Quant Time: Dec 27 04:03:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG122619.M
Quant Title :
QLast Update : Fri Dec 27 04:01:15 2019
Response via : Initial Calibration
Integrator: ChemStation

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

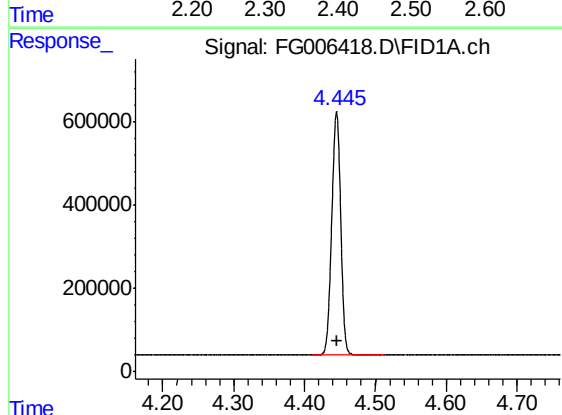




#1 N-OCTANE

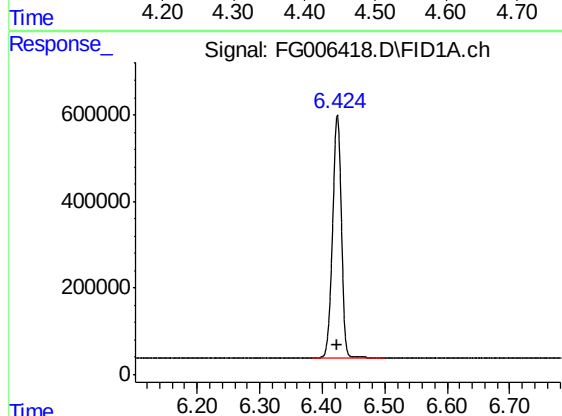
R.T.: 2.389 min
Delta R.T.: 0.000 min
Response: 4865467
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



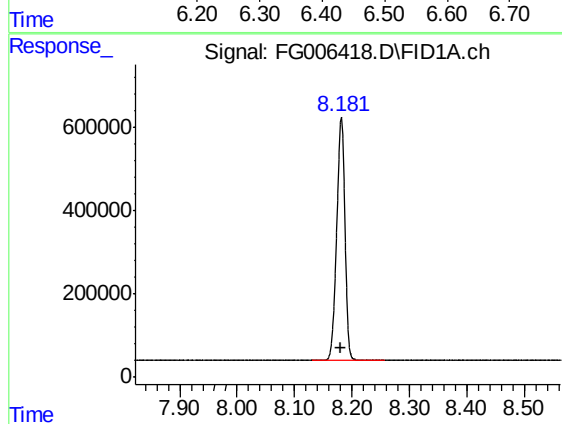
#2 N-DECANE

R.T.: 4.445 min
Delta R.T.: 0.000 min
Response: 5116737
Conc: 50.00 ug/ml



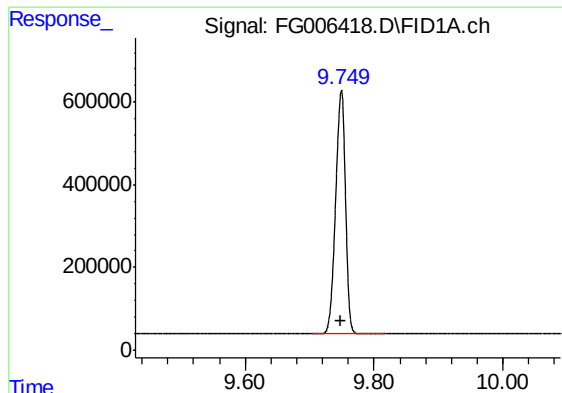
#3 N-DODECANE

R.T.: 6.424 min
Delta R.T.: 0.000 min
Response: 5443873
Conc: 50.00 ug/ml



#4 N-TETRADECANE

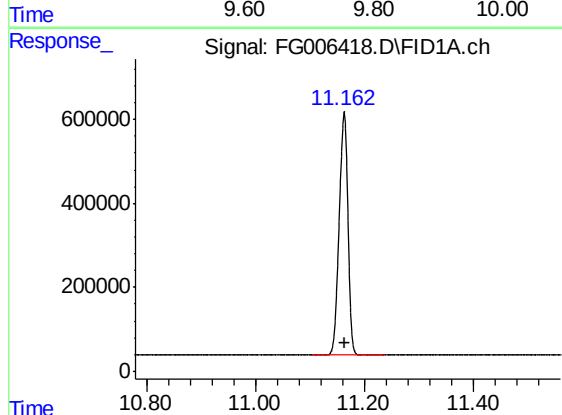
R.T.: 8.181 min
Delta R.T.: 0.000 min
Response: 5870012
Conc: 50.00 ug/ml



#5 N-HEXADECANE

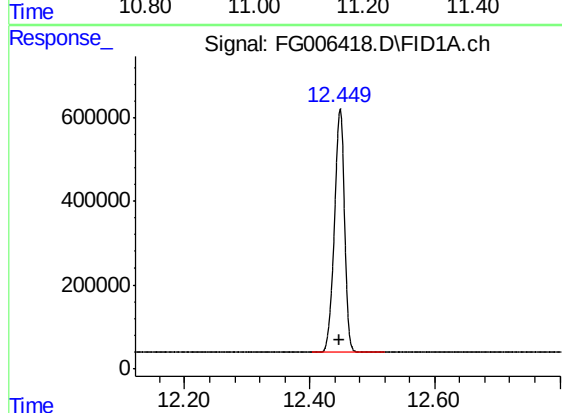
R.T.: 9.749 min
Delta R.T.: 0.000 min
Response: 6292947
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



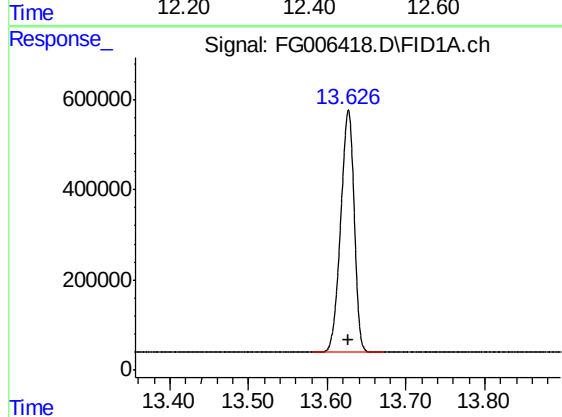
#6 N-OCTADECANE

R.T.: 11.163 min
Delta R.T.: 0.000 min
Response: 6439536
Conc: 50.00 ug/ml



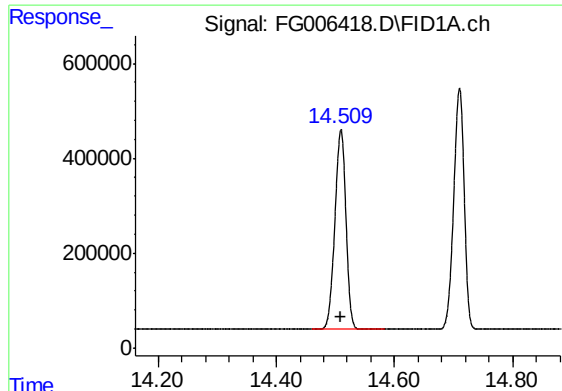
#7 N-EICOSANE

R.T.: 12.449 min
Delta R.T.: 0.000 min
Response: 6522660
Conc: 50.00 ug/ml



#8 N-DOCOSANE

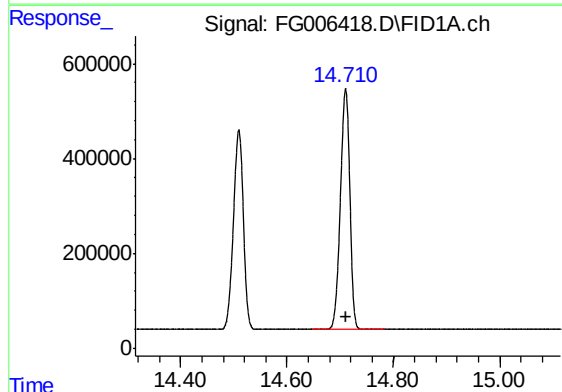
R.T.: 13.627 min
Delta R.T.: 0.000 min
Response: 6406484
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

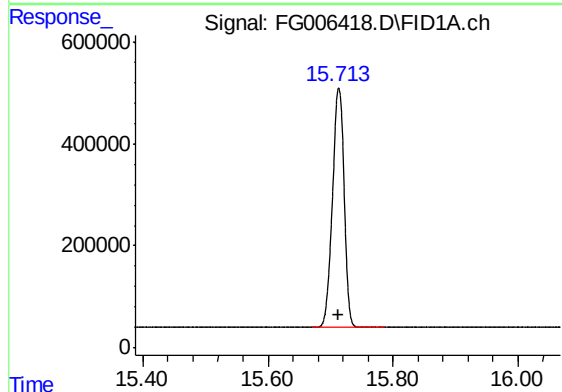
R.T.: 14.509 min
Delta R.T.: 0.000 min
Response: 5482530
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



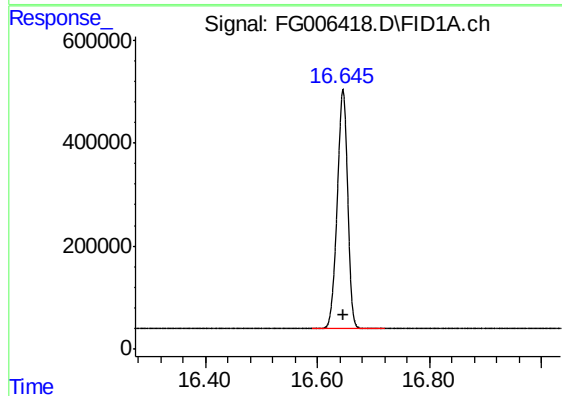
#10 N-TETRACOSANE

R.T.: 14.710 min
Delta R.T.: 0.000 min
Response: 6275029
Conc: 50.00 ug/ml



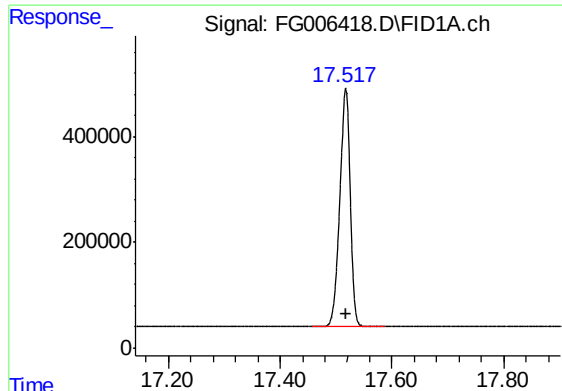
#11 N-HEXACOSANE

R.T.: 15.713 min
Delta R.T.: 0.000 min
Response: 6114847
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

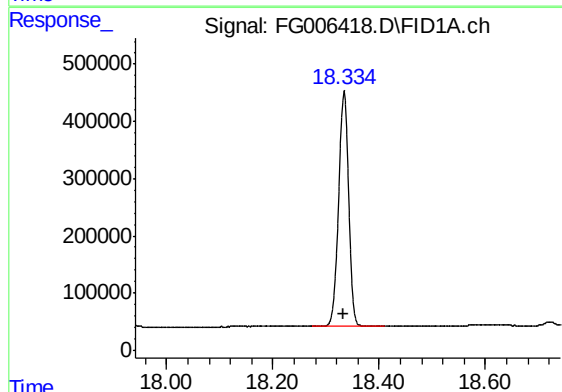
R.T.: 16.646 min
Delta R.T.: 0.000 min
Response: 5994086
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

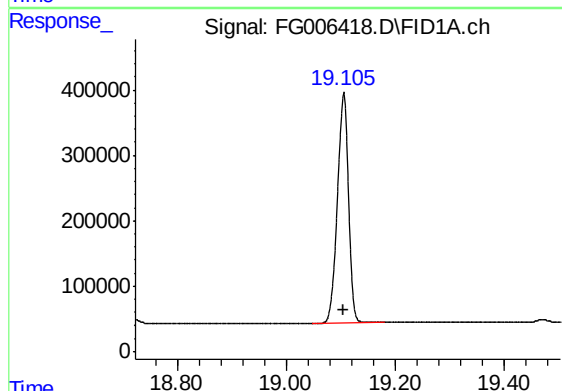
R.T.: 17.517 min
Delta R.T.: 0.000 min
Response: 5844947
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



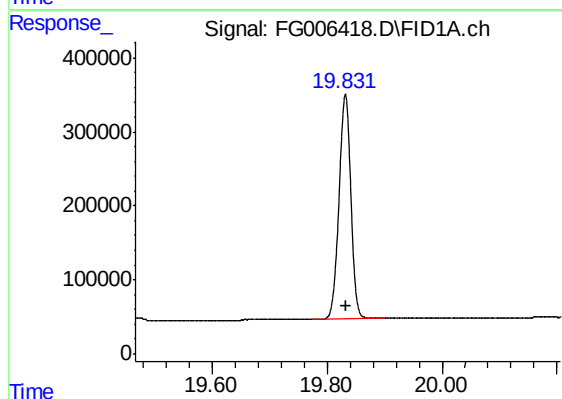
#14 N-DOTRIACONTANE

R.T.: 18.334 min
Delta R.T.: 0.000 min
Response: 5405825
Conc: 50.00 ug/ml



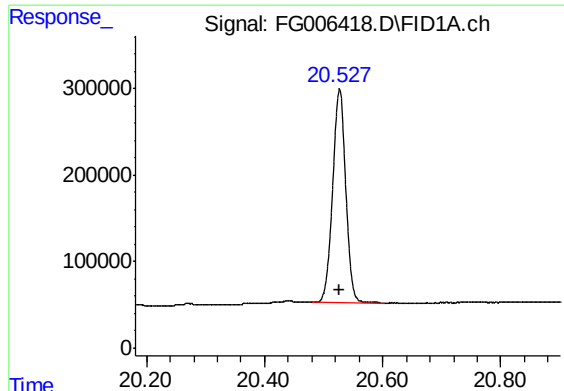
#15 N-TETRATRIACONTANE

R.T.: 19.105 min
Delta R.T.: 0.000 min
Response: 4964758
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

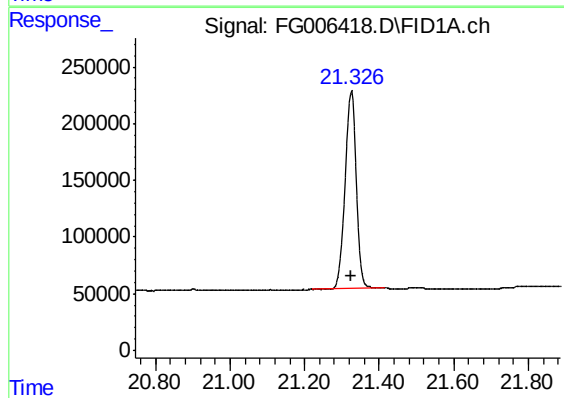
R.T.: 19.832 min
Delta R.T.: 0.000 min
Response: 4350298
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.527 min
Delta R.T.: 0.000 min
Response: 3791777
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.325 min
Delta R.T.: 0.000 min
Response: 3643460
Conc: 50.00 ug/ml