

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021720\
 Data File : FF006418.D
 Signal(s) : FID2B.ch
 Acq On : 17 Feb 2020 10:55
 Operator : DD\AJ
 Sample : L1525-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 18 00:27:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Quant Title :
 QLast Update : Tue Feb 11 10:27:03 2020
 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...	14.609	1780545	14.615 ug/ml
Target Compounds			
4) N-TETRADECANE	8.147	809296	5.884 ug/ml
10) N-TETRACOSANE	14.794	159735	1.143 ug/ml
12) N-OCTACOSANE	16.777	192786	1.397 ug/ml
13) N-TRIACONTANE	17.659	245648	1.776 ug/ml
14) N-DOTRIACONTANE	18.488	228016	1.733 ug/ml
15) N-TETRATRIACONTANE	19.270	66825	0.595 ug/ml
16) N-HEXATRIACONTANE	20.009	193435	1.999 ug/ml

(f)=RT Delta > 1/2 Window

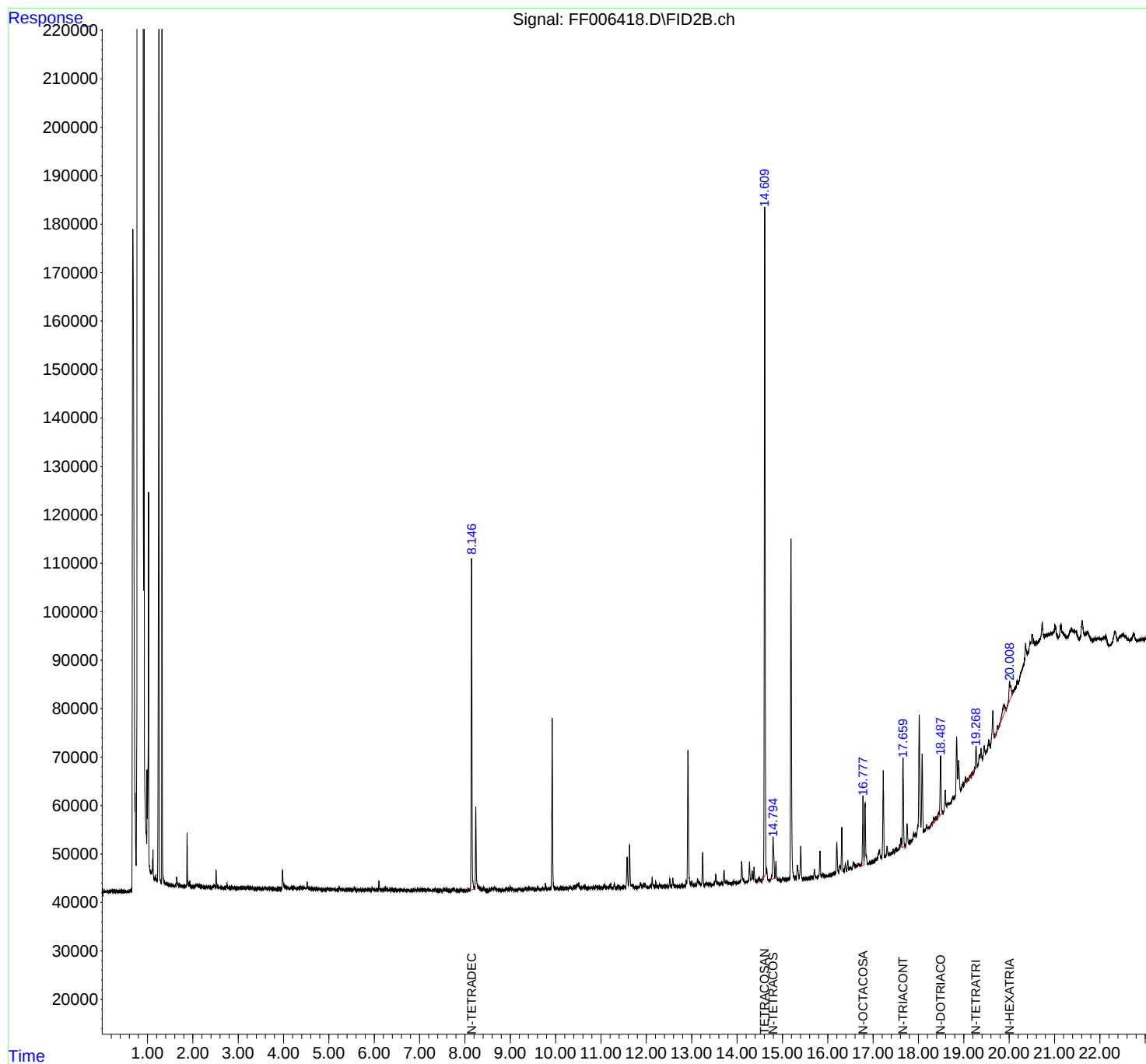
(m)=manual int.

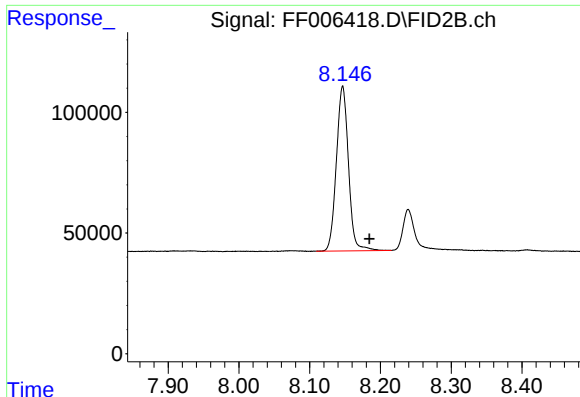
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

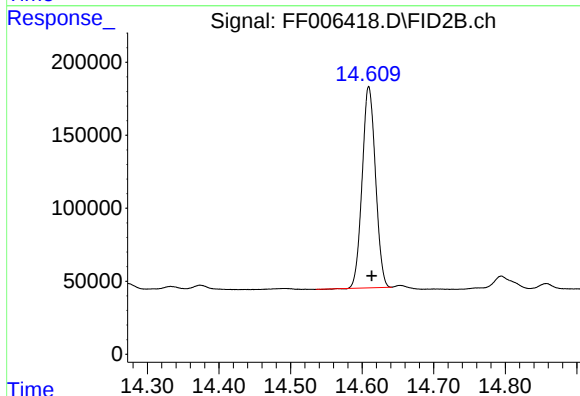




#4 N-TETRADECANE

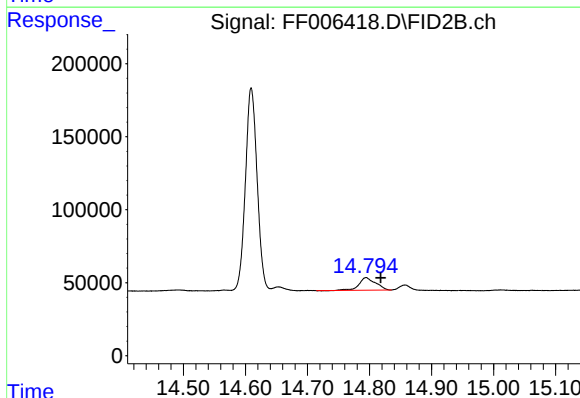
R.T.: 8.147 min
Delta R.T.: -0.038 min
Response: 809296
Conc: 5.88 ug/ml

Instrument :
FID_F
ClientSampleId :



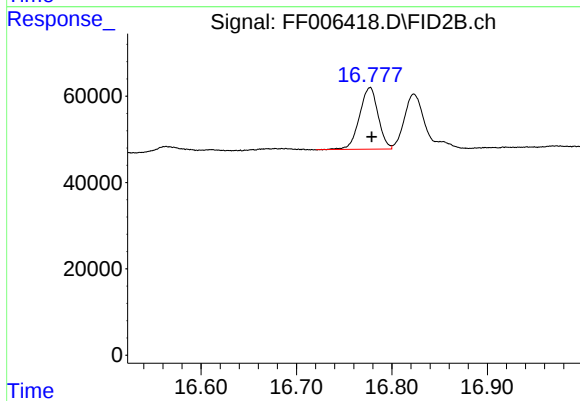
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.609 min
Delta R.T.: -0.004 min
Response: 1780545
Conc: 14.62 ug/ml



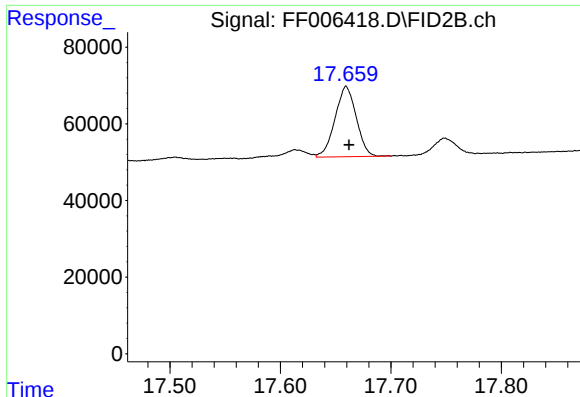
#10 N-TETRACOSANE

R.T.: 14.794 min
Delta R.T.: -0.024 min
Response: 159735
Conc: 1.14 ug/ml



#12 N-OCTACOSANE

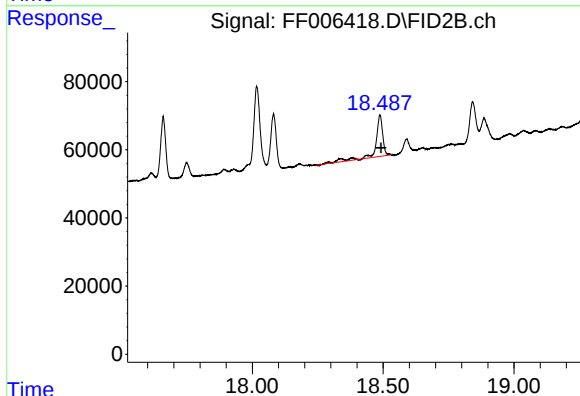
R.T.: 16.777 min
Delta R.T.: -0.002 min
Response: 192786
Conc: 1.40 ug/ml



#13 N-TRIACONTANE

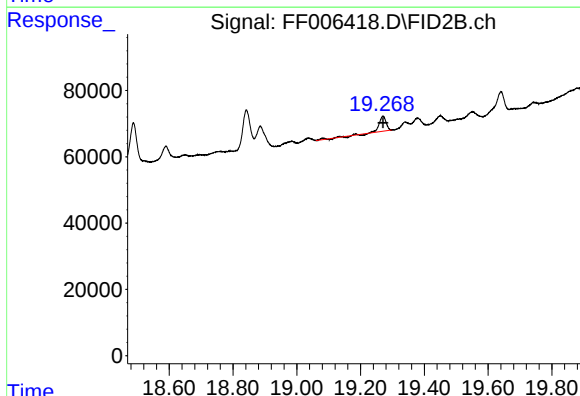
R.T.: 17.659 min
Delta R.T.: -0.003 min
Response: 245648
Conc: 1.78 ug/ml

Instrument :
FID_F
ClientSampleId :



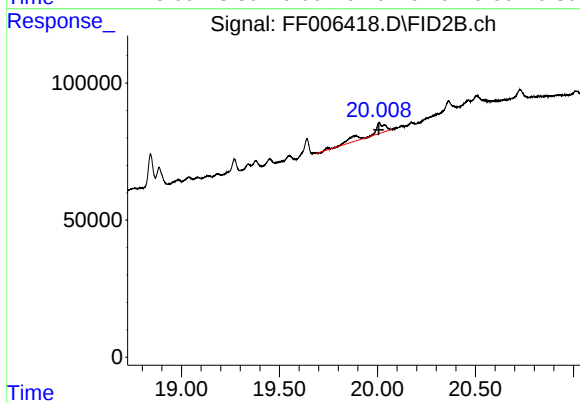
#14 N-DOTRIACONTANE

R.T.: 18.488 min
Delta R.T.: -0.004 min
Response: 228016
Conc: 1.73 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.270 min
Delta R.T.: 0.000 min
Response: 66825
Conc: 0.60 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.009 min
Delta R.T.: 0.002 min
Response: 193435
Conc: 2.00 ug/ml