

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012320\
 Data File : FF006261.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jan 2020 13:45
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 24 00:31:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Quant Title :
 QLast Update : Fri Jan 10 12:35:13 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...	14.622	2031816	18.751 ug/ml
Target Compounds			
7) N-EICOSANE	12.524	79916	0.625 ug/ml
12) N-OCTACOSANE	16.789	146111	1.202 ug/ml
13) N-TRIACONTANE	17.675	253275	2.112 ug/ml
14) N-DOTRIACONTANE	18.506	312046	2.700 ug/ml
15) N-TETRATRIACONTANE	19.289	208703	1.852 ug/ml
16) N-HEXATRIACONTANE	20.028	346835	3.244 ug/ml
17) N-OCTATRIACONTANE	20.752	160209	1.732 ug/ml

(f)=RT Delta > 1/2 Window

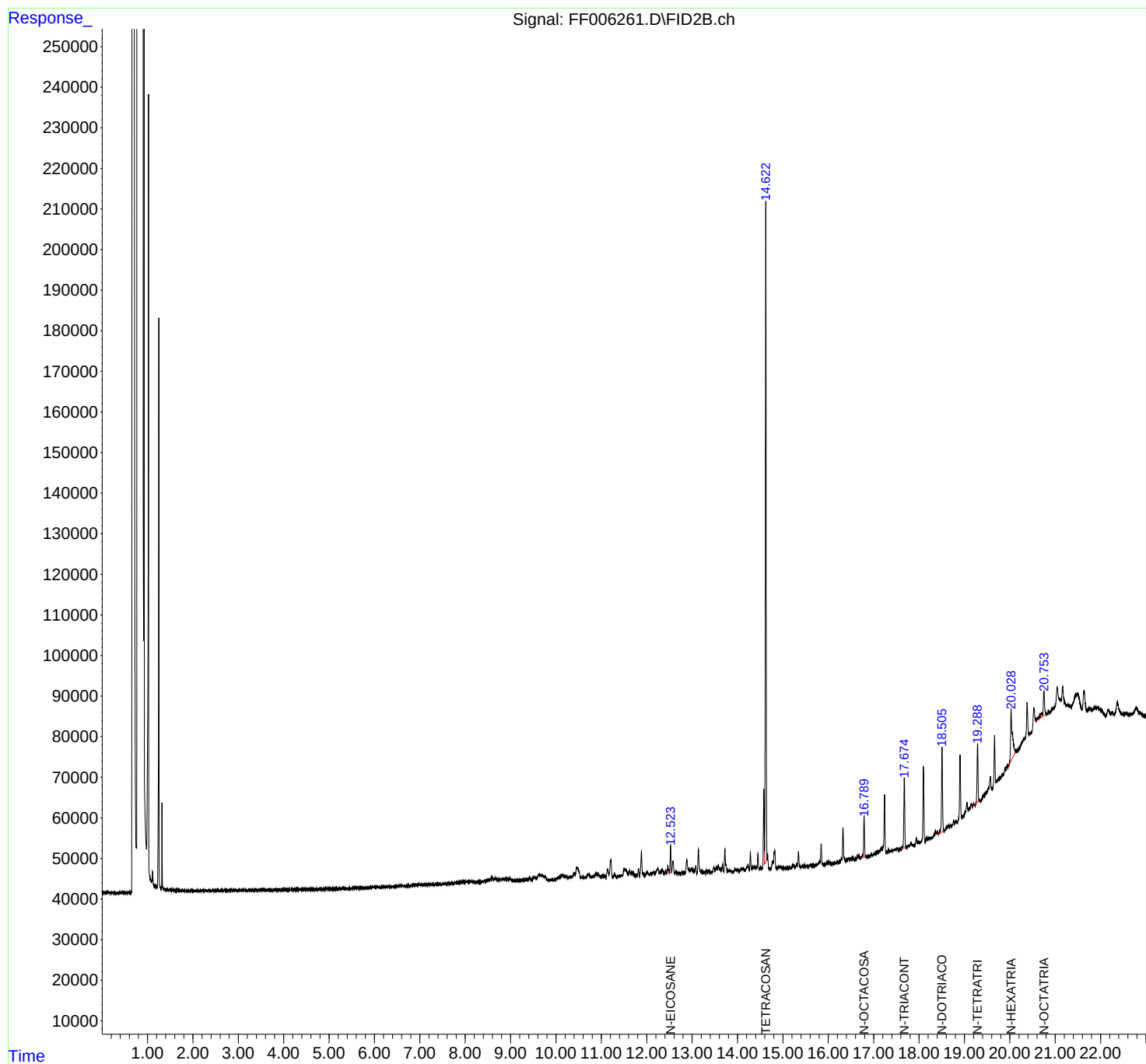
(m)=manual int.

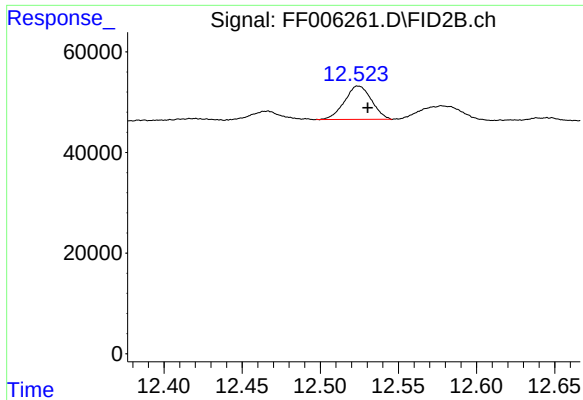
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012320\
Data File : FF006261.D
Signal(s) : FID2B.ch
Acq On : 23 Jan 2020 13:45
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
Quant Time: Jan 24 00:31:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
Quant Title :
QLast Update : Fri Jan 10 12:35:13 2020
Response via : Initial Calibration
Integrator: ChemStation

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

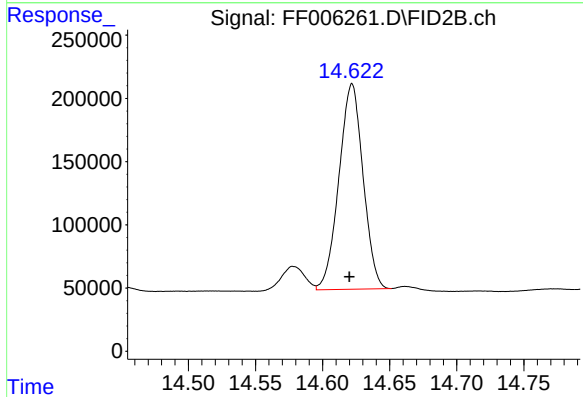




#7 N-EICOSANE

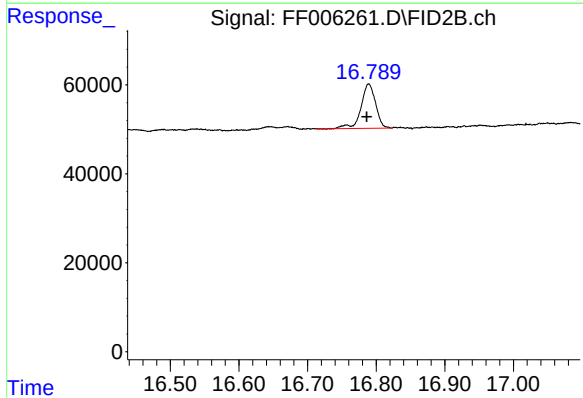
R.T.: 12.524 min
Delta R.T.: -0.006 min
Response: 79916
Conc: 0.63 ug/ml

Instrument :
FID_F
ClientSampleId :



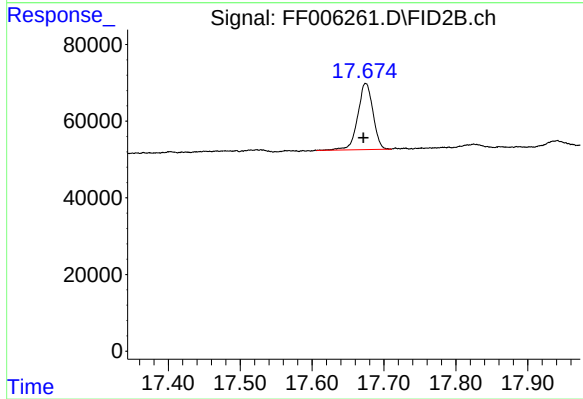
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.622 min
Delta R.T.: 0.002 min
Response: 2031816
Conc: 18.75 ug/ml



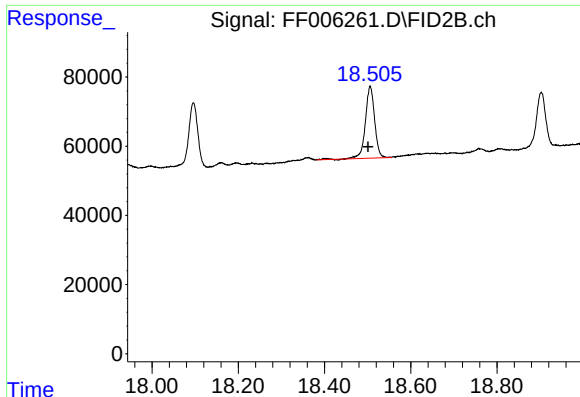
#12 N-OCTACOSANE

R.T.: 16.789 min
Delta R.T.: 0.003 min
Response: 146111
Conc: 1.20 ug/ml



#13 N-TRIACONTANE

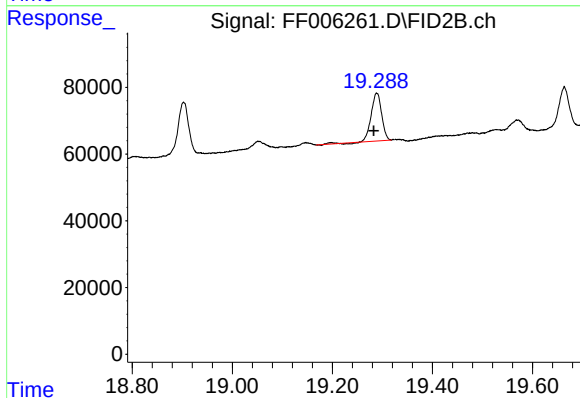
R.T.: 17.675 min
Delta R.T.: 0.003 min
Response: 253275
Conc: 2.11 ug/ml



#14 N-DOTRIACONTANE

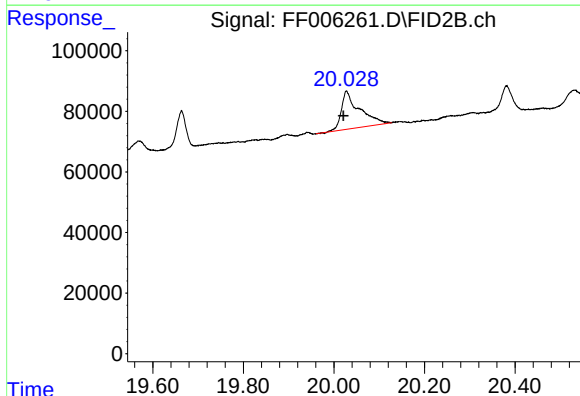
R.T.: 18.506 min
Delta R.T.: 0.005 min
Response: 312046
Conc: 2.70 ug/ml

Instrument :
FID_F
ClientSampleId :



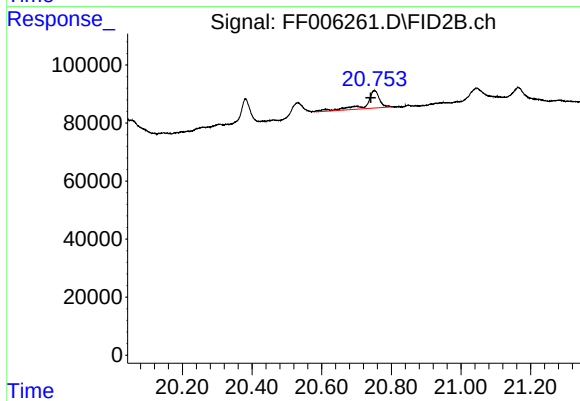
#15 N-TETRATRIACONTANE

R.T.: 19.289 min
Delta R.T.: 0.006 min
Response: 208703
Conc: 1.85 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.028 min
Delta R.T.: 0.006 min
Response: 346835
Conc: 3.24 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.752 min
Delta R.T.: 0.011 min
Response: 160209
Conc: 1.73 ug/ml