

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121621\
 Data File : FF009460.D
 Signal(s) : FID2B.ch
 Acq On : 16 Dec 2021 15:27
 Operator : AJ\MA
 Sample : M5064-01
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 17 01:13:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 2021
 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...	14.481	1632812	14.095 ug/ml
Target Compounds			
7) N-EICOSANE	12.451f	54400	0.384 ug/ml
11) N-HEXACOSANE	15.667	41040	0.328 ug/ml
12) N-OCTACOSANE	16.694	40357	0.339 ug/ml
13) N-TRIACONTANE	17.532	76192	0.665 ug/ml
14) N-DOTRIACONTANE	18.358	134609	1.232 ug/ml
15) N-TETRATRIACONTANE	19.142	125010	1.180 ug/ml
16) N-HEXATRIACONTANE	19.880	53906	0.538 ug/ml

(f)=RT Delta > 1/2 Window

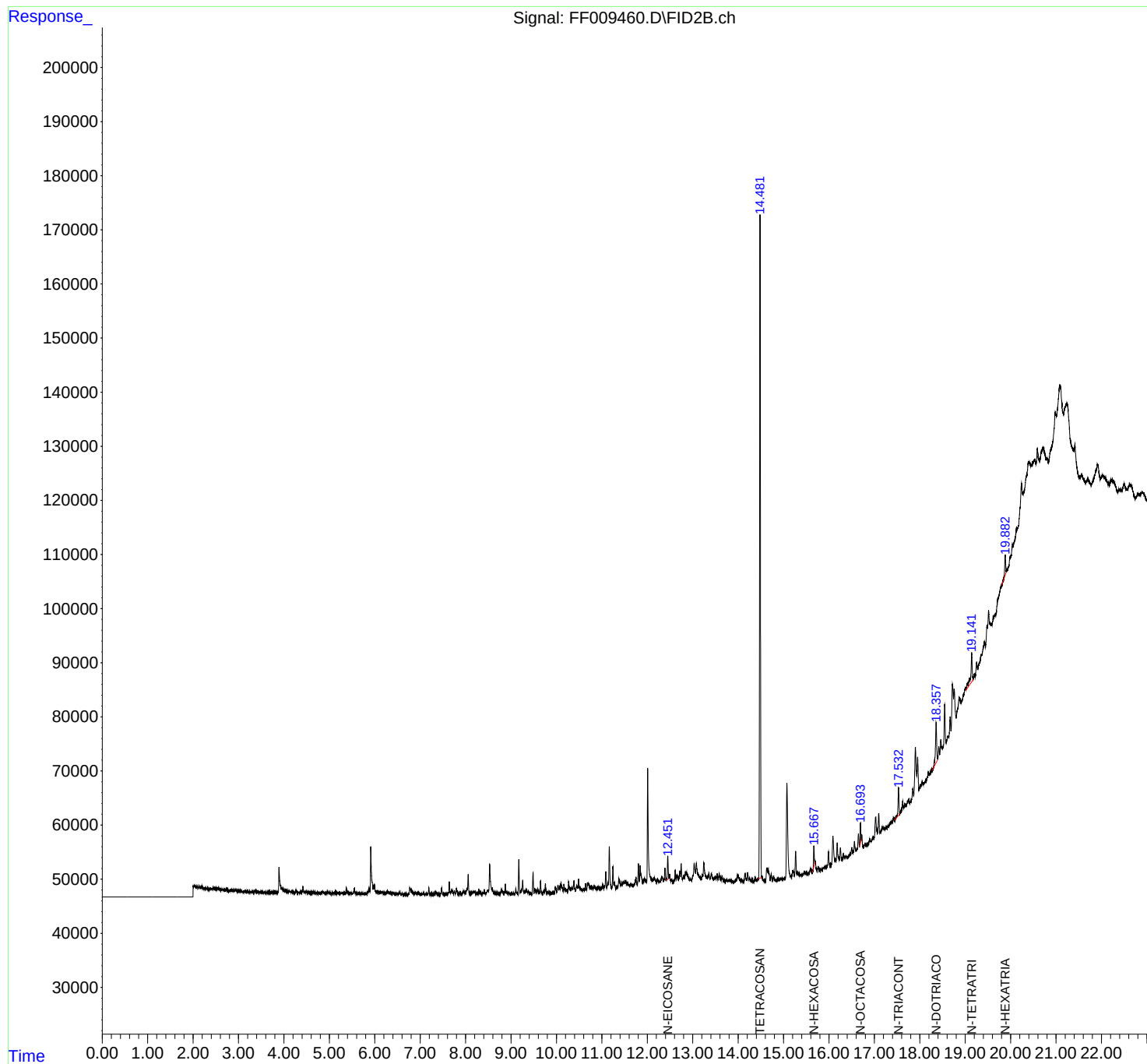
(m)=manual int.

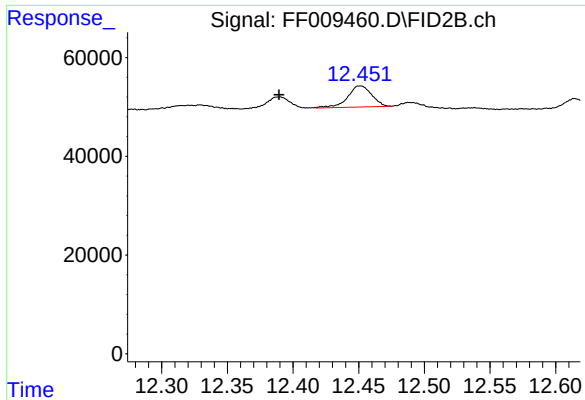
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121621\
Data File : FF009460.D
Signal(s) : FID2B.ch
Acq On : 16 Dec 2021 15:27
Operator : AJ\MA
Sample : M5064-01
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 17 01:13:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
Quant Title :
QLast Update : Thu Dec 16 03:33:07 2021
Response via : Initial Calibration
Integrator: ChemStation

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

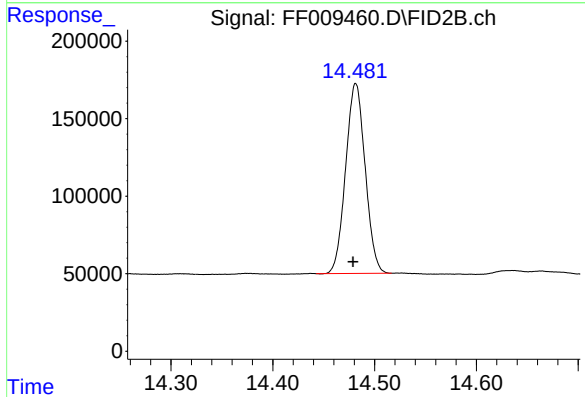




#7 N-EICOSANE

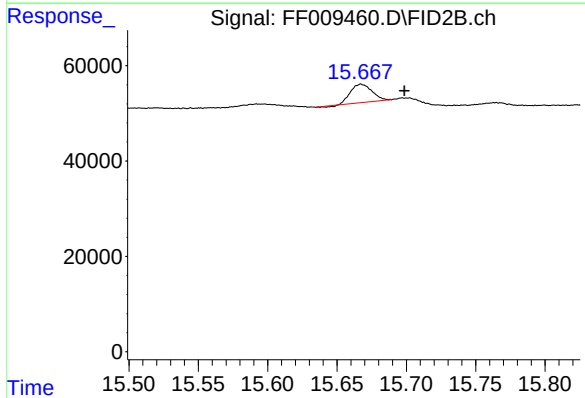
R.T.: 12.451 min
Delta R.T.: 0.062 min
Response: 54400
Conc: 0.38 ug/ml

Instrument :
FID_F
ClientSampleId :



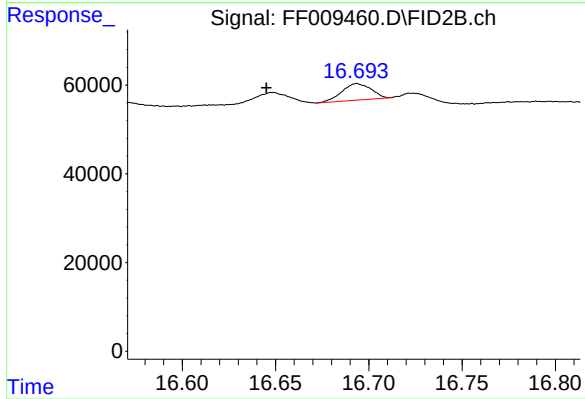
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.481 min
Delta R.T.: 0.002 min
Response: 1632812
Conc: 14.10 ug/ml



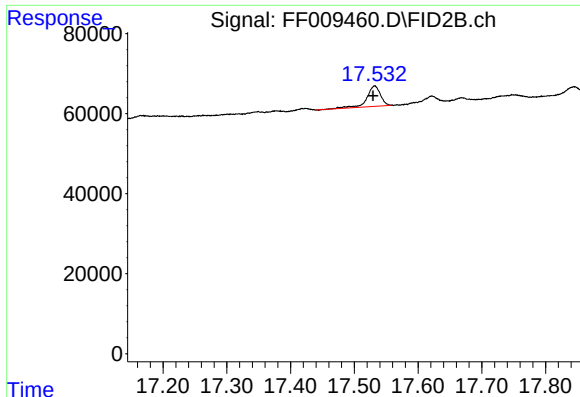
#11 N-HEXACOSANE

R.T.: 15.667 min
Delta R.T.: -0.031 min
Response: 41040
Conc: 0.33 ug/ml



#12 N-OCTACOSANE

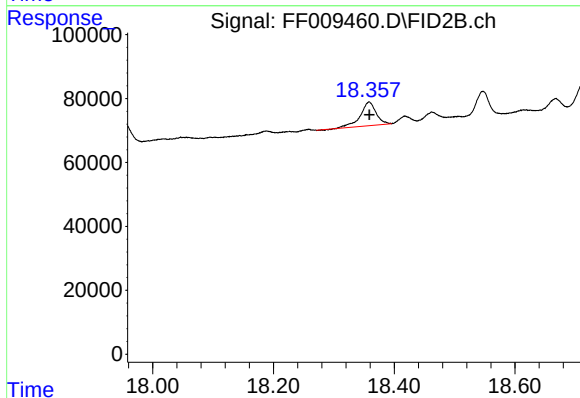
R.T.: 16.694 min
Delta R.T.: 0.049 min
Response: 40357
Conc: 0.34 ug/ml



#13 N-TRIACONTANE

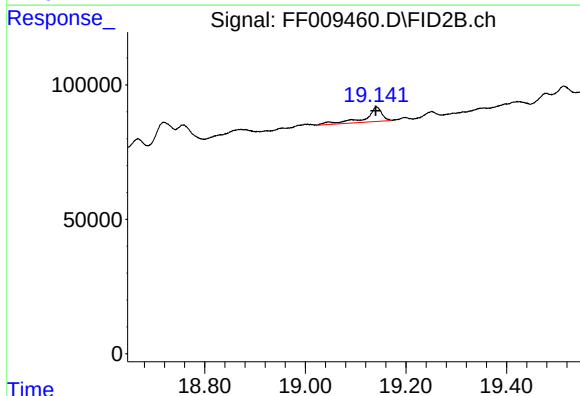
R.T.: 17.532 min
Delta R.T.: 0.003 min
Response: 76192
Conc: 0.67 ug/ml

Instrument :
FID_F
ClientSampleId :



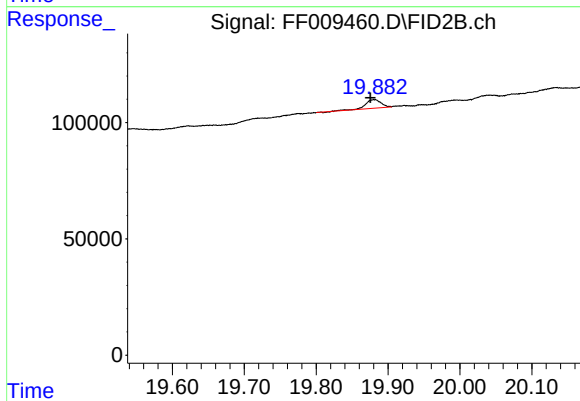
#14 N-DOTRIACONTANE

R.T.: 18.358 min
Delta R.T.: 0.000 min
Response: 134609
Conc: 1.23 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.142 min
Delta R.T.: 0.002 min
Response: 125010
Conc: 1.18 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.880 min
Delta R.T.: 0.004 min
Response: 53906
Conc: 0.54 ug/ml