

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122721\
 Data File : FF009563.D
 Signal(s) : FID2B.ch
 Acq On : 27 Dec 2021 17:50
 Operator : AJ\MA
 Sample : M5239-03
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 27 23:58:21 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...	14.472	1895413	16.362 ug/ml
Target Compounds			
4) N-TETRADECANE	8.048	44027	0.303 ug/ml
6) N-OCTADECANE	11.154f	85635	0.593 ug/ml
7) N-EICOSANE	12.437	190519	1.344 ug/ml
10) N-TETRACOSANE	14.649	120774	0.917 ug/ml
12) N-OCTACOSANE	16.639	43870	0.368 ug/ml
13) N-TRIACONTANE	17.520	73628	0.643 ug/ml
14) N-DOTRIACONTANE	18.345	161018	1.473 ug/ml
15) N-TETRATRIACONTANE	19.133	47467	0.448 ug/ml
18) N-TETRACONTANE	21.399	392756	3.889 ug/ml

(f)=RT Delta > 1/2 Window

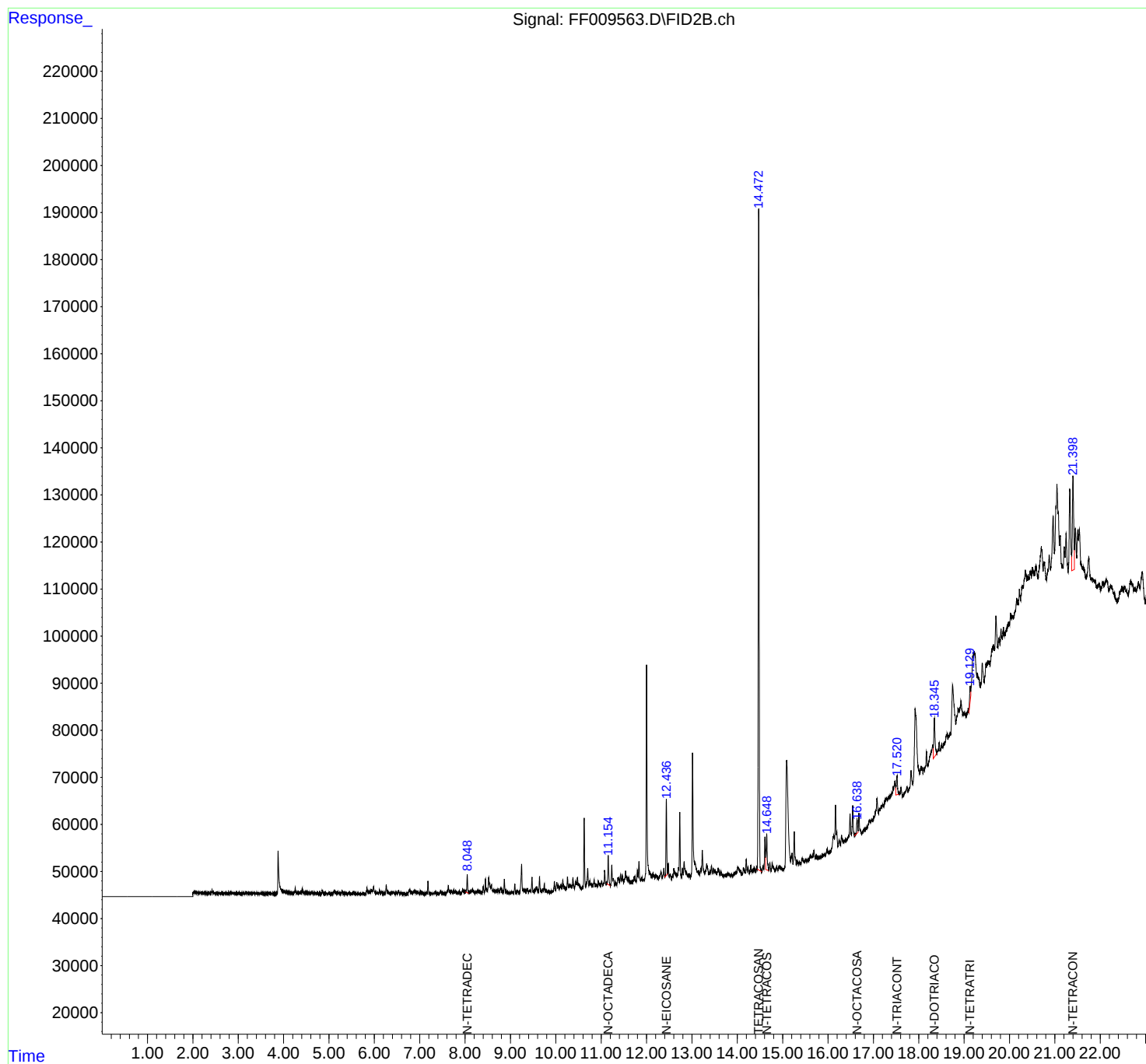
(m)=manual int.

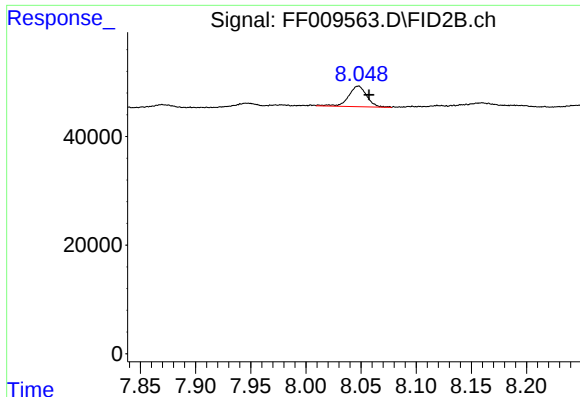
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122721\
Data File : FF009563.D
Signal(s) : FID2B.ch
Acq On : 27 Dec 2021 17:50
Operator : AJ\MA
Sample : M5239-03
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 27 23:58:21 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

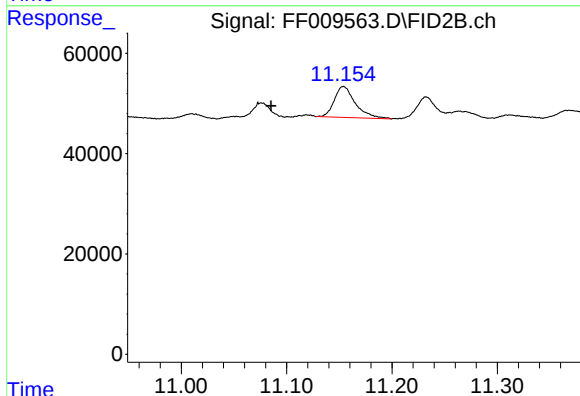




#4 N-TETRADECANE

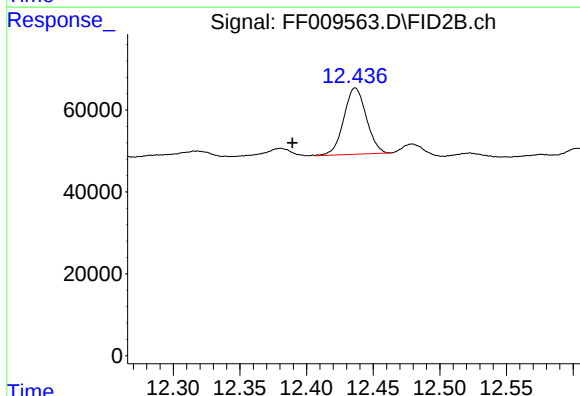
R.T.: 8.048 min
Delta R.T.: -0.009 min
Response: 44027
Conc: 0.30 ug/ml

Instrument :
FID_F
ClientSampleId :



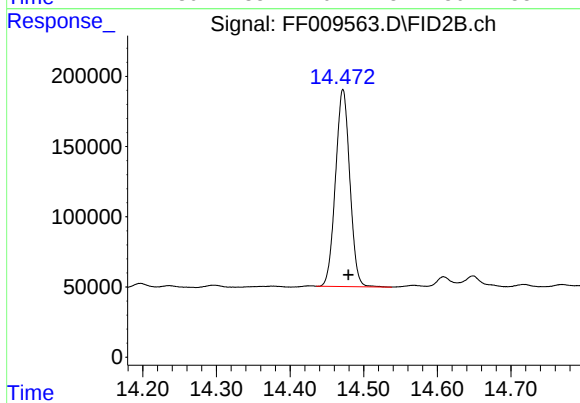
#6 N-OCTADECANE

R.T.: 11.154 min
Delta R.T.: 0.069 min
Response: 85635
Conc: 0.59 ug/ml



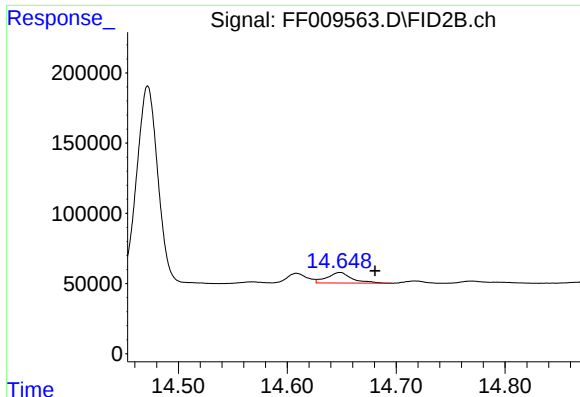
#7 N-EICOSANE

R.T.: 12.437 min
Delta R.T.: 0.047 min
Response: 190519
Conc: 1.34 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

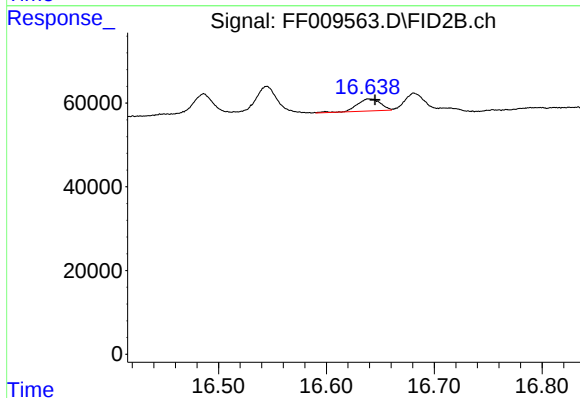
R.T.: 14.472 min
Delta R.T.: -0.007 min
Response: 1895413
Conc: 16.36 ug/ml



#10 N-TETRACOSANE

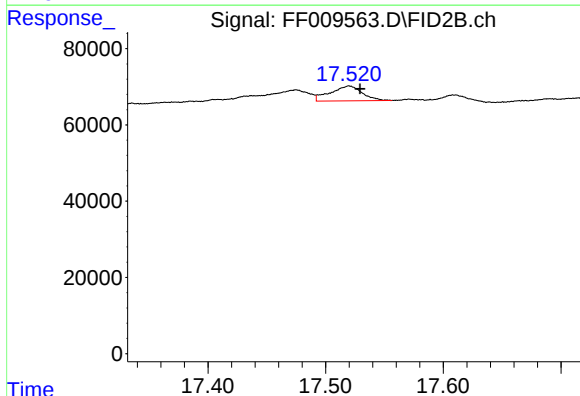
R.T.: 14.649 min
Delta R.T.: -0.032 min
Response: 120774
Conc: 0.92 ug/ml

Instrument :
FID_F
ClientSampleId :



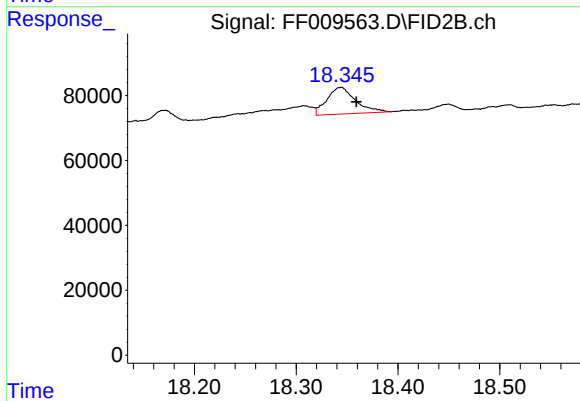
#12 N-OCTACOSANE

R.T.: 16.639 min
Delta R.T.: -0.006 min
Response: 43870
Conc: 0.37 ug/ml



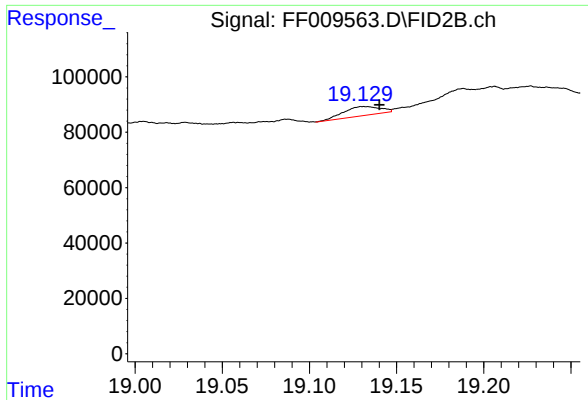
#13 N-TRIACONTANE

R.T.: 17.520 min
Delta R.T.: -0.009 min
Response: 73628
Conc: 0.64 ug/ml



#14 N-DOTRIACONTANE

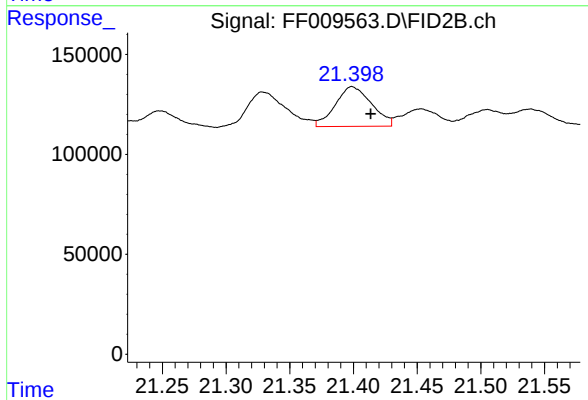
R.T.: 18.345 min
Delta R.T.: -0.014 min
Response: 161018
Conc: 1.47 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.133 min
Delta R.T.: -0.007 min
Response: 47467
Conc: 0.45 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.399 min
Delta R.T.: -0.015 min
Response: 392756
Conc: 3.89 ug/ml