

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121121\
 Data File : FF009373.D
 Signal(s) : FID2B.ch
 Acq On : 11 Dec 2021 12:41
 Operator : AJ\MA
 Sample : M4992-06 2X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SIMW-04-20211208

Integration File: autoint1.e
 Quant Time: Dec 12 02:00:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF112321.M
 Quant Title :
 QLast Update : Wed Nov 24 00:27:43 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...	14.672	1043353	8.636 ug/ml
Target Compounds			
3) N-DODECANE	6.455	99030	0.712 ug/ml
4) N-TETRADECANE	8.288	68454	0.482 ug/ml
5) N-HEXADECANE	9.882	35458	0.251 ug/ml
6) N-OCTADECANE	11.273	132409	0.926 ug/ml
7) N-EICOSANE	12.616	93178	0.654 ug/ml

(f)=RT Delta > 1/2 Window

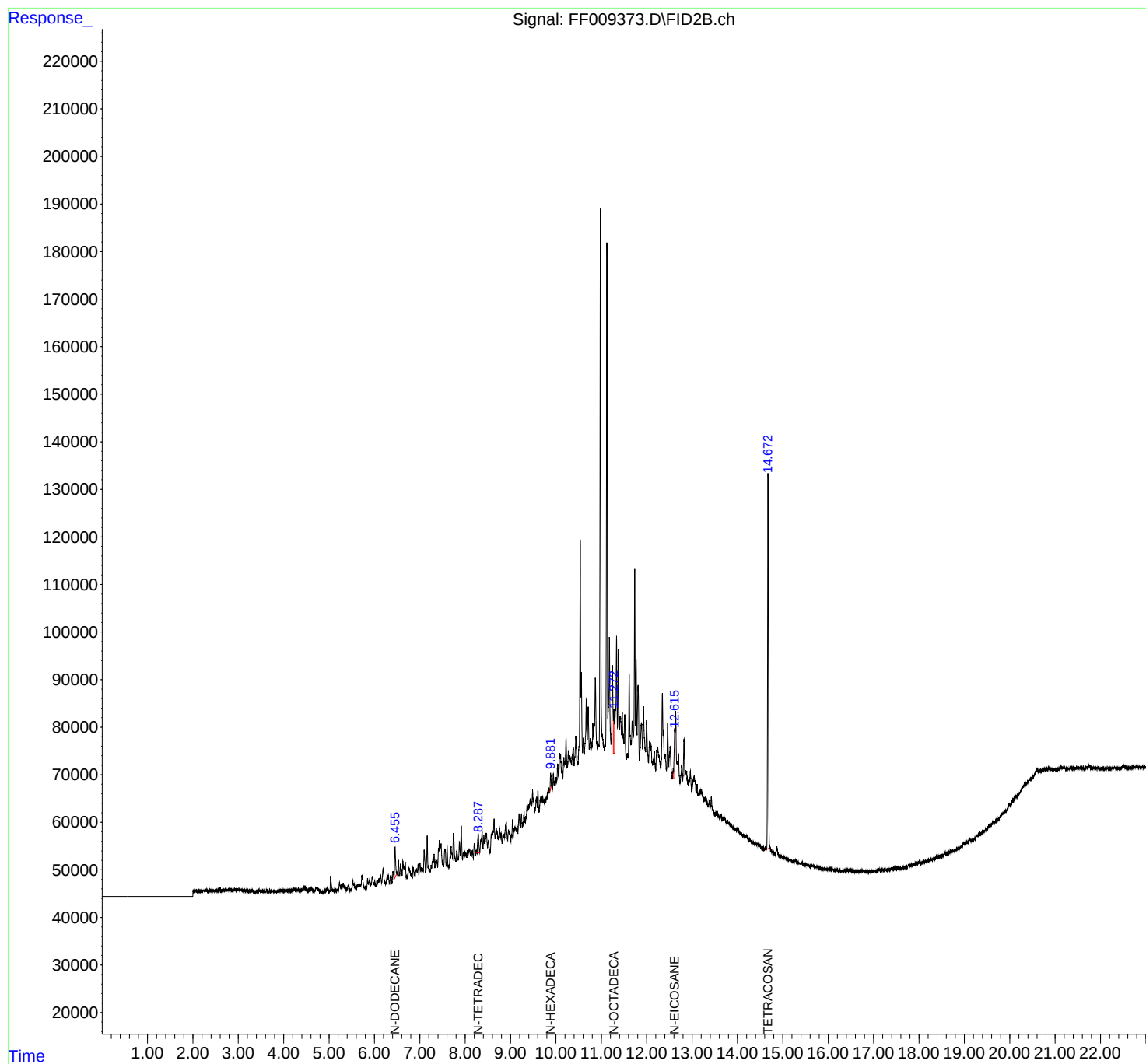
(m)=manual int.

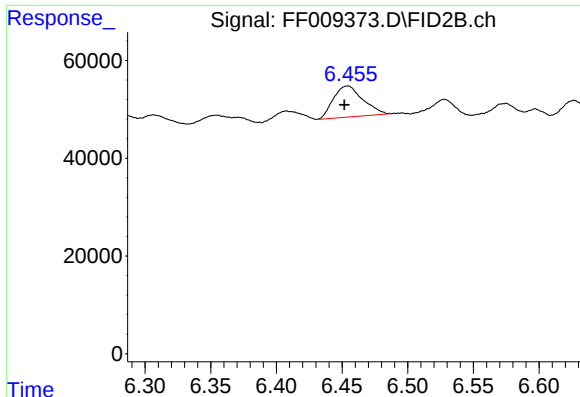
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121121\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

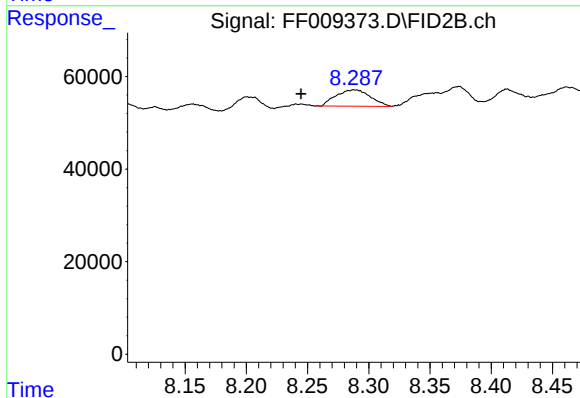




#3 N-DODECANE

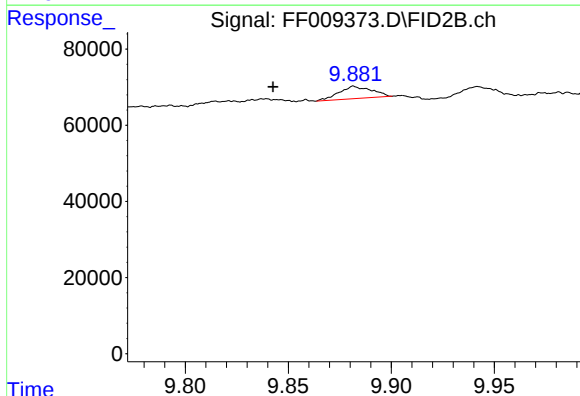
R.T.: 6.455 min
Delta R.T.: 0.003 min
Response: 99030
Conc: 0.71 ug/ml

Instrument :
FID_F
ClientSampleId :
SIMW-04-20211208



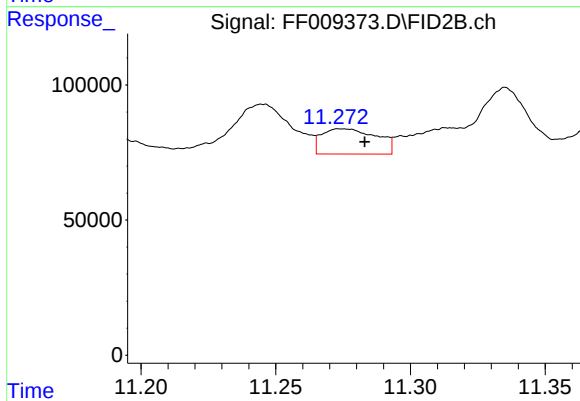
#4 N-TETRADECANE

R.T.: 8.288 min
Delta R.T.: 0.043 min
Response: 68454
Conc: 0.48 ug/ml



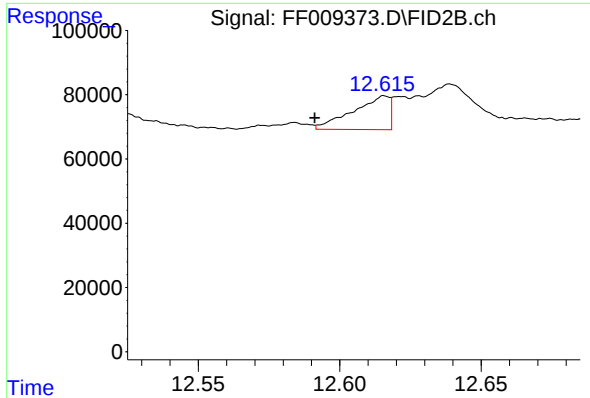
#5 N-HEXADECANE

R.T.: 9.882 min
Delta R.T.: 0.039 min
Response: 35458
Conc: 0.25 ug/ml



#6 N-OCTADECANE

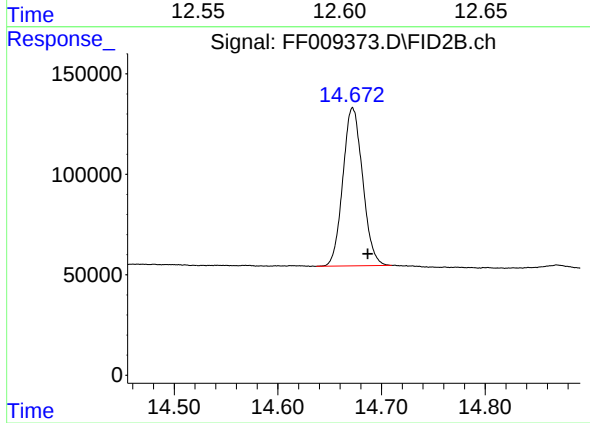
R.T.: 11.273 min
Delta R.T.: -0.010 min
Response: 132409
Conc: 0.93 ug/ml



#7 N-EICOSANE

R.T.: 12.616 min
Delta R.T.: 0.024 min
Response: 93178
Conc: 0.65 ug/ml

Instrument :
FID_F
ClientSampleId :
SIMW-04-20211208



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.672 min
Delta R.T.: -0.015 min
Response: 1043353
Conc: 8.64 ug/ml