

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011521\
 Data File : FF008100.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jan 2021 15:45
 Operator : DD\AJ
 Sample : M1156-01 5X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 VCP-EXC-SOIL

Integration File: autoint1.e
 Quant Time: Jan 15 22:04:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010421.M
 Quant Title :
 QLast Update : Tue Jan 05 12:03:34 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...	14.671	277437	2.241 ug/ml
Target Compounds			
4) N-TETRADECANE	8.172f	147034	1.088 ug/ml
5) N-HEXADECANE	9.768f	128211	0.924 ug/ml
7) N-EICOSANE	12.639f	618118	4.283 ug/ml
10) N-TETRACOSANE	14.868	283518	1.987 ug/ml

(f)=RT Delta > 1/2 Window

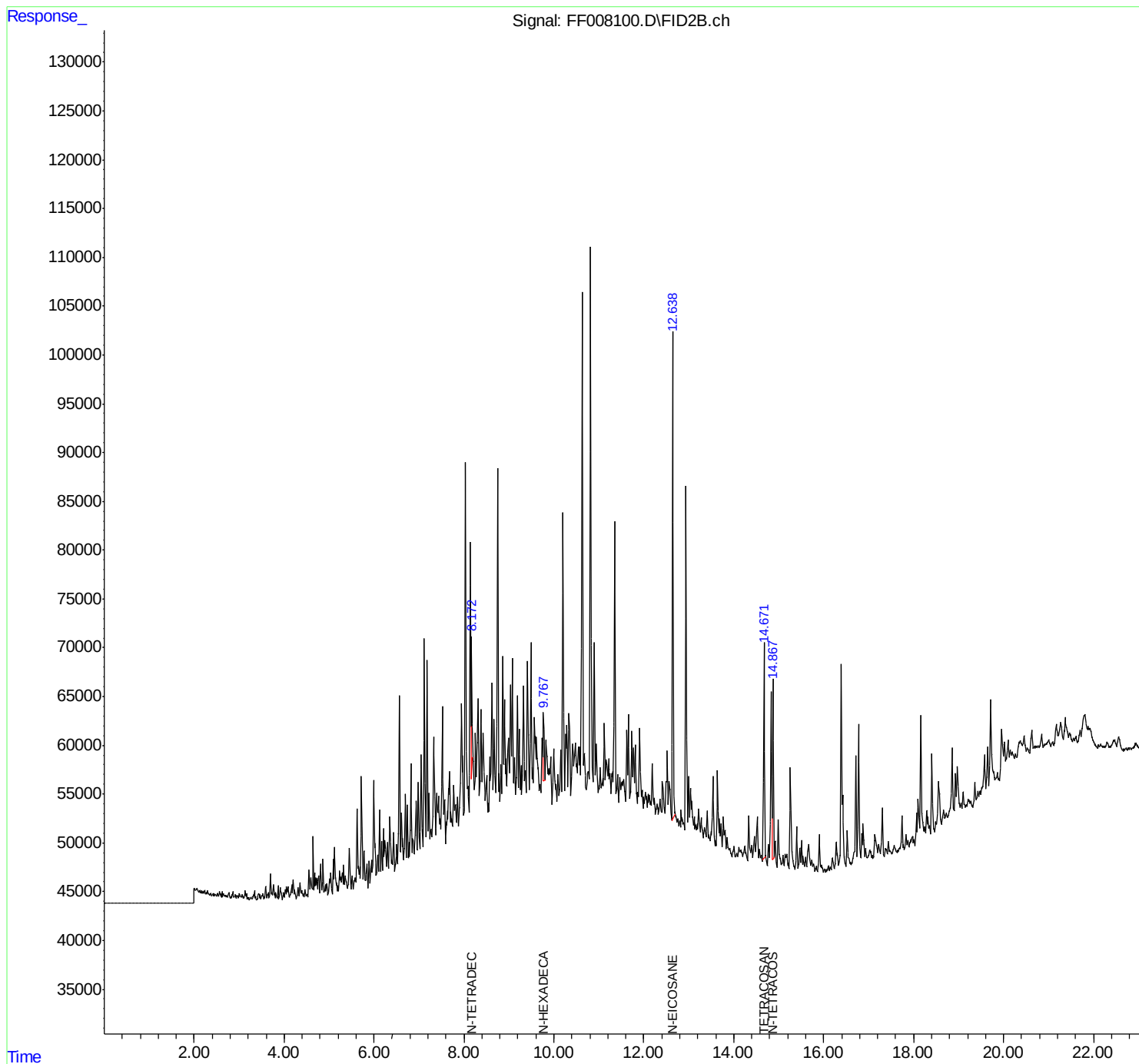
(m)=manual int.

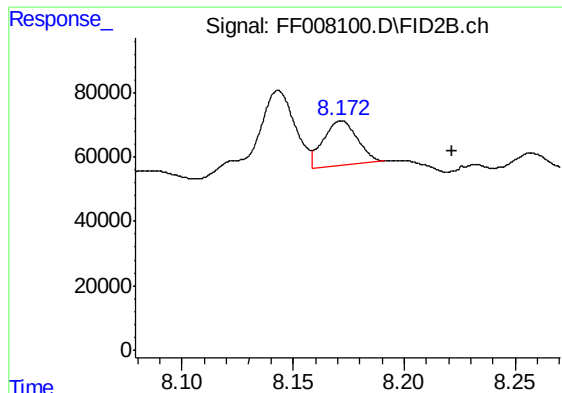
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011521\
Data File : FF008100.D
Signal(s) : FID2B.ch
Acq On : 15 Jan 2021 15:45
Operator : DD\AJ
Sample : M1156-01 5X
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
VCP-EXC-SOIL

Integration File: autoint1.e
Quant Time: Jan 15 22:04:54 2021
Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010421.M
Quant Title :
QLast Update : Tue Jan 05 12:03:34 2021
Response via : Initial Calibration
Integrator: ChemStation

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

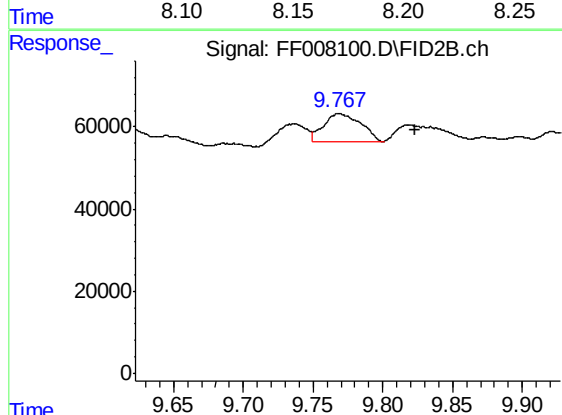




#4 N-TETRADECANE

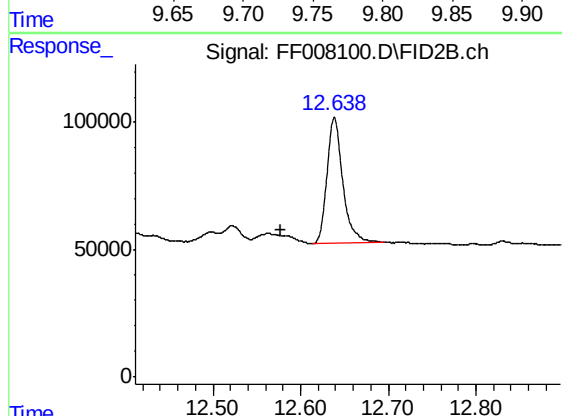
R.T.: 8.172 min
Delta R.T.: -0.050 min
Response: 147034
Conc: 1.09 ug/ml

Instrument :
FID_F
ClientSampleId :
VCP-EXC-SOIL



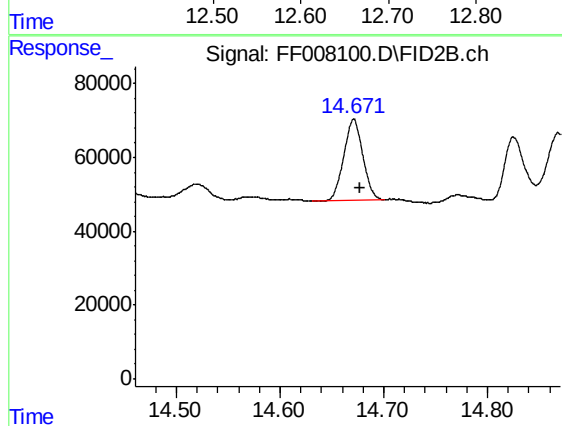
#5 N-HEXADECANE

R.T.: 9.768 min
Delta R.T.: -0.055 min
Response: 128211
Conc: 0.92 ug/ml



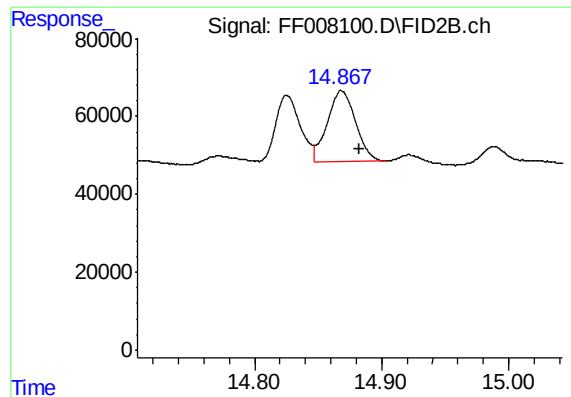
#7 N-EICOSANE

R.T.: 12.639 min
Delta R.T.: 0.061 min
Response: 618118
Conc: 4.28 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.671 min
Delta R.T.: -0.007 min
Response: 277437
Conc: 2.24 ug/ml



#10 N-TETRACOSANE

R.T.: 14.868 min
Delta R.T.: -0.014 min
Response: 283518
Conc: 1.99 ug/ml

Instrument :
FID_F
ClientSampleId :
VCP-EXC-SOIL