

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010421\
Data File : FF008054.D
Signal(s) : FID2B.ch
Acq On : 05 Jan 2021 06:10
Operator : DD\AJ
Sample : L5249-01
Misc :
ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 05 12:12:12 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...	14.675	1345365	10.865 ug/ml
Target Compounds			
4) N-TETRADECANE	8.284f	225420	1.667 ug/ml
7) N-EICOSANE	12.647f	114895	0.796 ug/ml
14) N-DOTRIACONTANE	18.579	271382	2.306 ug/ml
16) N-HEXATRIACONTANE	20.146	463710	6.399 ug/ml
18) N-TETRACONTANE	21.807	1065823	18.493 ug/ml

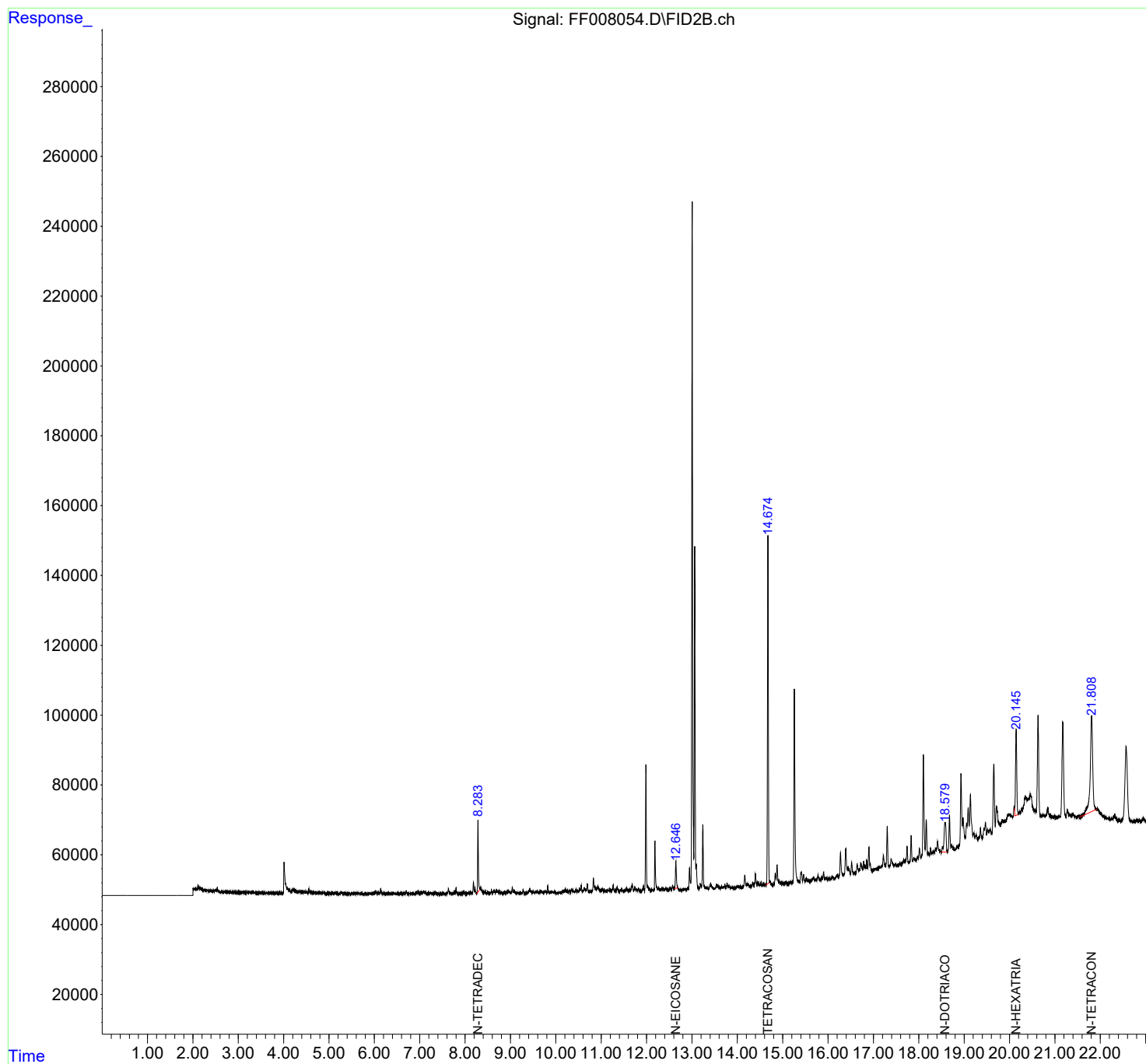
(f)=RT Delta > 1/2 Window

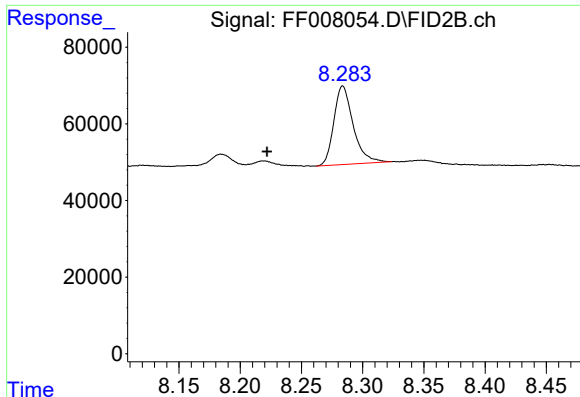
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010421\
Data File : FF008054.D
Signal(s) : FID2B.ch
Acq On : 05 Jan 2021 06:10
Operator : DD\AJ
Sample : L5249-01
Misc :
ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 05 12:12:12 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

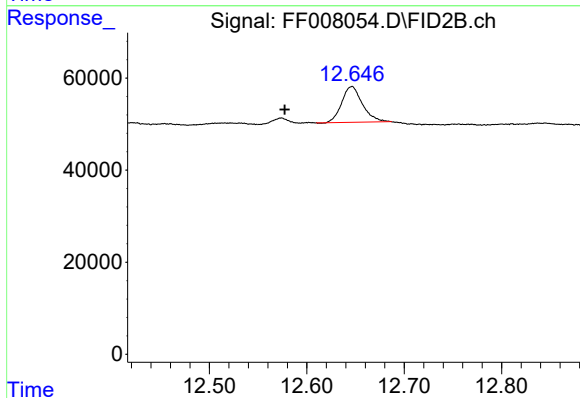
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





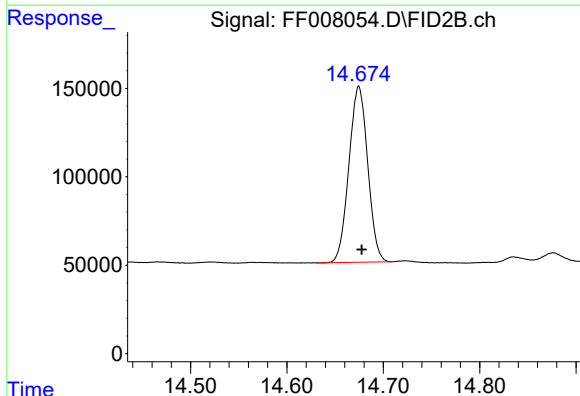
#4 N-TETRADECANE

R.T.: 8.284 min
Delta R.T.: 0.062 min
Response: 225420
Conc: 1.67 ug/ml



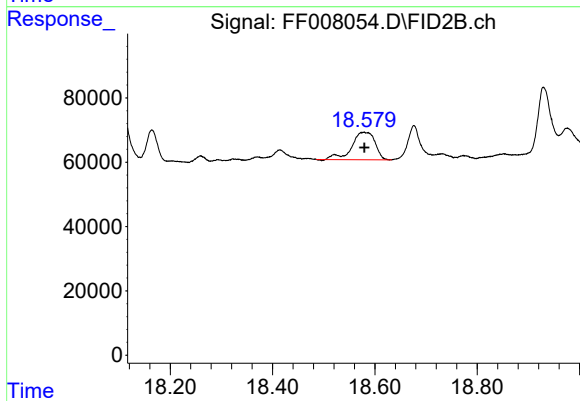
#7 N-EICOSANE

R.T.: 12.647 min
Delta R.T.: 0.070 min
Response: 114895
Conc: 0.80 ug/ml



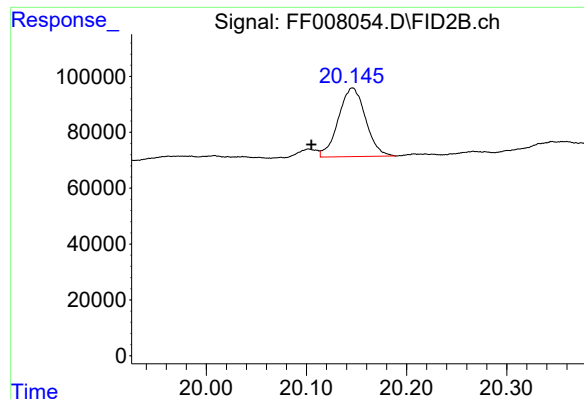
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.675 min
Delta R.T.: -0.003 min
Response: 1345365
Conc: 10.87 ug/ml



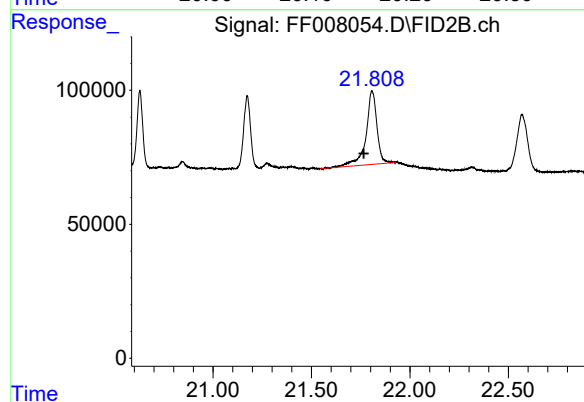
#14 N-DOTRIACONTANE

R.T.: 18.579 min
Delta R.T.: 0.000 min
Response: 271382
Conc: 2.31 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.146 min
Delta R.T.: 0.041 min
Response: 463710
Conc: 6.40 ug/ml



#18 N-TETRACONTANE

R.T.: 21.807 min
Delta R.T.: 0.041 min
Response: 1065823
Conc: 18.49 ug/ml