

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080618\
Data File : FF001674.D
Signal(s) : FID2B.ch
Acq On : 06 Aug 2018 10:16
Operator : AJ\SJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 07 01:42:43 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF080418.M
Quant Title :
QLast Update : Mon Aug 06 12:04:39 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	14.404	360878	0.895 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.561	418632	1.318 ug/ml
11)	N-OCTACOSANE	16.496	871108	2.707 ug/ml
12)	N-DOTRIACONTANE	18.218	1039834	3.187 ug/ml
14)	N-HEXATRIACONTANE	19.736	158294	0.537 ug/ml
15)	N-TETRACONTANE	21.262	545589	2.266 ug/ml

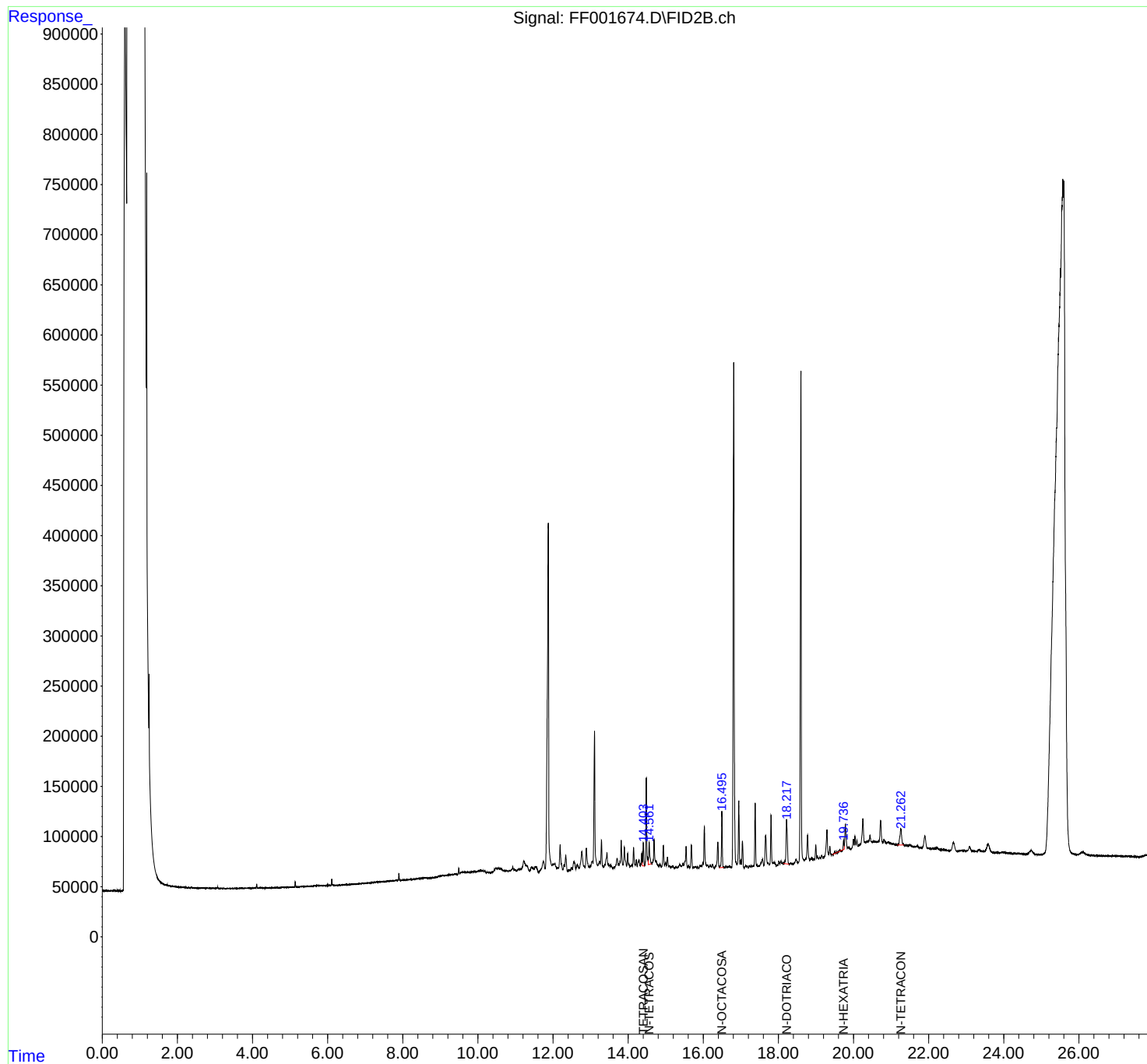
(f)=RT Delta > 1/2 Window

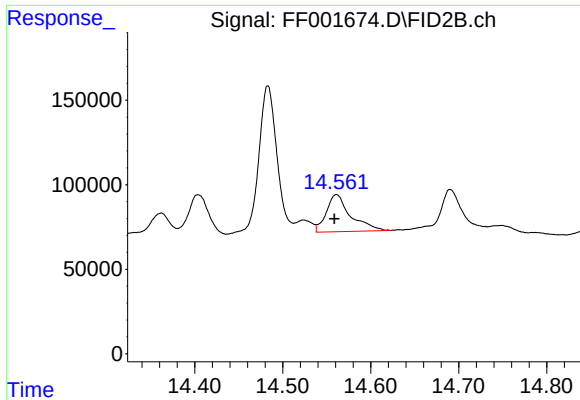
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080618\
Data File : FF001674.D
Signal(s) : FID2B.ch
Acq On : 06 Aug 2018 10:16
Operator : AJ\SJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 07 01:42:43 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF080418.M
Quant Title :
QLast Update : Mon Aug 06 12:04:39 2018
Response via : Initial Calibration
Integrator: ChemStation

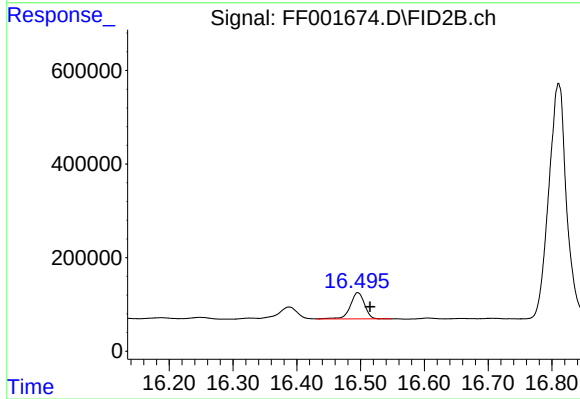
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





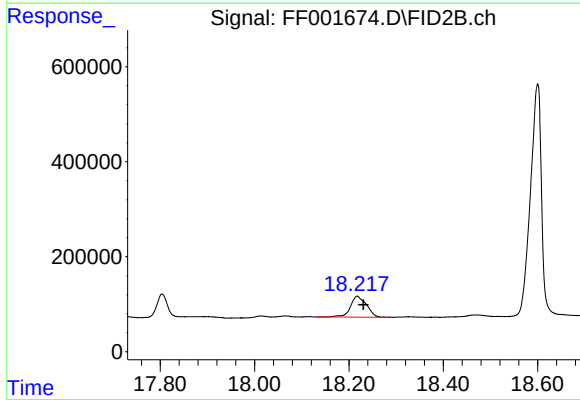
#10 N-TETRACOSANE

R.T.: 14.561 min
Delta R.T.: 0.002 min
Response: 418632
Conc: 1.32 ug/ml



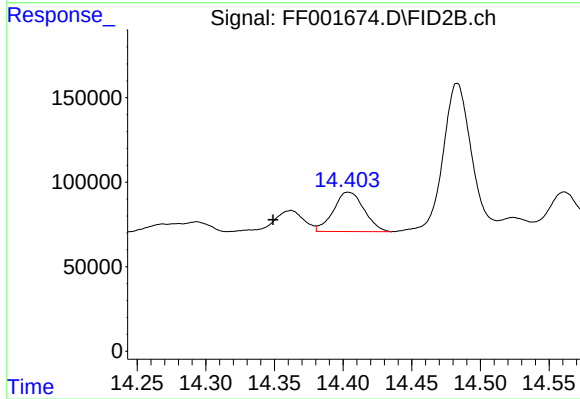
#11 N-OCTACOSANE

R.T.: 16.496 min
Delta R.T.: -0.019 min
Response: 871108
Conc: 2.71 ug/ml



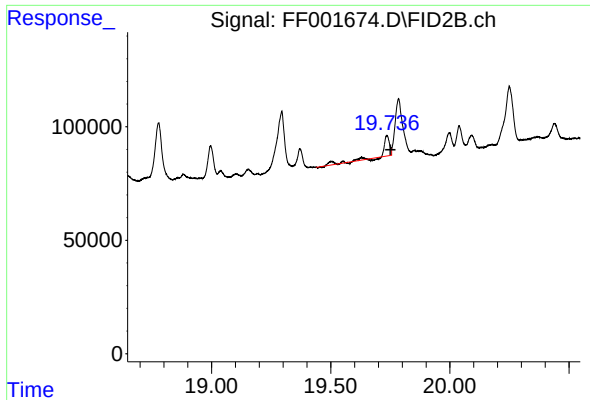
#12 N-DOTRIACONTANE

R.T.: 18.218 min
Delta R.T.: -0.013 min
Response: 1039834
Conc: 3.19 ug/ml



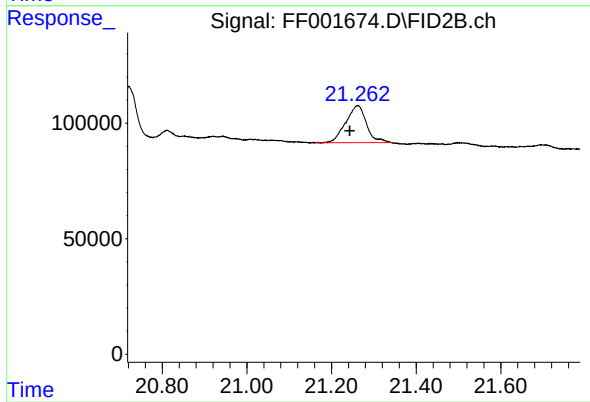
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.404 min
Delta R.T.: 0.055 min
Response: 360878
Conc: 0.90 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.736 min
Delta R.T.: -0.015 min
Response: 158294
Conc: 0.54 ug/ml



#15 N-TETRACONTANE

R.T.: 21.262 min
Delta R.T.: 0.019 min
Response: 545589
Conc: 2.27 ug/ml