

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082318\
Data File : FF001937.D
Signal(s) : FID2B.ch
Acq On : 23 Aug 2018 09:42
Operator : AJ\SJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 23 14:24:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
Quant Title :
QLast Update : Fri Aug 03 12:00:27 2018
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				
Target Compounds				
7)	N-EICOSANE	12.198	199534	1.339 ug/ml
8)	N-DOCOSANE	13.401	161425	1.105 ug/ml
10)	N-TETRACOSANE	14.503	104225	0.731 ug/ml
12)	N-OCTACOSANE	16.470	102832	0.733 ug/ml
13)	N-TRIACONTANE	17.356	116755	0.843 ug/ml
14)	N-DOTRIACONTANE	18.185	156902	1.203 ug/ml
15)	N-TETRATRIACONTANE	18.972	161104	1.333 ug/ml
16)	N-HEXATRIACONTANE	19.717	48158	0.433 ug/ml

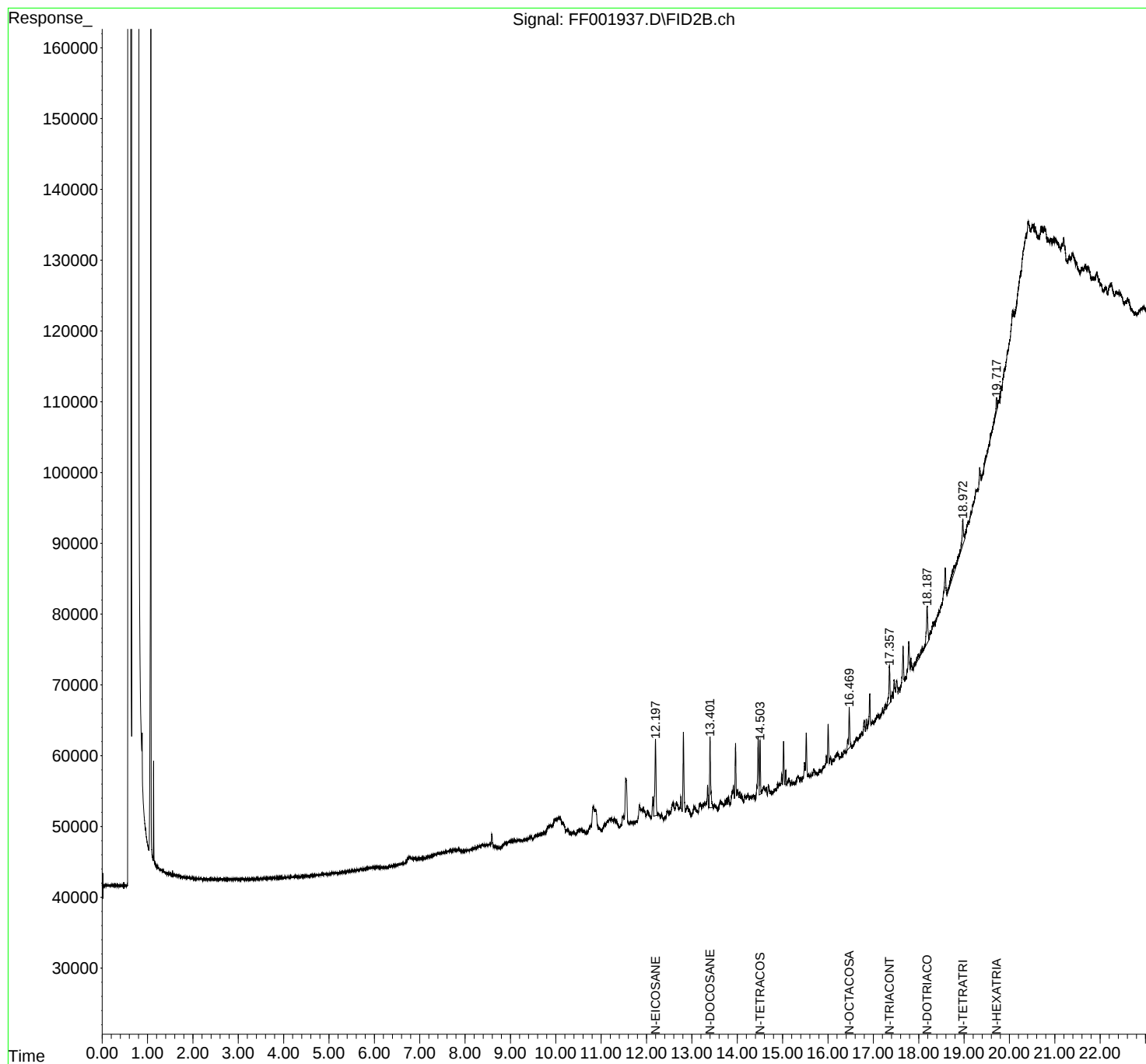
(f)=RT Delta > 1/2 Window

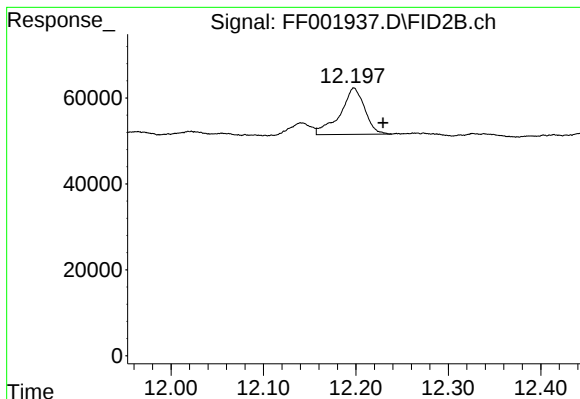
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082318\
Data File : FF001937.D
Signal(s) : FID2B.ch
Acq On : 23 Aug 2018 09:42
Operator : AJ\SJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 23 14:24:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
Quant Title :
QLast Update : Fri Aug 03 12:00:27 2018
Response via : Initial Calibration
Integrator: ChemStation

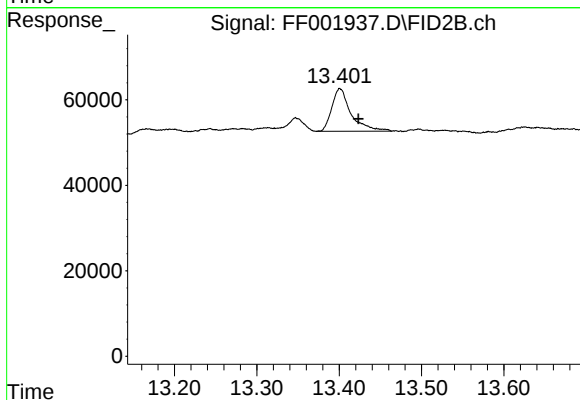
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





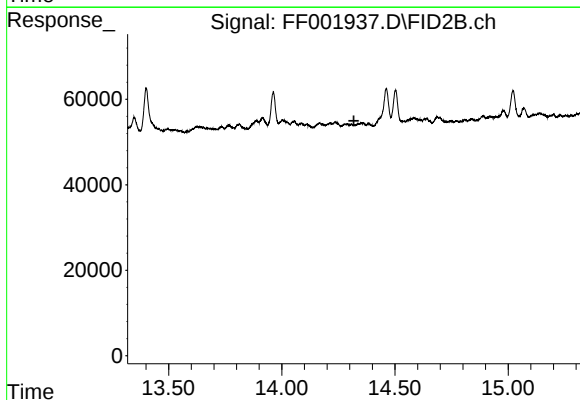
#7 N-EICOSANE

R.T.: 12.198 min
Delta R.T.: -0.031 min
Response: 199534
Conc: 1.34 ug/ml



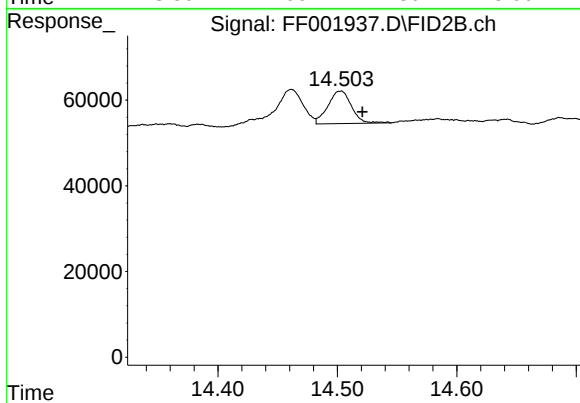
#8 N-DOCOSANE

R.T.: 13.401 min
Delta R.T.: -0.022 min
Response: 161425
Conc: 1.11 ug/ml



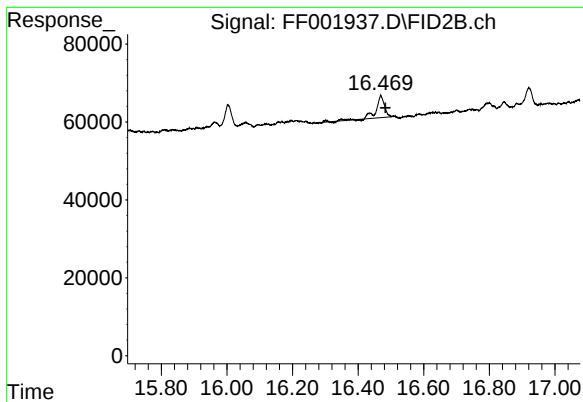
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.318 min
Response: 0
Conc: N.D.



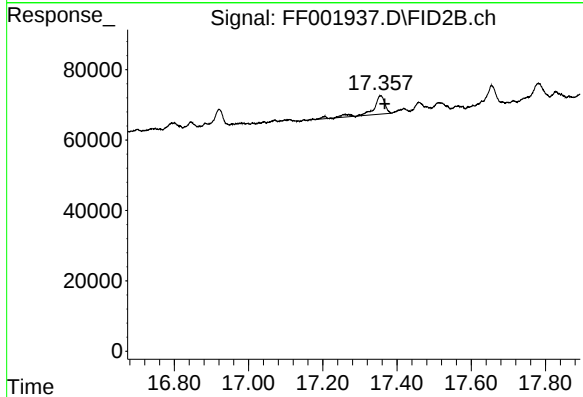
#10 N-TETRACOSANE

R.T.: 14.503 min
Delta R.T.: -0.018 min
Response: 104225
Conc: 0.73 ug/ml



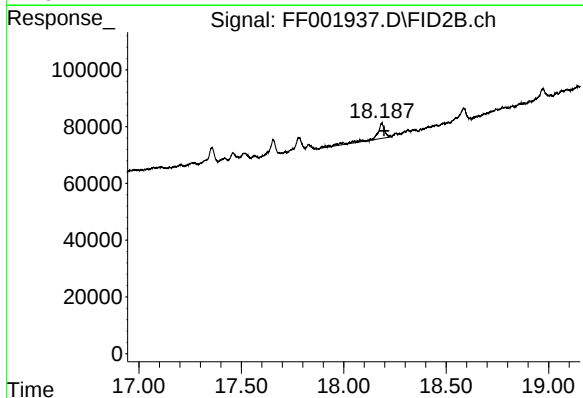
#12 N-OCTACOSANE

R.T.: 16.470 min
Delta R.T.: -0.014 min
Response: 102832
Conc: 0.73 ug/ml



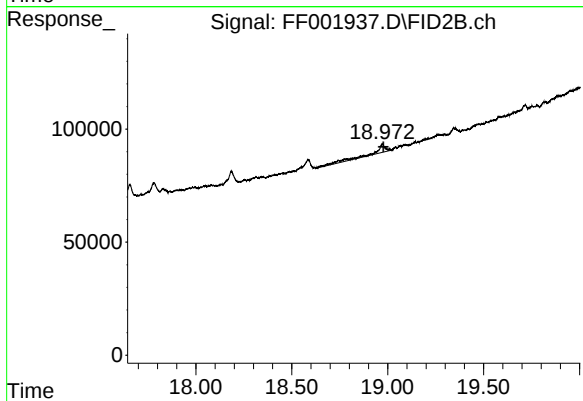
#13 N-TRIACONTANE

R.T.: 17.356 min
Delta R.T.: -0.011 min
Response: 116755
Conc: 0.84 ug/ml



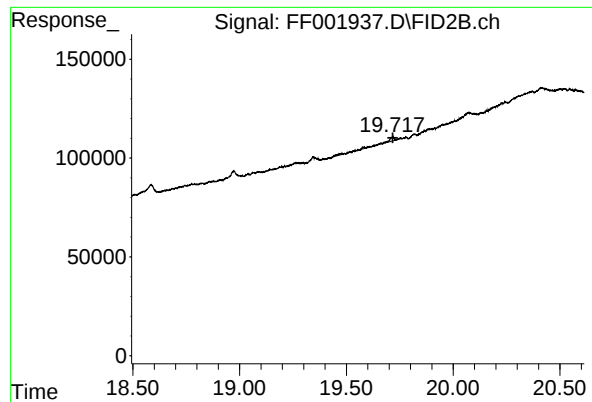
#14 N-DOTRIACONTANE

R.T.: 18.185 min
Delta R.T.: -0.011 min
Response: 156902
Conc: 1.20 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 18.972 min
Delta R.T.: -0.005 min
Response: 161104
Conc: 1.33 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.717 min
Delta R.T.: 0.000 min
Response: 48158
Conc: 0.43 ug/ml