

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100918\
 Data File : FF002377.D
 Signal(s) : FID2B.ch
 Acq On : 09 Oct 2018 11:45
 Operator : AJ\SJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 09 16:27:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:14:42 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			
9) S TETRACOSANE-d50 (SURR...	14.696f	609288	4.272 ug/ml
Target Compounds			
3) N-DODECANE	6.408	3556489	21.620 ug/ml
8) N-DOCOSANE	13.706	121352	0.744 ug/ml
11) N-HEXACOSANE	15.881	146173	0.933 ug/ml
12) N-OCTACOSANE	16.834	3140997	20.533 ug/ml
13) N-TRIACONTANE	17.720	339065	2.267 ug/ml
14) N-DOTRIACONTANE	18.555	382470	2.654 ug/ml
15) N-TETRATRIACONTANE	19.340	236170	1.700 ug/ml
16) N-HEXATRIACONTANE	20.082	133667	1.037 ug/ml

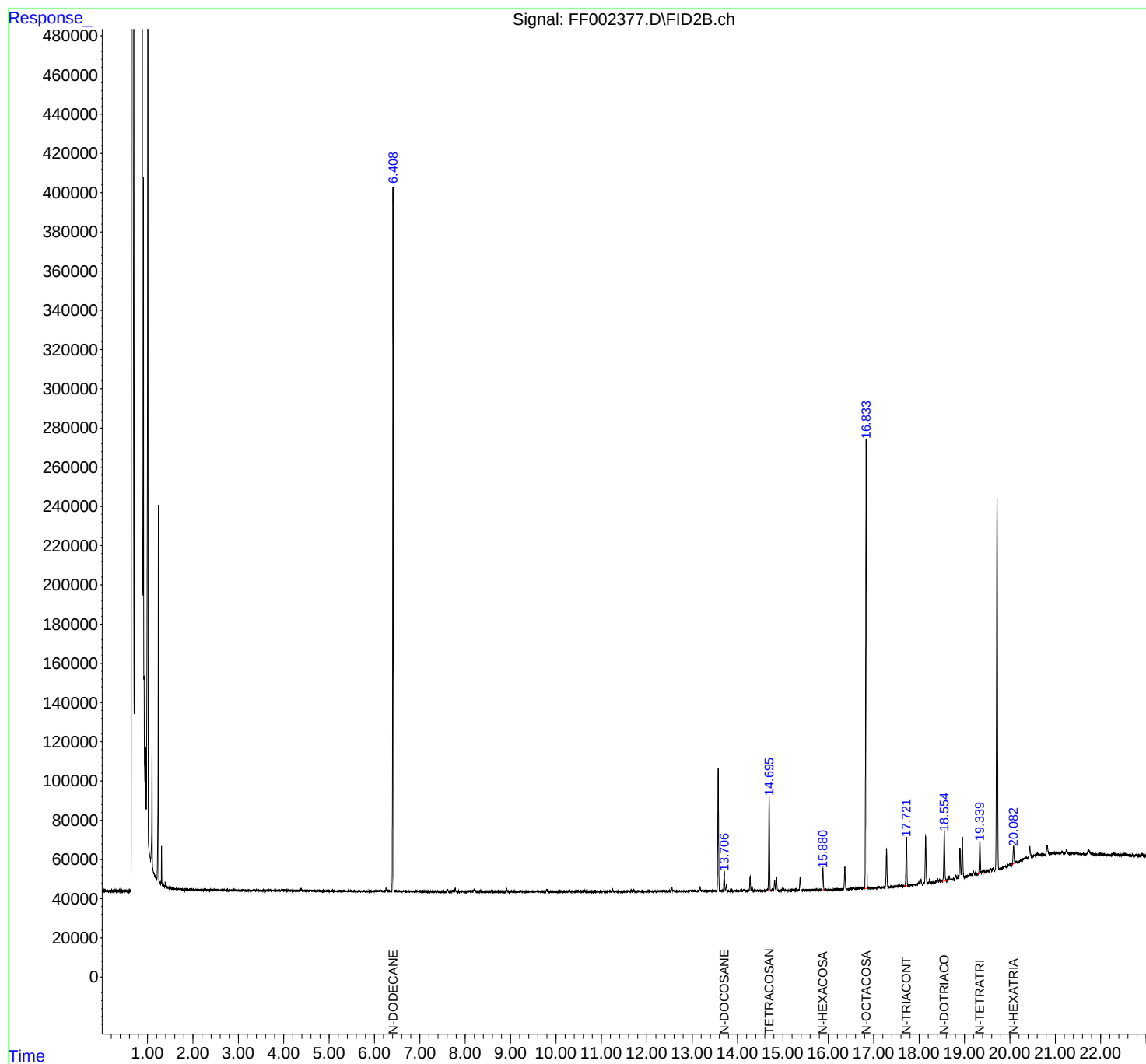
(f)=RT Delta > 1/2 Window

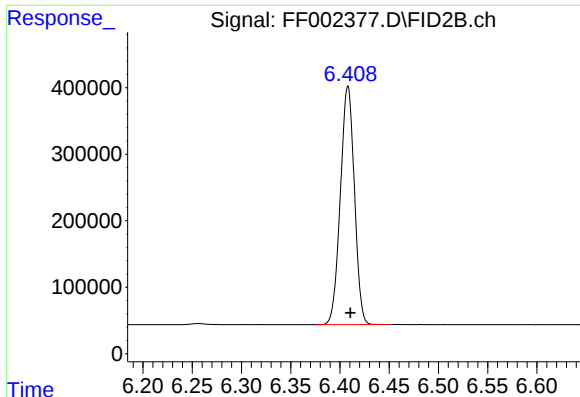
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100918\
Data File : FF002377.D
Signal(s) : FID2B.ch
Acq On : 09 Oct 2018 11:45
Operator : AJ\SJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 09 16:27:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
Quant Title :
QLast Update : Mon Oct 01 12:14:42 2018
Response via : Initial Calibration
Integrator: ChemStation

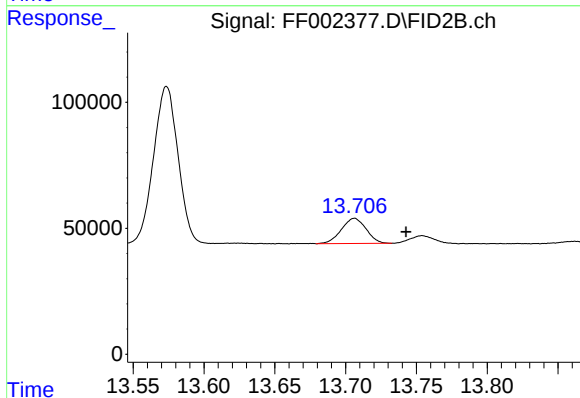
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





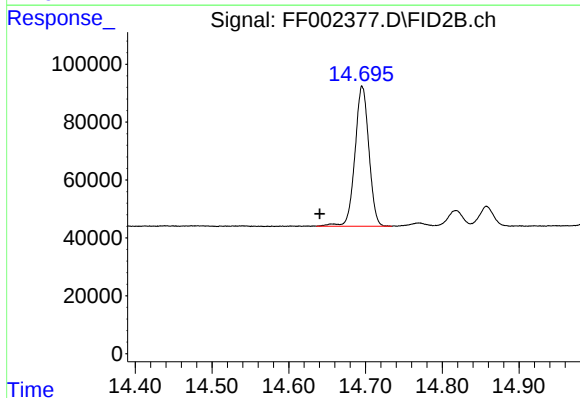
#3 N-DODECANE

R.T.: 6.408 min
Delta R.T.: -0.002 min
Response: 3556489
Conc: 21.62 ug/ml



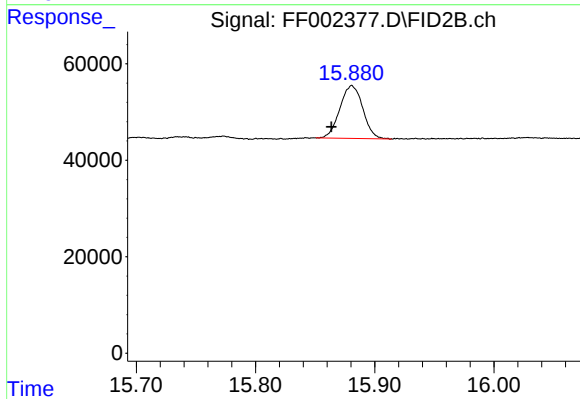
#8 N-DOCOSANE

R.T.: 13.706 min
Delta R.T.: -0.036 min
Response: 121352
Conc: 0.74 ug/ml



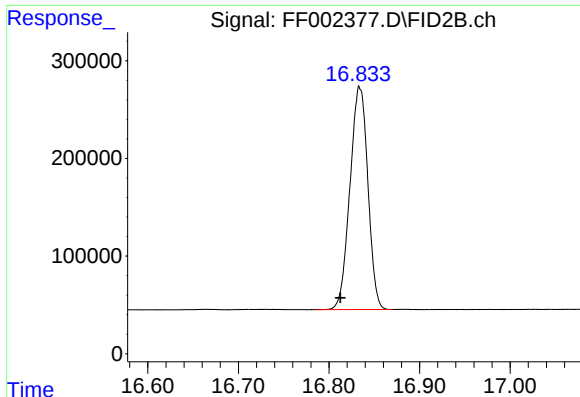
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.696 min
Delta R.T.: 0.055 min
Response: 609288
Conc: 4.27 ug/ml



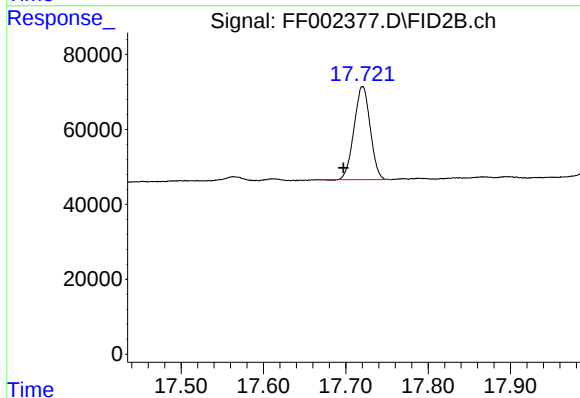
#11 N-HEXACOSANE

R.T.: 15.881 min
Delta R.T.: 0.017 min
Response: 146173
Conc: 0.93 ug/ml



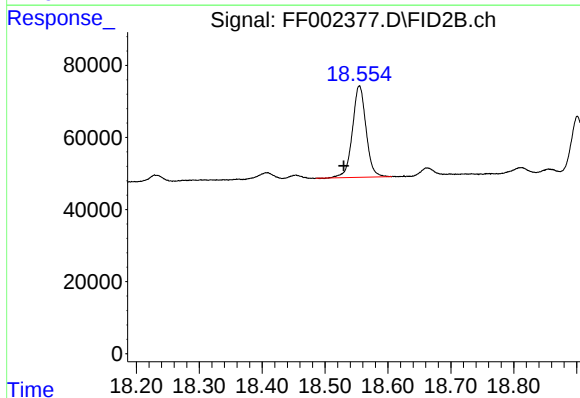
#12 N-OCTACOSANE

R.T.: 16.834 min
Delta R.T.: 0.021 min
Response: 3140997
Conc: 20.53 ug/ml



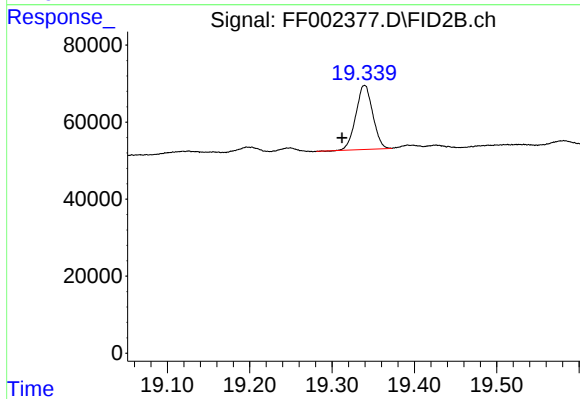
#13 N-TRIACONTANE

R.T.: 17.720 min
Delta R.T.: 0.023 min
Response: 339065
Conc: 2.27 ug/ml



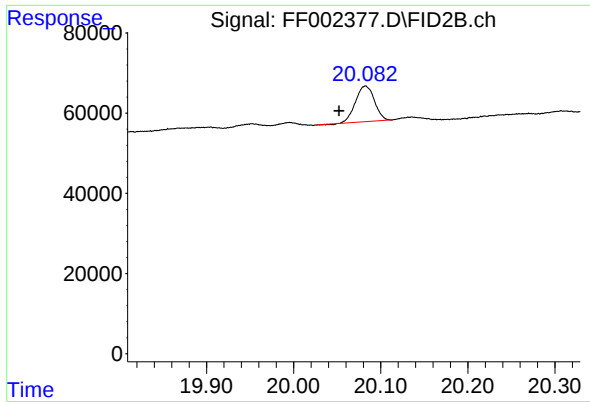
#14 N-DOTRIACONTANE

R.T.: 18.555 min
Delta R.T.: 0.025 min
Response: 382470
Conc: 2.65 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.340 min
Delta R.T.: 0.027 min
Response: 236170
Conc: 1.70 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.082 min
Delta R.T.: 0.030 min
Response: 133667
Conc: 1.04 ug/ml