

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071719\
Data File : FF005088.D
Signal(s) : FID2B.ch
Acq On : 17 Jul 2019 12:05
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 17 14:24:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
Quant Title :
QLast Update : Wed Jun 26 14:27:24 2019
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...	14.680	2225314	22.880 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.758	17384	0.155 ug/ml
16)	N-HEXATRIACONTANE	20.112	53288	0.515 ug/ml
17)	N-OCTATRIACONTANE	20.884	444892	4.665 ug/ml
18)	N-TETRACONTANE	21.847	259514	2.232 ug/ml

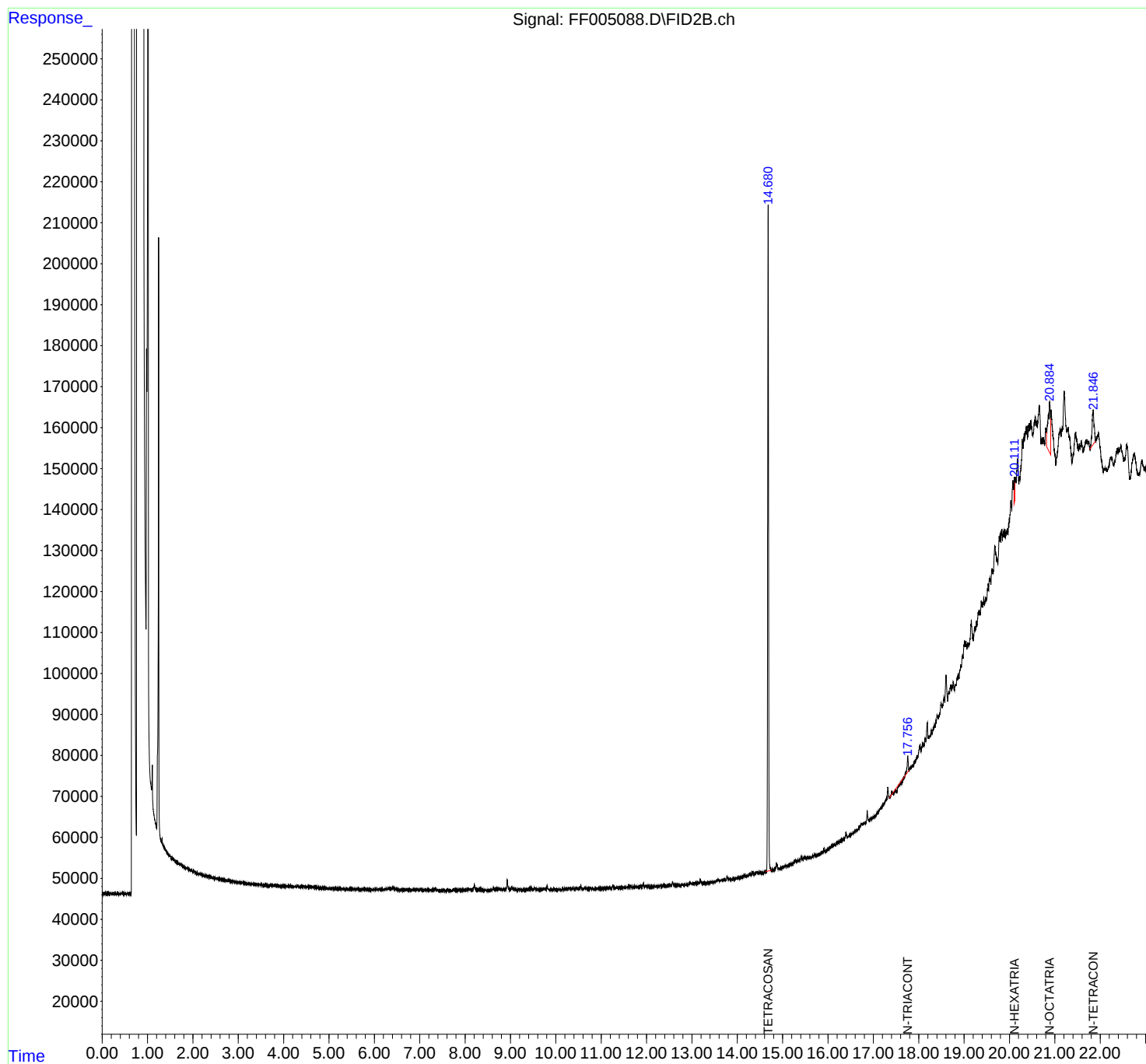
(f)=RT Delta > 1/2 Window

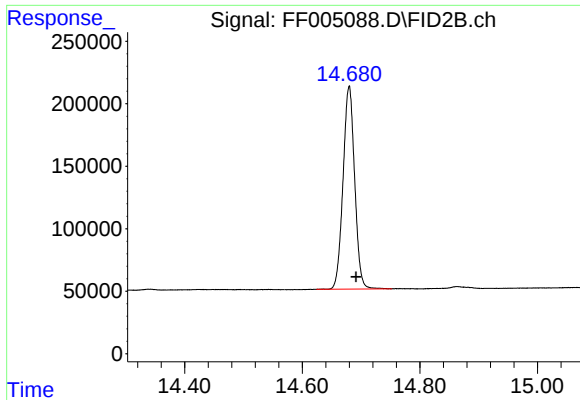
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071719\
Data File : FF005088.D
Signal(s) : FID2B.ch
Acq On : 17 Jul 2019 12:05
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 17 14:24:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
Quant Title :
QLast Update : Wed Jun 26 14:27:24 2019
Response via : Initial Calibration
Integrator: ChemStation

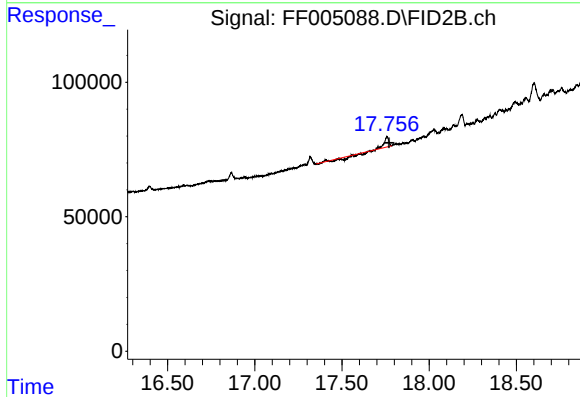
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





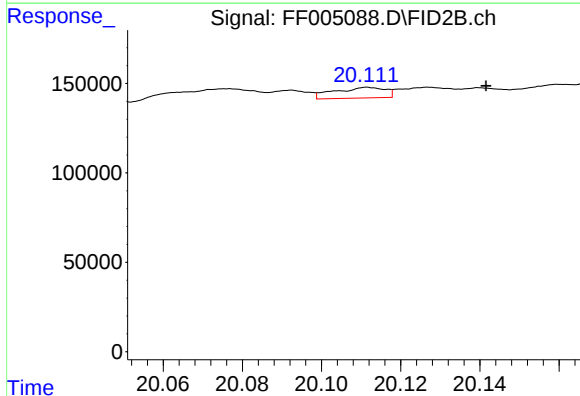
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.680 min
Delta R.T.: -0.012 min
Response: 2225314
Conc: 22.88 ug/ml



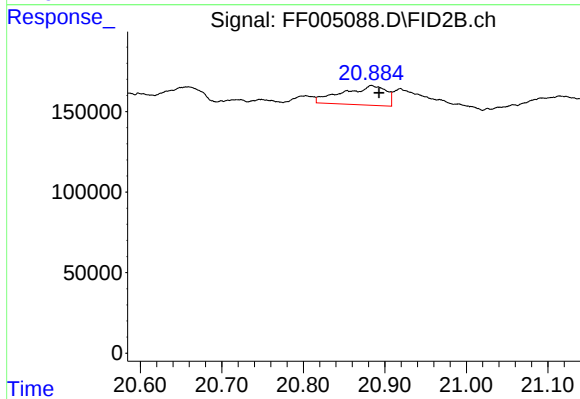
#13 N-TRIACONTANE

R.T.: 17.758 min
Delta R.T.: -0.012 min
Response: 17384
Conc: 0.15 ug/ml



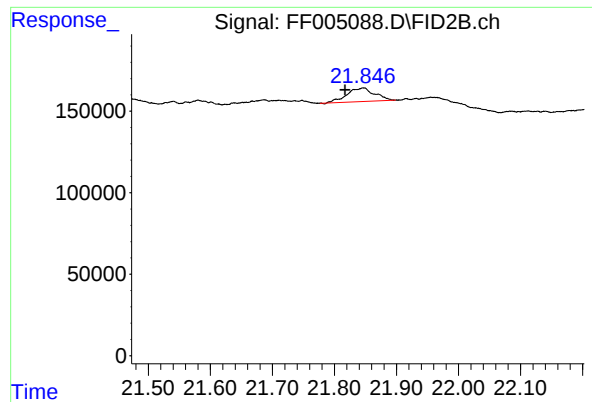
#16 N-HEXATRIACONTANE

R.T.: 20.112 min
Delta R.T.: -0.030 min
Response: 53288
Conc: 0.51 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.884 min
Delta R.T.: -0.009 min
Response: 444892
Conc: 4.66 ug/ml



#18 N-TETRACONTANE

R.T.: 21.847 min
Delta R.T.: 0.030 min
Response: 259514
Conc: 2.23 ug/ml