

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102920\
Data File : FF007801.D
Signal(s) : FID2B.ch
Acq On : 29 Oct 2020 15:56
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 30 02:46:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
Quant Title :
QLast Update : Mon Oct 05 15:41:23 2020
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...	14.737	2015653	16.017 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.812	10078	0.078 ug/ml
14)	N-DOTRIACONTANE	18.645	55102	0.458 ug/ml
15)	N-TETRATRIACONTANE	19.363f	9962	0.095 ug/ml
16)	N-HEXATRIACONTANE	20.170	72627	0.761 ug/ml
18)	N-TETRACONTANE	21.884	24824	0.284 ug/ml

(f)=RT Delta > 1/2 Window

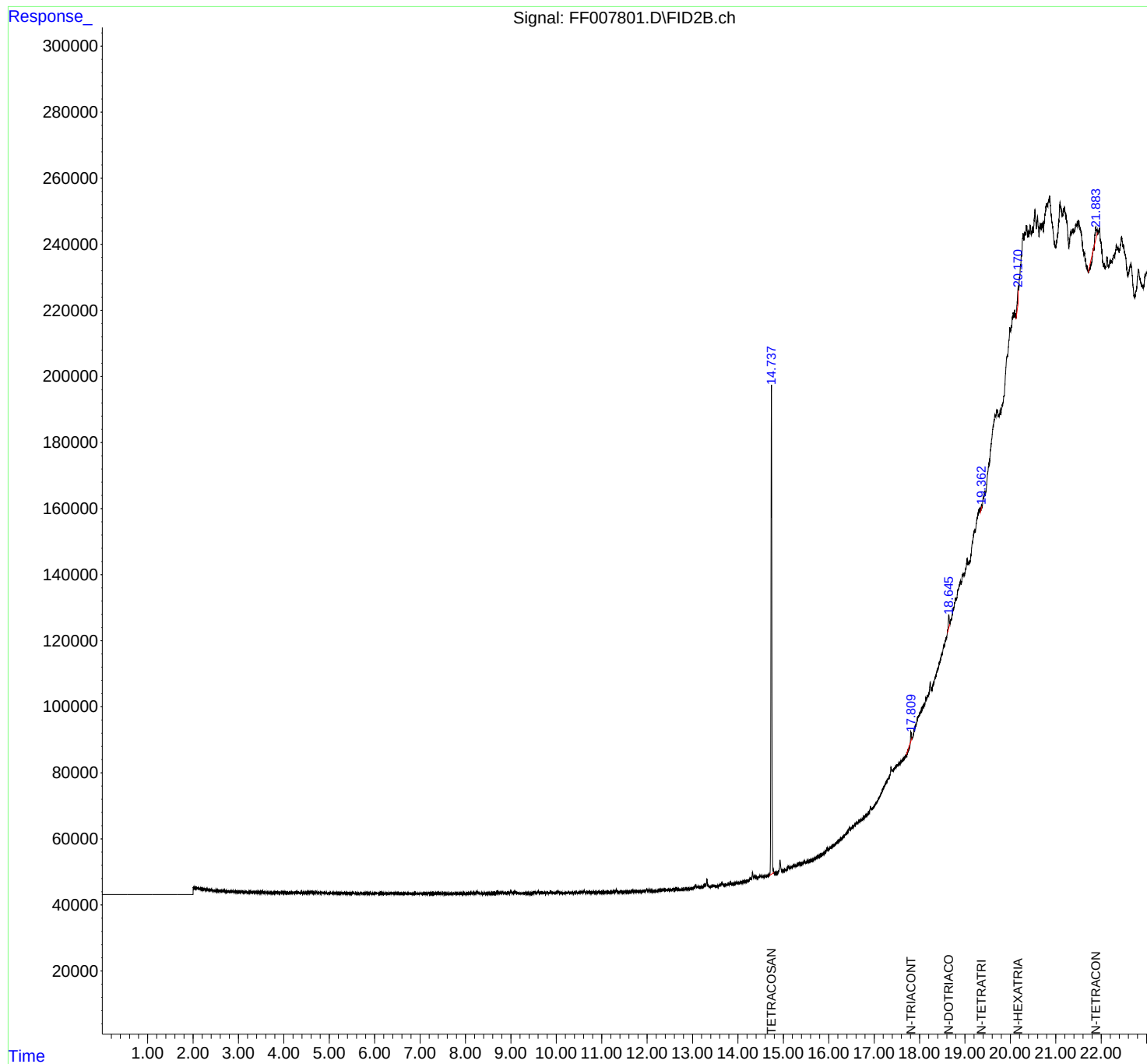
(m)=manual int.

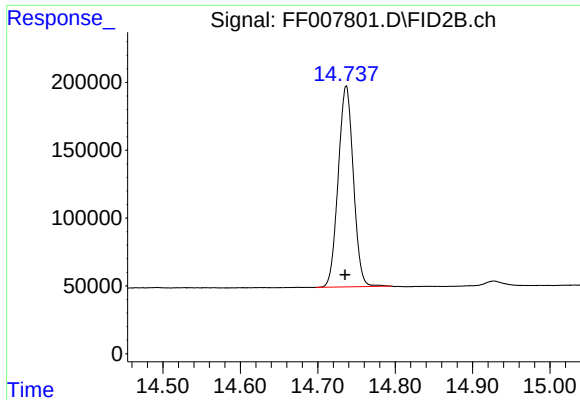
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102920\
Data File : FF007801.D
Signal(s) : FID2B.ch
Acq On : 29 Oct 2020 15:56
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
Quant Time: Oct 30 02:46:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
Quant Title :
QLast Update : Mon Oct 05 15:41:23 2020
Response via : Initial Calibration
Integrator: ChemStation

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

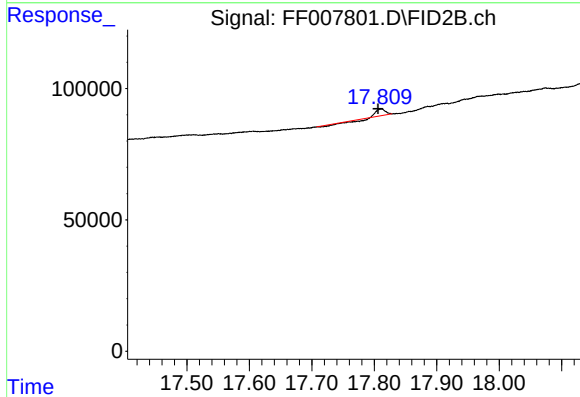




#9 TETRACOSANE-d50 (SURROGATE)

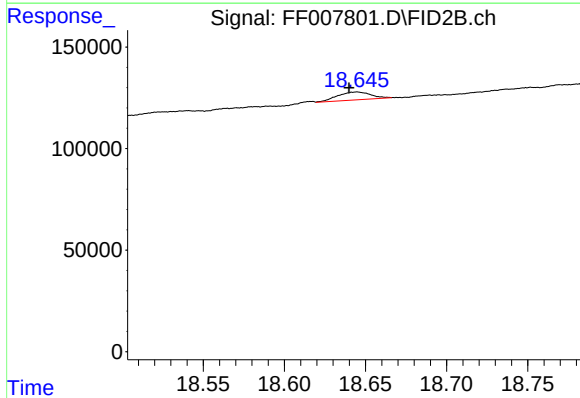
R.T.: 14.737 min
Delta R.T.: 0.002 min
Response: 2015653
Conc: 16.02 ug/ml

Instrument :
FID_F
ClientSampleId :



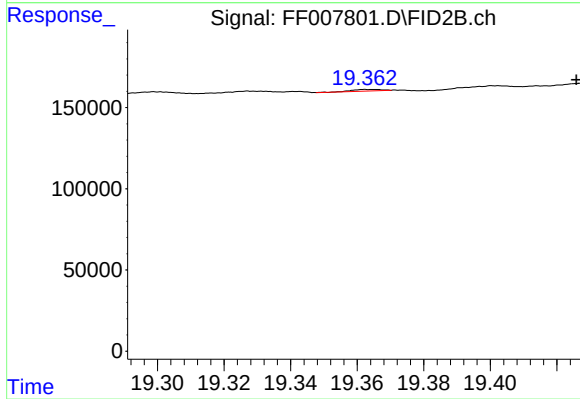
#13 N-TRIACONTANE

R.T.: 17.812 min
Delta R.T.: 0.006 min
Response: 10078
Conc: 0.08 ug/ml



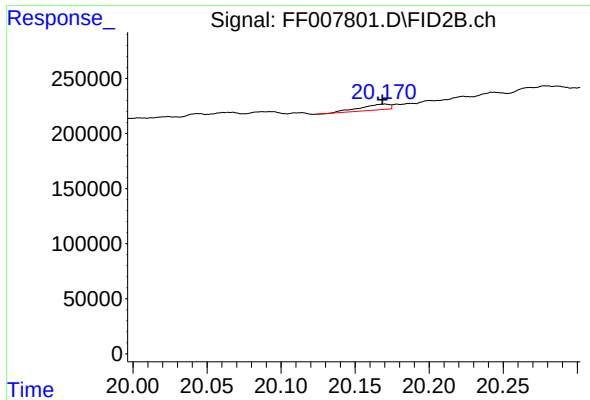
#14 N-DOTRIACONTANE

R.T.: 18.645 min
Delta R.T.: 0.005 min
Response: 55102
Conc: 0.46 ug/ml



#15 N-TETRATRIACONTANE

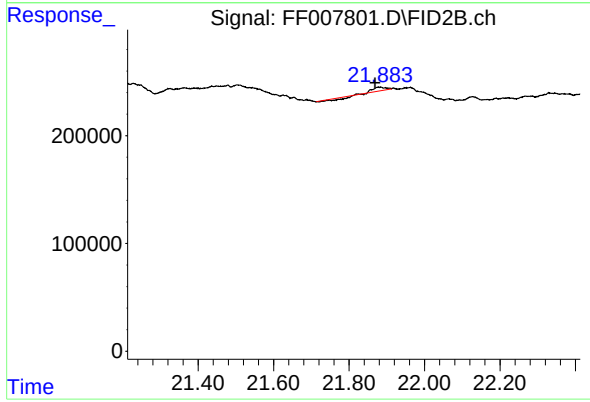
R.T.: 19.363 min
Delta R.T.: -0.063 min
Response: 9962
Conc: 0.09 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.170 min
Delta R.T.: 0.002 min
Response: 72627
Conc: 0.76 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.884 min
Delta R.T.: 0.014 min
Response: 24824
Conc: 0.28 ug/ml