

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050720\
 Data File : FF006870.D
 Signal(s) : FID2B.ch
 Acq On : 07 May 2020 20:04
 Operator : DD\AJ
 Sample : PB128707BL
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB128707BL

Integration File: autoint1.e
 Quant Time: May 08 01:03:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Quant Title :
 QLast Update : Wed Apr 29 02:00:23 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...	14.575	1476197	10.867 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.742	26715	0.173 ug/ml
14) N-DOTRIACONTANE	18.454	123708	0.841 ug/ml
15) N-TETRATRIACONTANE	19.230	248991	1.882 ug/ml
16) N-HEXATRIACONTANE	19.930	718380	5.966 ug/ml
17) N-OCTATRIACONTANE	20.670	724107	7.027 ug/ml
18) N-TETRACONTANE	21.549	78853	0.753 ug/ml

(f)=RT Delta > 1/2 Window

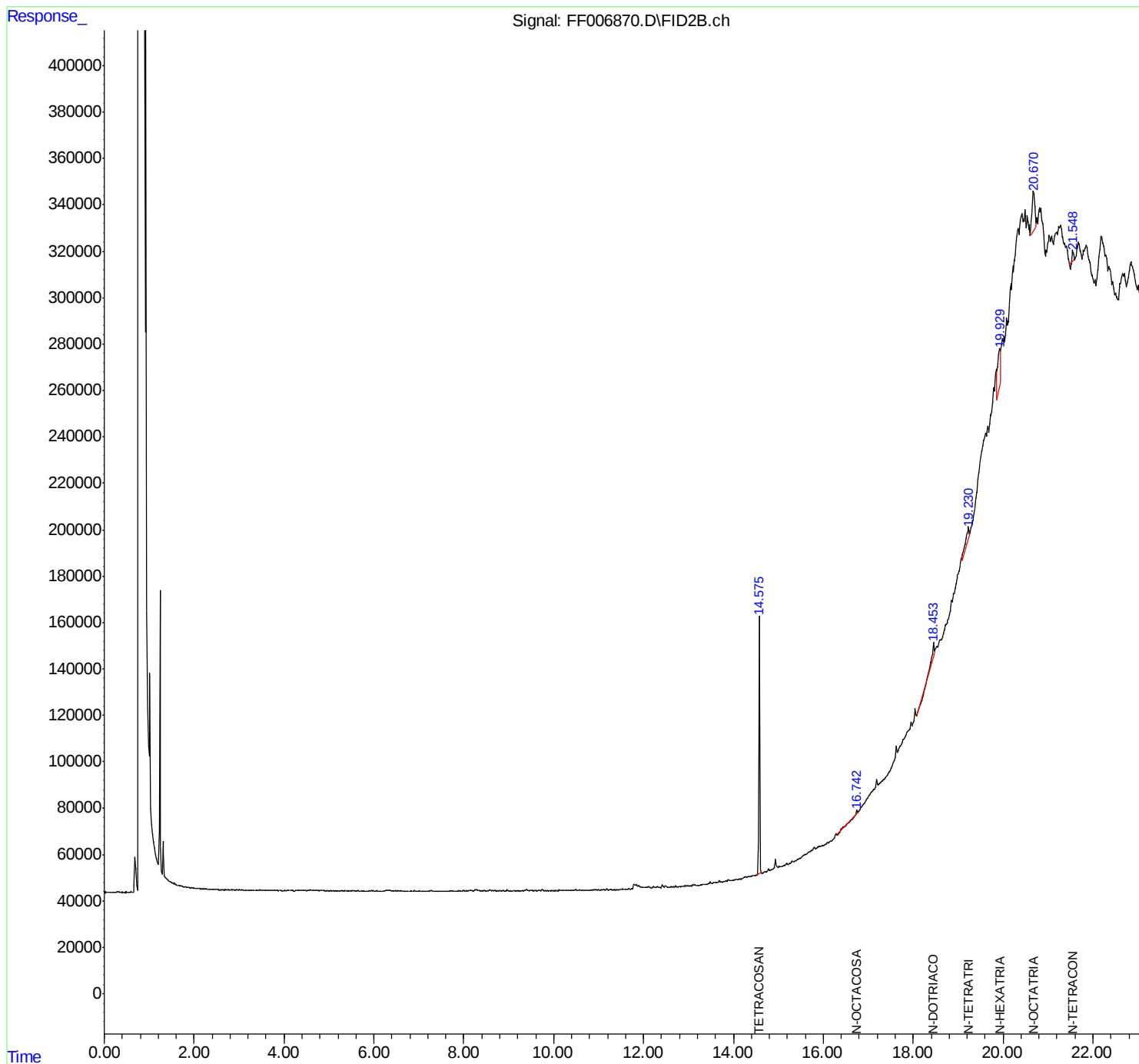
(m)=manual int.

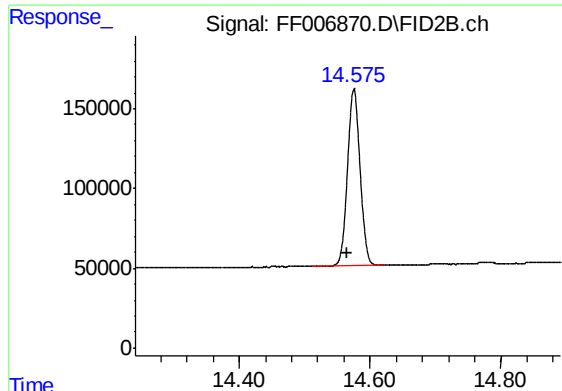
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050720\
Data File : FF006870.D
Signal(s) : FID2B.ch
Acq On : 07 May 2020 20:04
Operator : DD\AJ
Sample : PB128707BL
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :
PB128707BL

Integration File: autoint1.e
Quant Time: May 08 01:03:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
Quant Title :
QLast Update : Wed Apr 29 02:00:23 2020
Response via : Initial Calibration
Integrator: ChemStation

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

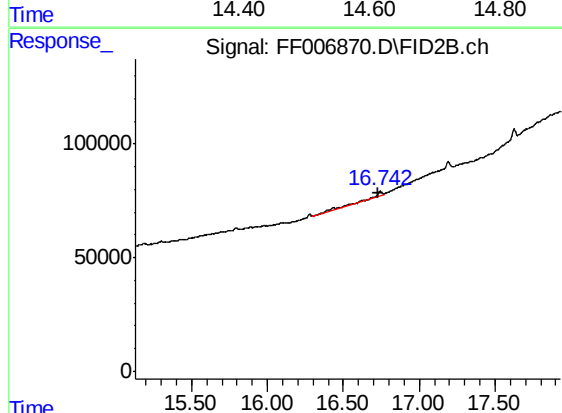




#9 TETRACOSANE-d50 (SURROGATE)

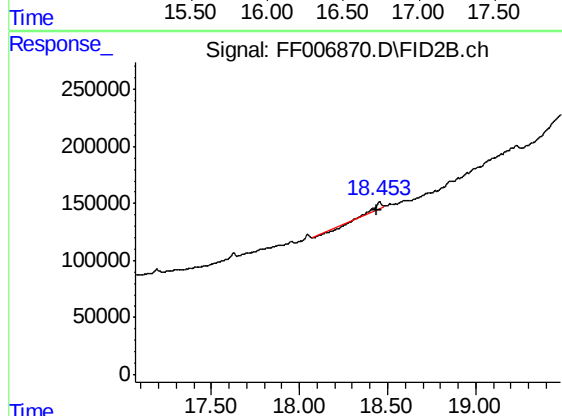
R.T.: 14.575 min
Delta R.T.: 0.011 min
Response: 1476197
Conc: 10.87 ug/ml

Instrument :
FID_F
ClientSampleId :
PB128707BL



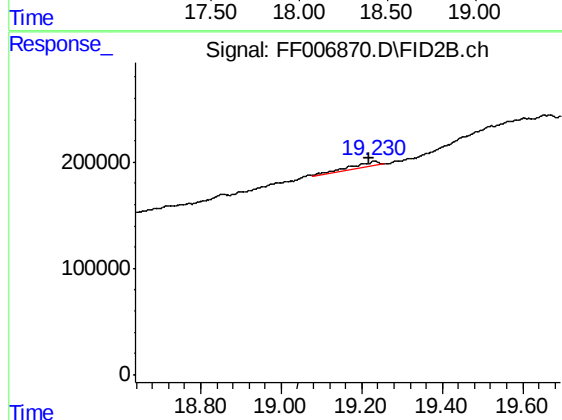
#12 N-OCTACOSANE

R.T.: 16.742 min
Delta R.T.: 0.013 min
Response: 26715
Conc: 0.17 ug/ml



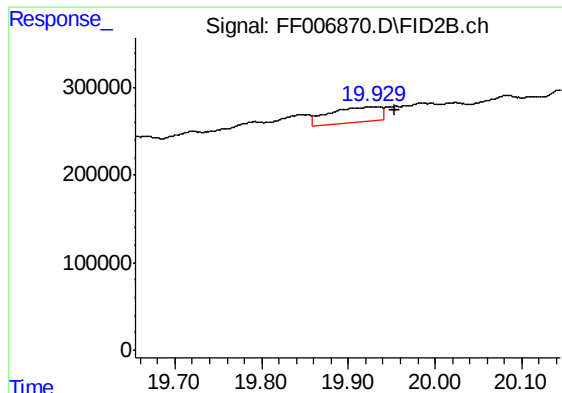
#14 N-DOTRIACONTANE

R.T.: 18.454 min
Delta R.T.: 0.016 min
Response: 123708
Conc: 0.84 ug/ml



#15 N-TETRATRIACONTANE

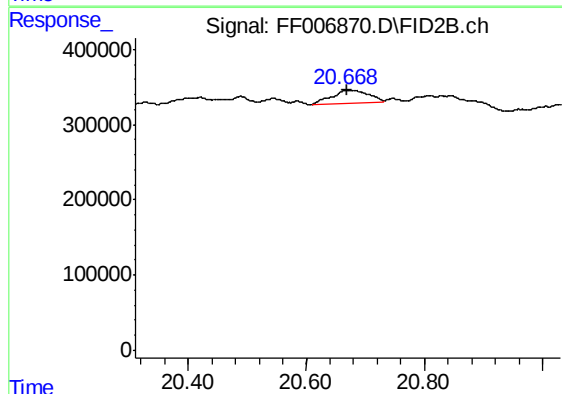
R.T.: 19.230 min
Delta R.T.: 0.013 min
Response: 248991
Conc: 1.88 ug/ml



#16 N-HEXATRIACONTANE

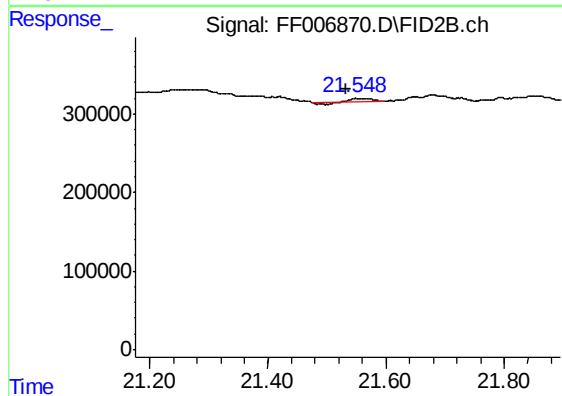
R.T.: 19.930 min
Delta R.T.: -0.024 min
Response: 718380
Conc: 5.97 ug/ml

Instrument :
FID_F
ClientSampleId :
PB128707BL



#17 N-OCTATRIACONTANE

R.T.: 20.670 min
Delta R.T.: 0.000 min
Response: 724107
Conc: 7.03 ug/ml



#18 N-TETRACONTANE

R.T.: 21.549 min
Delta R.T.: 0.016 min
Response: 78853
Conc: 0.75 ug/ml