

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011420\
 Data File : FF006200.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jan 2020 18:24
 Operator : DD\AJ
 Sample : L1004-07 10X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 21:24:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Quant Title :
 QLast Update : Fri Jan 10 12:35:13 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...	14.630	201778	1.862 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.822	127110	1.020 ug/ml
12)	N-OCTACOSANE	16.800	31766	0.261 ug/ml
13)	N-TRIACONTANE	17.685	244560	2.040 ug/ml
14)	N-DOTRIACONTANE	18.516	1187761	10.278 ug/ml
15)	N-TETRATRIACONTANE	19.298	11143	0.099 ug/ml
16)	N-HEXATRIACONTANE	20.029	750885	7.023 ug/ml
17)	N-OCTATRIACONTANE	20.769	149837	1.620 ug/ml
18)	N-TETRACONTANE	21.634	210173	2.087 ug/ml

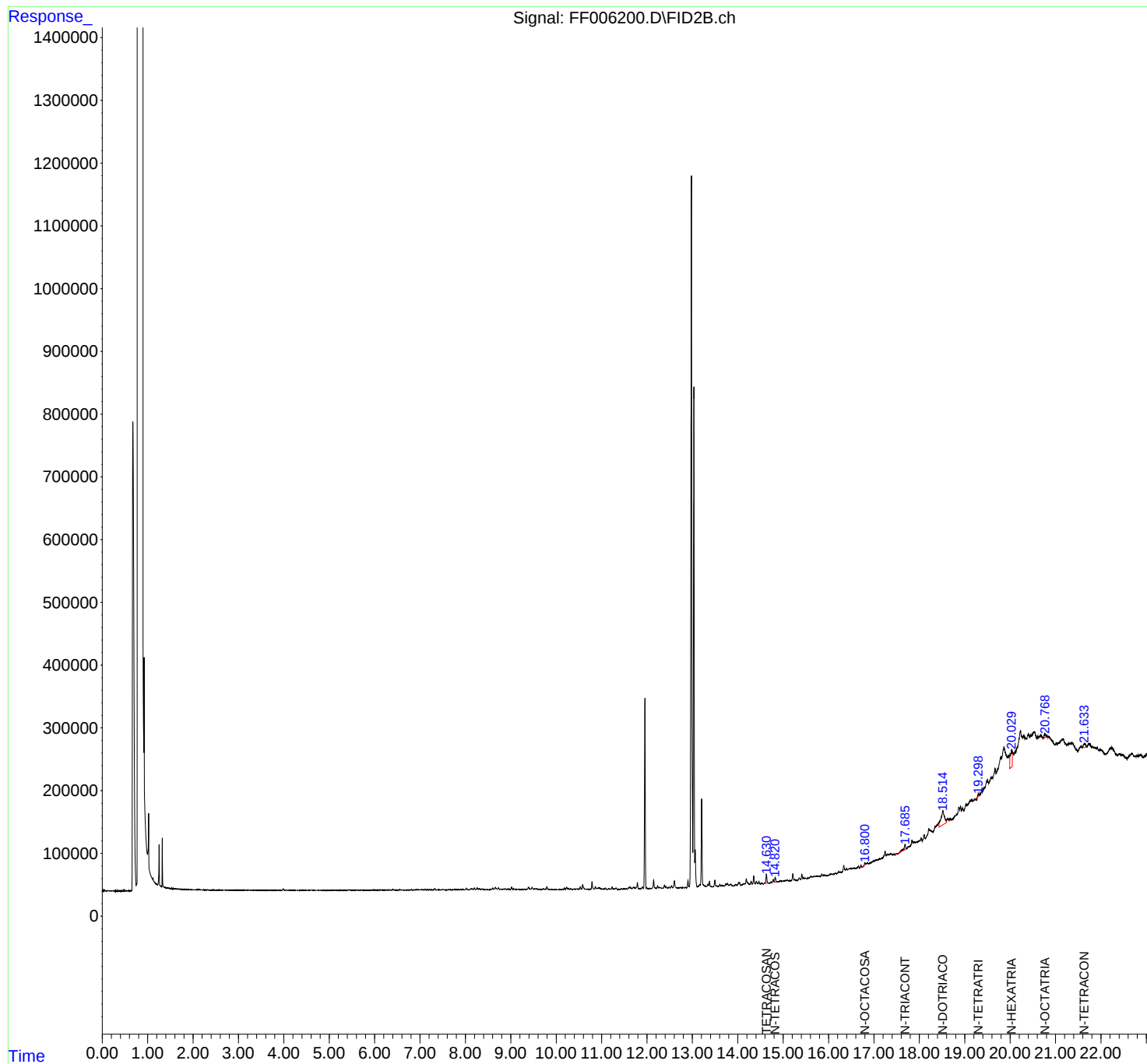
(f)=RT Delta > 1/2 Window

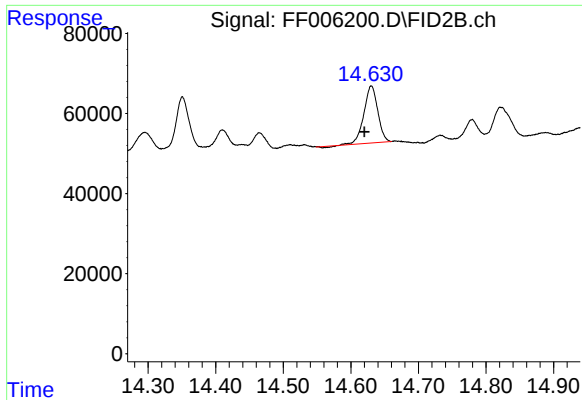
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011420\
Data File : FF006200.D
Signal(s) : FID2B.ch
Acq On : 14 Jan 2020 18:24
Operator : DD\AJ
Sample : L1004-07 10X
Misc :
ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 14 21:24:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
Quant Title :
QLast Update : Fri Jan 10 12:35:13 2020
Response via : Initial Calibration
Integrator: ChemStation

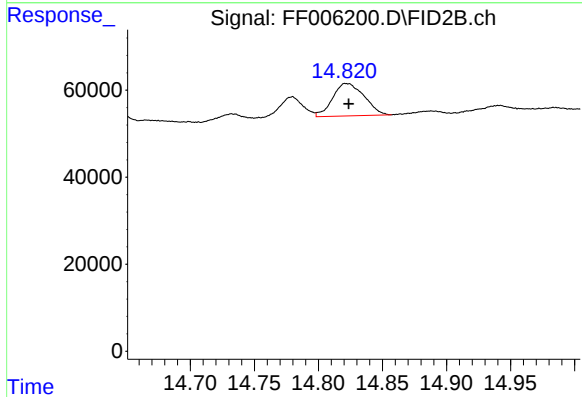
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





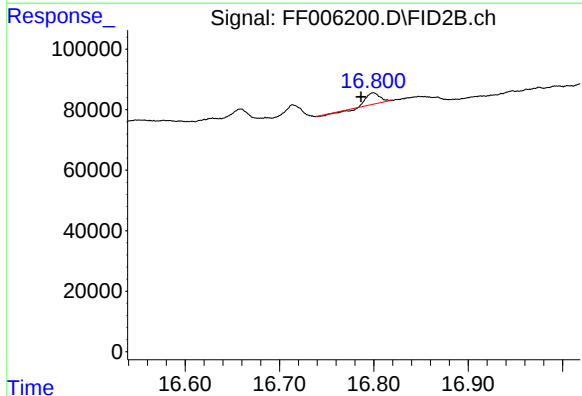
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.630 min
Delta R.T.: 0.010 min
Response: 201778
Conc: 1.86 ug/ml



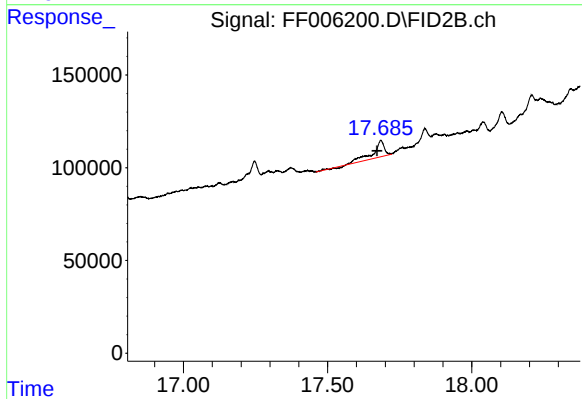
#10 N-TETRACOSANE

R.T.: 14.822 min
Delta R.T.: -0.002 min
Response: 127110
Conc: 1.02 ug/ml



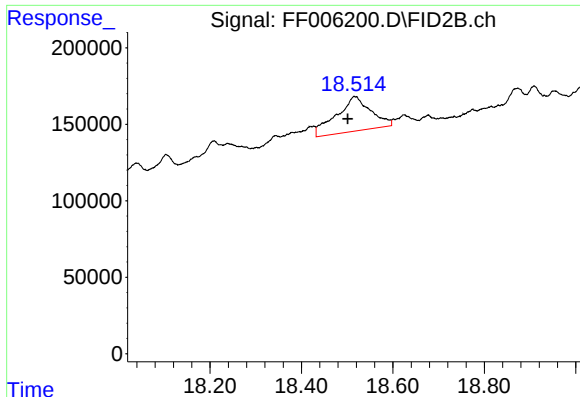
#12 N-OCTACOSANE

R.T.: 16.800 min
Delta R.T.: 0.013 min
Response: 31766
Conc: 0.26 ug/ml



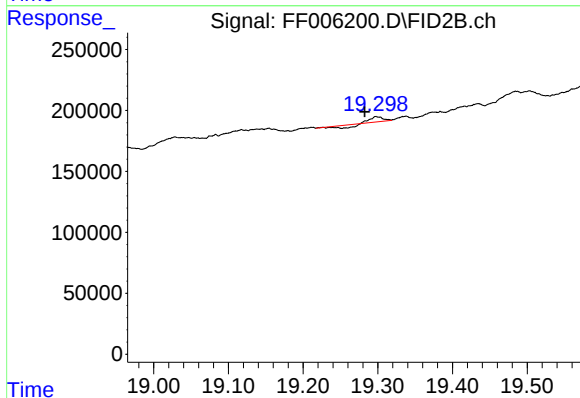
#13 N-TRIACONTANE

R.T.: 17.685 min
Delta R.T.: 0.013 min
Response: 244560
Conc: 2.04 ug/ml



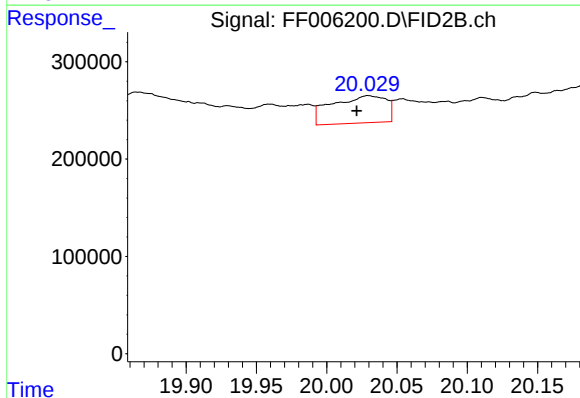
#14 N-DOTRIACONTANE

R.T.: 18.516 min
Delta R.T.: 0.015 min
Response: 1187761
Conc: 10.28 ug/ml



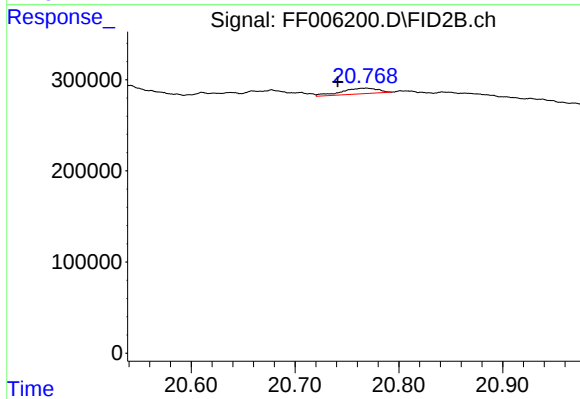
#15 N-TETRATRIACONTANE

R.T.: 19.298 min
Delta R.T.: 0.015 min
Response: 11143
Conc: 0.10 ug/ml



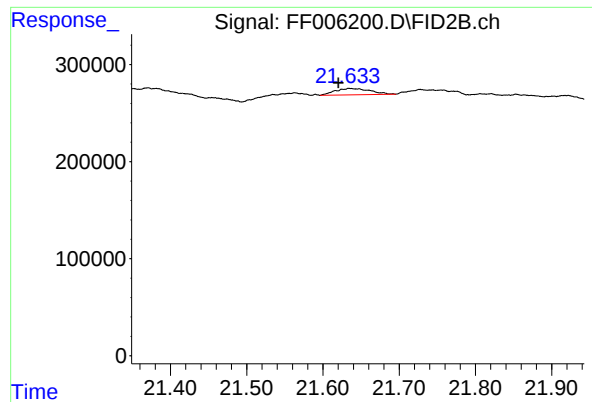
#16 N-HEXATRIACONTANE

R.T.: 20.029 min
Delta R.T.: 0.008 min
Response: 750885
Conc: 7.02 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.769 min
Delta R.T.: 0.028 min
Response: 149837
Conc: 1.62 ug/ml



#18 N-TETRACONTANE

R.T.: 21.634 min
Delta R.T.: 0.014 min
Response: 210173
Conc: 2.09 ug/ml