

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG013120\
 Data File : FG006606.D
 Signal(s) : FID1A.ch
 Acq On : 31 Jan 2020 13:56
 Operator : DD\AJ
 Sample : L1014-11 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 31 22:05:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012820.M
 Quant Title :
 QLast Update : Wed Jan 29 08:10:21 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...	14.590	137728	1.469 ug/ml
Target Compounds			
11) N-HEXACOSANE	15.784	129901	1.206 ug/ml
12) N-OCTACOSANE	16.709	122858	1.098 ug/ml
13) N-TRIACONTANE	17.578	301071	2.537 ug/ml
14) N-DOTRIACONTANE	18.387	410838	3.761 ug/ml
15) N-TETRATRIACONTANE	19.152	277023	2.673 ug/ml
16) N-HEXATRIACONTANE	19.870	925146	9.452 ug/ml
17) N-OCTATRIACONTANE	20.576	147610	1.638 ug/ml
18) N-TETRACONTANE	21.314	1272264	14.319 ug/ml

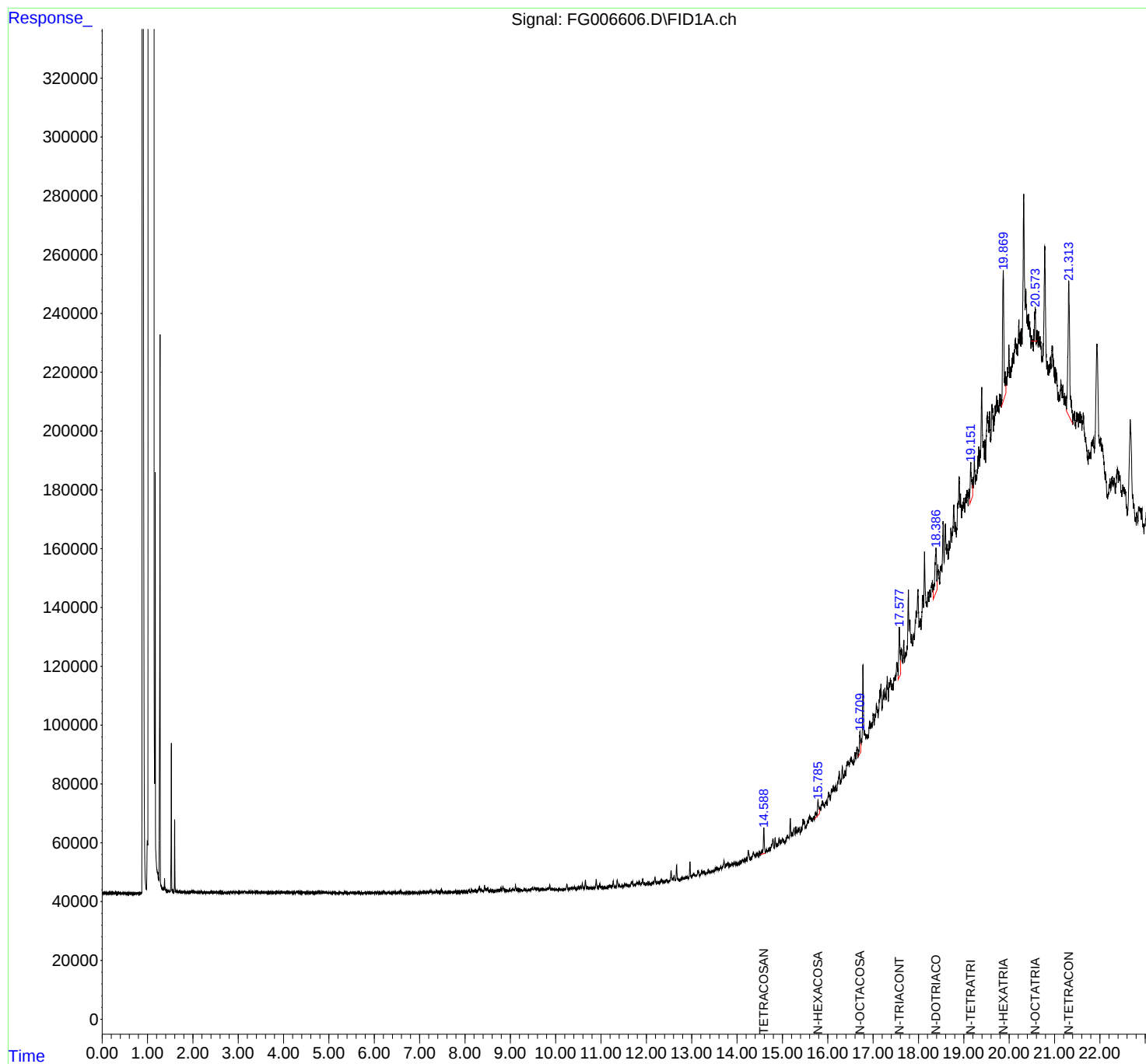
(f)=RT Delta > 1/2 Window

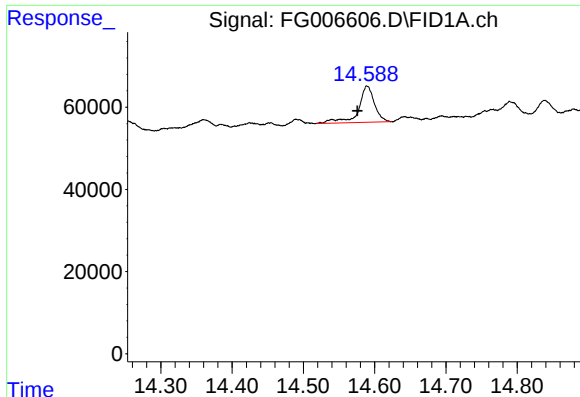
(m)=manual int.

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Operator : DD\AJ
Sample : L1014-11 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 31 22:05:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012820.M
Quant Title :
QLast Update : Wed Jan 29 08:10:21 2020
Response via : Initial Calibration
Integrator: ChemStation

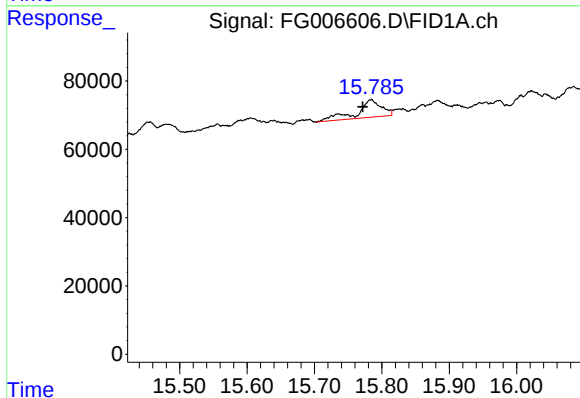
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





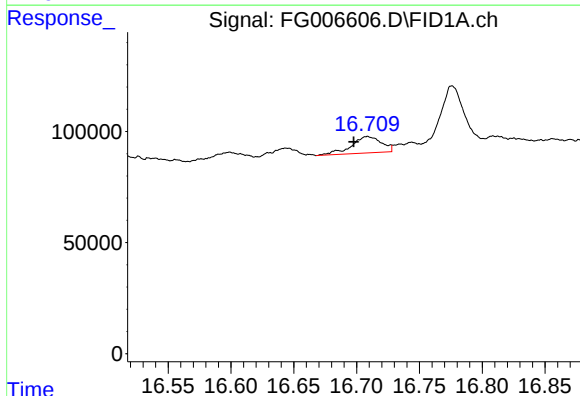
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.590 min
Delta R.T.: 0.014 min
Response: 137728
Conc: 1.47 ug/ml



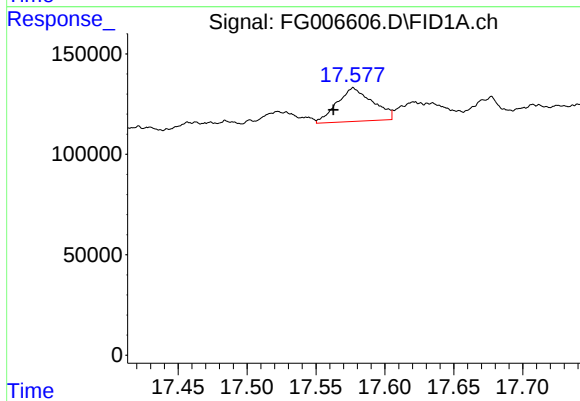
#11 N-HEXACOSANE

R.T.: 15.784 min
Delta R.T.: 0.012 min
Response: 129901
Conc: 1.21 ug/ml



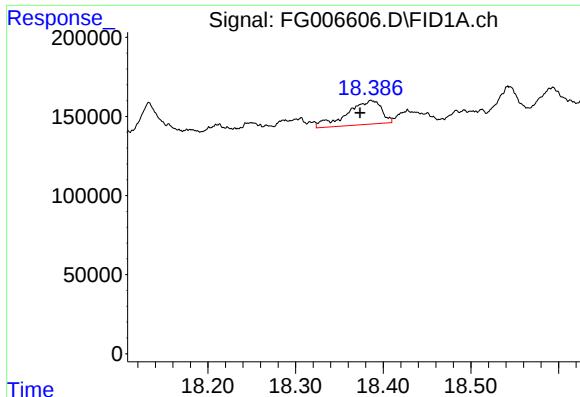
#12 N-OCTACOSANE

R.T.: 16.709 min
Delta R.T.: 0.011 min
Response: 122858
Conc: 1.10 ug/ml



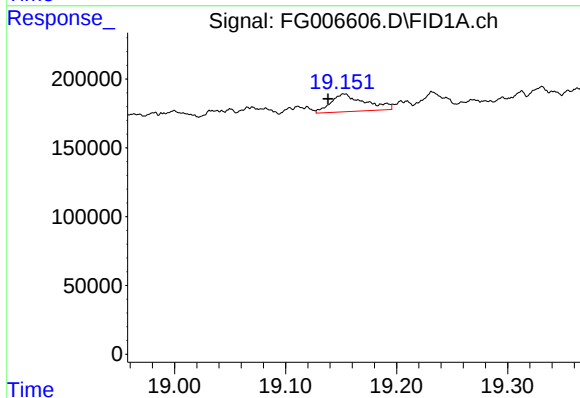
#13 N-TRIACONTANE

R.T.: 17.578 min
Delta R.T.: 0.015 min
Response: 301071
Conc: 2.54 ug/ml



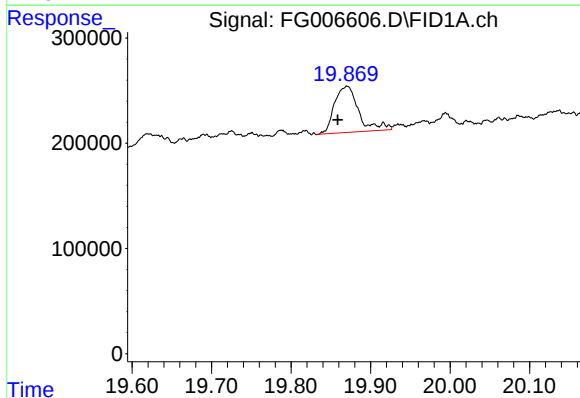
#14 N-DOTRIACONTANE

R.T.: 18.387 min
Delta R.T.: 0.014 min
Response: 410838
Conc: 3.76 ug/ml



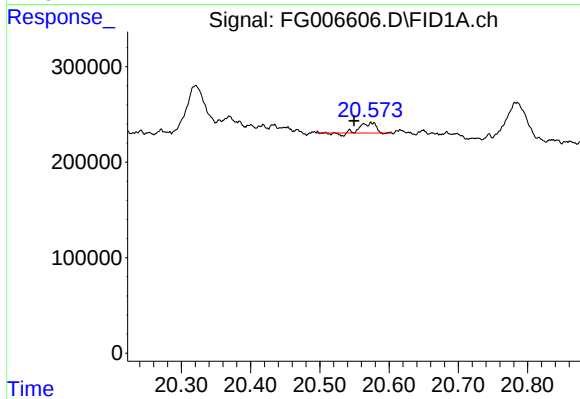
#15 N-TETRATRIACONTANE

R.T.: 19.152 min
Delta R.T.: 0.014 min
Response: 277023
Conc: 2.67 ug/ml



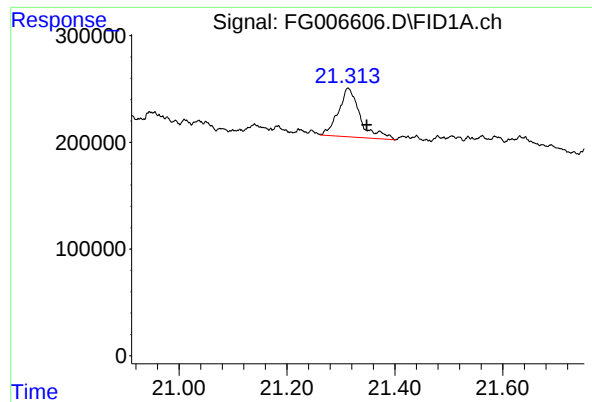
#16 N-HEXATRIACONTANE

R.T.: 19.870 min
Delta R.T.: 0.011 min
Response: 925146
Conc: 9.45 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.576 min
Delta R.T.: 0.026 min
Response: 147610
Conc: 1.64 ug/ml



#18 N-TETRACONTANE

R.T.: 21.314 min
Delta R.T.: -0.035 min
Response: 1272264
Conc: 14.32 ug/ml