

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021519\
 Data File : FG003845.D
 Signal(s) : FID1A.ch
 Acq On : 15 Feb 2019 18:42
 Operator : AJ\SJ
 Sample : K1500-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 15 21:56:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Quant Title :
 QLast Update : Wed Feb 06 08:50:01 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...	14.465	1391548	10.288 ug/ml
Target Compounds			
4) N-TETRADECANE	8.065	191286	1.212 ug/ml
11) N-HEXACOSANE	15.691	305876	2.079 ug/ml
12) N-OCTACOSANE	16.641	702270	4.874 ug/ml
13) N-TRIACONTANE	17.532	785402	5.550 ug/ml
14) N-DOTRIACONTANE	18.363	432595	3.304 ug/ml
16) N-HEXATRIACONTANE	19.898	14285	0.135 ug/ml
17) N-OCTATRIACONTANE	20.614	597964	6.117 ug/ml

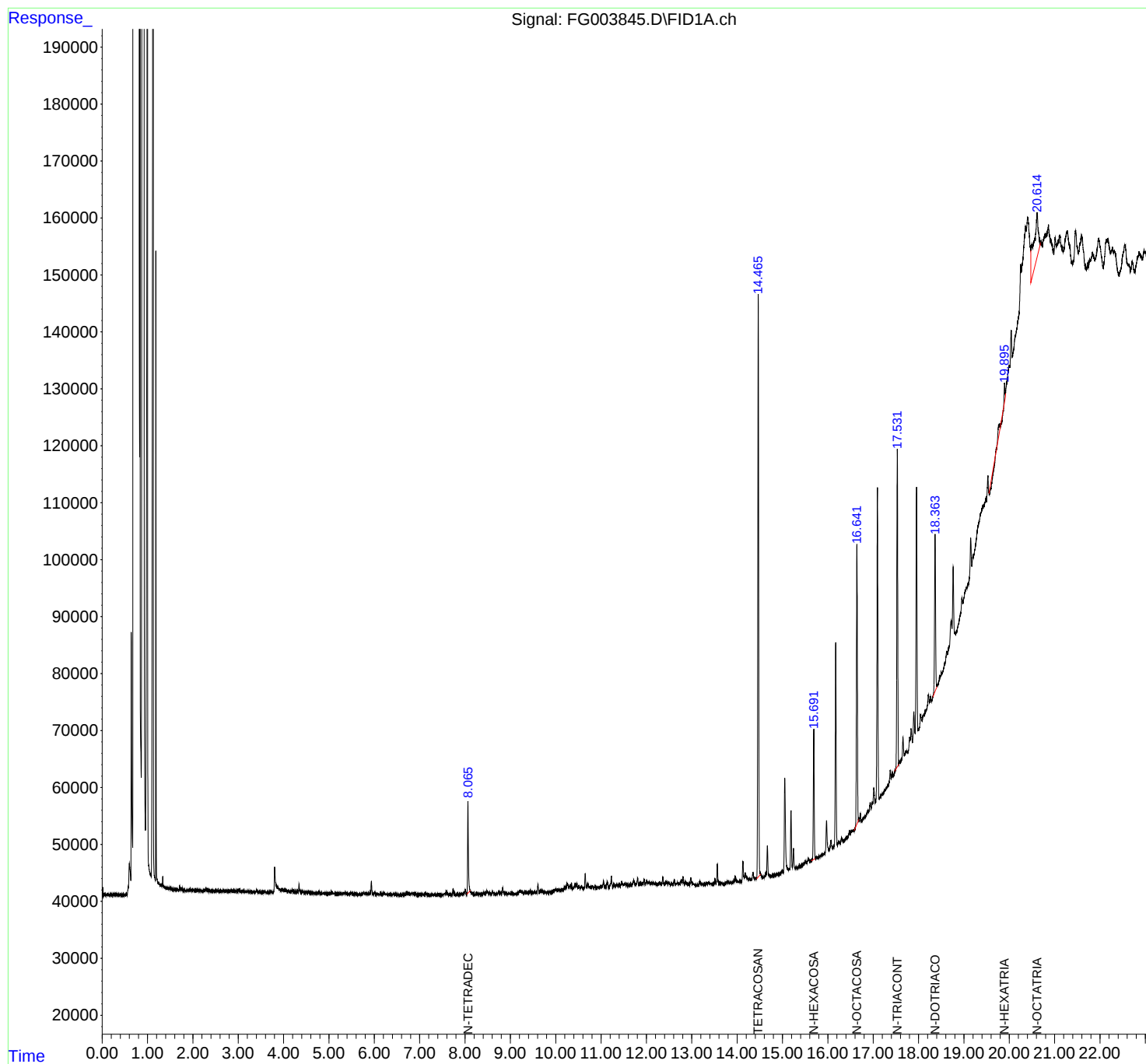
(f)=RT Delta > 1/2 Window

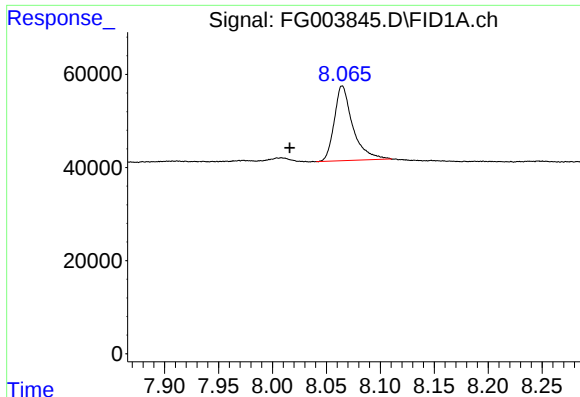
(m)=manual int.

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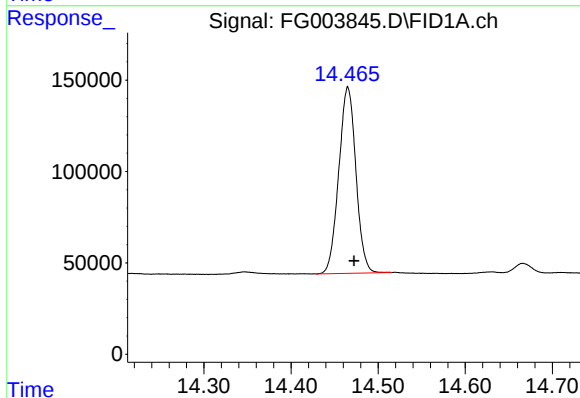
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





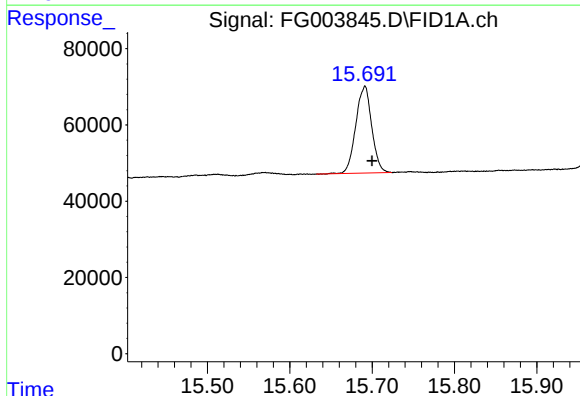
#4 N-TETRADECANE

R.T.: 8.065 min
Delta R.T.: 0.049 min
Response: 191286
Conc: 1.21 ug/ml



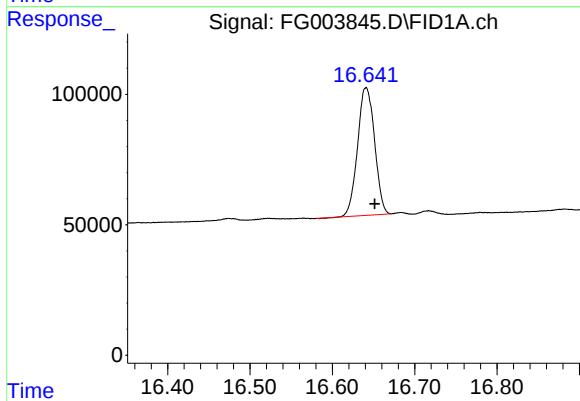
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.465 min
Delta R.T.: -0.007 min
Response: 1391548
Conc: 10.29 ug/ml



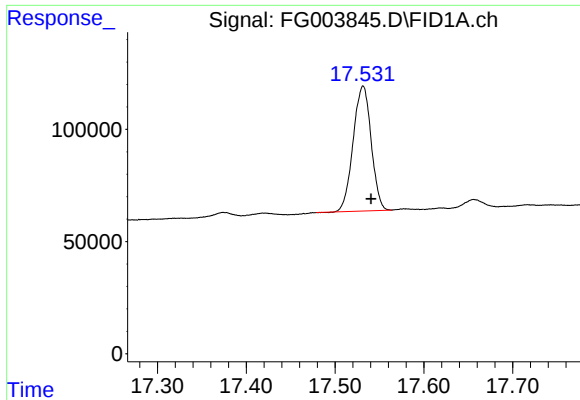
#11 N-HEXACOSANE

R.T.: 15.691 min
Delta R.T.: -0.009 min
Response: 305876
Conc: 2.08 ug/ml



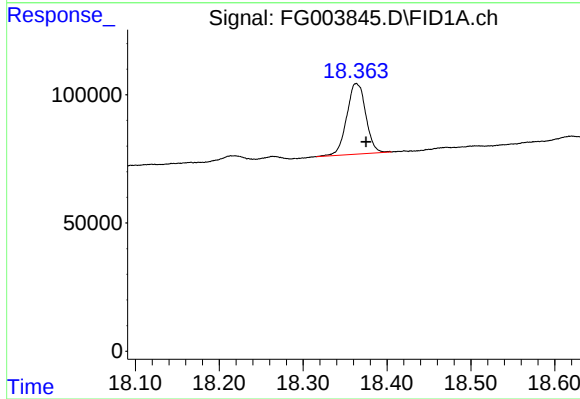
#12 N-OCTACOSANE

R.T.: 16.641 min
Delta R.T.: -0.011 min
Response: 702270
Conc: 4.87 ug/ml



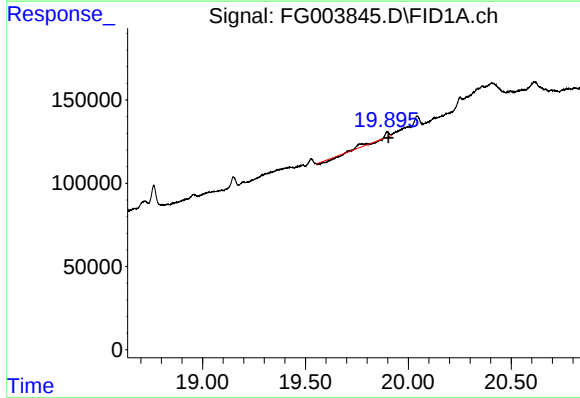
#13 N-TRIACONTANE

R.T.: 17.532 min
Delta R.T.: -0.009 min
Response: 785402
Conc: 5.55 ug/ml



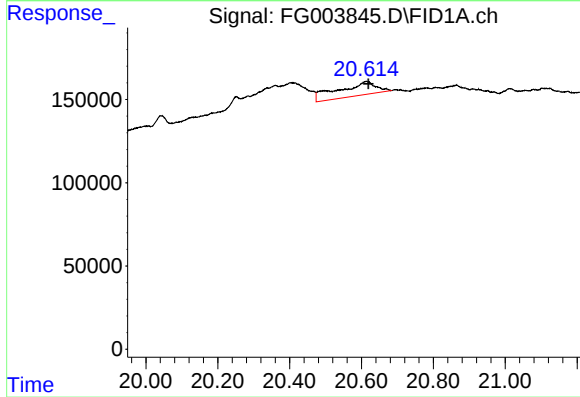
#14 N-DOTRIACONTANE

R.T.: 18.363 min
Delta R.T.: -0.012 min
Response: 432595
Conc: 3.30 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.898 min
Delta R.T.: -0.004 min
Response: 14285
Conc: 0.14 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.614 min
Delta R.T.: -0.005 min
Response: 597964
Conc: 6.12 ug/ml