

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021819\
Data File : FG003862.D
Signal(s) : FID1A.ch
Acq On : 18 Feb 2019 15:54
Operator : AJ\SJ
Sample : K1513-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 19 00:14:42 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...	14.464	2295854	16.974 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.063	608570	3.856 ug/ml
11)	N-HEXACOSANE	15.690	295577	2.009 ug/ml
12)	N-OCTACOSANE	16.641	627985	4.359 ug/ml
13)	N-TRIACONTANE	17.530	695117	4.912 ug/ml
14)	N-DOTRIACONTANE	18.363	506889	3.871 ug/ml
15)	N-TETRATRIACONTANE	19.148	155985	1.323 ug/ml

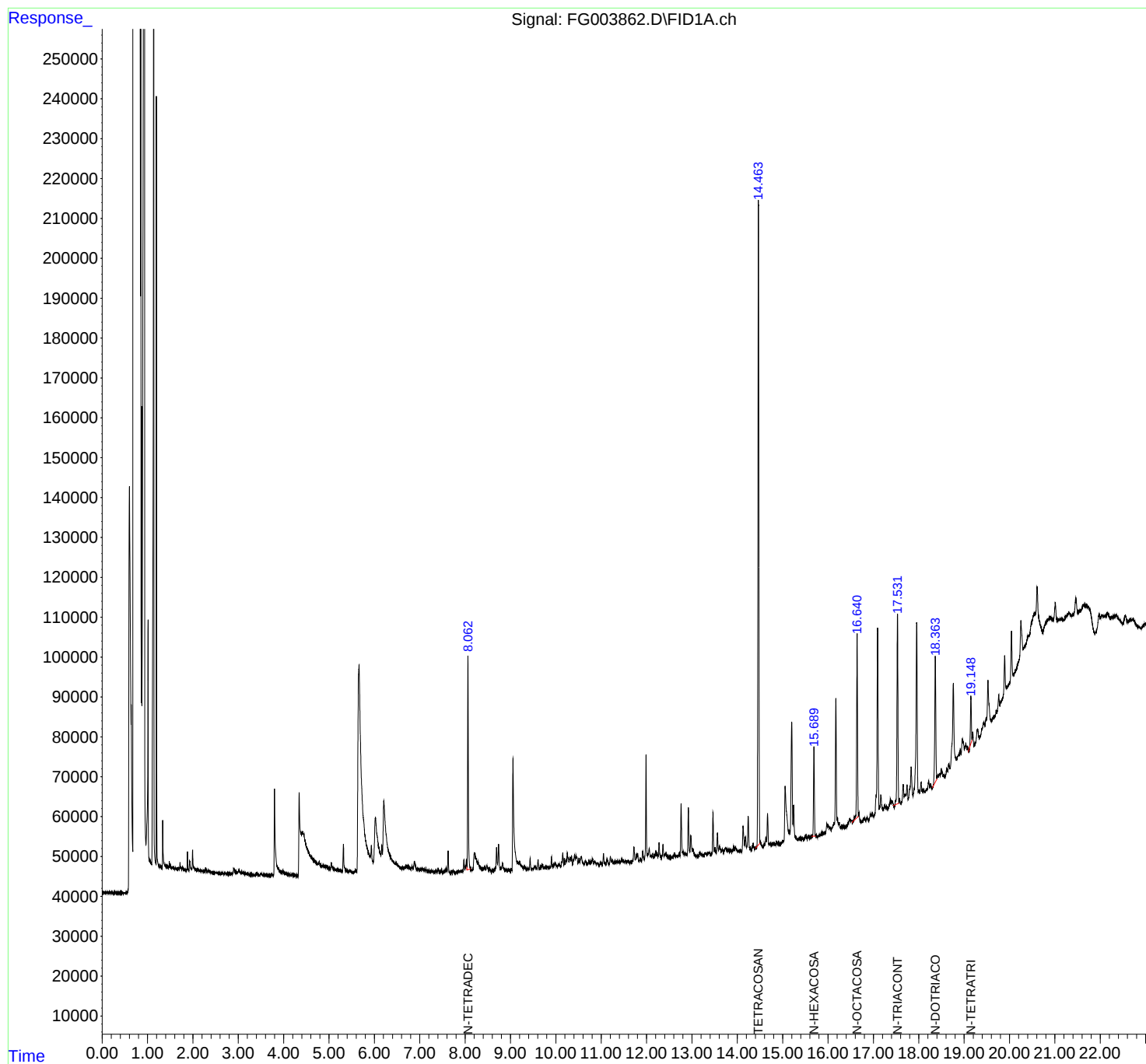
(f)=RT Delta > 1/2 Window

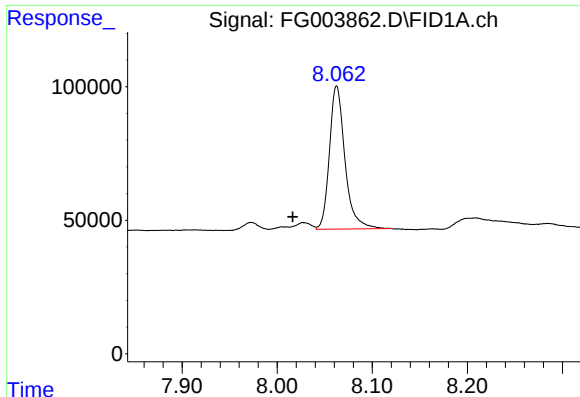
(m)=manual int.

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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

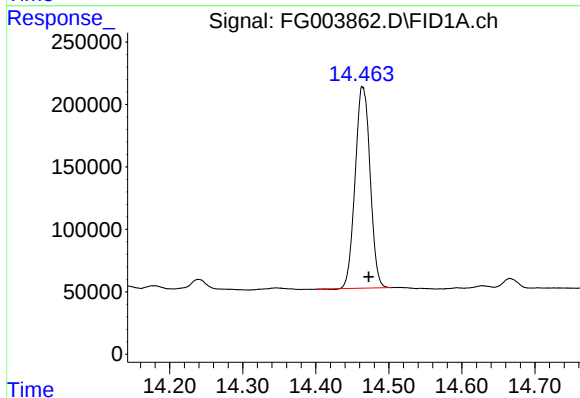
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





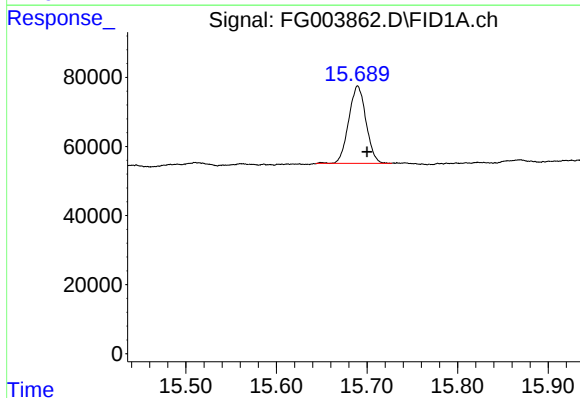
#4 N-TETRADECANE

R.T.: 8.063 min
Delta R.T.: 0.046 min
Response: 608570
Conc: 3.86 ug/ml



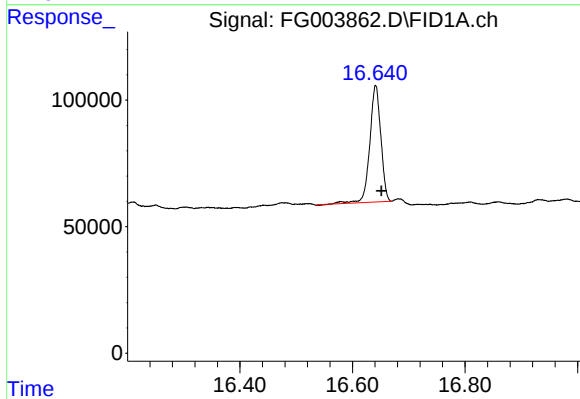
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.464 min
Delta R.T.: -0.008 min
Response: 2295854
Conc: 16.97 ug/ml



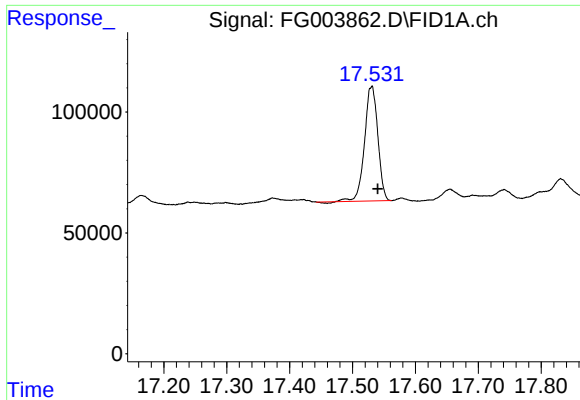
#11 N-HEXACOSANE

R.T.: 15.690 min
Delta R.T.: -0.010 min
Response: 295577
Conc: 2.01 ug/ml



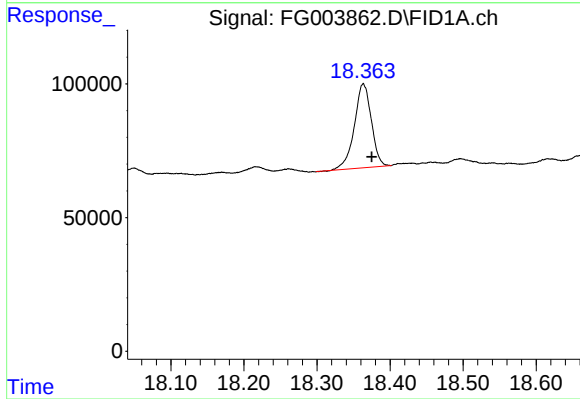
#12 N-OCTACOSANE

R.T.: 16.641 min
Delta R.T.: -0.010 min
Response: 627985
Conc: 4.36 ug/ml



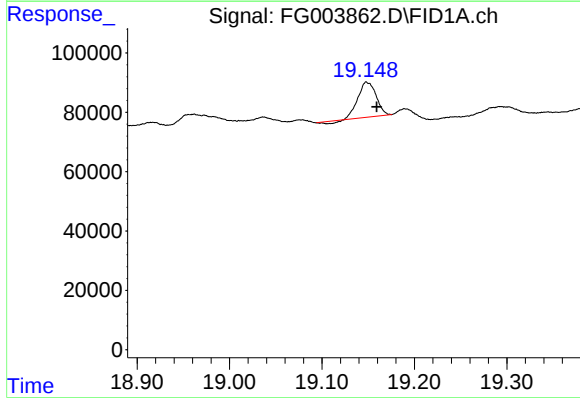
#13 N-TRIACONTANE

R.T.: 17.530 min
Delta R.T.: -0.010 min
Response: 695117
Conc: 4.91 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.363 min
Delta R.T.: -0.012 min
Response: 506889
Conc: 3.87 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.148 min
Delta R.T.: -0.011 min
Response: 155985
Conc: 1.32 ug/ml