

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032119\
 Data File : FG004305.D
 Signal(s) : FID1A.ch
 Acq On : 21 Mar 2019 14:23
 Operator : AJ\SJ
 Sample : K2002-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 S-1(2-10)-COMP

Integration File: autoint1.e
 Quant Time: Mar 22 01:32:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 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...	14.428	1478666	11.762 ug/ml
Target Compounds			
4) N-TETRADECANE	8.036	222527	1.596 ug/ml
10) N-TETRACOSANE	14.629	253211	1.795 ug/ml
11) N-HEXACOSANE	15.652	574065	4.122 ug/ml
12) N-OCTACOSANE	16.603	1562141	11.410 ug/ml
13) N-TRIACONTANE	17.491	1717711	12.862 ug/ml
14) N-DOTRIACONTANE	18.326	930984	7.358 ug/ml

(f)=RT Delta > 1/2 Window

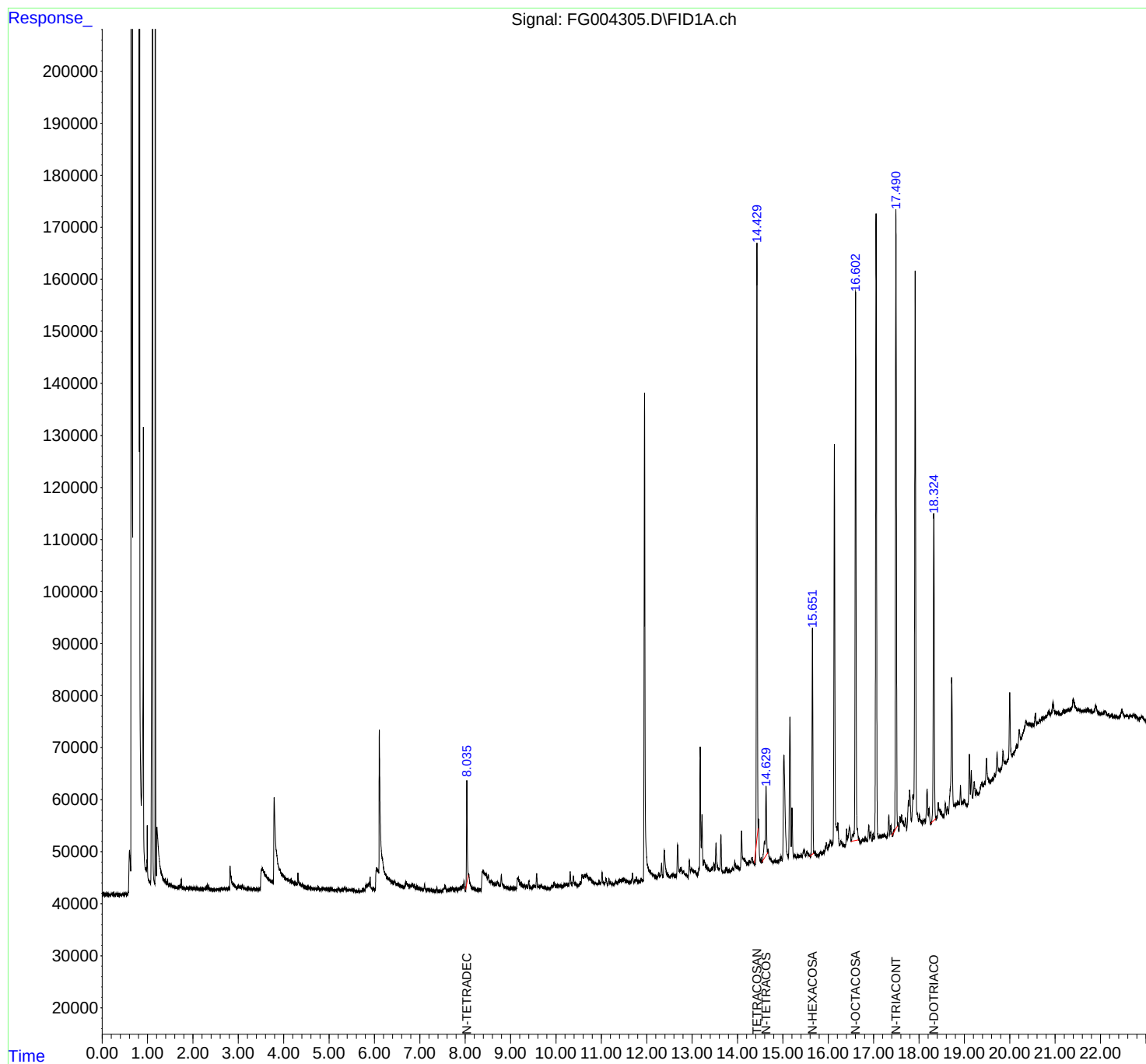
(m)=manual int.

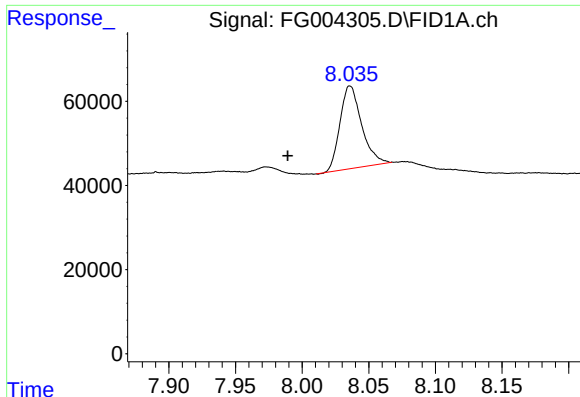
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032119\
Data File : FG004305.D
Signal(s) : FID1A.ch
Acq On : 21 Mar 2019 14:23
Operator : AJ\SJ
Sample : K2002-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
S-1(2-10)-COMP

Integration File: autoint1.e
Quant Time: Mar 22 01:32:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
Quant Title :
QLast Update : Tue Mar 05 03:05:54 2019
Response via : Initial Calibration
Integrator: ChemStation

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

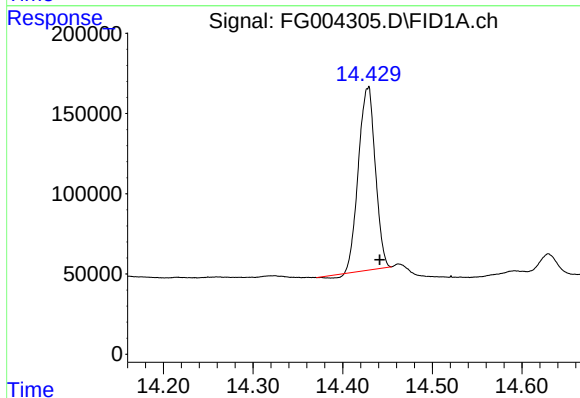




#4 N-TETRADECANE

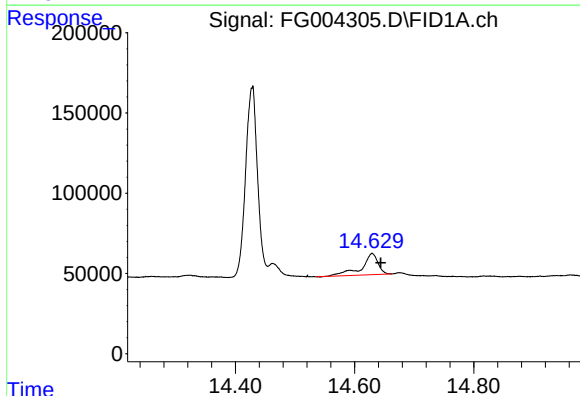
R.T.: 8.036 min
Delta R.T.: 0.047 min
Response: 222527
Conc: 1.60 ug/ml

Instrument :
FID_G
ClientSampleId :
S-1(2-10)-COMP



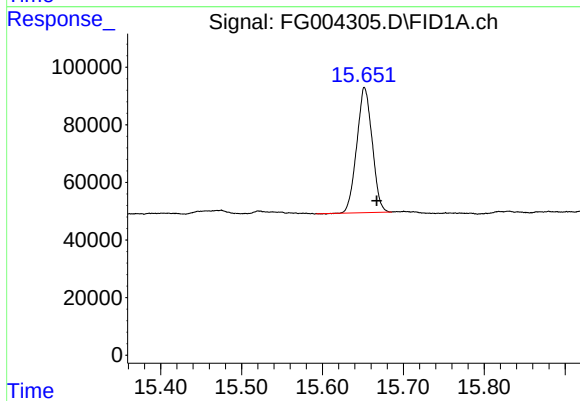
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.428 min
Delta R.T.: -0.013 min
Response: 1478666
Conc: 11.76 ug/ml



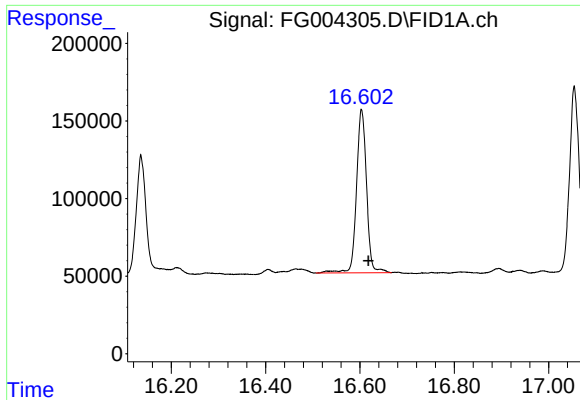
#10 N-TETRACOSANE

R.T.: 14.629 min
Delta R.T.: -0.014 min
Response: 253211
Conc: 1.80 ug/ml



#11 N-HEXACOSANE

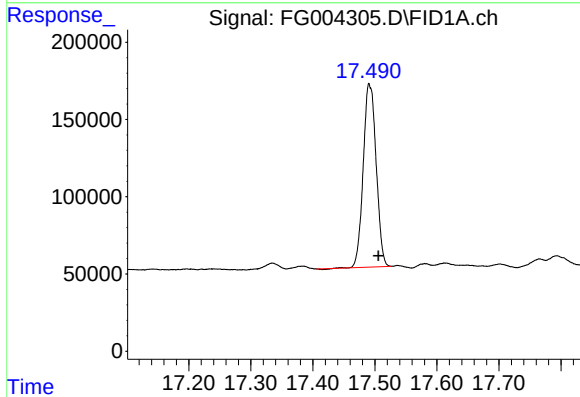
R.T.: 15.652 min
Delta R.T.: -0.015 min
Response: 574065
Conc: 4.12 ug/ml



#12 N-OCTACOSANE

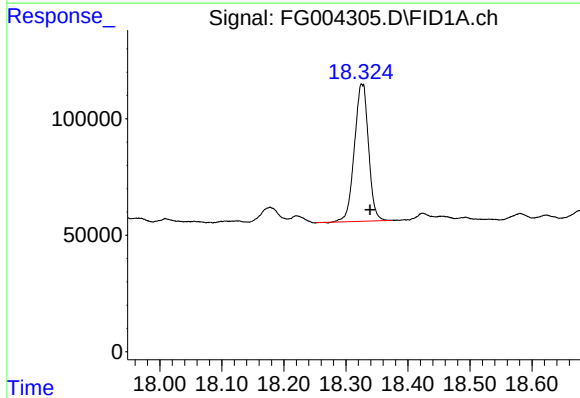
R.T.: 16.603 min
Delta R.T.: -0.014 min
Response: 1562141
Conc: 11.41 ug/ml

Instrument :
FID_G
ClientSampleId :
S-1(2-10)-COMP



#13 N-TRIACONTANE

R.T.: 17.491 min
Delta R.T.: -0.015 min
Response: 1717711
Conc: 12.86 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.326 min
Delta R.T.: -0.013 min
Response: 930984
Conc: 7.36 ug/ml