

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022619\
 Data File : FG003956.D
 Signal(s) : FID1A.ch
 Acq On : 26 Feb 2019 12:52
 Operator : AJ\SJ
 Sample : K1356-11 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 00:33:52 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...	14.457	196570	1.453 ug/ml
Target Compounds			
4) N-TETRADECANE	8.001	154815	0.981 ug/ml
5) N-HEXADECANE	9.602	331622	2.105 ug/ml
6) N-OCTADECANE	11.045	242734	1.542 ug/ml
7) N-EICOSANE	12.357	206525	1.319 ug/ml
10) N-TETRACOSANE	14.625f	239403	1.589 ug/ml
12) N-OCTACOSANE	16.634	212732	1.477 ug/ml
13) N-TRIACONTANE	17.523	292180	2.065 ug/ml
14) N-DOTRIACONTANE	18.358	184635	1.410 ug/ml
15) N-TETRATRIACONTANE	19.147	158524	1.344 ug/ml

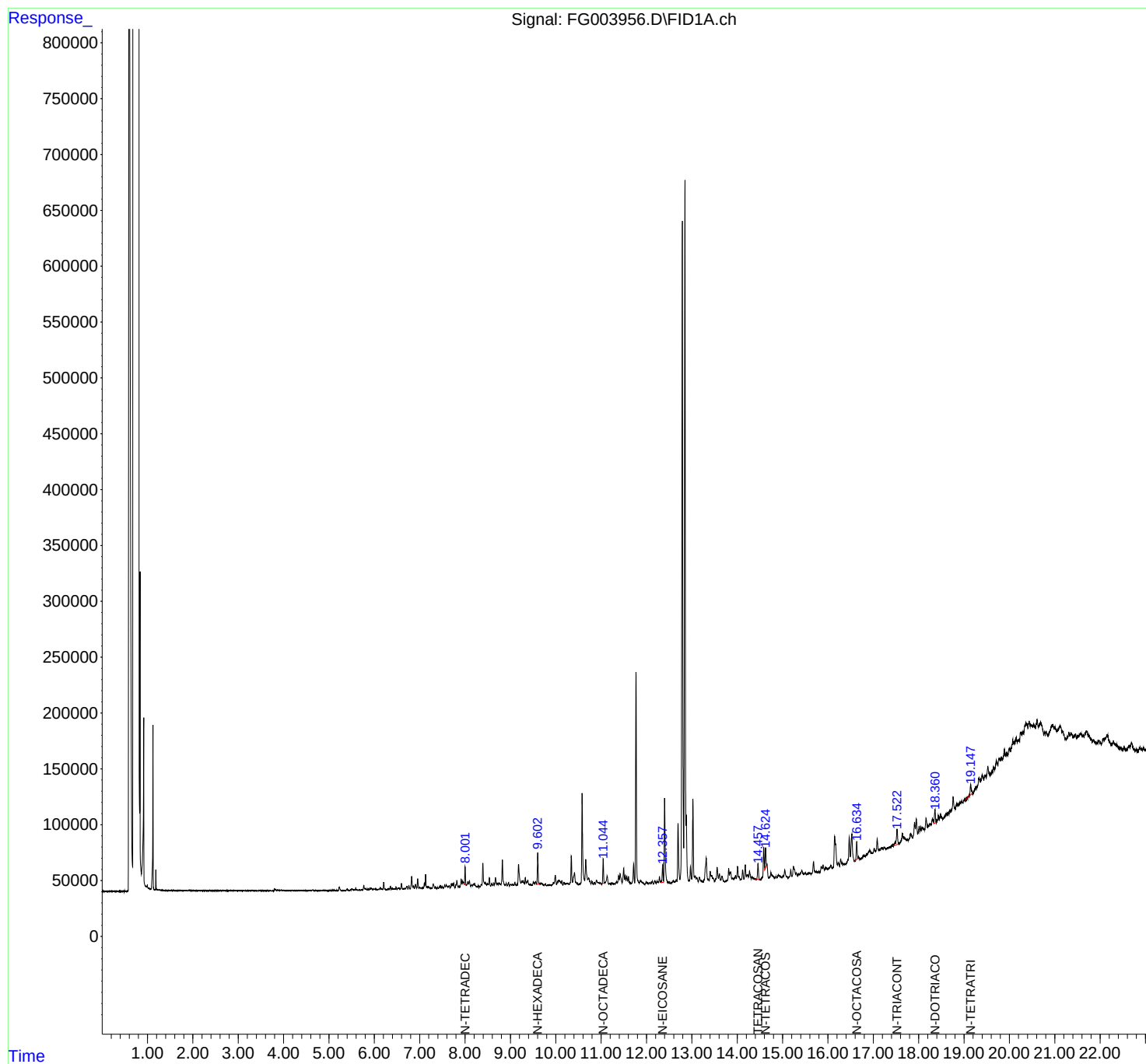
(f)=RT Delta > 1/2 Window

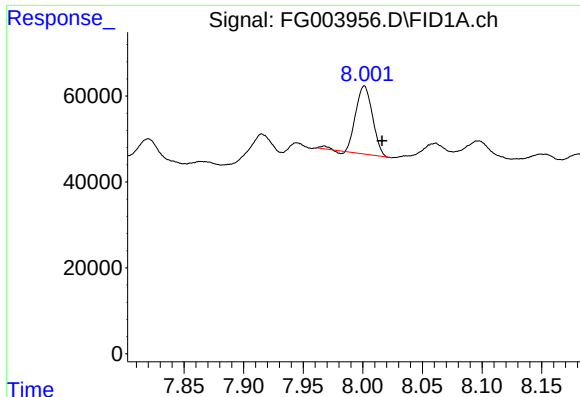
(m)=manual int.

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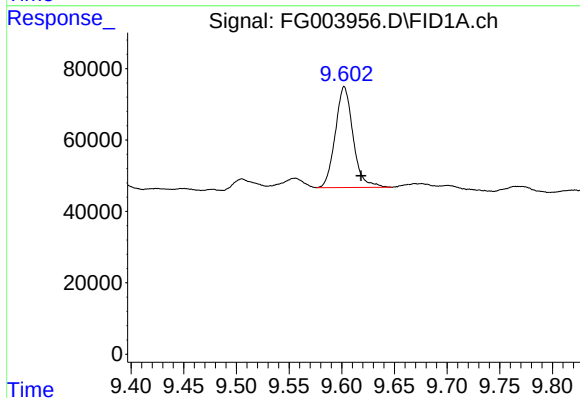
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





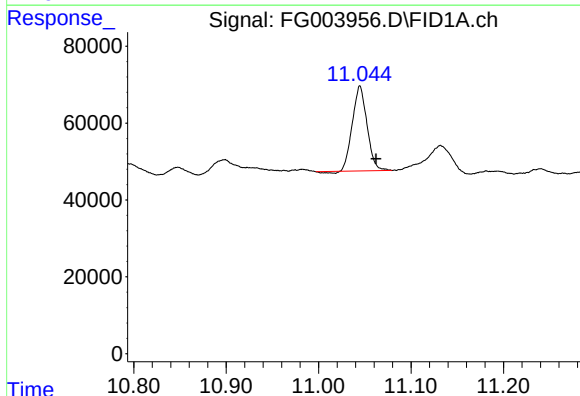
#4 N-TETRADECANE

R.T.: 8.001 min
Delta R.T.: -0.015 min
Response: 154815
Conc: 0.98 ug/ml



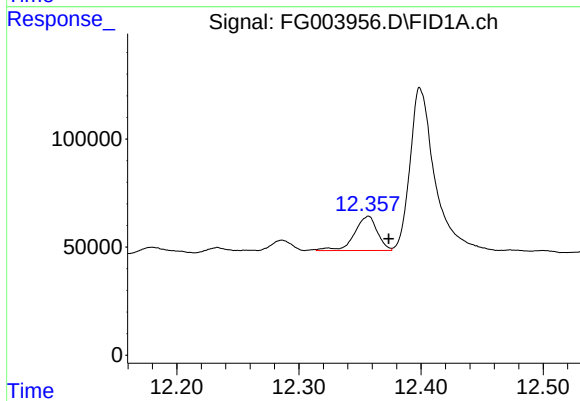
#5 N-HEXADECANE

R.T.: 9.602 min
Delta R.T.: -0.016 min
Response: 331622
Conc: 2.11 ug/ml



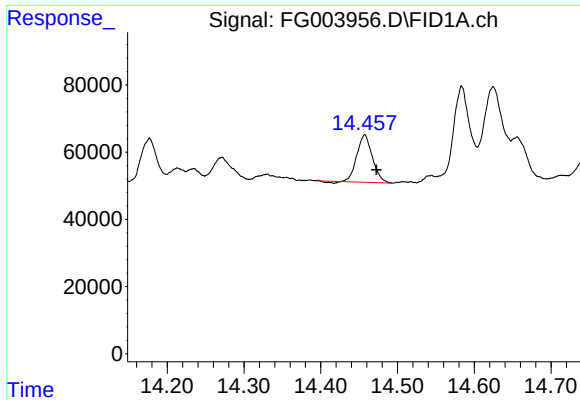
#6 N-OCTADECANE

R.T.: 11.045 min
Delta R.T.: -0.017 min
Response: 242734
Conc: 1.54 ug/ml



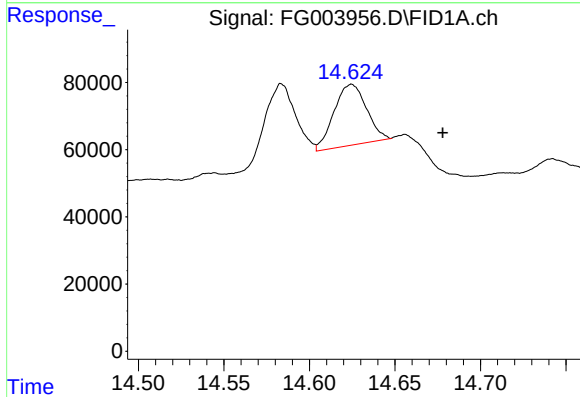
#7 N-EICOSANE

R.T.: 12.357 min
Delta R.T.: -0.017 min
Response: 206525
Conc: 1.32 ug/ml



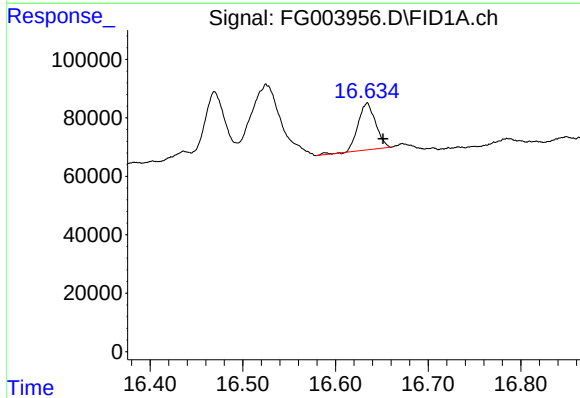
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.457 min
Delta R.T.: -0.015 min
Response: 196570
Conc: 1.45 ug/ml



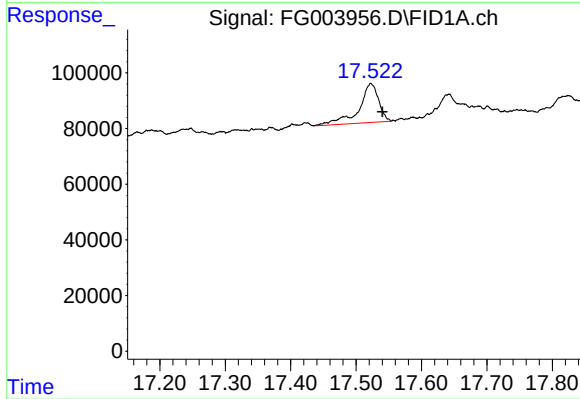
#10 N-TETRACOSANE

R.T.: 14.625 min
Delta R.T.: -0.053 min
Response: 239403
Conc: 1.59 ug/ml



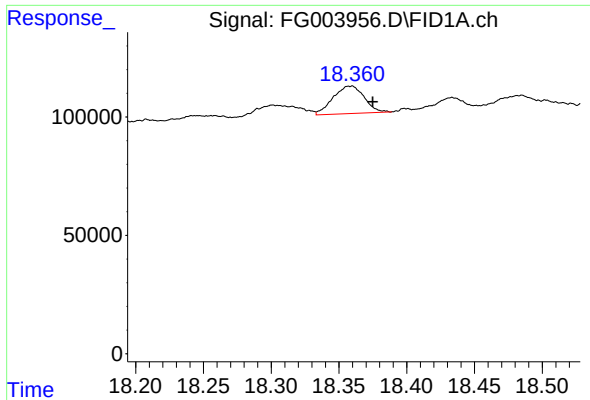
#12 N-OCTACOSANE

R.T.: 16.634 min
Delta R.T.: -0.017 min
Response: 212732
Conc: 1.48 ug/ml



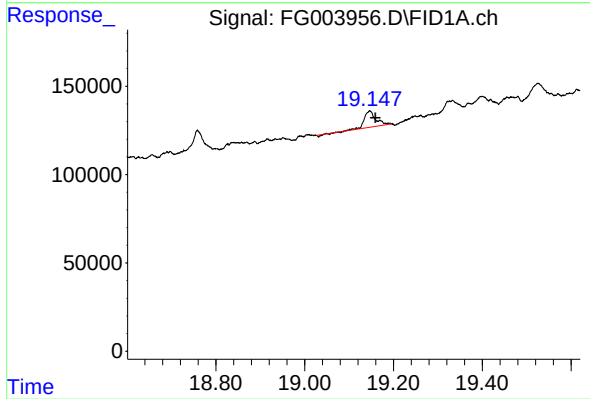
#13 N-TRIACONTANE

R.T.: 17.523 min
Delta R.T.: -0.018 min
Response: 292180
Conc: 2.06 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.358 min
Delta R.T.: -0.017 min
Response: 184635
Conc: 1.41 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.147 min
Delta R.T.: -0.012 min
Response: 158524
Conc: 1.34 ug/ml