

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022619\
 Data File : FG003955.D
 Signal(s) : FID1A.ch
 Acq On : 26 Feb 2019 12:21
 Operator : AJ\SJ
 Sample : K1356-09 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 00:33:38 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...	14.458	303772	2.246 ug/ml
Target Compounds			
4) N-TETRADECANE	8.001	187354	1.187 ug/ml
5) N-HEXADECANE	9.603	207727	1.319 ug/ml
7) N-EICOSANE	12.400	1203981	7.687 ug/ml
10) N-TETRACOSANE	14.625f	342423	2.273 ug/ml
12) N-OCTACOSANE	16.635	209636	1.455 ug/ml
13) N-TRIACONTANE	17.524	381816	2.698 ug/ml
15) N-TETRATRIACONTANE	19.148	174082	1.476 ug/ml

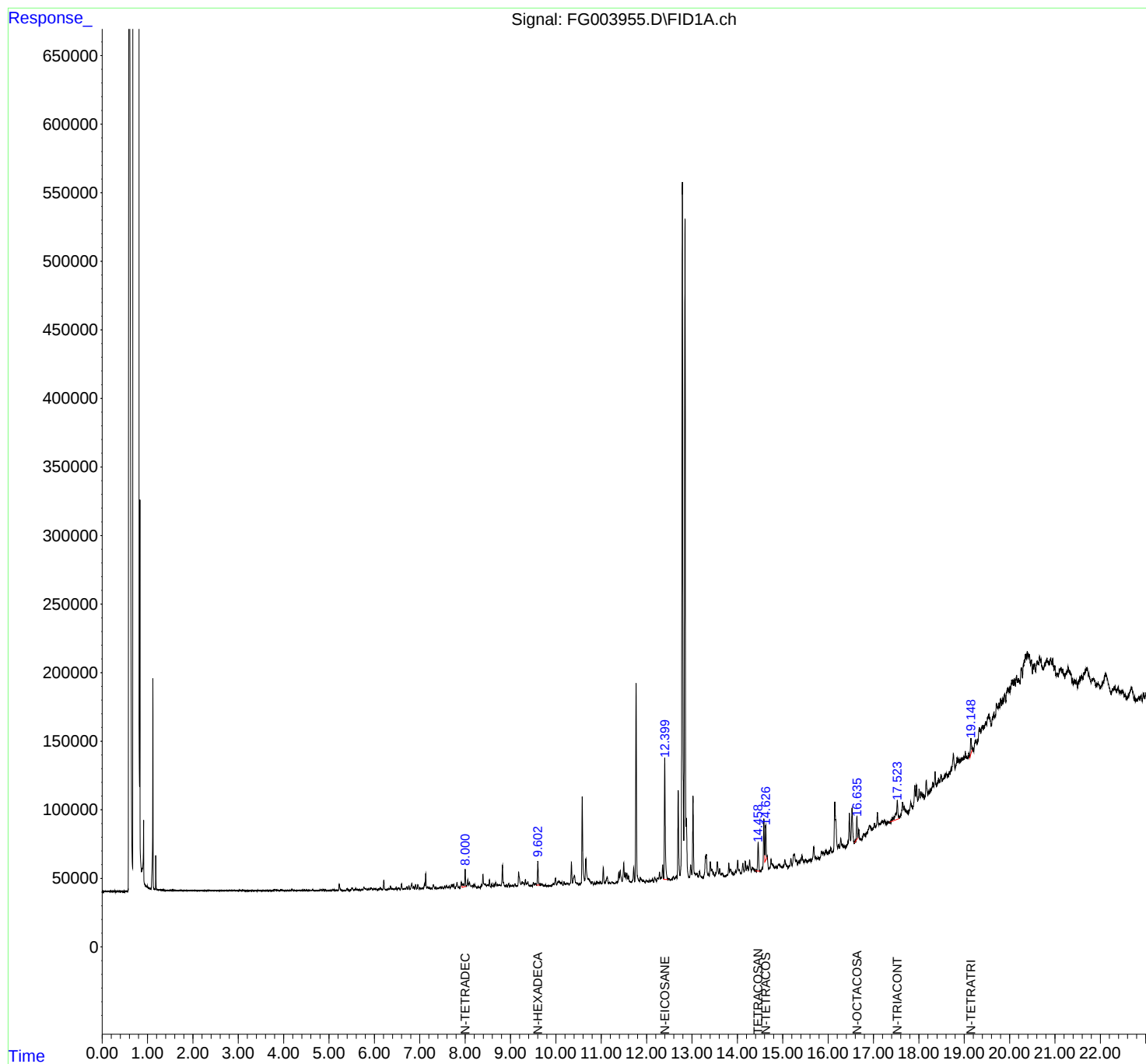
(f)=RT Delta > 1/2 Window

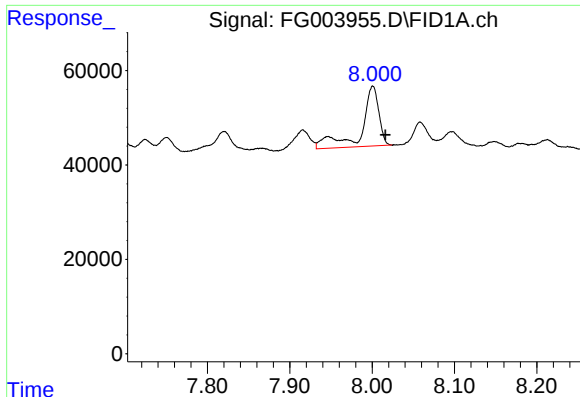
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
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QLast Update : Wed Feb 06 08:50:01 2019
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Integrator: ChemStation

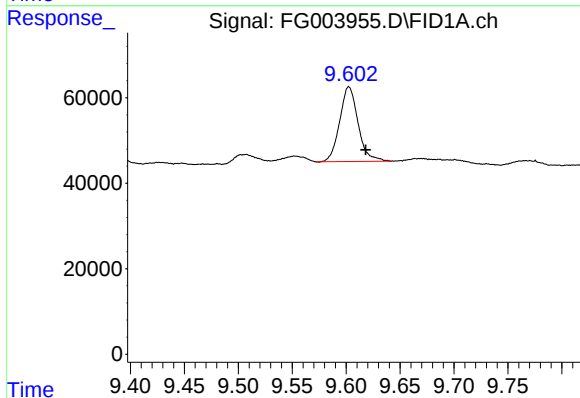
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





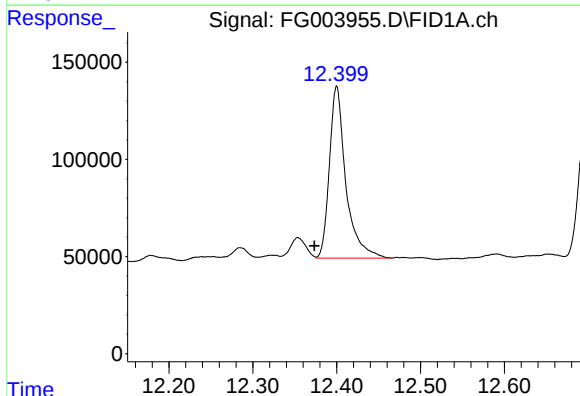
#4 N-TETRADECANE

R.T.: 8.001 min
Delta R.T.: -0.015 min
Response: 187354
Conc: 1.19 ug/ml



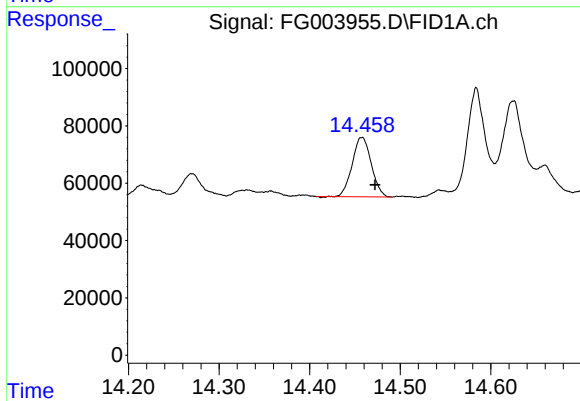
#5 N-HEXADECANE

R.T.: 9.603 min
Delta R.T.: -0.016 min
Response: 207727
Conc: 1.32 ug/ml



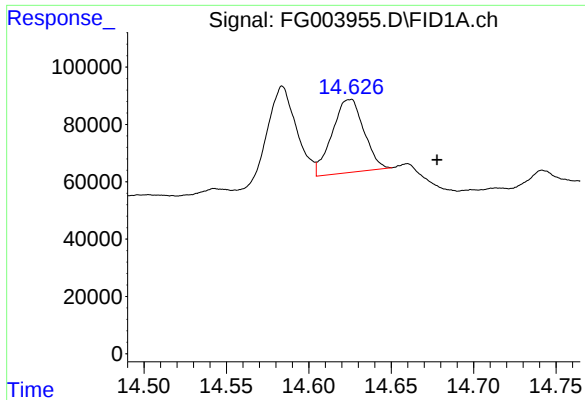
#7 N-EICOSANE

R.T.: 12.400 min
Delta R.T.: 0.027 min
Response: 1203981
Conc: 7.69 ug/ml



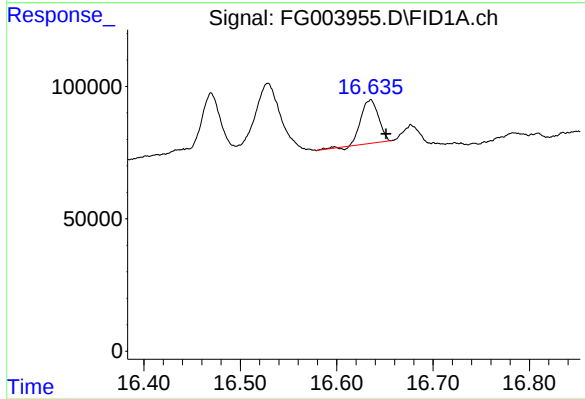
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.458 min
Delta R.T.: -0.015 min
Response: 303772
Conc: 2.25 ug/ml



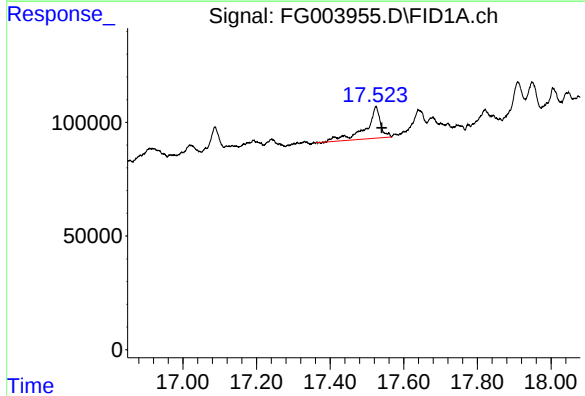
#10 N-TETRACOSANE

R.T.: 14.625 min
Delta R.T.: -0.053 min
Response: 342423
Conc: 2.27 ug/ml



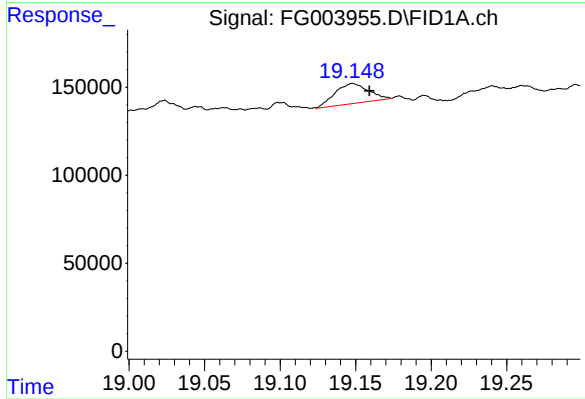
#12 N-OCTACOSANE

R.T.: 16.635 min
Delta R.T.: -0.016 min
Response: 209636
Conc: 1.46 ug/ml



#13 N-TRIACONTANE

R.T.: 17.524 min
Delta R.T.: -0.016 min
Response: 381816
Conc: 2.70 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.148 min
Delta R.T.: -0.011 min
Response: 174082
Conc: 1.48 ug/ml