

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022519\
 Data File : FG003943.D
 Signal(s) : FID1A.ch
 Acq On : 25 Feb 2019 18:57
 Operator : AJ\SJ
 Sample : K1586-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 26 00:26:35 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	1464500	10.828 ug/ml
Target Compounds			
1) N-OCTANE	2.105	122667	0.791 ug/ml
4) N-TETRADECANE	8.059	249227	1.579 ug/ml
12) N-OCTACOSANE	16.634	323201	2.243 ug/ml
13) N-TRIACONTANE	17.523	409857	2.896 ug/ml
14) N-DOTRIACONTANE	18.357	907423	6.930 ug/ml
15) N-TETRATRIACONTANE	19.146	191333	1.622 ug/ml
16) N-HEXATRIACONTANE	19.890	204343	1.936 ug/ml
17) N-OCTATRIACONTANE	20.611	888595	9.089 ug/ml
18) N-TETRACONTANE	21.458	310640	2.920 ug/ml

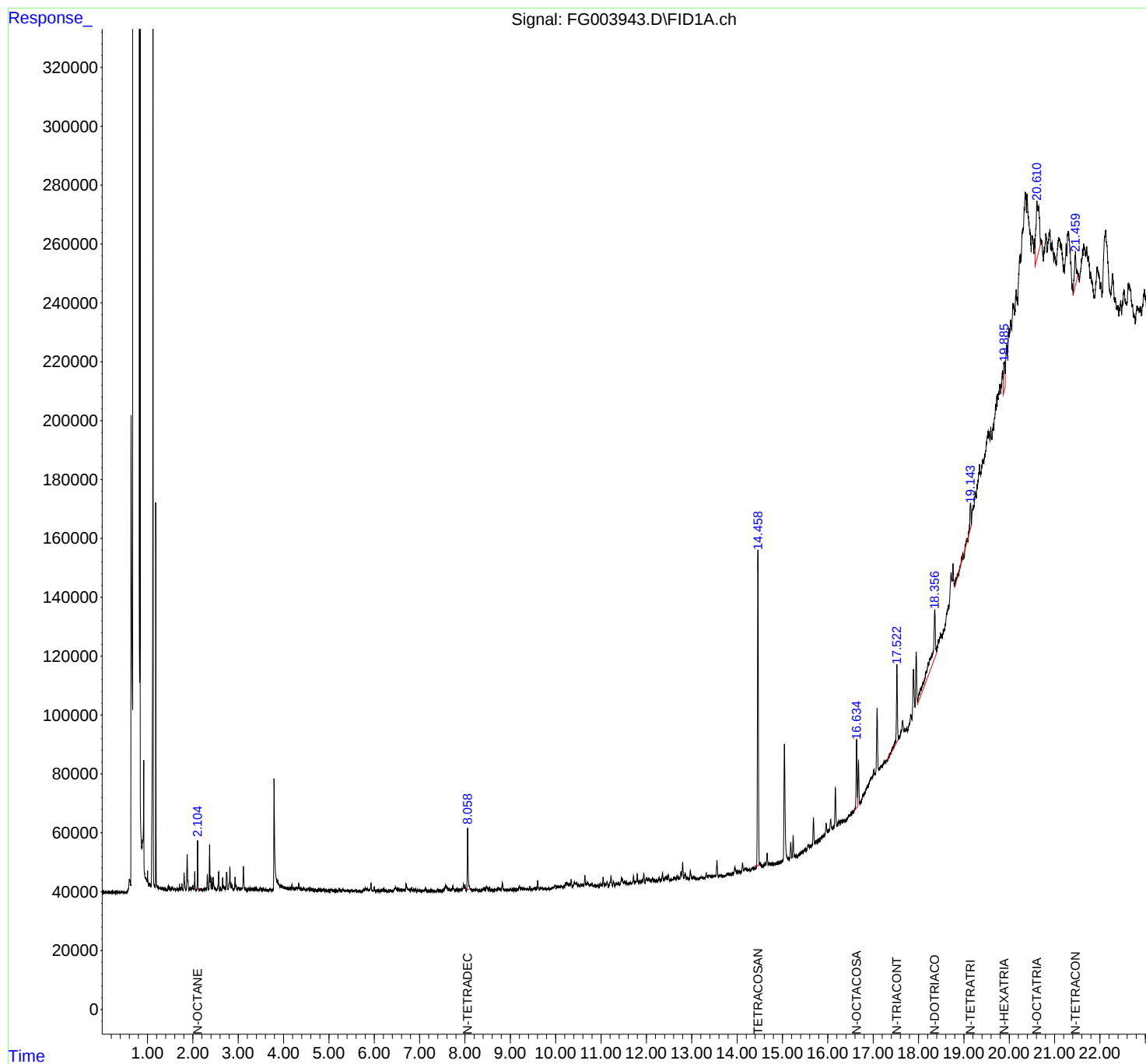
(f)=RT Delta > 1/2 Window

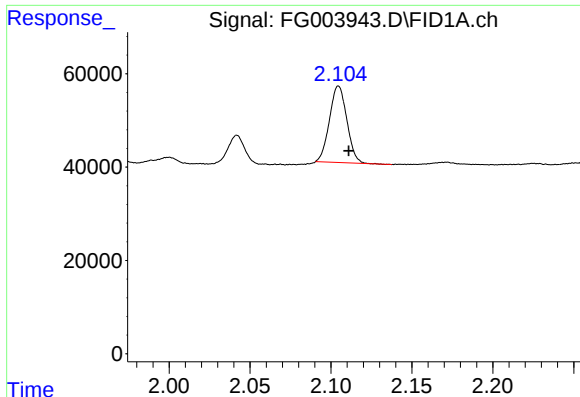
(m)=manual int.

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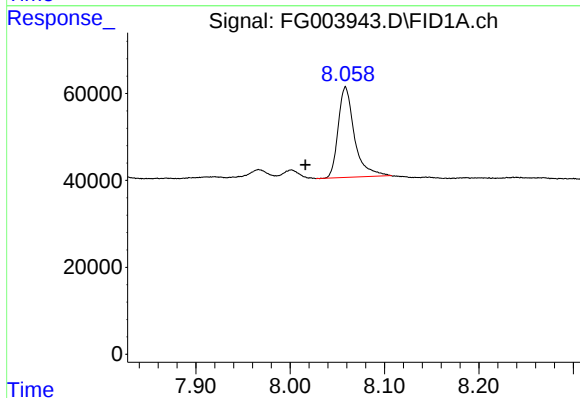
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





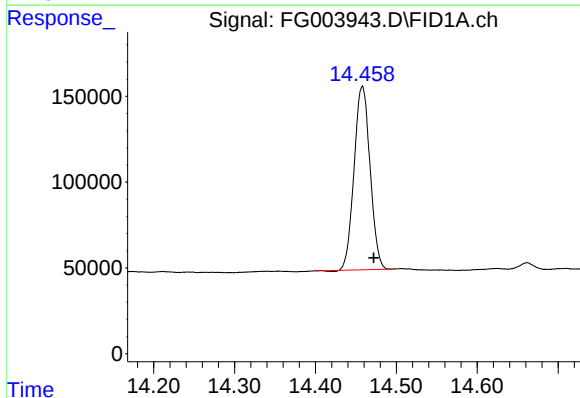
#1 N-OCTANE

R.T.: 2.105 min
Delta R.T.: -0.006 min
Response: 122667
Conc: 0.79 ug/ml



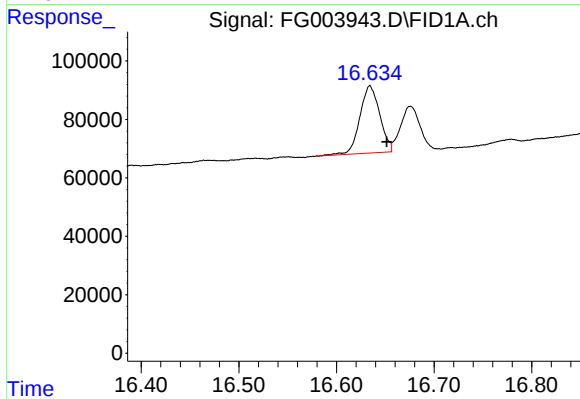
#4 N-TETRADECANE

R.T.: 8.059 min
Delta R.T.: 0.042 min
Response: 249227
Conc: 1.58 ug/ml



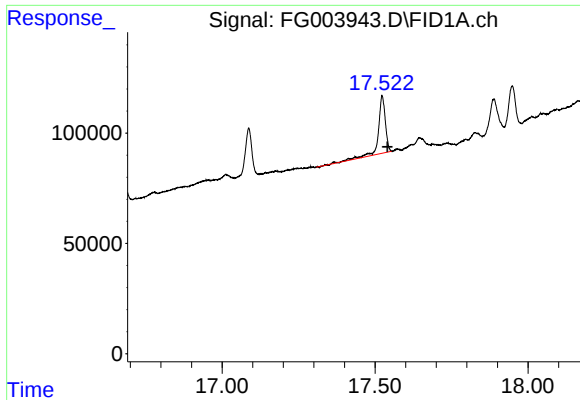
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.458 min
Delta R.T.: -0.014 min
Response: 1464500
Conc: 10.83 ug/ml



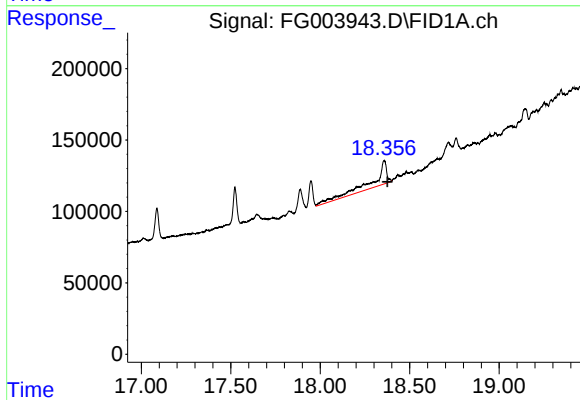
#12 N-OCTACOSANE

R.T.: 16.634 min
Delta R.T.: -0.017 min
Response: 323201
Conc: 2.24 ug/ml



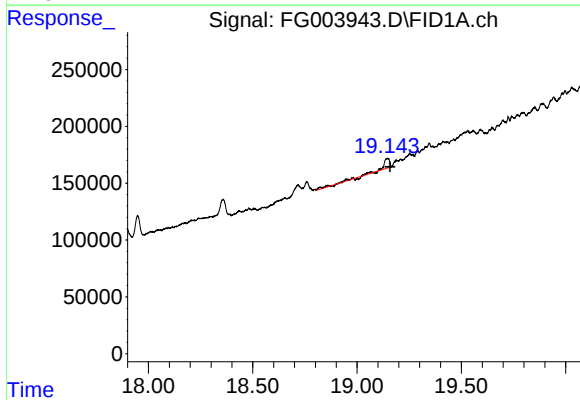
#13 N-TRIACONTANE

R.T.: 17.523 min
Delta R.T.: -0.017 min
Response: 409857
Conc: 2.90 ug/ml



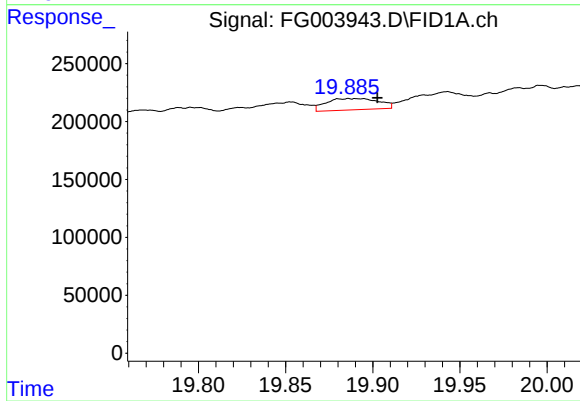
#14 N-DOTRIACONTANE

R.T.: 18.357 min
Delta R.T.: -0.018 min
Response: 907423
Conc: 6.93 ug/ml



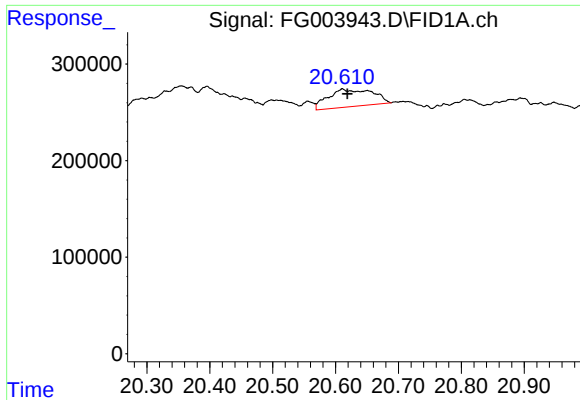
#15 N-TETRATRIACONTANE

R.T.: 19.146 min
Delta R.T.: -0.013 min
Response: 191333
Conc: 1.62 ug/ml



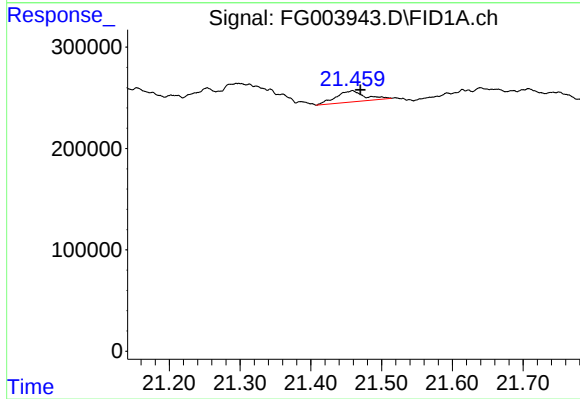
#16 N-HEXATRIACONTANE

R.T.: 19.890 min
Delta R.T.: -0.012 min
Response: 204343
Conc: 1.94 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.611 min
Delta R.T.: -0.008 min
Response: 888595
Conc: 9.09 ug/ml



#18 N-TETRACONTANE

R.T.: 21.458 min
Delta R.T.: -0.012 min
Response: 310640
Conc: 2.92 ug/ml