

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090919\
 Data File : FG005894.D
 Signal(s) : FID1A.ch
 Acq On : 09 Sep 2019 19:05
 Operator : DD\AJ
 Sample : K4636-06 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 10 02:10:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Quant Title :
 QLast Update : Mon Sep 09 05:03:58 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...	14.734	379115	3.374 ug/ml
Target Compounds			
8) N-DOCOSANE	13.878	287086	2.183 ug/ml
10) N-TETRACOSANE	14.938	1599955	12.546 ug/ml
12) N-OCTACOSANE	16.952	511326	4.336 ug/ml
14) N-DOTRIACONTANE	18.627	296507	2.770 ug/ml
16) N-HEXATRIACONTANE	20.115	73669	0.739 ug/ml

(f)=RT Delta > 1/2 Window

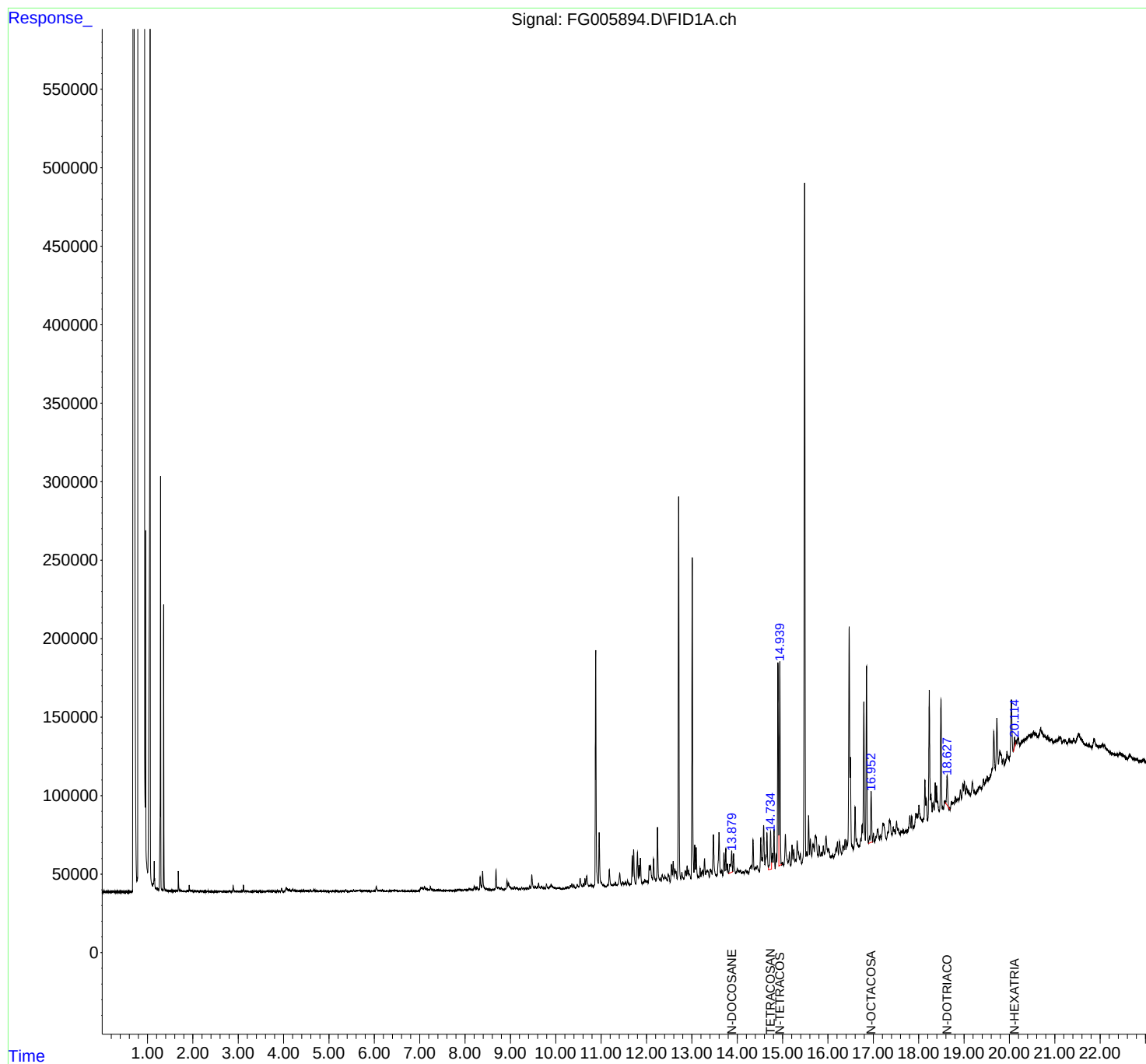
(m)=manual int.

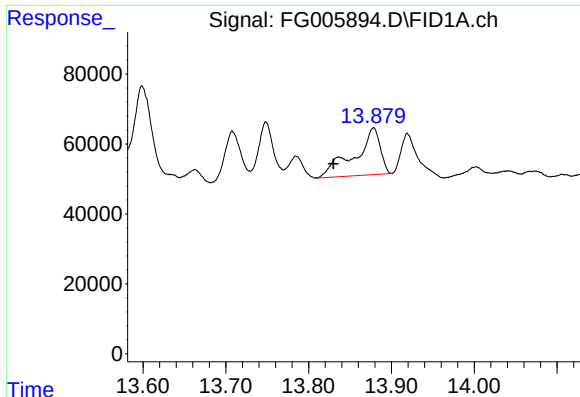
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090919\
Data File : FG005894.D
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Response via : Initial Calibration
Integrator: ChemStation

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

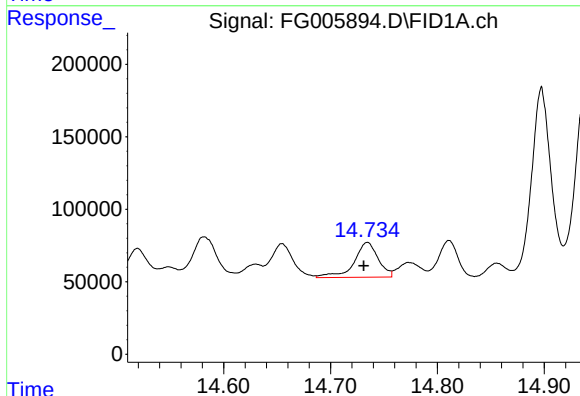




#8 N-DOCOSANE

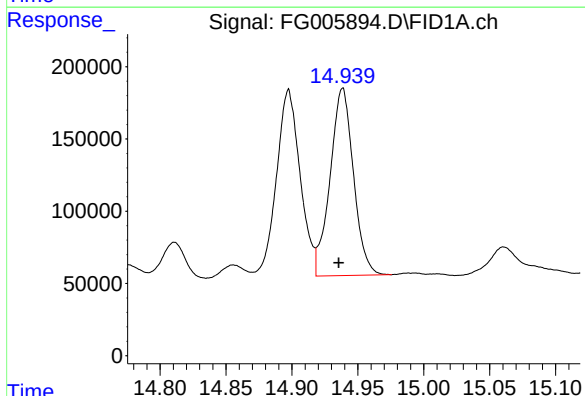
R.T.: 13.878 min
Delta R.T.: 0.049 min
Response: 287086
Conc: 2.18 ug/ml

Instrument :
FID_G
ClientSampleId :



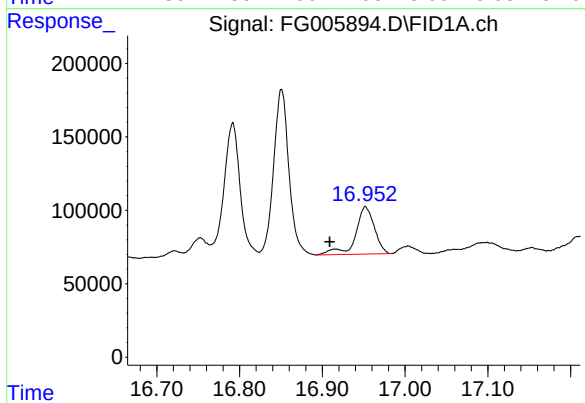
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.734 min
Delta R.T.: 0.003 min
Response: 379115
Conc: 3.37 ug/ml



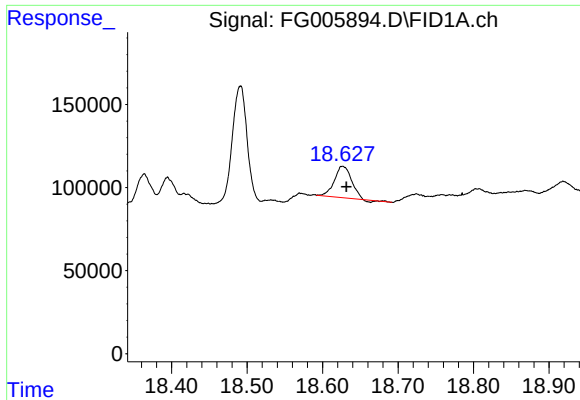
#10 N-TETRACOSANE

R.T.: 14.938 min
Delta R.T.: 0.003 min
Response: 1599955
Conc: 12.55 ug/ml



#12 N-OCTACOSANE

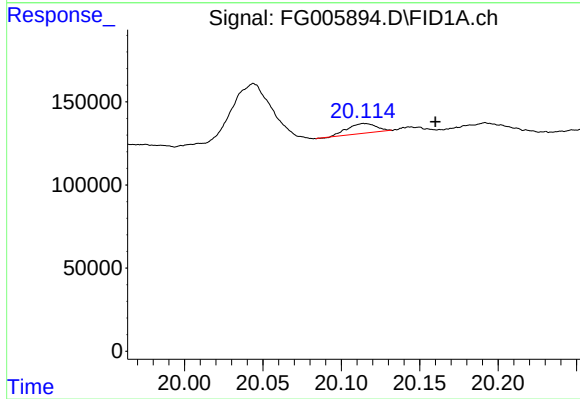
R.T.: 16.952 min
Delta R.T.: 0.043 min
Response: 511326
Conc: 4.34 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.627 min
Delta R.T.: -0.005 min
Response: 296507
Conc: 2.77 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.115 min
Delta R.T.: -0.045 min
Response: 73669
Conc: 0.74 ug/ml