

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG063020\
 Data File : FG006990.D
 Signal(s) : FID1A.ch
 Acq On : 30 Jun 2020 17:31
 Operator : DD\AJ
 Sample : L3157-07 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 MH-D19

Integration File: autoint1.e
 Quant Time: Jul 01 01:30:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG061520.M
 Quant Title :
 QLast Update : Tue Jun 16 03:44:57 2020
 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...	14.782	817409	6.334 ug/ml
Target Compounds			
4) N-TETRADECANE	8.284	548316	3.749 ug/ml
7) N-EICOSANE	12.626f	300624	2.018 ug/ml
8) N-DOCOSANE	13.907	590624	3.982 ug/ml
10) N-TETRACOSANE	14.963	2146928	12.048 ug/ml
12) N-OCTACOSANE	16.962	543015	3.354 ug/ml
16) N-HEXATRIACONTANE	20.162f	171984	1.881 ug/ml

(f)=RT Delta > 1/2 Window

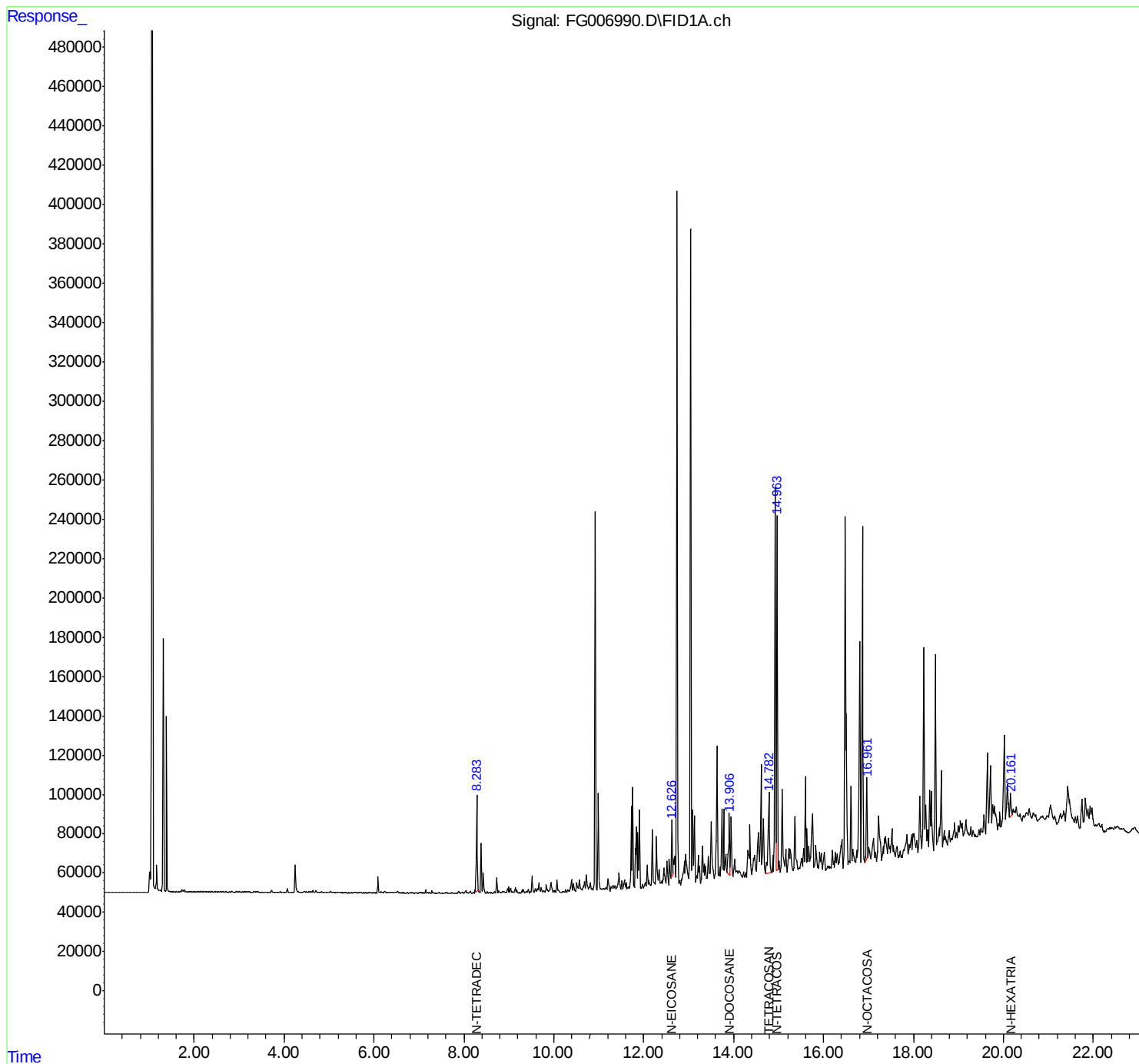
(m)=manual int.

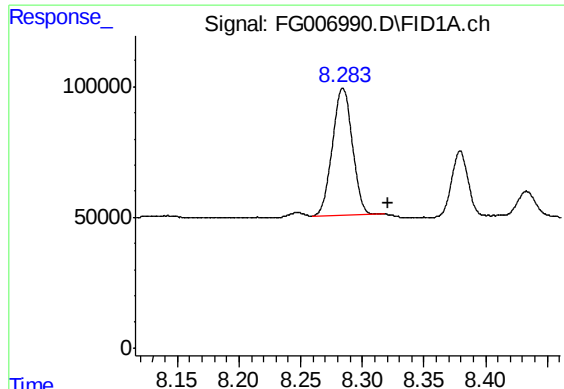
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG063020\
Data File : FG006990.D
Signal(s) : FID1A.ch
Acq On : 30 Jun 2020 17:31
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

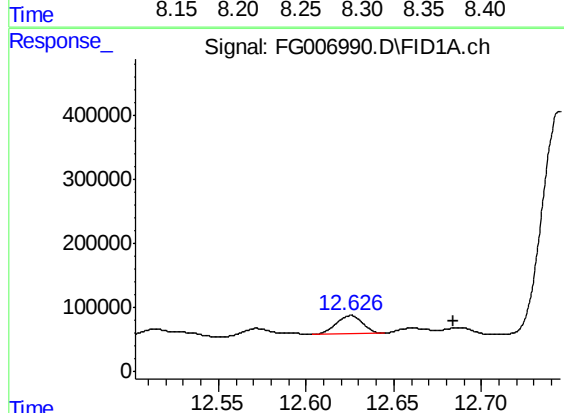




#4 N-TETRADECANE

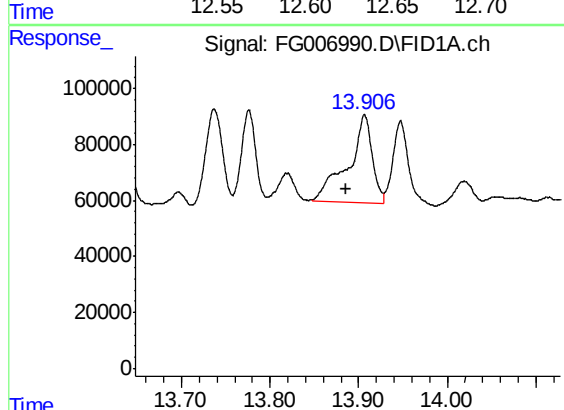
R.T.: 8.284 min
Delta R.T.: -0.037 min
Response: 548316
Conc: 3.75 ug/ml

Instrument :
FID_G
ClientSampleId :
MH-D19



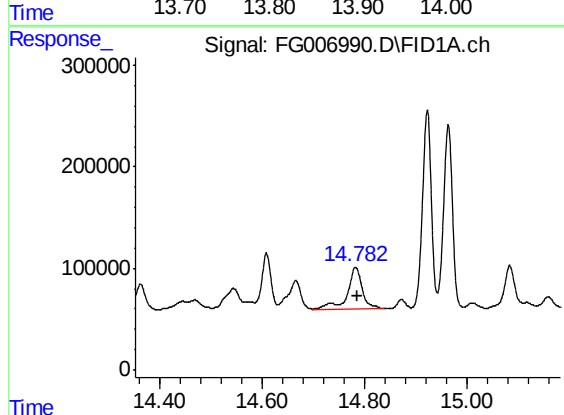
#7 N-EICOSANE

R.T.: 12.626 min
Delta R.T.: -0.059 min
Response: 300624
Conc: 2.02 ug/ml



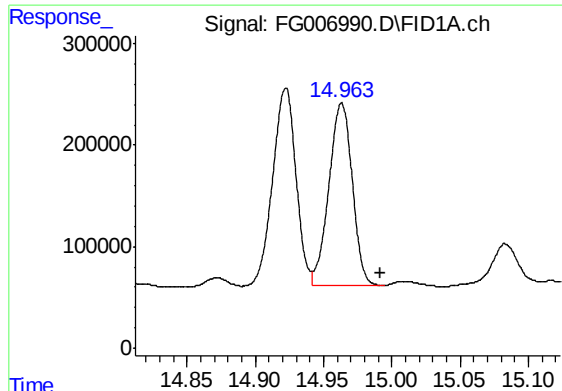
#8 N-DOCOSANE

R.T.: 13.907 min
Delta R.T.: 0.021 min
Response: 590624
Conc: 3.98 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

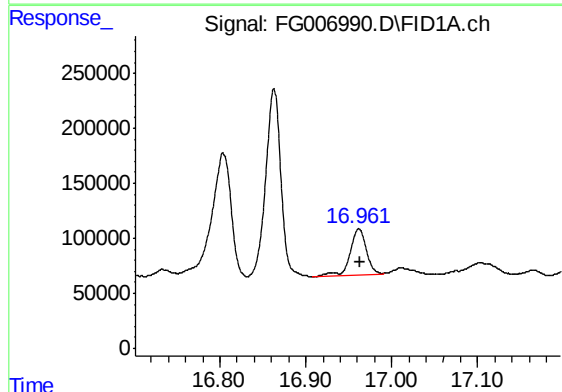
R.T.: 14.782 min
Delta R.T.: -0.004 min
Response: 817409
Conc: 6.33 ug/ml



#10 N-TETRACOSANE

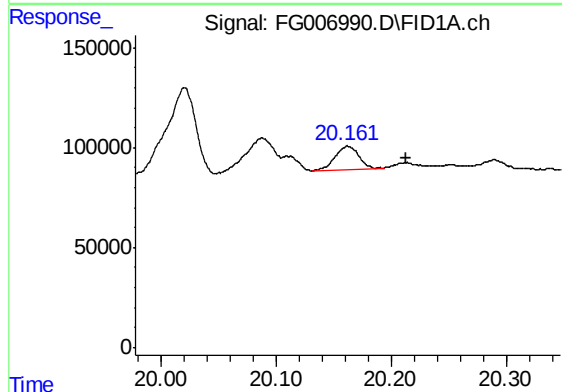
R.T.: 14.963 min
Delta R.T.: -0.028 min
Response: 2146928
Conc: 12.05 ug/ml

Instrument :
FID_G
ClientSampleId :
MH-D19



#12 N-OCTACOSANE

R.T.: 16.962 min
Delta R.T.: -0.002 min
Response: 543015
Conc: 3.35 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.162 min
Delta R.T.: -0.051 min
Response: 171984
Conc: 1.88 ug/ml