

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071720\
 Data File : FG007077.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jul 2020 13:27
 Operator : DD\AJ
 Sample : L3184-07 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 EO-01-071520

Integration File: autoint1.e
 Quant Time: Jul 18 02:06:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG071520.M
 Quant Title :
 QLast Update : Thu Jul 16 02:29:04 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...	14.786	242020	1.480 ug/ml
Target Compounds			
3) N-DODECANE	6.522	106544	0.591 ug/ml
4) N-TETRADECANE	8.320	237943	1.312 ug/ml
5) N-HEXADECANE	9.926	231456	1.263 ug/ml
6) N-OCTADECANE	11.371	201427	1.077 ug/ml
7) N-EICOSANE	12.683	307690	1.650 ug/ml
8) N-DOCOSANE	13.920	158738	0.853 ug/ml
10) N-TETRACOSANE	14.973	960705	5.140 ug/ml
12) N-OCTACOSANE	16.970	251501	1.366 ug/ml
13) N-TRIACONTANE	17.859	376206	2.015 ug/ml
14) N-DOTRIACONTANE	18.692	205278	1.181 ug/ml

(f)=RT Delta > 1/2 Window

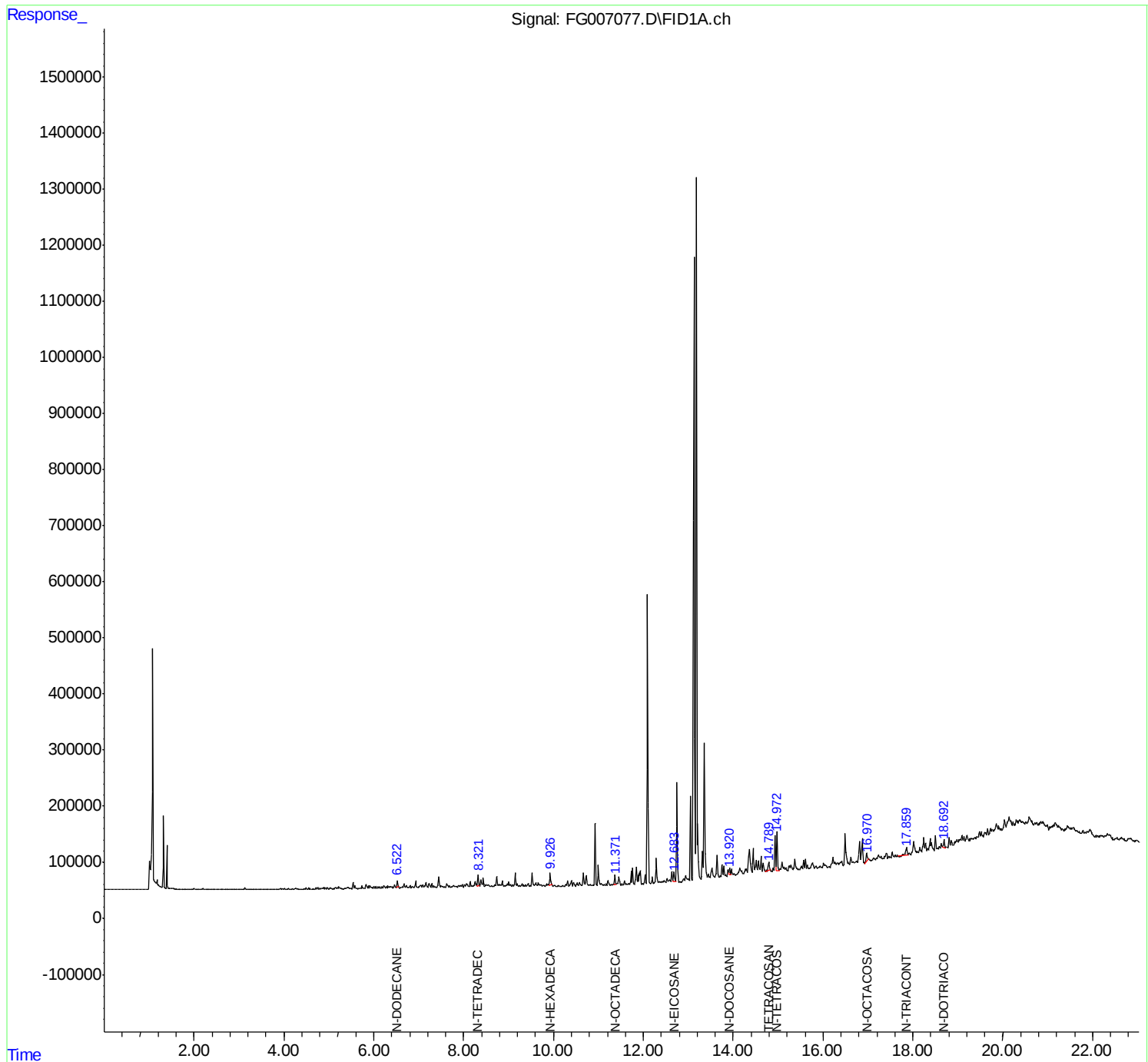
(m)=manual int.

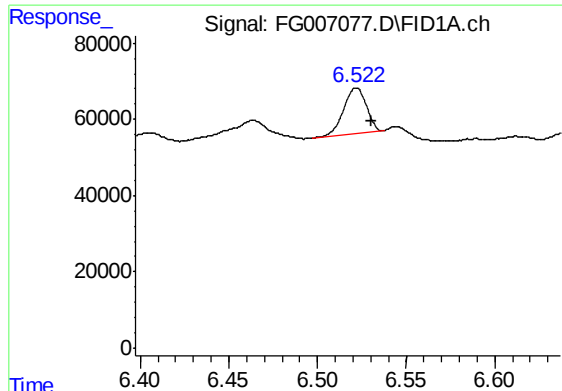
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071720\
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Signal(s) : FID1A.ch
Acq On : 17 Jul 2020 13:27
Operator : DD\AJ
Sample : L3184-07 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :
EO-01-071520

Integration File: autoint1.e
Quant Time: Jul 18 02:06:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG071520.M
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

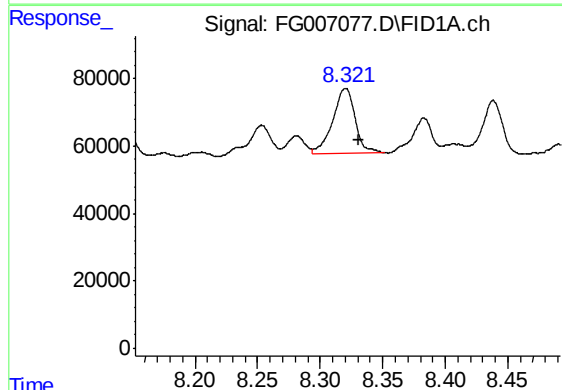




#3 N-DODECANE

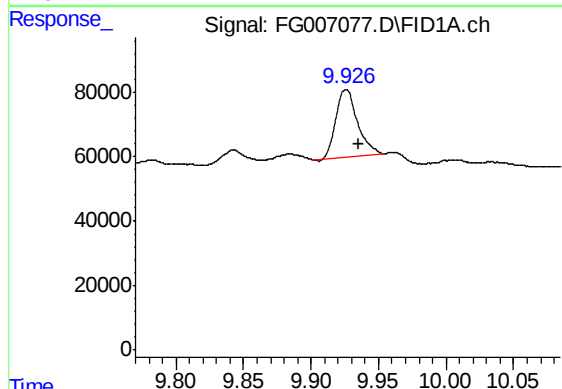
R.T.: 6.522 min
Delta R.T.: -0.008 min
Response: 106544
Conc: 0.59 ug/ml

Instrument :
FID_G
ClientSampleId :
EO-01-071520



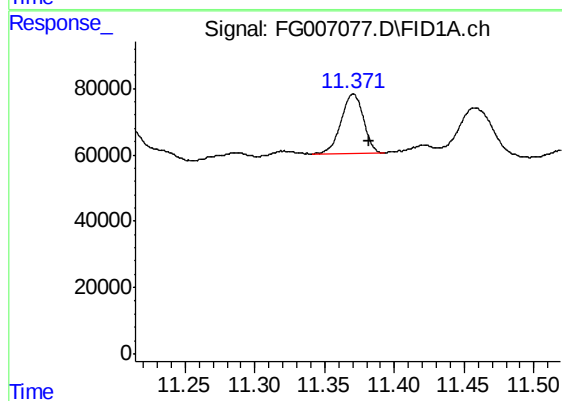
#4 N-TETRADECANE

R.T.: 8.320 min
Delta R.T.: -0.010 min
Response: 237943
Conc: 1.31 ug/ml



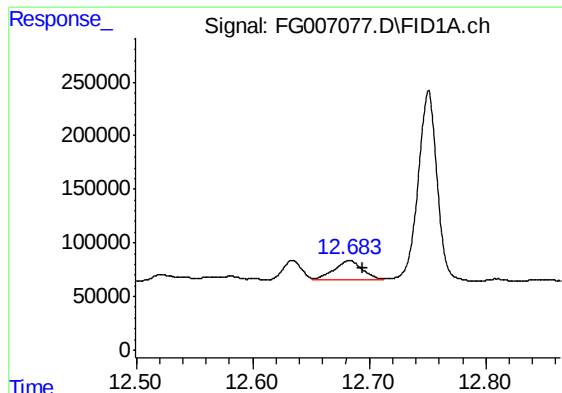
#5 N-HEXADECANE

R.T.: 9.926 min
Delta R.T.: -0.009 min
Response: 231456
Conc: 1.26 ug/ml



#6 N-OCTADECANE

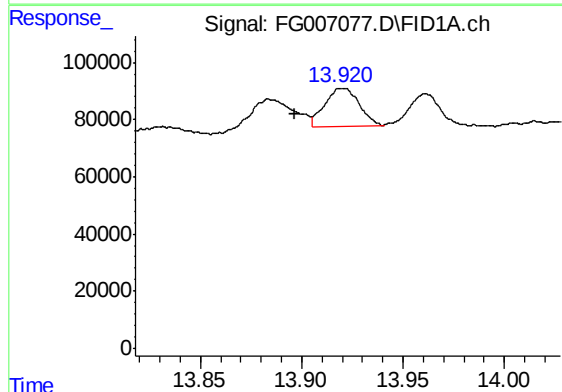
R.T.: 11.371 min
Delta R.T.: -0.011 min
Response: 201427
Conc: 1.08 ug/ml



#7 N-EICOSANE

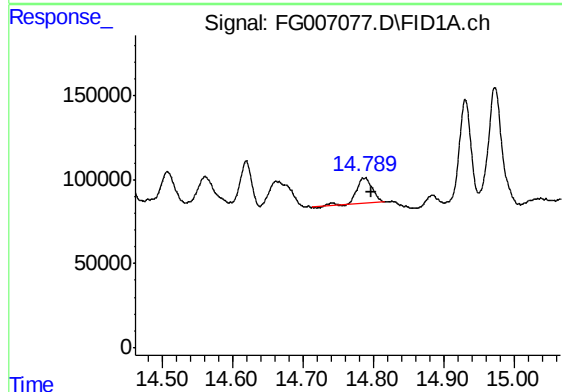
R.T.: 12.683 min
Delta R.T.: -0.011 min
Response: 307690
Conc: 1.65 ug/ml

Instrument :
FID_G
ClientSampleId :
EO-01-071520



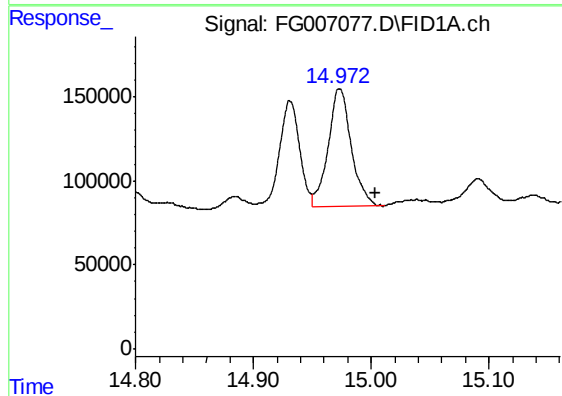
#8 N-DOCOSANE

R.T.: 13.920 min
Delta R.T.: 0.023 min
Response: 158738
Conc: 0.85 ug/ml



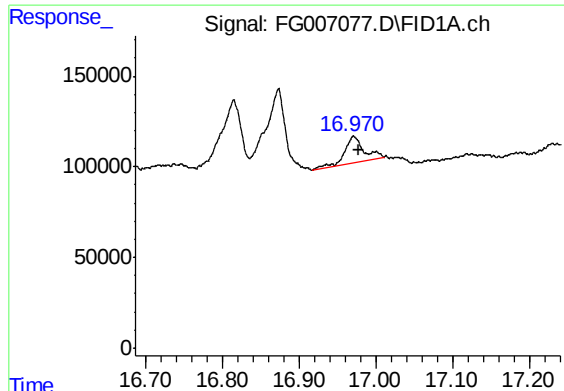
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.786 min
Delta R.T.: -0.012 min
Response: 242020
Conc: 1.48 ug/ml



#10 N-TETRACOSANE

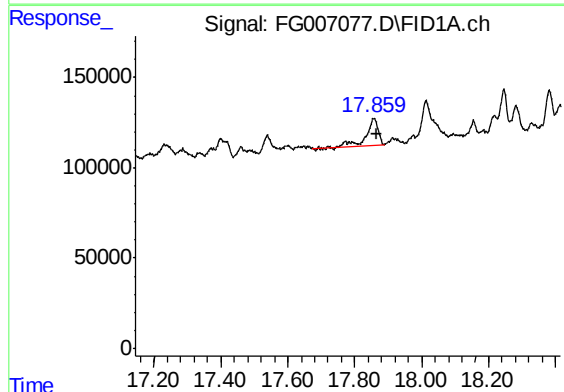
R.T.: 14.973 min
Delta R.T.: -0.031 min
Response: 960705
Conc: 5.14 ug/ml



#12 N-OCTACOSANE

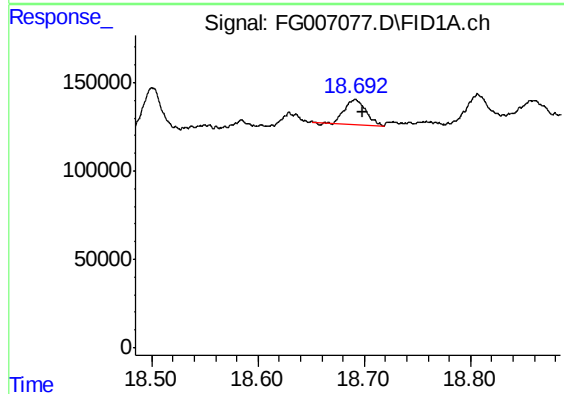
R.T.: 16.970 min
Delta R.T.: -0.007 min
Response: 251501
Conc: 1.37 ug/ml

Instrument :
FID_G
ClientSampleId :
EO-01-071520



#13 N-TRIACONTANE

R.T.: 17.859 min
Delta R.T.: -0.008 min
Response: 376206
Conc: 2.01 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.692 min
Delta R.T.: -0.007 min
Response: 205278
Conc: 1.18 ug/ml