

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041522\
 Data File : FG009632.D
 Signal(s) : FID1A.ch
 Acq On : 15 Apr 2022 12:24
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 15 21:42:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
 Quant Title :
 QLast Update : Fri Apr 08 10:19:35 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds			
3) N-DODECANE	6.349	3962732	26.293 ug/ml
12) N-OCTACOSANE	16.811	3832924	29.369 ug/ml
13) N-TRIACONTANE	17.702	81199	0.658 ug/ml
14) N-DOTRIACONTANE	18.538	99638	0.858 ug/ml
15) N-TETRATRIACONTANE	19.325	76076	0.715 ug/ml
16) N-HEXATRIACONTANE	20.069	32434	0.343 ug/ml

(f)=RT Delta > 1/2 Window

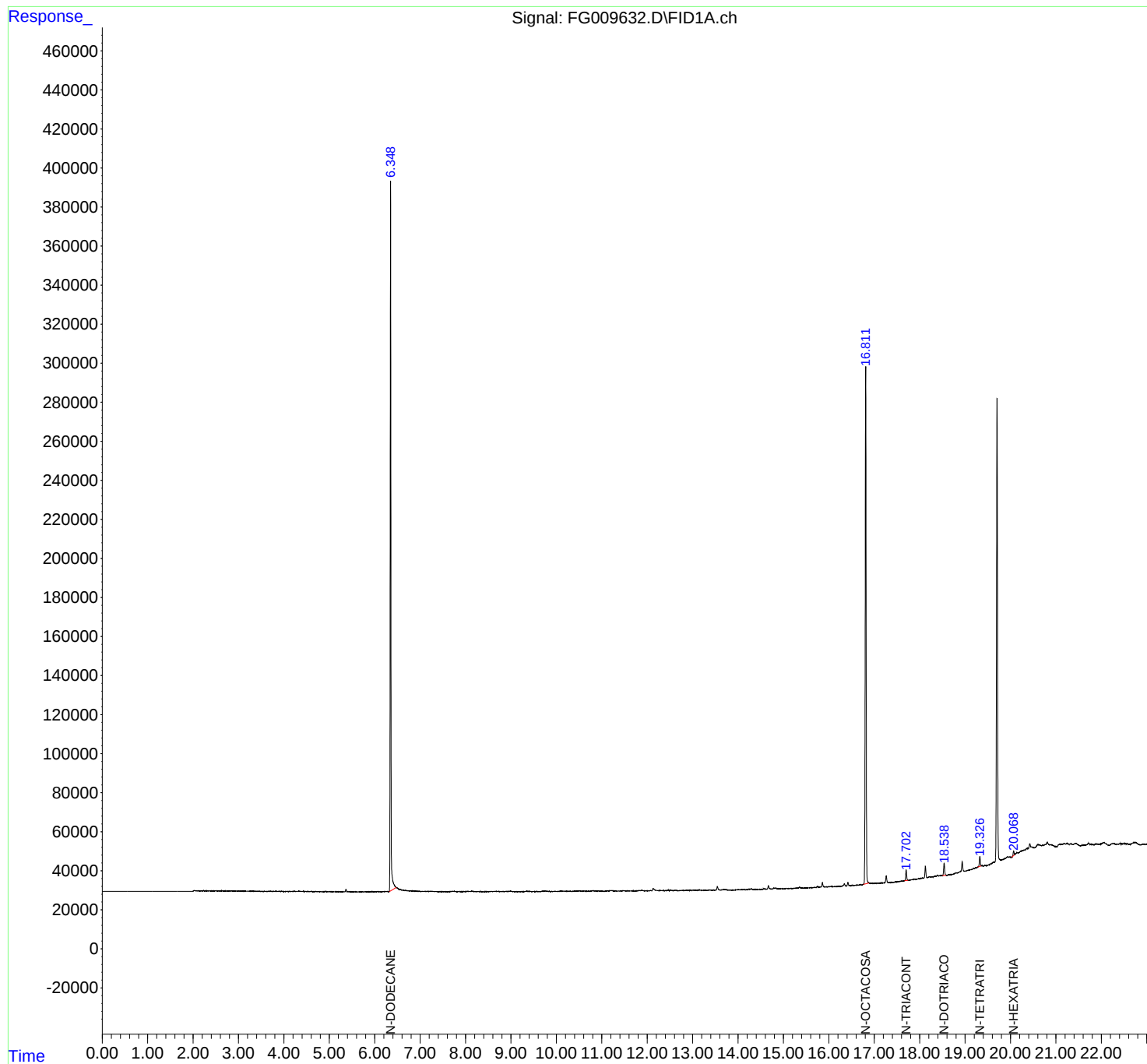
(m)=manual int.

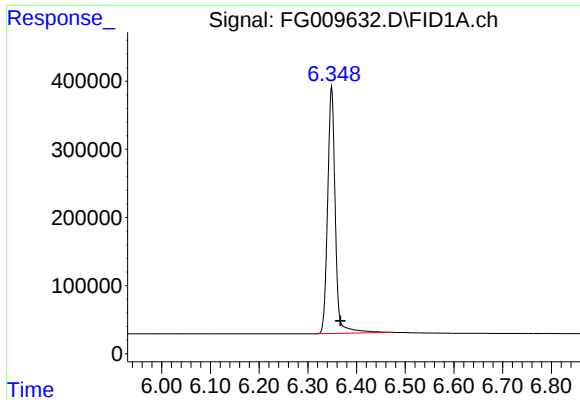
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041522\
Data File : FG009632.D
Signal(s) : FID1A.ch
Acq On : 15 Apr 2022 12:24
Operator : AJ\MA
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Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 15 21:42:27 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

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

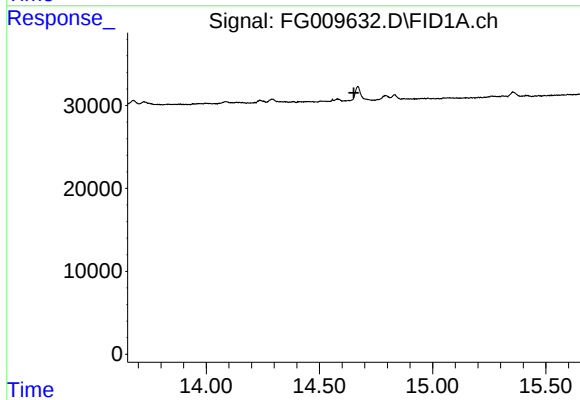




#3 N-DODECANE

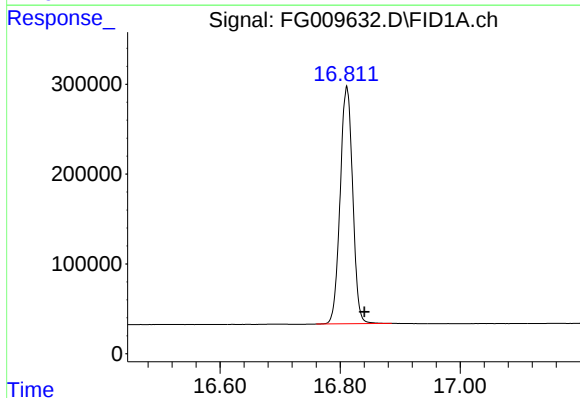
R.T.: 6.349 min
Delta R.T.: -0.018 min
Response: 3962732
Conc: 26.29 ug/ml

Instrument :
FID_G
ClientSampleId :



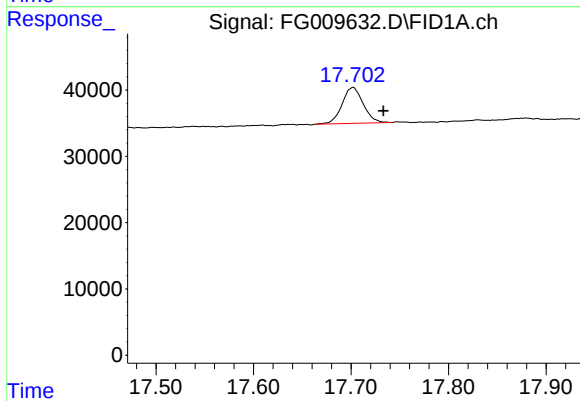
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.652 min
Response: 0
Conc: N.D.



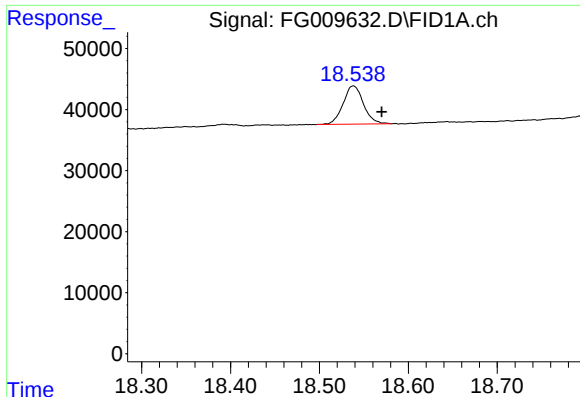
#12 N-OCTACOSANE

R.T.: 16.811 min
Delta R.T.: -0.029 min
Response: 3832924
Conc: 29.37 ug/ml



#13 N-TRIACONTANE

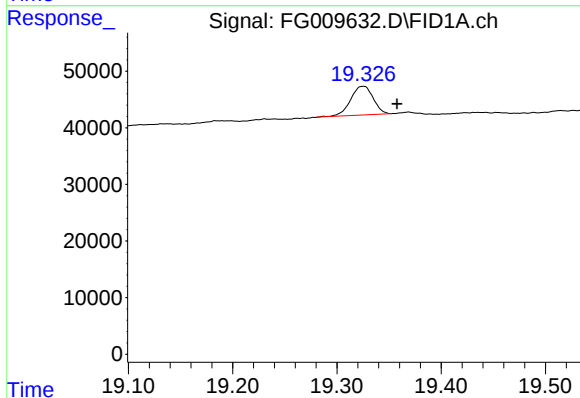
R.T.: 17.702 min
Delta R.T.: -0.031 min
Response: 81199
Conc: 0.66 ug/ml



#14 N-DOTRIACONTANE

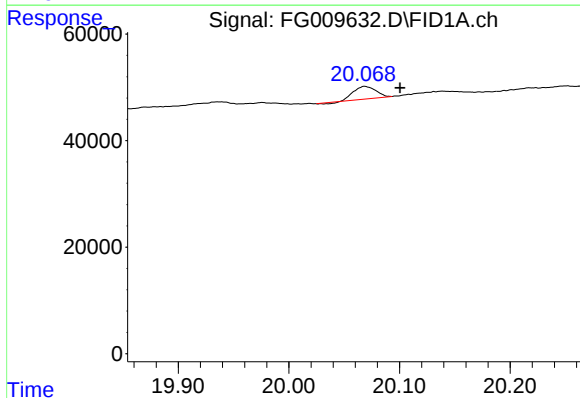
R.T.: 18.538 min
Delta R.T.: -0.032 min
Response: 99638
Conc: 0.86 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.325 min
Delta R.T.: -0.032 min
Response: 76076
Conc: 0.72 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.069 min
Delta R.T.: -0.032 min
Response: 32434
Conc: 0.34 ug/ml