

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032924\
 Data File : FG013670.D
 Signal(s) : FID1A.ch
 Acq On : 29 Mar 2024 15:14
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 30 01:00:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031524.M
 Quant Title :
 QLast Update : Fri Mar 15 13:14:30 2024
 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	6.755	2704034	20.238	ug/ml
12) N-OCTACOSANE	17.257	2549793	20.888	ug/ml
13) N-TRIACONTANE	18.145	119149	0.983	ug/ml
14) N-DOTRIACONTANE	18.982	160422	1.382	ug/ml
15) N-TETRATRIACONTANE	19.769	119659	1.270	ug/ml
16) N-HEXATRIACONTANE	20.512	90748	1.250	ug/ml

(f)=RT Delta > 1/2 Window

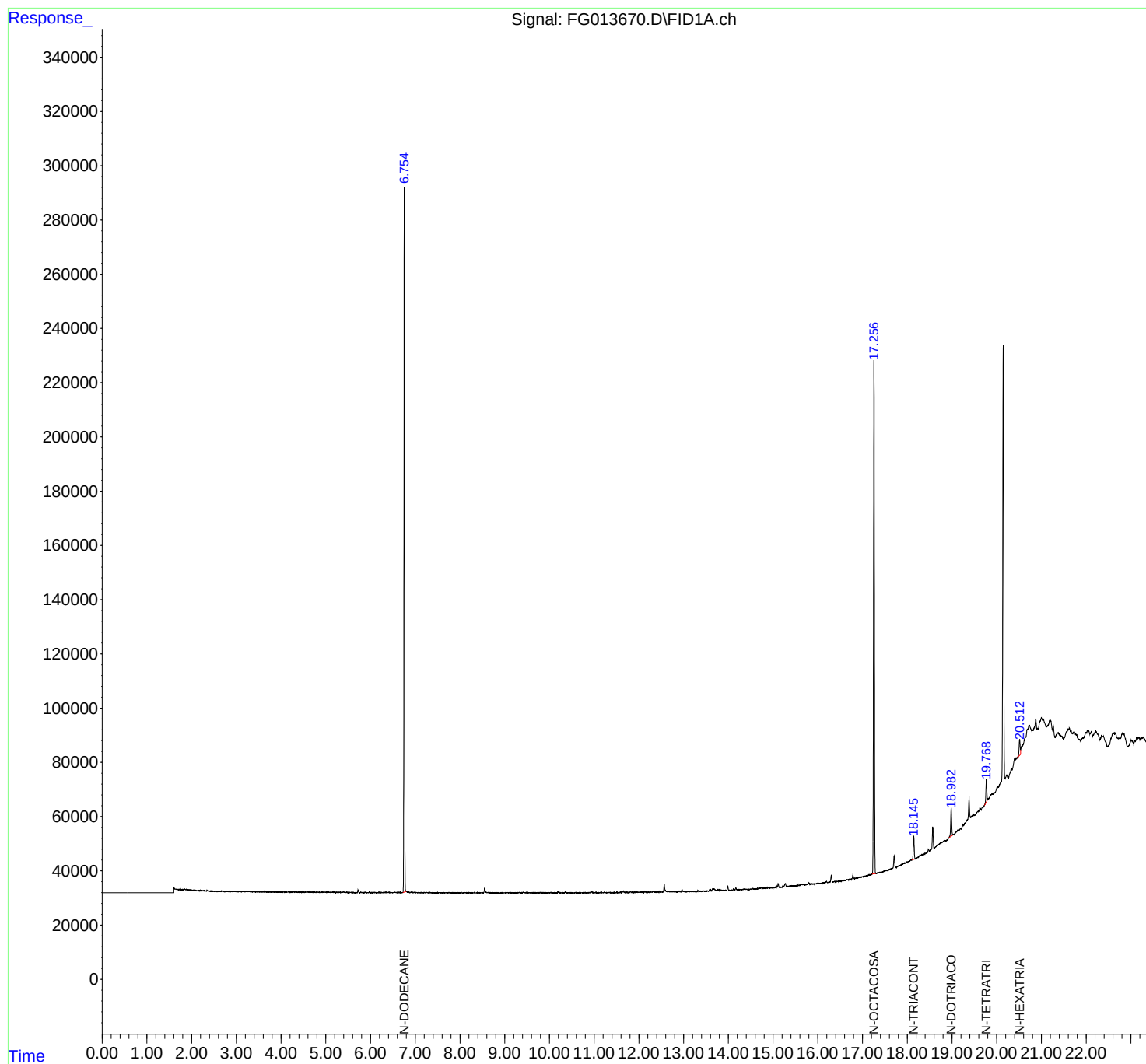
(m)=manual int.

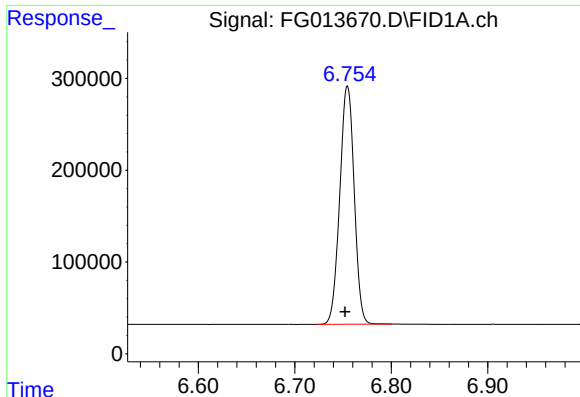
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032924\
Data File : FG013670.D
Signal(s) : FID1A.ch
Acq On : 29 Mar 2024 15:14
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Quant Title :
QLast Update : Fri Mar 15 13:14:30 2024
Response via : Initial Calibration
Integrator: ChemStation

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

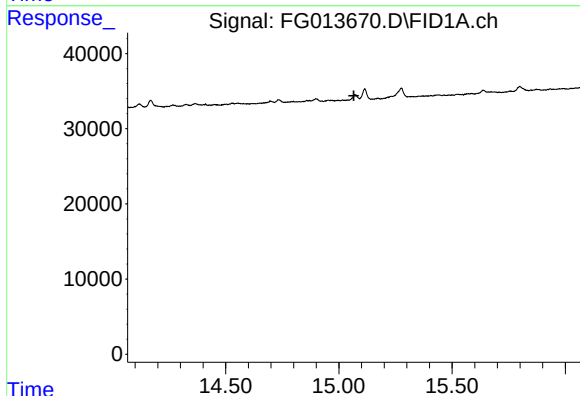




#3 N-DODECANE

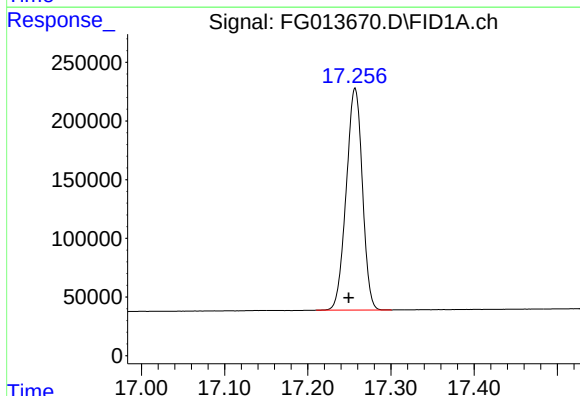
R.T.: 6.755 min
Delta R.T.: 0.002 min
Response: 2704034
Conc: 20.24 ug/ml

Instrument :
FID_G
ClientSampleId :



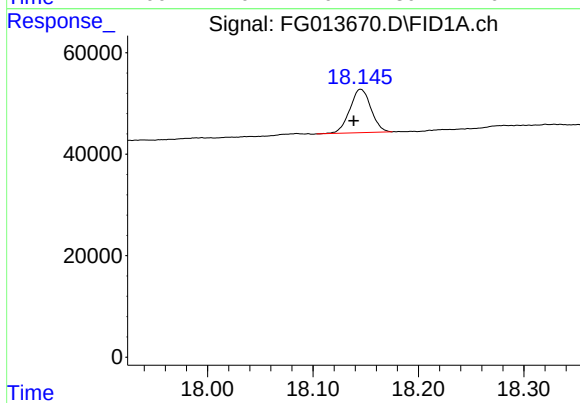
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.066 min
Response: 0
Conc: N.D.



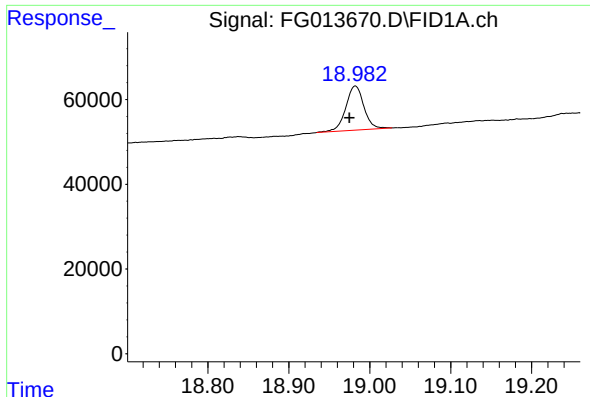
#12 N-OCTACOSANE

R.T.: 17.257 min
Delta R.T.: 0.008 min
Response: 2549793
Conc: 20.89 ug/ml



#13 N-TRIACONTANE

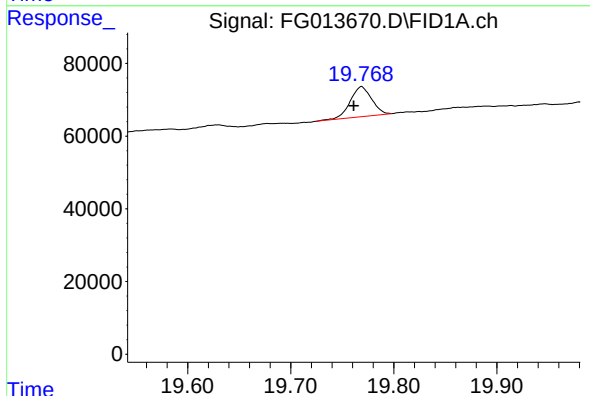
R.T.: 18.145 min
Delta R.T.: 0.007 min
Response: 119149
Conc: 0.98 ug/ml



#14 N-DOTRIACONTANE

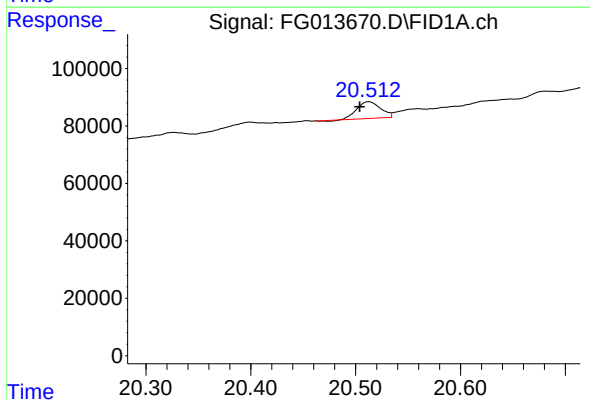
R.T.: 18.982 min
Delta R.T.: 0.007 min
Response: 160422
Conc: 1.38 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.769 min
Delta R.T.: 0.007 min
Response: 119659
Conc: 1.27 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.512 min
Delta R.T.: 0.009 min
Response: 90748
Conc: 1.25 ug/ml