

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120623\
 Data File : FG013241.D
 Signal(s) : FID1A.ch
 Acq On : 06 Dec 2023 13:21
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 07 00:06:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120423.M
 Quant Title :
 QLast Update : Mon Dec 04 11:42:34 2023
 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			
Target Compounds			
3) N-DODECANE	6.765	2294337	18.267 ug/ml
10) N-TETRACOSANE	15.269	60780	0.522 ug/ml
12) N-OCTACOSANE	17.263	1960576	17.765 ug/ml
14) N-DOTRIACONTANE	18.986	55119	0.515 ug/ml
15) N-TETRATRIACONTANE	19.771	60770	0.647 ug/ml
16) N-HEXATRIACONTANE	20.513	51415	0.663 ug/ml
17) N-OCTATRIACONTANE	21.271	77680	1.124 ug/ml
18) N-TETRACONTANE	22.218	110790	1.529 ug/ml

(f)=RT Delta > 1/2 Window

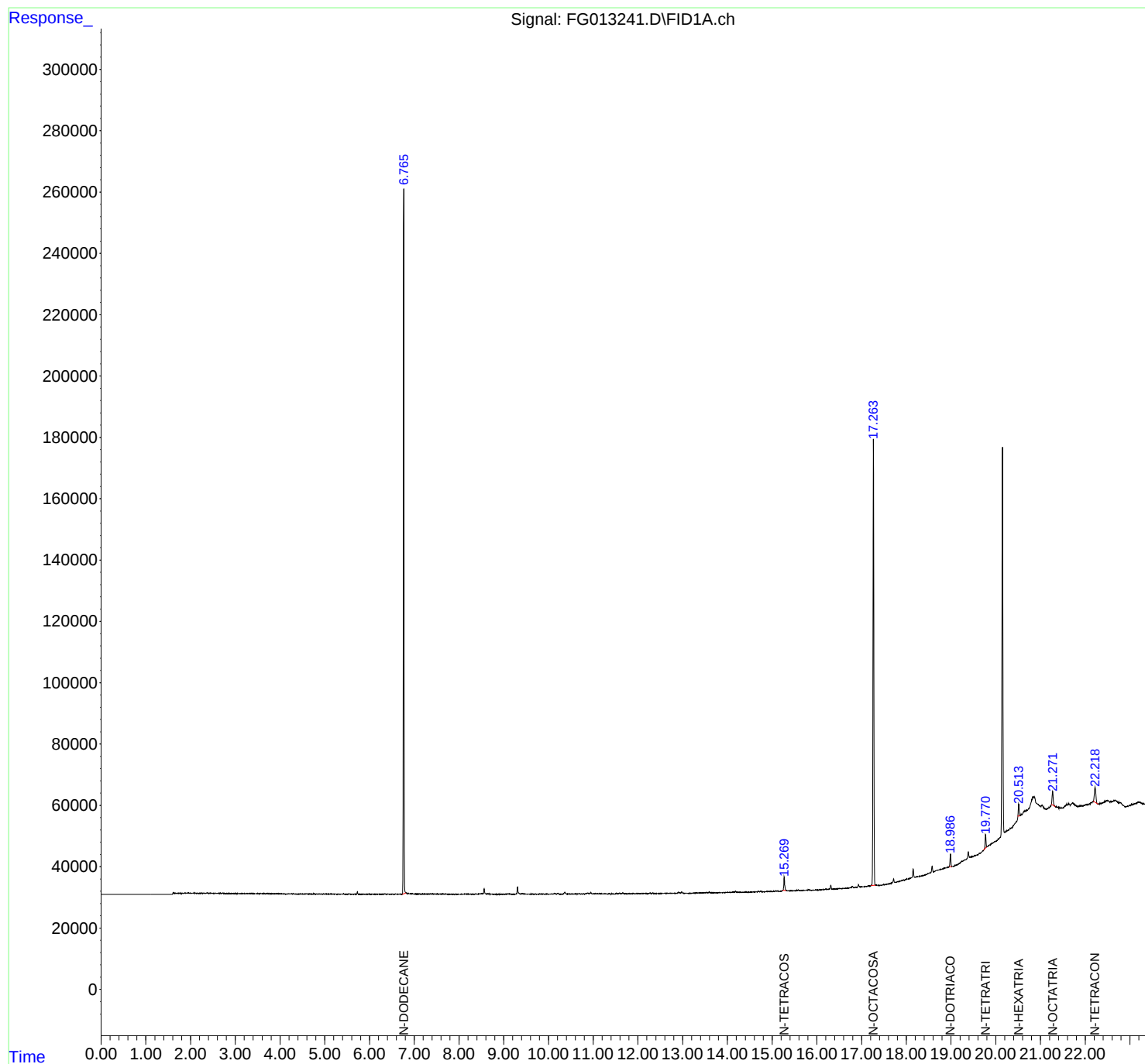
(m)=manual int.

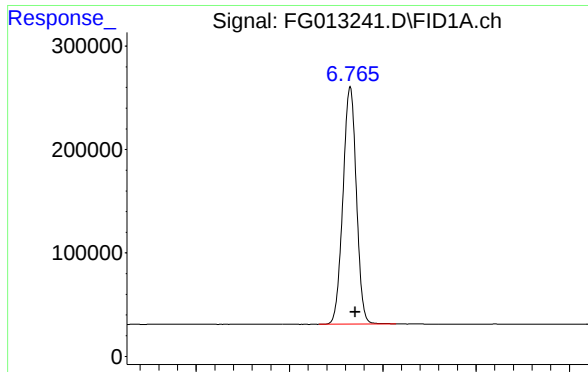
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120623\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





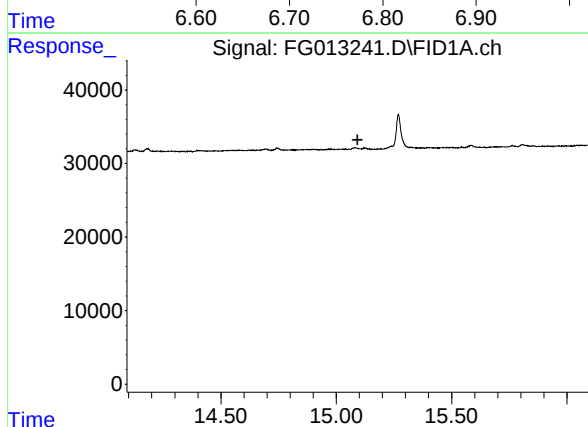
#3 N-DODECANE

R.T.: 6.765 min
Delta R.T.: -0.005 min
Response: 2294337
Conc: 18.27 ug/ml

Instrument :

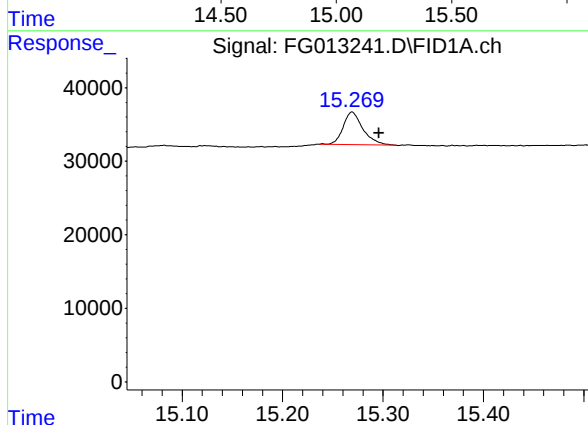
FID_G

ClientSampleId :



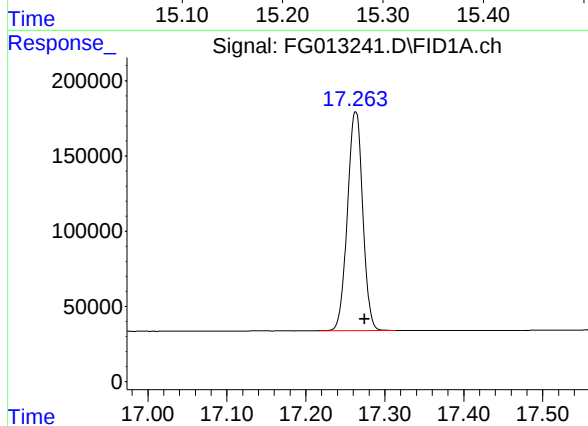
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.092 min
Response: 0
Conc: N.D.



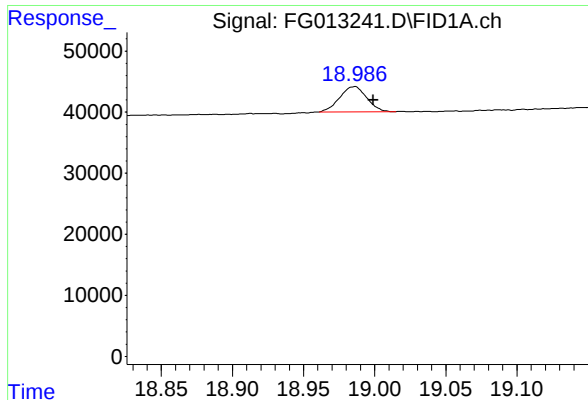
#10 N-TETRACOSANE

R.T.: 15.269 min
Delta R.T.: -0.027 min
Response: 60780
Conc: 0.52 ug/ml



#12 N-OCTACOSANE

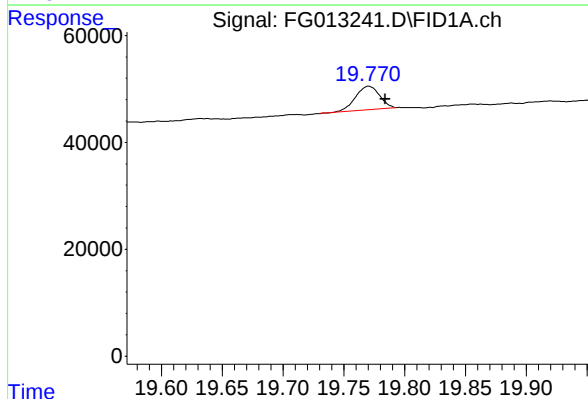
R.T.: 17.263 min
Delta R.T.: -0.011 min
Response: 1960576
Conc: 17.77 ug/ml



#14 N-DOTRIACONTANE

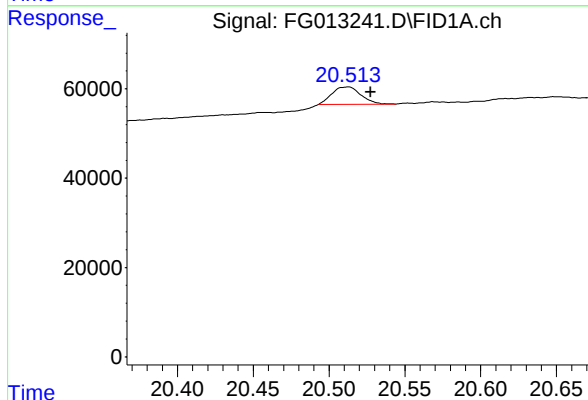
R.T.: 18.986 min
Delta R.T.: -0.013 min
Response: 55119
Conc: 0.52 ug/ml

Instrument :
FID_G
ClientSampleId :



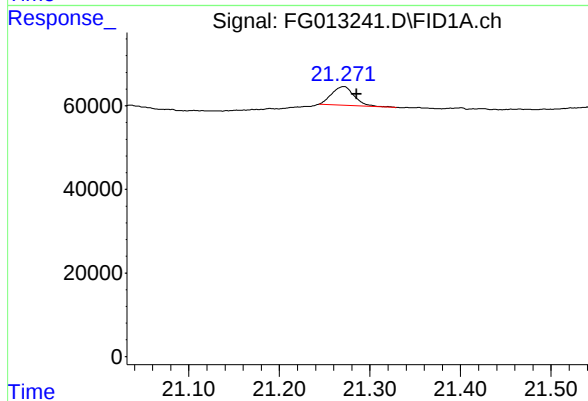
#15 N-TETRATRIACONTANE

R.T.: 19.771 min
Delta R.T.: -0.014 min
Response: 60770
Conc: 0.65 ug/ml



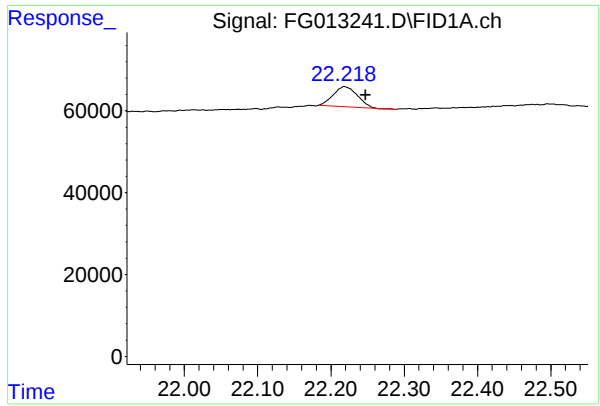
#16 N-HEXATRIACONTANE

R.T.: 20.513 min
Delta R.T.: -0.015 min
Response: 51415
Conc: 0.66 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.271 min
Delta R.T.: -0.014 min
Response: 77680
Conc: 1.12 ug/ml



#18 N-TETRACONTANE

R.T.: 22.218 min
Delta R.T.: -0.029 min
Response: 110790
Conc: 1.53 ug/ml

Instrument :
FID_G
ClientSampleId :