

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032525\
Data File : FG015543.D
Signal(s) : FID1A.ch
Acq On : 25 Mar 2025 11:20
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 26 01:38:18 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030325.M
Quant Title :
QLast Update : Mon Mar 03 14:06:11 2025
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	6.702	2643399	22.745 ug/ml
12)	N-OCTACOSANE	17.198	2645603	22.856 ug/ml
13)	N-TRIACONTANE	18.087	50012	0.430 ug/ml
14)	N-DOTRIACONTANE	18.921	65358	0.566 ug/ml
15)	N-TETRATRIACONTANE	19.706	59121	0.550 ug/ml
16)	N-HEXATRIACONTANE	20.448	38514	0.402 ug/ml
17)	N-OCTATRIACONTANE	21.190	64625	0.724 ug/ml
18)	N-TETRACONTANE	22.115	136582	1.665 ug/ml

(f)=RT Delta > 1/2 Window

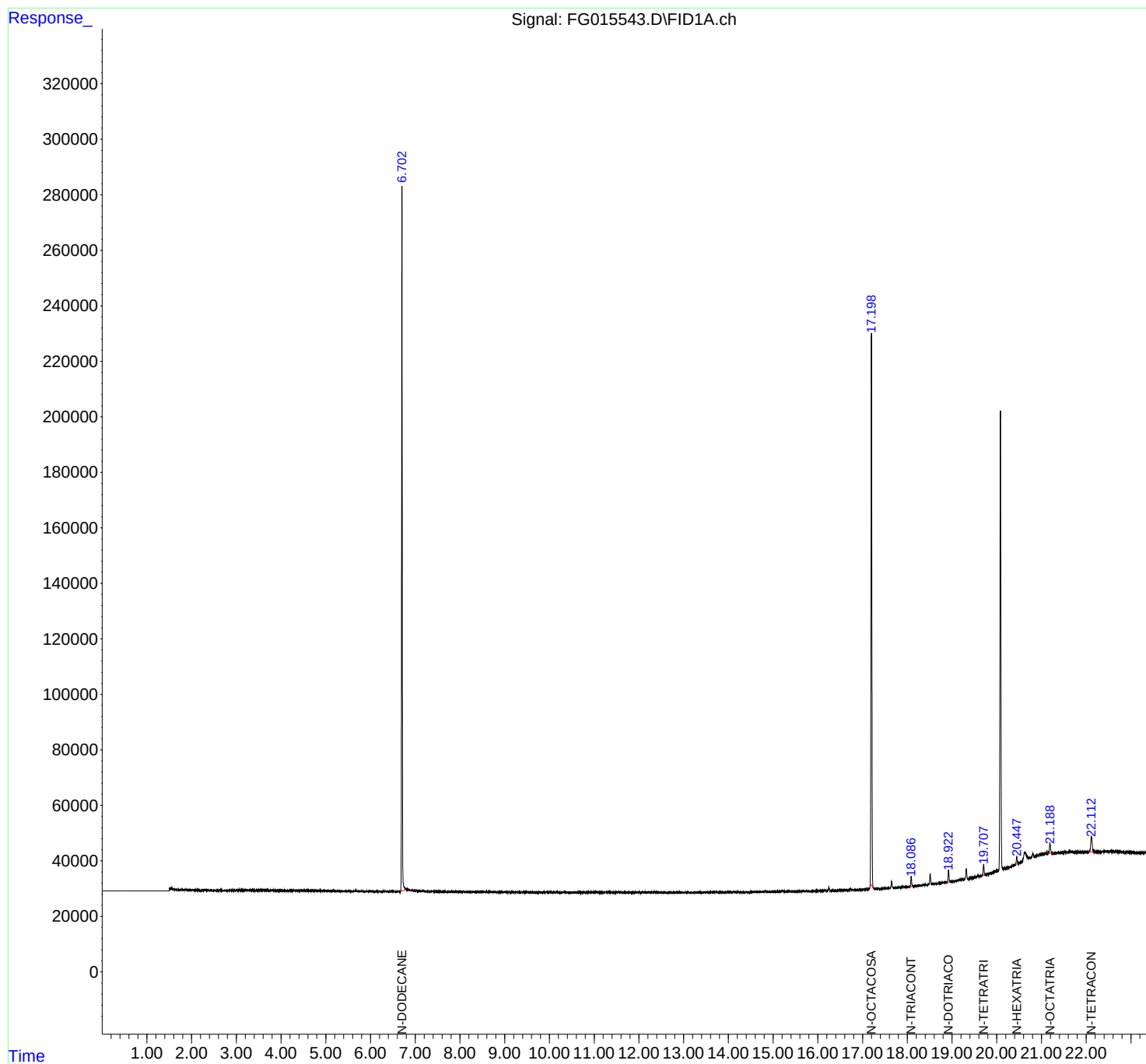
(m)=manual int.

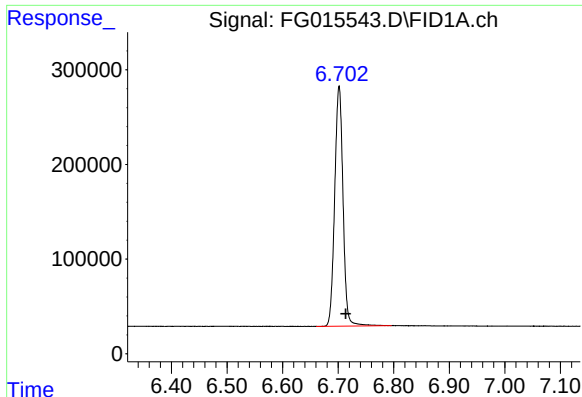
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032525\
Data File : FG015543.D
Signal(s) : FID1A.ch
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

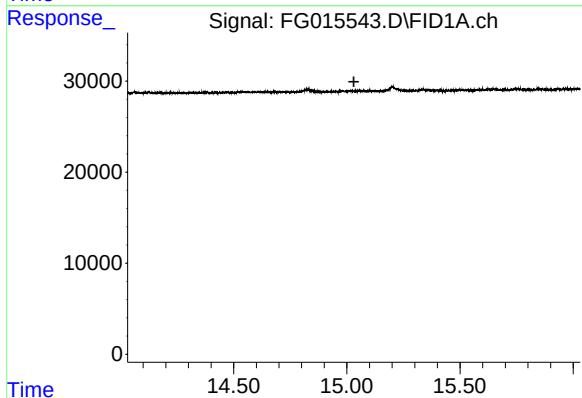




#3 N-DODECANE

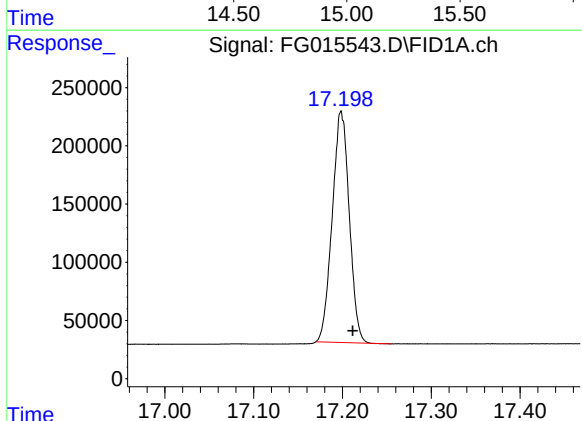
R.T.: 6.702 min
Delta R.T.: -0.012 min
Response: 2643399
Conc: 22.75 ug/ml

Instrument :
FID_G
ClientSampleId :



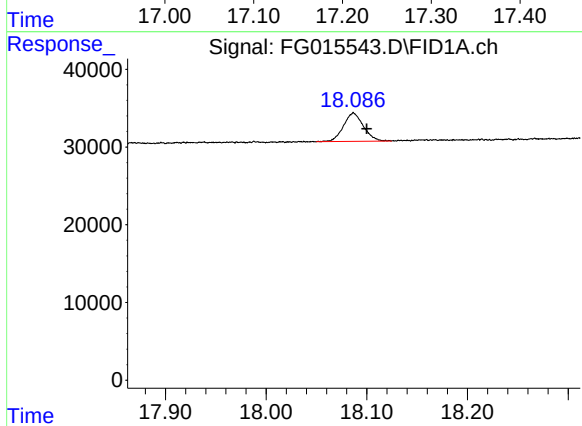
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.031 min
Response: 0
Conc: N.D.



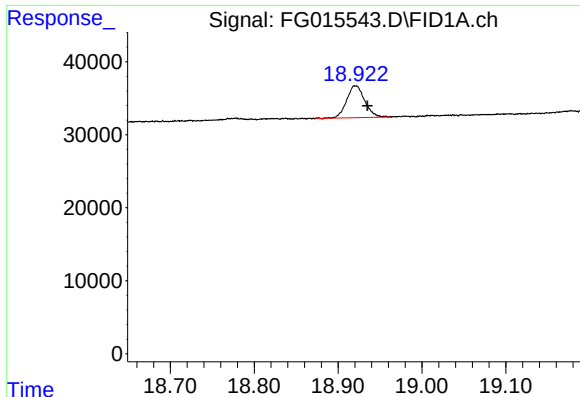
#12 N-OCTACOSANE

R.T.: 17.198 min
Delta R.T.: -0.013 min
Response: 2645603
Conc: 22.86 ug/ml



#13 N-TRIACONTANE

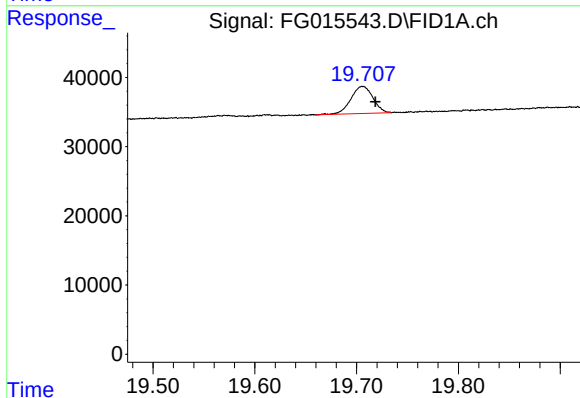
R.T.: 18.087 min
Delta R.T.: -0.013 min
Response: 50012
Conc: 0.43 ug/ml



#14 N-DOTRIACONTANE

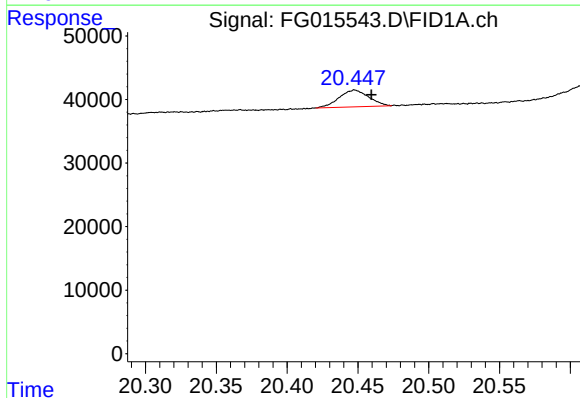
R.T.: 18.921 min
Delta R.T.: -0.014 min
Response: 65358
Conc: 0.57 ug/ml

Instrument :
FID_G
ClientSampleId :



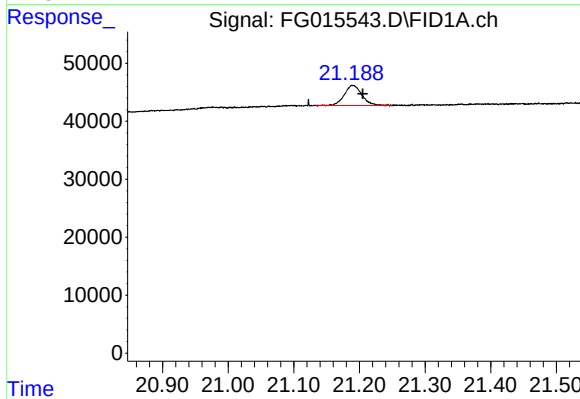
#15 N-TETRATRIACONTANE

R.T.: 19.706 min
Delta R.T.: -0.013 min
Response: 59121
Conc: 0.55 ug/ml



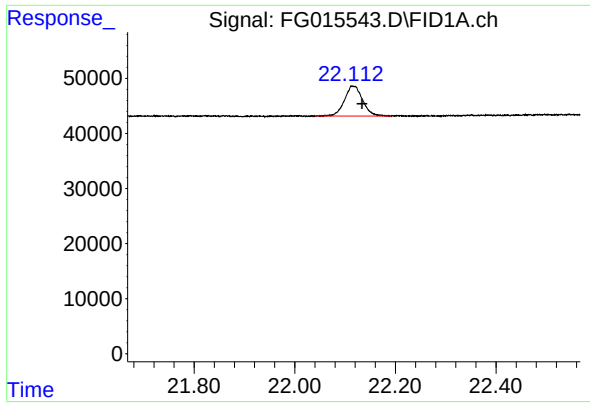
#16 N-HEXATRIACONTANE

R.T.: 20.448 min
Delta R.T.: -0.012 min
Response: 38514
Conc: 0.40 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.190 min
Delta R.T.: -0.015 min
Response: 64625
Conc: 0.72 ug/ml



#18 N-TETRACONTANE

R.T.: 22.115 min
Delta R.T.: -0.019 min
Response: 136582
Conc: 1.66 ug/ml

Instrument :
FID_G
ClientSampleId :