

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020625\
 Data File : FG015316.D
 Signal(s) : FID1A.ch
 Acq On : 06 Feb 2025 12:24
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 07 03:09:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG011325.M
 Quant Title :
 QLast Update : Fri Jan 24 12:51:39 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	6.718	2454085	18.013 ug/ml
12) N-OCTACOSANE	17.227	2433422	17.378 ug/ml
13) N-TRIACONTANE	18.116	34615	0.243 ug/ml
14) N-DOTRIACONTANE	18.950	41750	0.300 ug/ml
15) N-TETRATRIACONTANE	19.735	36084	0.288 ug/ml
16) N-HEXATRIACONTANE	20.479	15268	0.141 ug/ml

(f)=RT Delta > 1/2 Window

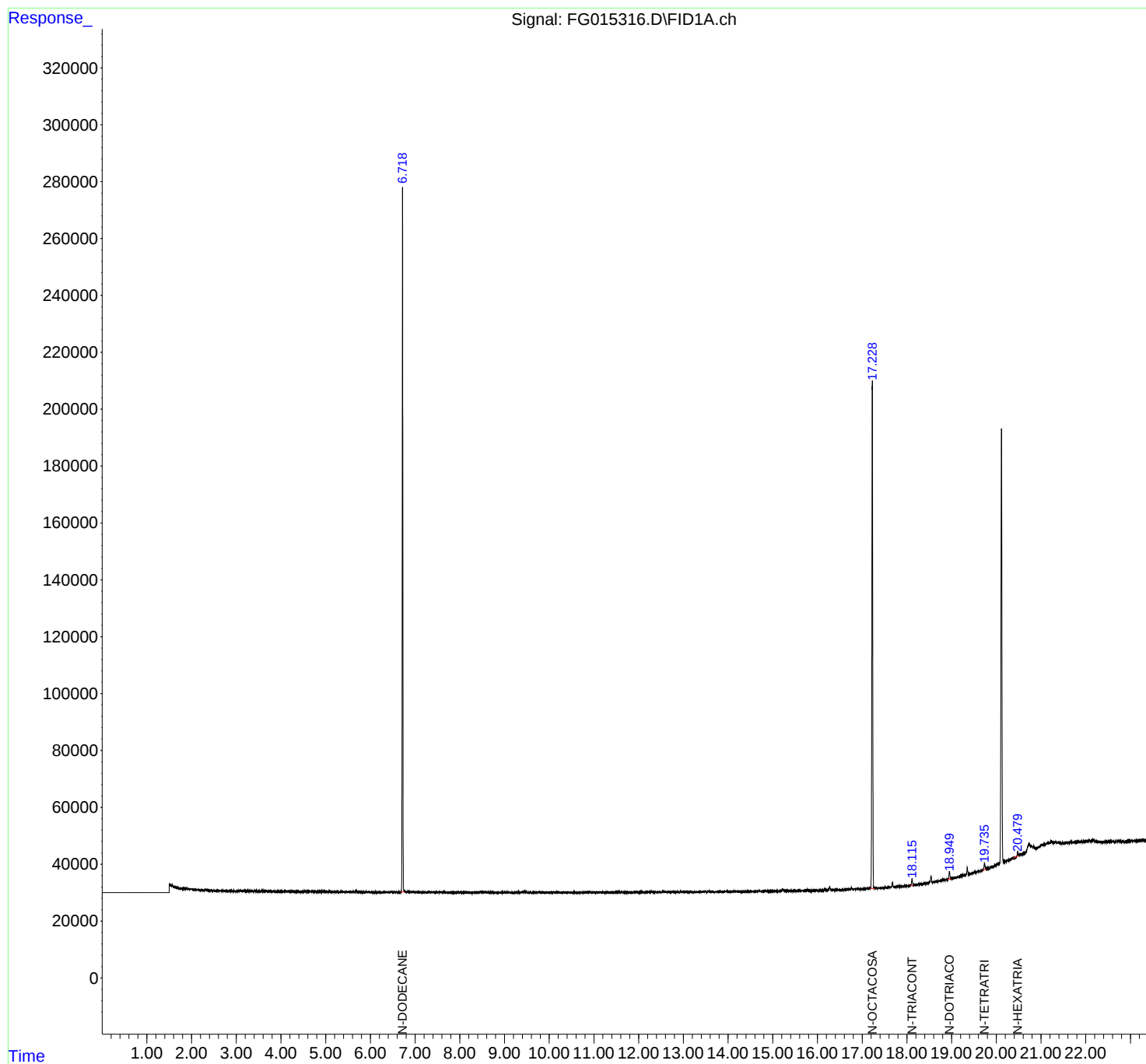
(m)=manual int.

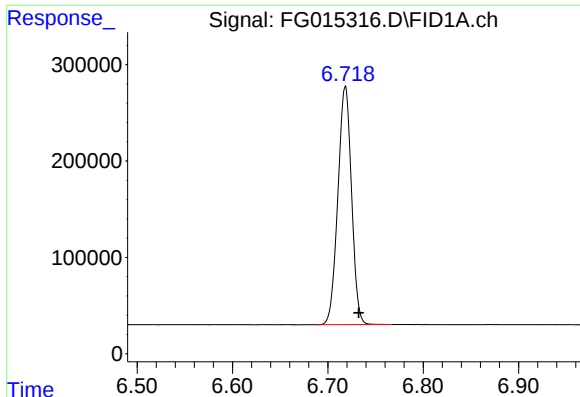
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020625\
Data File : FG015316.D
Signal(s) : FID1A.ch
Acq On : 06 Feb 2025 12:24
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

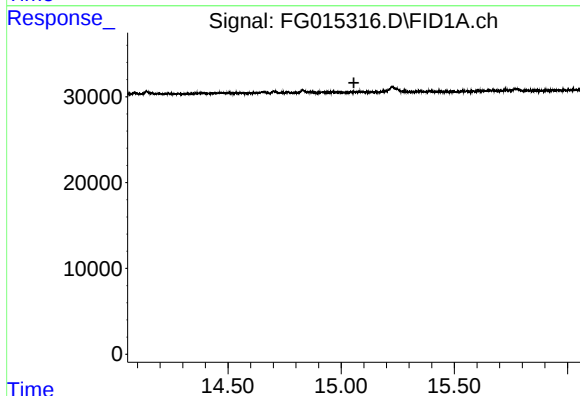




#3 N-DODECANE

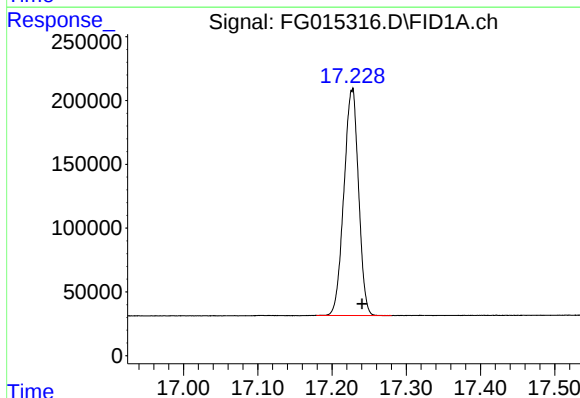
R.T.: 6.718 min
Delta R.T.: -0.014 min
Response: 2454085
Conc: 18.01 ug/ml

Instrument :
FID_G
ClientSampleId :



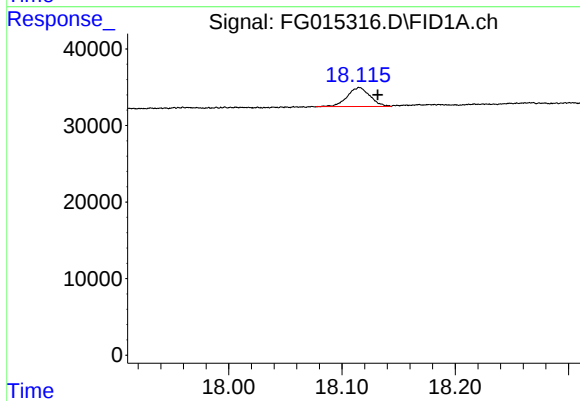
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.056 min
Response: 0
Conc: N.D.



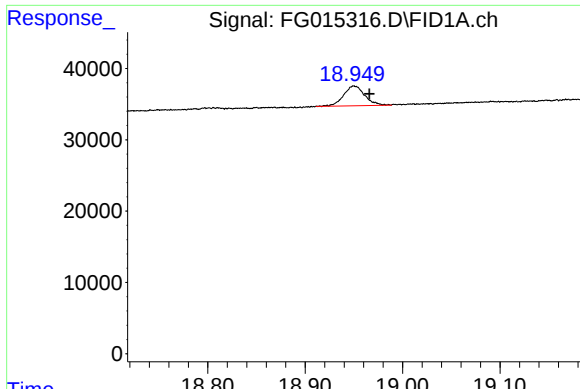
#12 N-OCTACOSANE

R.T.: 17.227 min
Delta R.T.: -0.013 min
Response: 2433422
Conc: 17.38 ug/ml



#13 N-TRIACONTANE

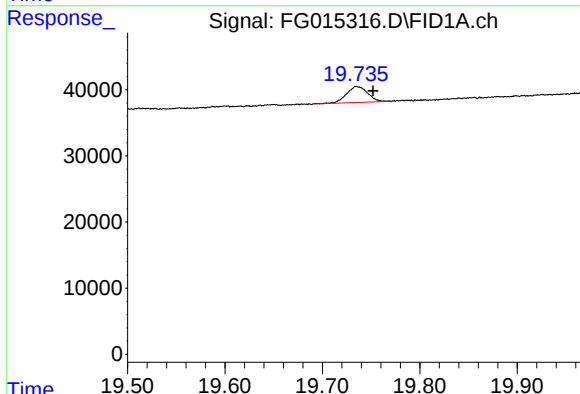
R.T.: 18.116 min
Delta R.T.: -0.016 min
Response: 34615
Conc: 0.24 ug/ml



#14 N-DOTRIACONTANE

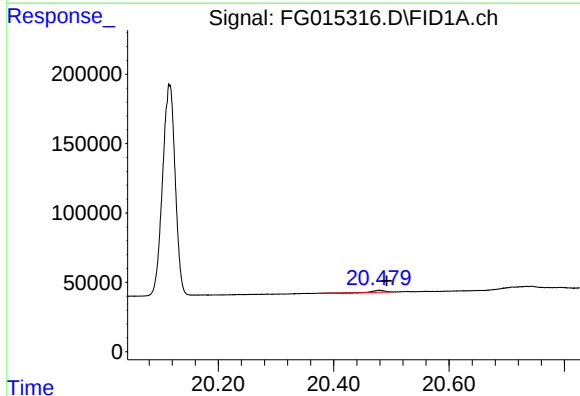
R.T.: 18.950 min
Delta R.T.: -0.016 min
Response: 41750
Conc: 0.30 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.735 min
Delta R.T.: -0.017 min
Response: 36084
Conc: 0.29 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.479 min
Delta R.T.: -0.013 min
Response: 15268
Conc: 0.14 ug/ml