

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG013125\
 Data File : FG015272.D
 Signal(s) : FID1A.ch
 Acq On : 31 Jan 2025 11:03
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 01 01:12:09 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

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.049	2343382	18.269 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.231	43006	0.307 ug/ml
13) N-TRIACONTANE	18.121	87212	0.613 ug/ml
14) N-DOTRIACONTANE	18.955	101582	0.731 ug/ml
15) N-TETRATRIACONTANE	19.741	52166	0.416 ug/ml
16) N-HEXATRIACONTANE	20.485	108925	1.008 ug/ml

(f)=RT Delta > 1/2 Window

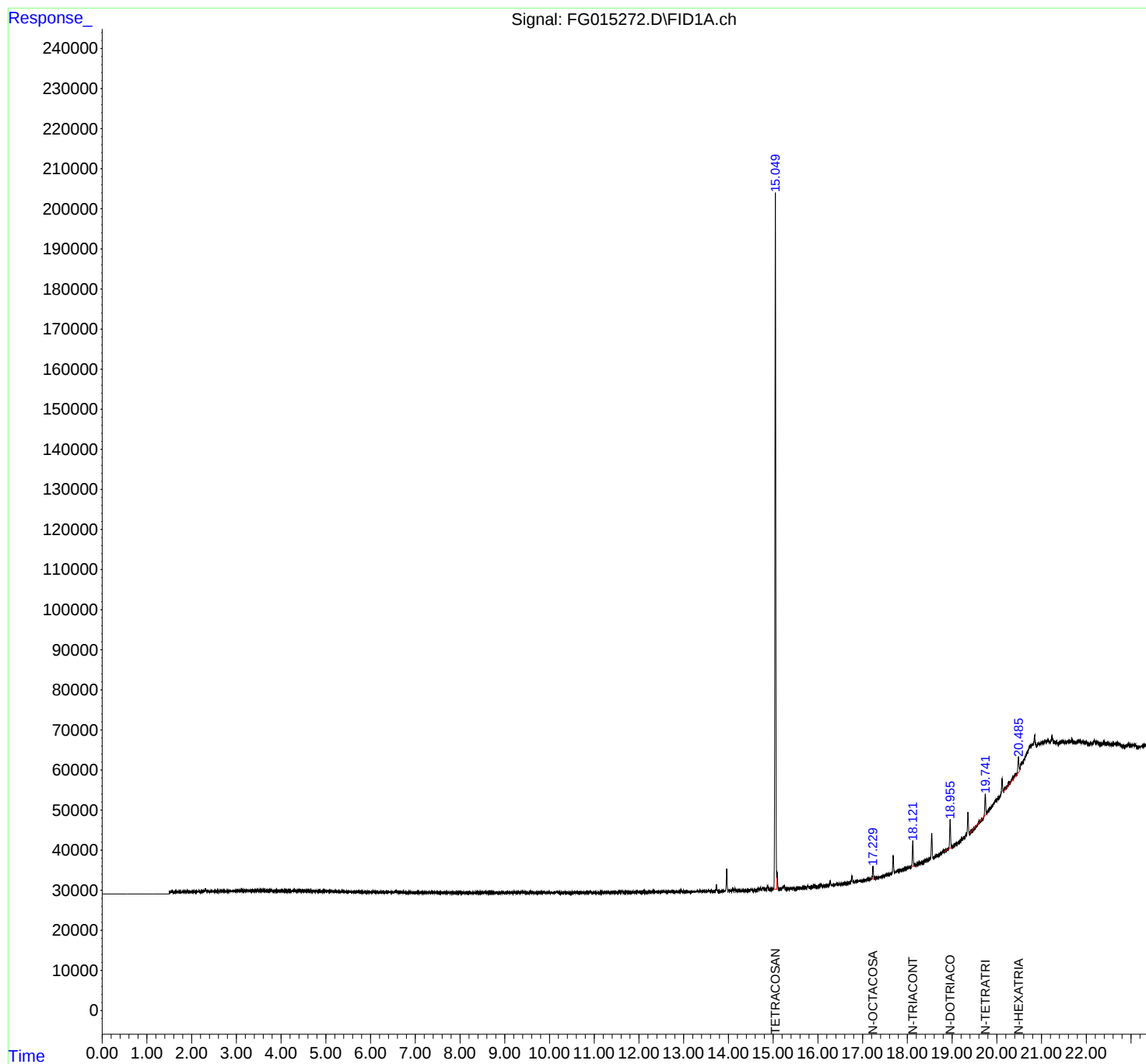
(m)=manual int.

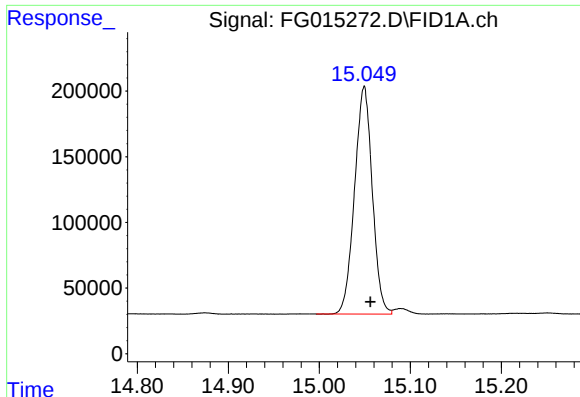
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG013125\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

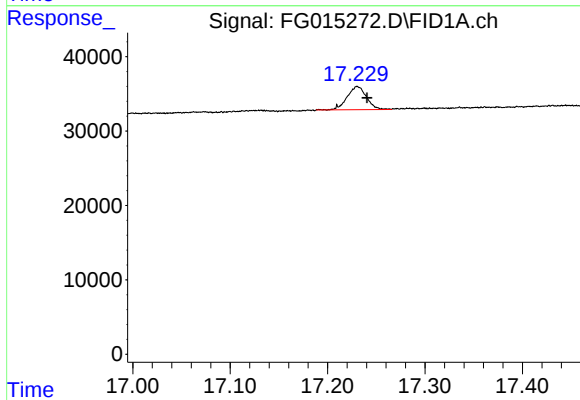




#9 TETRACOSANE-d50 (SURROGATE)

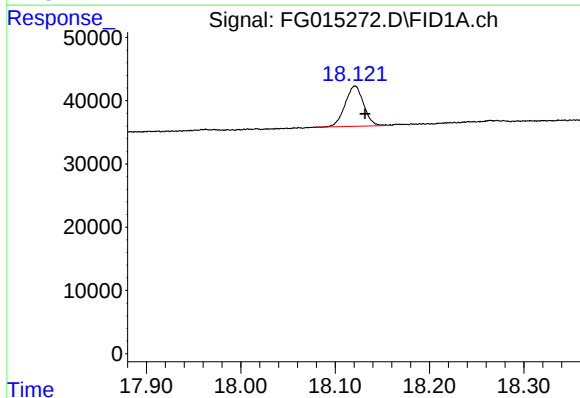
R.T.: 15.049 min
Delta R.T.: -0.007 min
Response: 2343382
Conc: 18.27 ug/ml

Instrument :
FID_G
ClientSampleId :



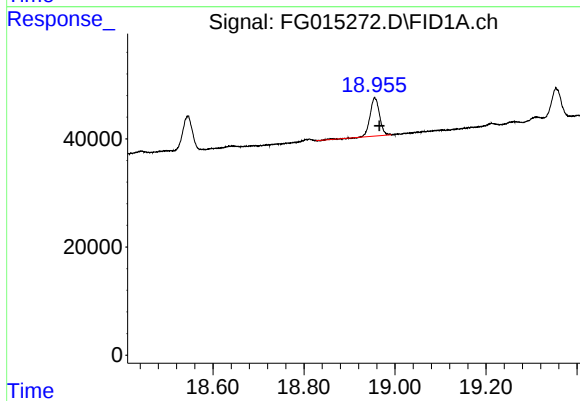
#12 N-OCTACOSANE

R.T.: 17.231 min
Delta R.T.: -0.010 min
Response: 43006
Conc: 0.31 ug/ml



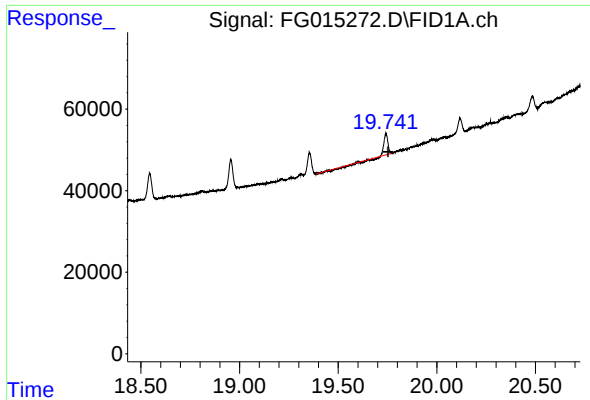
#13 N-TRIACONTANE

R.T.: 18.121 min
Delta R.T.: -0.010 min
Response: 87212
Conc: 0.61 ug/ml



#14 N-DOTRIACONTANE

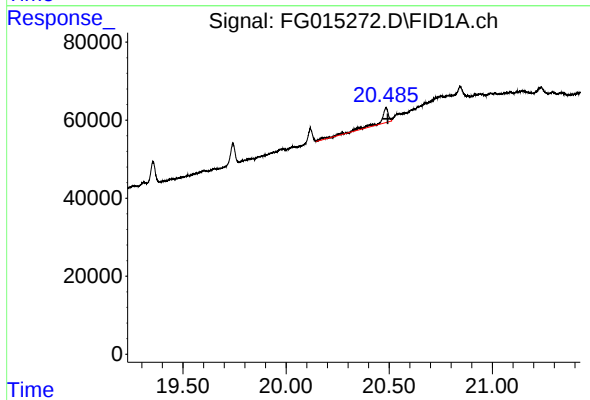
R.T.: 18.955 min
Delta R.T.: -0.011 min
Response: 101582
Conc: 0.73 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.741 min
Delta R.T.: -0.011 min
Response: 52166
Conc: 0.42 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.485 min
Delta R.T.: -0.007 min
Response: 108925
Conc: 1.01 ug/ml