

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102124\
 Data File : FG014452.D
 Signal(s) : FID1A.ch
 Acq On : 21 Oct 2024 14:21
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 21 17:59:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102124.M
 Quant Title :
 QLast Update : Mon Oct 21 17:03:32 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

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.080	2180131	18.228 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.255	12331	0.093 ug/ml
13) N-TRIACONTANE	18.140	25805	0.193 ug/ml
14) N-DOTRIACONTANE	18.974	39870	0.301 ug/ml
15) N-TETRATRIACONTANE	19.756	29709	0.235 ug/ml
16) N-HEXATRIACONTANE	20.498	20698	0.179 ug/ml

(f)=RT Delta > 1/2 Window

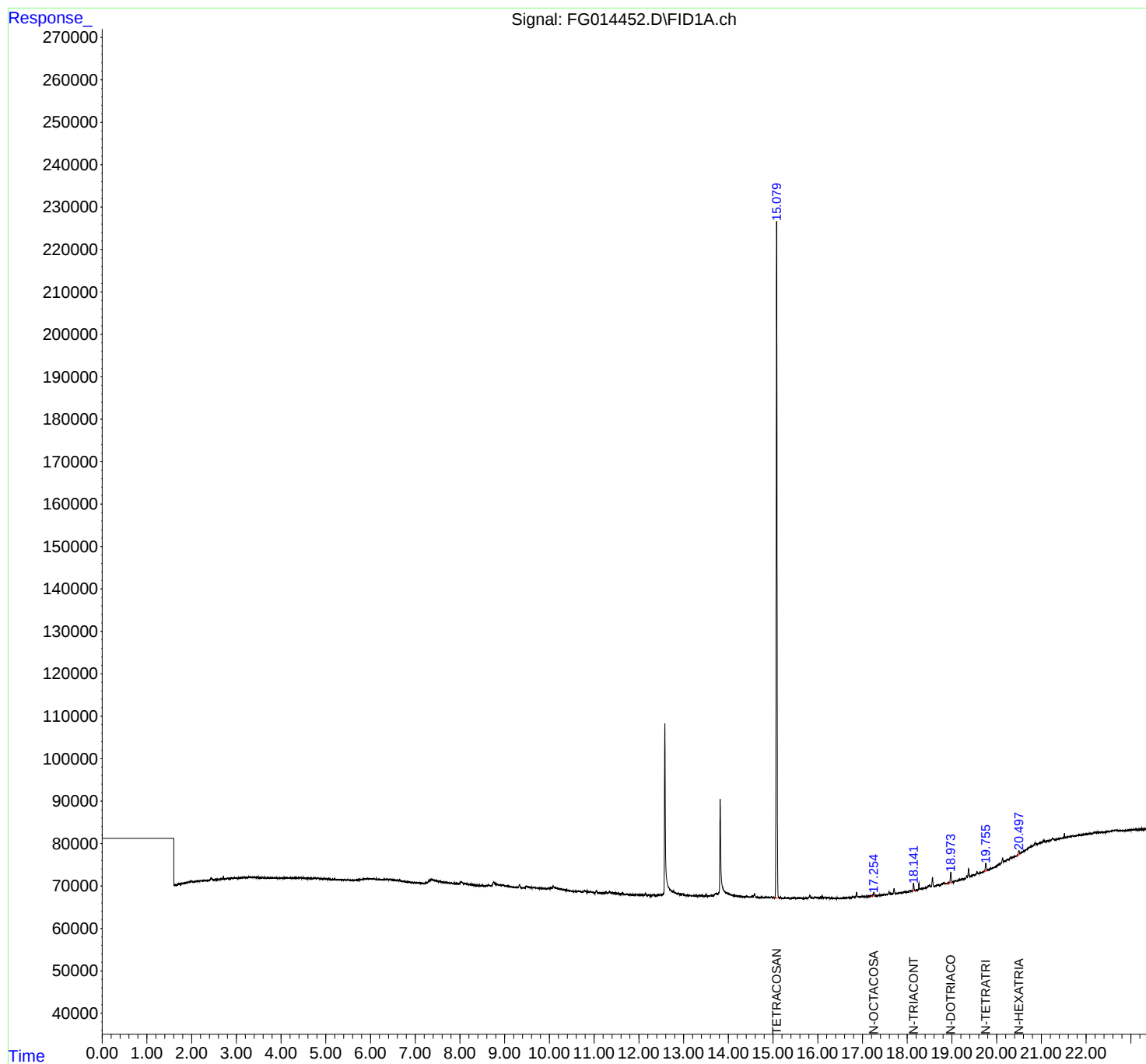
(m)=manual int.

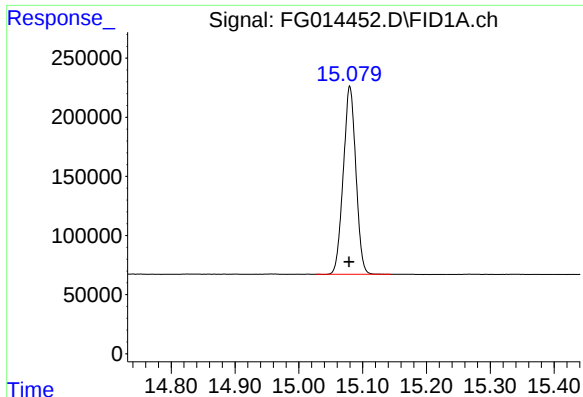
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102124\
Data File : FG014452.D
Signal(s) : FID1A.ch
Acq On : 21 Oct 2024 14:21
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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

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

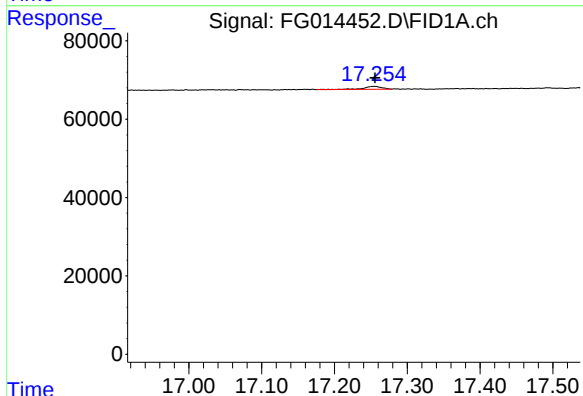




#9 TETRACOSANE-d50 (SURROGATE)

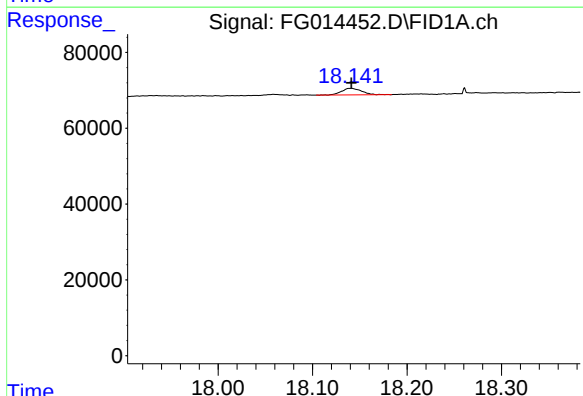
R.T.: 15.080 min
Delta R.T.: 0.001 min
Response: 2180131
Conc: 18.23 ug/ml

Instrument :
FID_G
ClientSampleId :



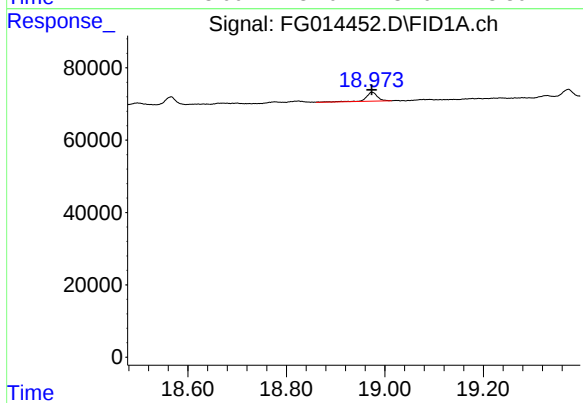
#12 N-OCTACOSANE

R.T.: 17.255 min
Delta R.T.: 0.000 min
Response: 12331
Conc: 0.09 ug/ml



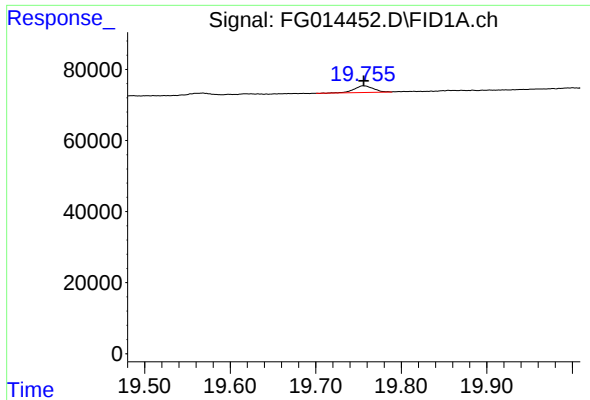
#13 N-TRIACONTANE

R.T.: 18.140 min
Delta R.T.: 0.000 min
Response: 25805
Conc: 0.19 ug/ml



#14 N-DOTRIACONTANE

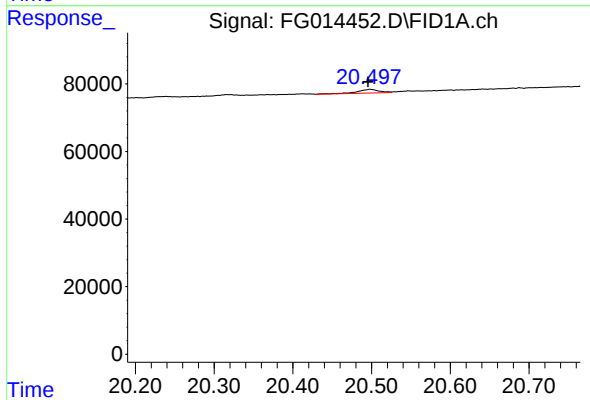
R.T.: 18.974 min
Delta R.T.: 0.000 min
Response: 39870
Conc: 0.30 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.756 min
Delta R.T.: 0.000 min
Response: 29709
Conc: 0.24 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.498 min
Delta R.T.: 0.002 min
Response: 20698
Conc: 0.18 ug/ml