

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091523\
 Data File : FG012911.D
 Signal(s) : FID1A.ch
 Acq On : 15 Sep 2023 14:13
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 15 14:37:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090123.M
 Quant Title :
 QLast Update : Thu Aug 31 16:39:19 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			
9) S TETRACOSANE-d50 (SURR...	15.078	2038824	18.240 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.264	47402	0.382 ug/ml
13) N-TRIACONTANE	18.144	81954	0.724 ug/ml
14) N-DOTRIACONTANE	18.977	117651	1.129 ug/ml
15) N-TETRATRIACONTANE	19.762	74742	0.808 ug/ml
16) N-HEXATRIACONTANE	20.502	41278	0.509 ug/ml

(f)=RT Delta > 1/2 Window

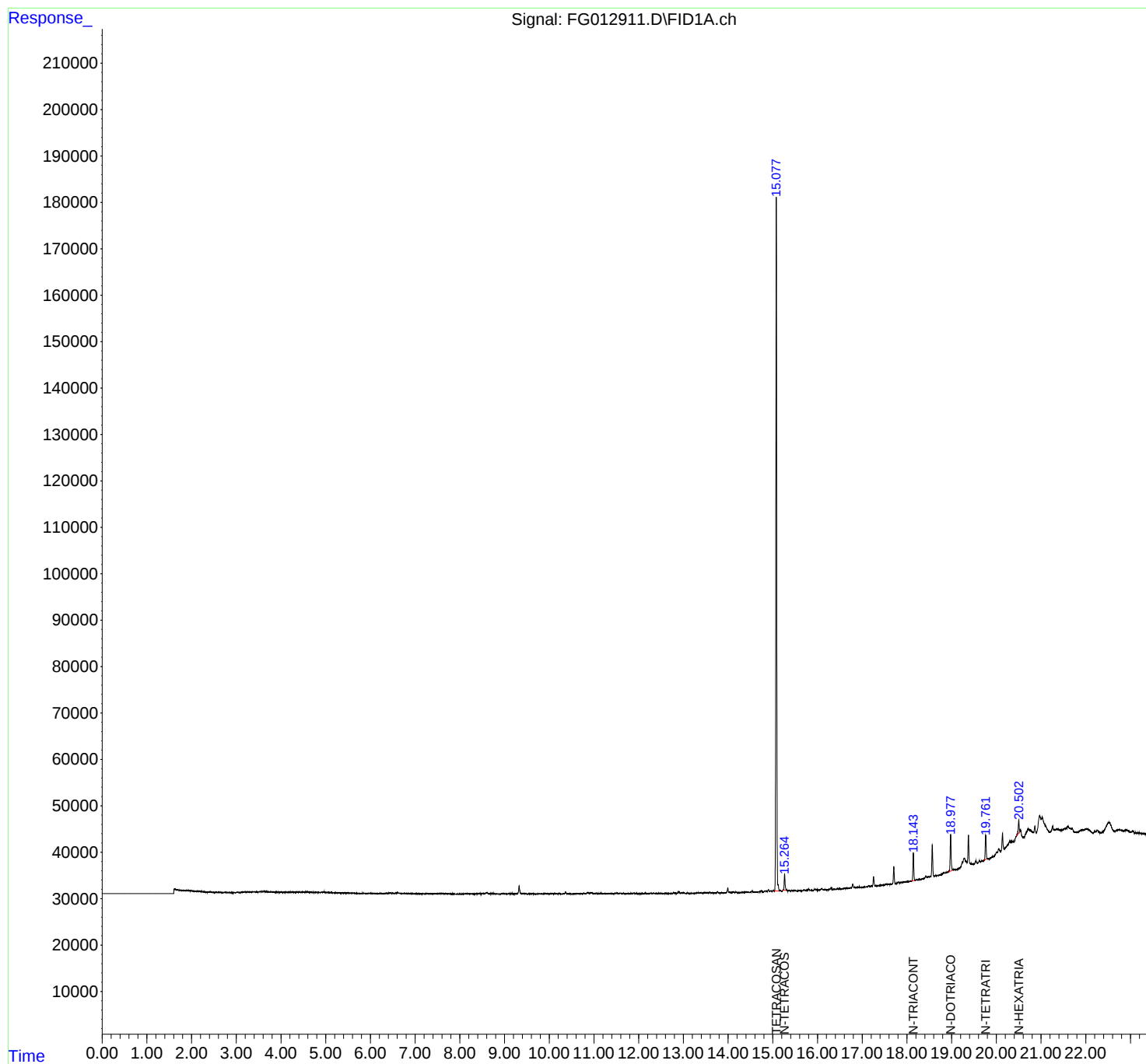
(m)=manual int.

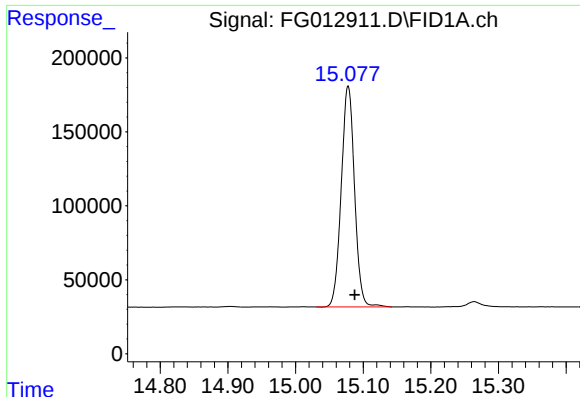
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091523\
Data File : FG012911.D
Signal(s) : FID1A.ch
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

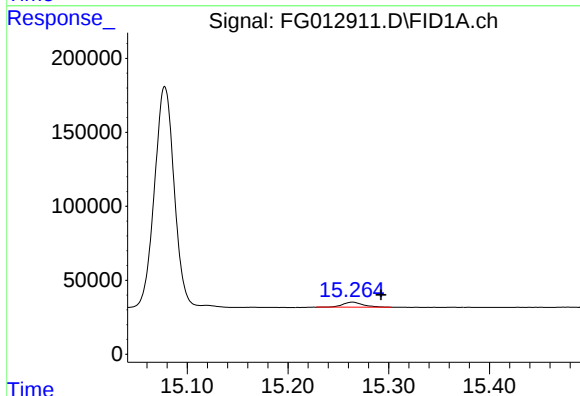




#9 TETRACOSANE-d50 (SURROGATE)

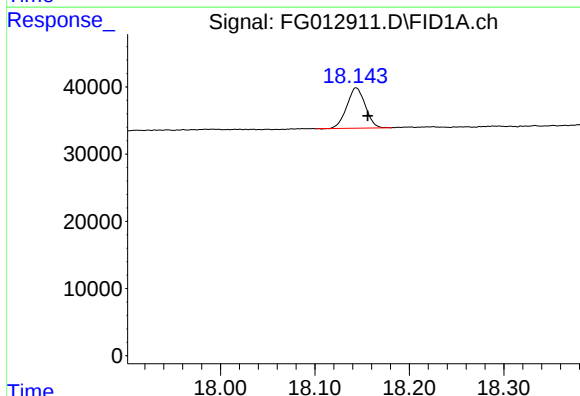
R.T.: 15.078 min
Delta R.T.: -0.010 min
Response: 2038824
Conc: 18.24 ug/ml

Instrument :
FID_G
ClientSampleId :



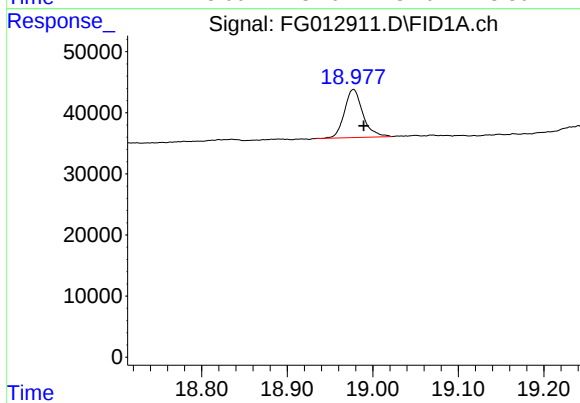
#10 N-TETRACOSANE

R.T.: 15.264 min
Delta R.T.: -0.028 min
Response: 47402
Conc: 0.38 ug/ml



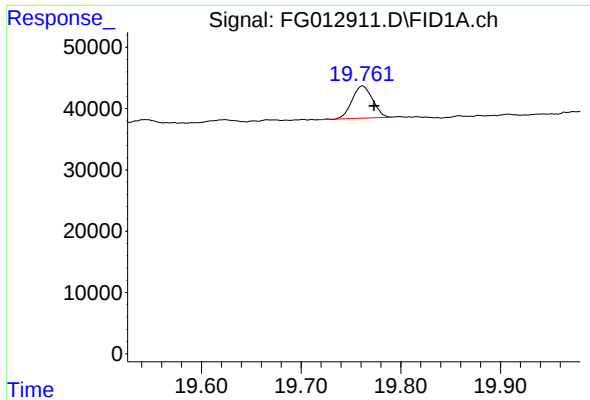
#13 N-TRIACONTANE

R.T.: 18.144 min
Delta R.T.: -0.012 min
Response: 81954
Conc: 0.72 ug/ml



#14 N-DOTRIACONTANE

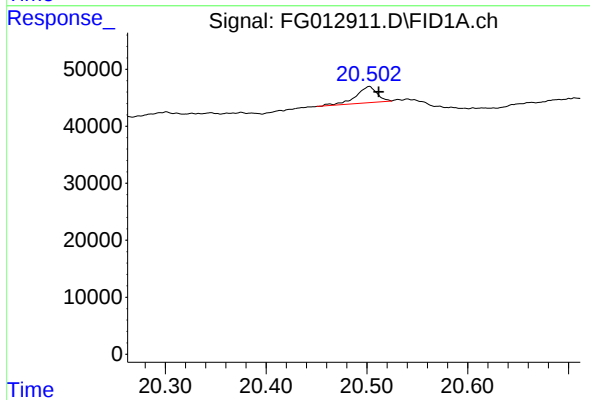
R.T.: 18.977 min
Delta R.T.: -0.012 min
Response: 117651
Conc: 1.13 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.762 min
Delta R.T.: -0.012 min
Response: 74742
Conc: 0.81 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.502 min
Delta R.T.: -0.009 min
Response: 41278
Conc: 0.51 ug/ml