

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082523\
 Data File : FG012782.D
 Signal(s) : FID1A.ch
 Acq On : 25 Aug 2023 18:22
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 25 21:35:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
 Quant Title :
 QLast Update : Wed Aug 02 18:57:31 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...	15.081	1779495	15.907 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.981	48048	0.428 ug/ml
15) N-TETRATRIACONTANE	19.763	84929	0.897 ug/ml
17) N-OCTATRIACONTANE	21.294	833285	11.539 ug/ml

(f)=RT Delta > 1/2 Window

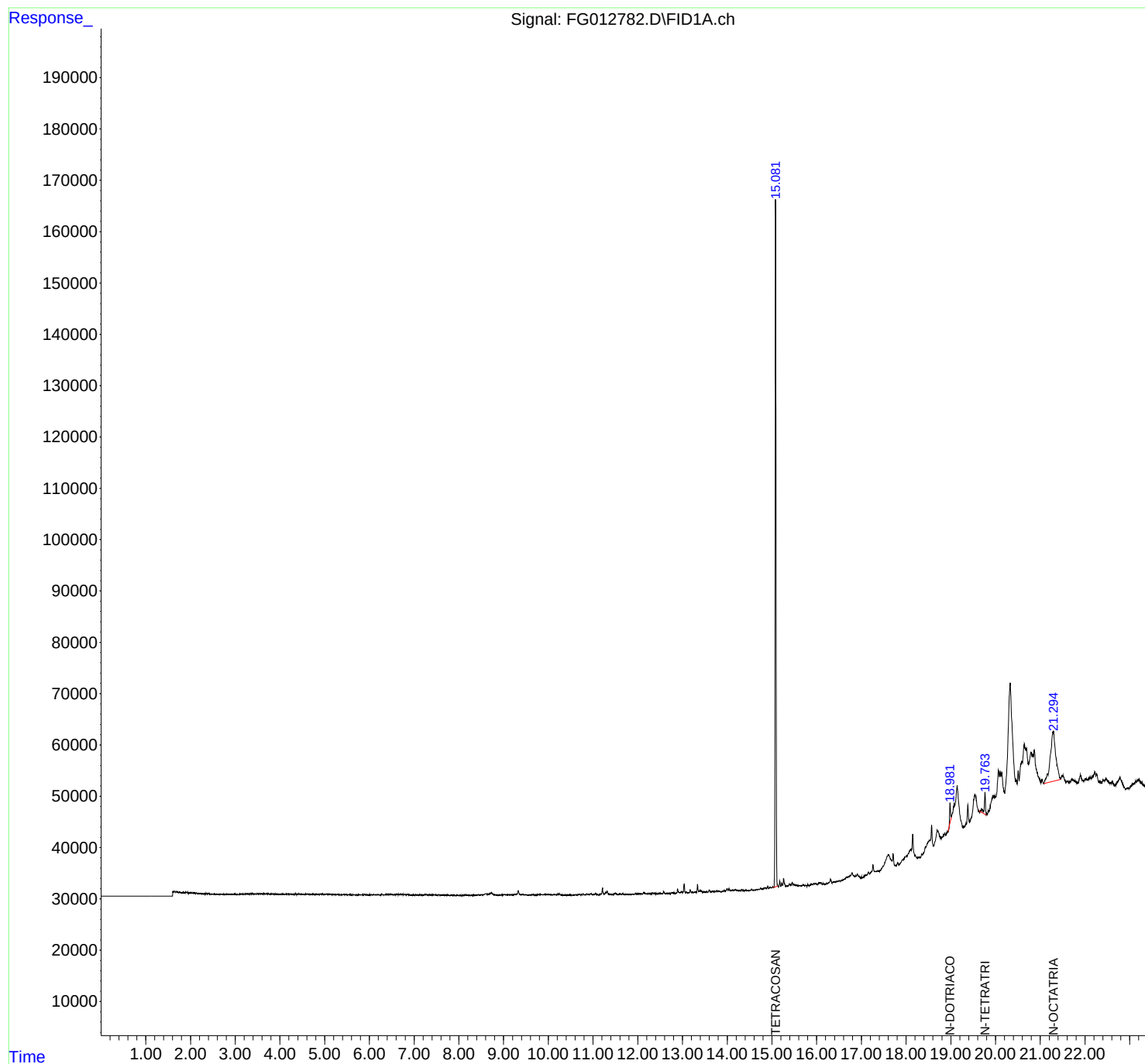
(m)=manual int.

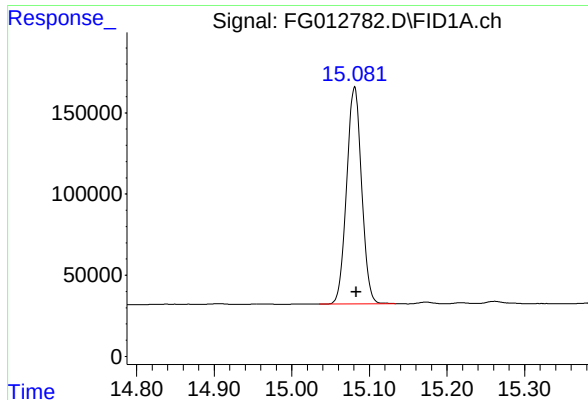
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082523\
Data File : FG012782.D
Signal(s) : FID1A.ch
Acq On : 25 Aug 2023 18:22
Operator : YP\AJ
Sample : I.BLK
Misc :
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Instrument :
FID_G
ClientSampleId :

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

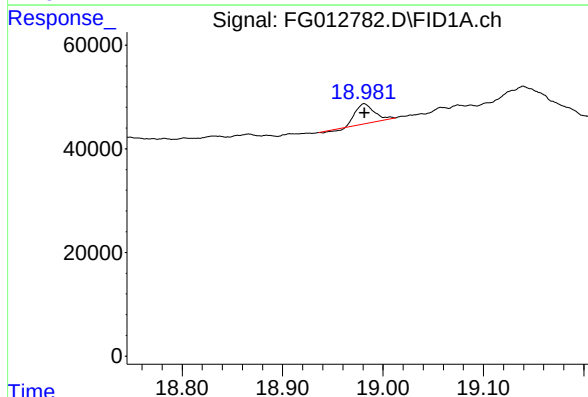




#9 TETRACOSANE-d50 (SURROGATE)

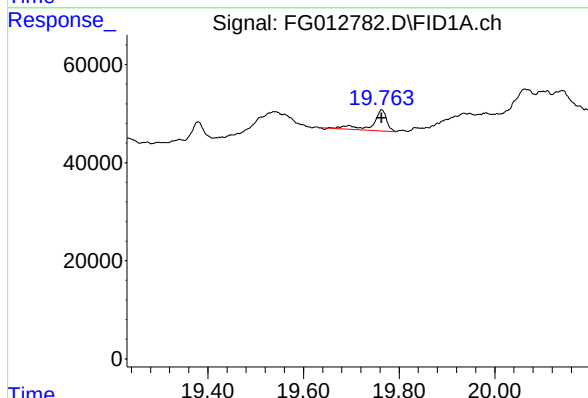
R.T.: 15.081 min
Delta R.T.: -0.002 min
Response: 1779495
Conc: 15.91 ug/ml

Instrument :
FID_G
ClientSampleId :



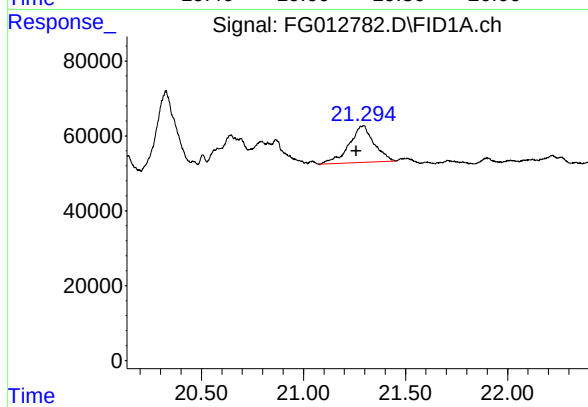
#14 N-DOTRIACONTANE

R.T.: 18.981 min
Delta R.T.: 0.000 min
Response: 48048
Conc: 0.43 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.763 min
Delta R.T.: 0.000 min
Response: 84929
Conc: 0.90 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.294 min
Delta R.T.: 0.036 min
Response: 833285
Conc: 11.54 ug/ml