

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032923\
 Data File : FG011681.D
 Signal(s) : FID1A.ch
 Acq On : 29 Mar 2023 10:05
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 29 18:00:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
 Quant Title :
 QLast Update : Wed Mar 15 18:43:49 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...	15.047	2328165	23.130 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.114	51649	0.521 ug/ml
14) N-DOTRIACONTANE	18.949	72294	0.779 ug/ml
15) N-TETRATRIACONTANE	19.734	72137	0.856 ug/ml
16) N-HEXATRIACONTANE	20.477	39308	0.511 ug/ml

(f)=RT Delta > 1/2 Window

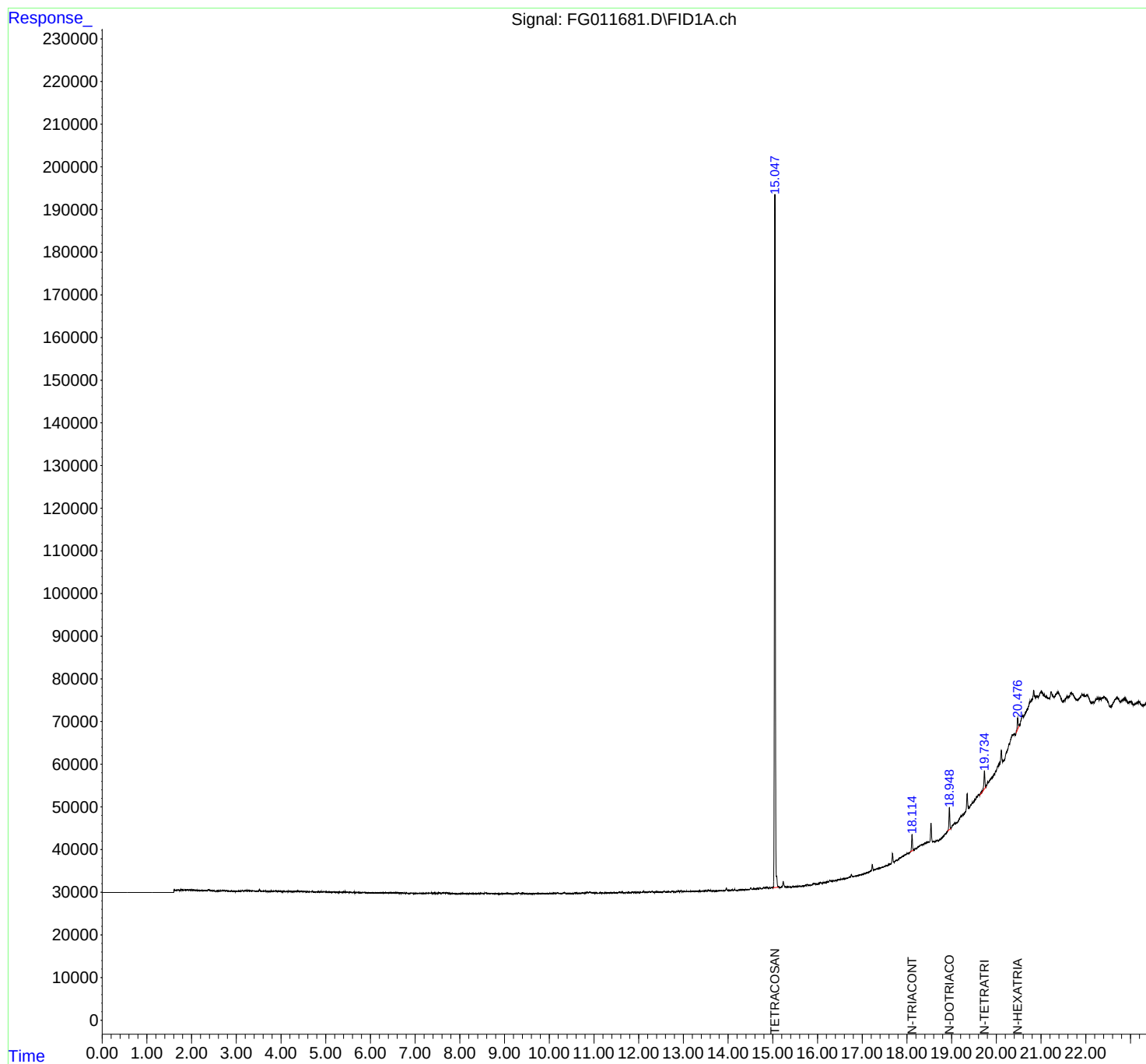
(m)=manual int.

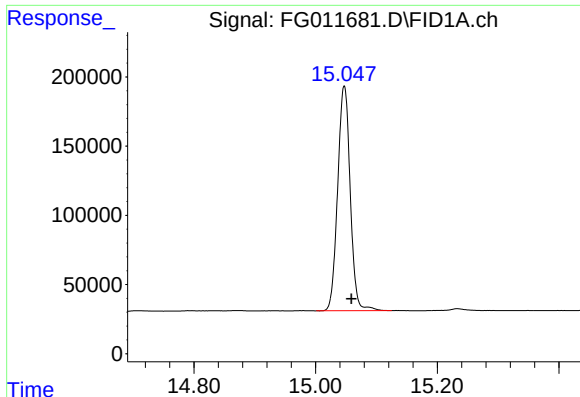
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032923\
Data File : FG011681.D
Signal(s) : FID1A.ch
Acq On : 29 Mar 2023 10:05
Operator : YP\AJ
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ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 29 18:00:25 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

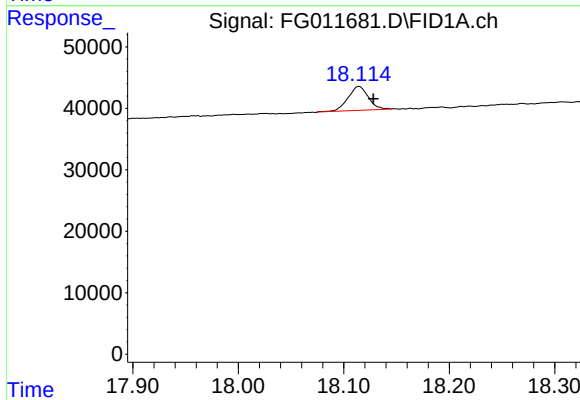




#9 TETRACOSANE-d50 (SURROGATE)

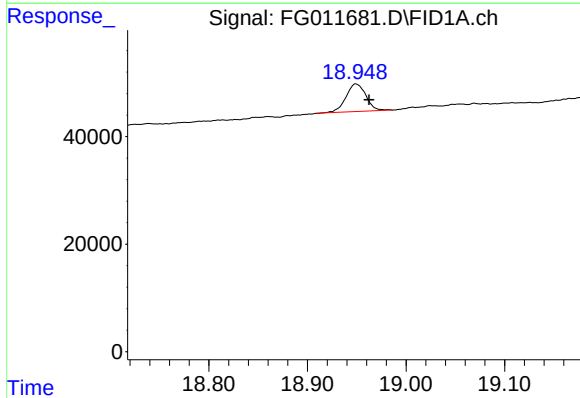
R.T.: 15.047 min
Delta R.T.: -0.012 min
Response: 2328165
Conc: 23.13 ug/ml

Instrument :
FID_G
ClientSampleId :



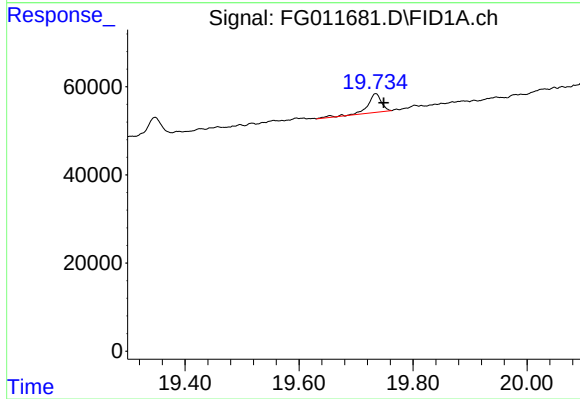
#13 N-TRIACONTANE

R.T.: 18.114 min
Delta R.T.: -0.014 min
Response: 51649
Conc: 0.52 ug/ml



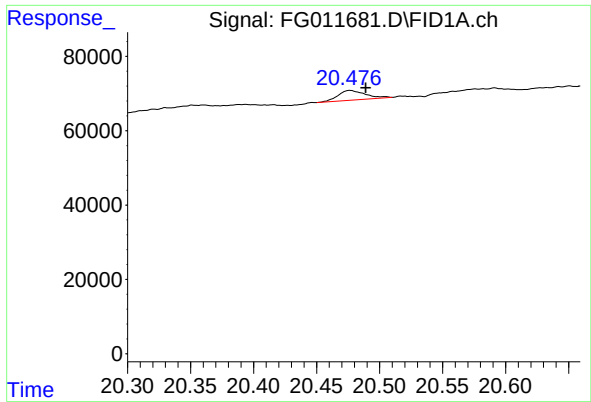
#14 N-DOTRIACONTANE

R.T.: 18.949 min
Delta R.T.: -0.013 min
Response: 72294
Conc: 0.78 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.734 min
Delta R.T.: -0.014 min
Response: 72137
Conc: 0.86 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.477 min
Delta R.T.: -0.013 min
Response: 39308
Conc: 0.51 ug/ml

Instrument :
FID_G
ClientSampleId :