

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120924\
 Data File : FG014935.D
 Signal(s) : FID1A.ch
 Acq On : 09 Dec 2024 08:59
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 10 01:41:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112024.M
 Quant Title :
 QLast Update : Thu Nov 21 02:41:43 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...	15.041	1880598	16.297 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.221	42044	0.348 ug/ml
13) N-TRIACONTANE	18.111	58066	0.484 ug/ml
14) N-DOTRIACONTANE	18.964	81695	0.702 ug/ml
15) N-TETRATRIACONTANE	19.740	47047	0.466 ug/ml
16) N-HEXATRIACONTANE	20.466	18827	0.232 ug/ml

(f)=RT Delta > 1/2 Window

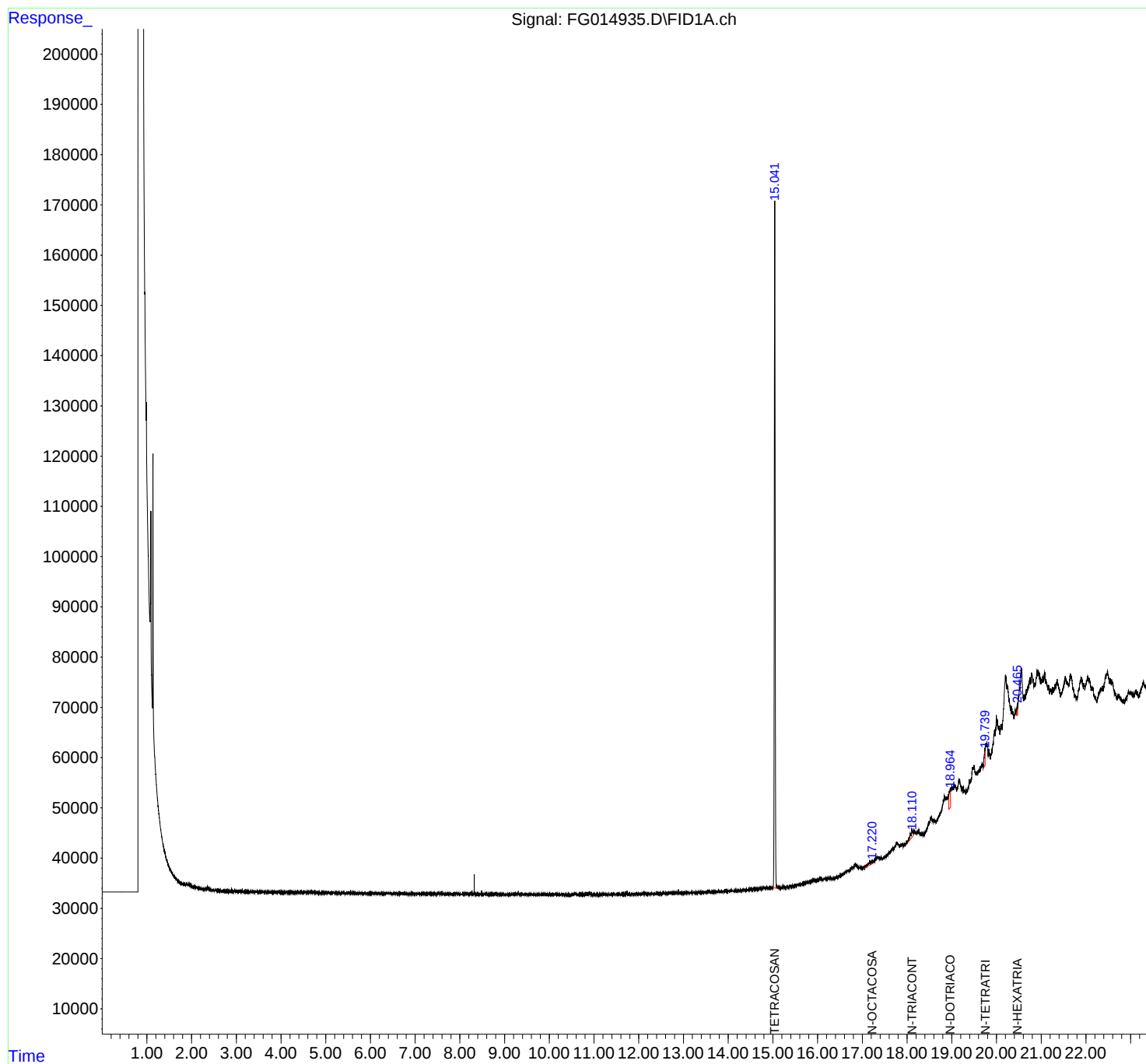
(m)=manual int.

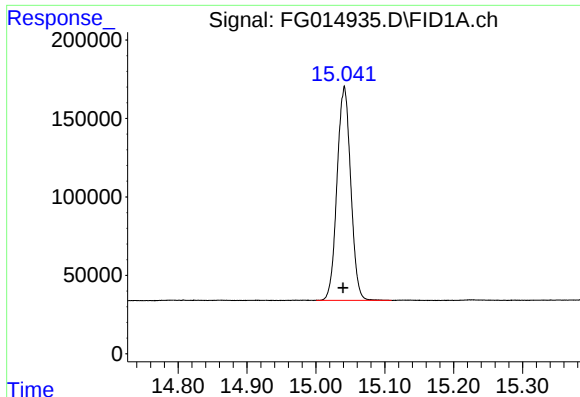
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120924\
Data File : FG014935.D
Signal(s) : FID1A.ch
Acq On : 09 Dec 2024 08:59
Operator : YP\AJ
Sample : I.BLK
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FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 10 01:41:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112024.M
Quant Title :
QLast Update : Thu Nov 21 02:41:43 2024
Response via : Initial Calibration
Integrator: ChemStation

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

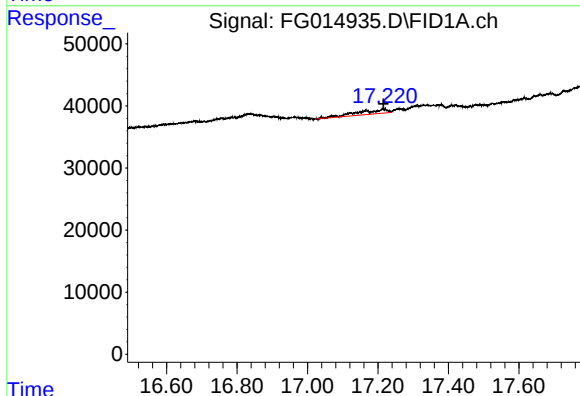




#9 TETRACOSANE-d50 (SURROGATE)

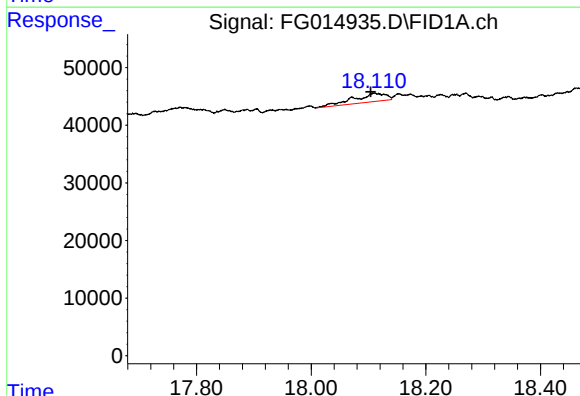
R.T.: 15.041 min
Delta R.T.: 0.002 min
Response: 1880598
Conc: 16.30 ug/ml

Instrument :
FID_G
ClientSampleId :



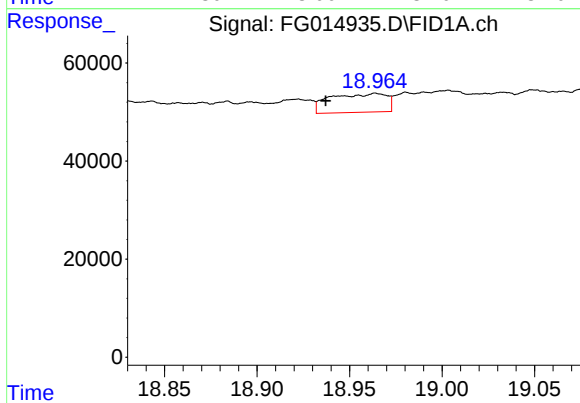
#12 N-OCTACOSANE

R.T.: 17.221 min
Delta R.T.: 0.005 min
Response: 42044
Conc: 0.35 ug/ml



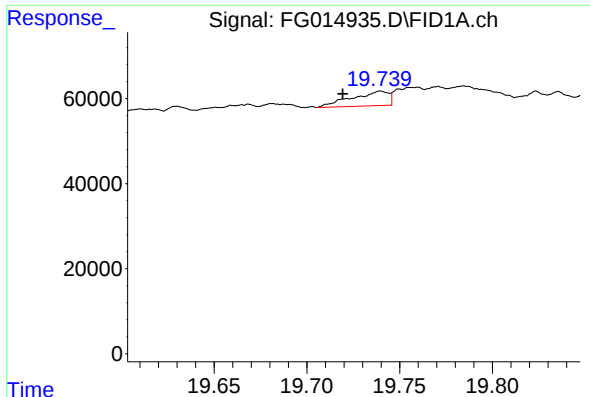
#13 N-TRIACONTANE

R.T.: 18.111 min
Delta R.T.: 0.007 min
Response: 58066
Conc: 0.48 ug/ml



#14 N-DOTRIACONTANE

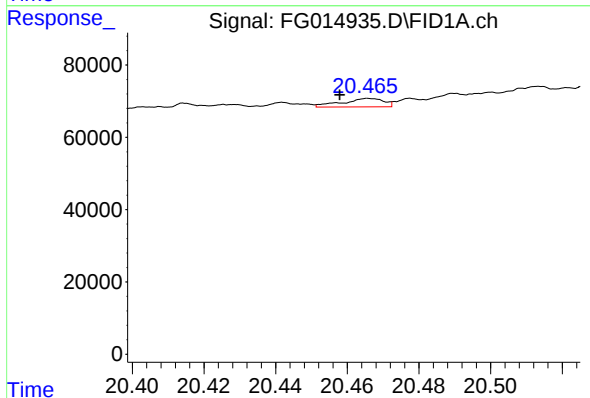
R.T.: 18.964 min
Delta R.T.: 0.027 min
Response: 81695
Conc: 0.70 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.740 min
Delta R.T.: 0.021 min
Response: 47047
Conc: 0.47 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.466 min
Delta R.T.: 0.008 min
Response: 18827
Conc: 0.23 ug/ml