

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031025\
 Data File : FG015462.D
 Signal(s) : FID1A.ch
 Acq On : 10 Mar 2025 11:32
 Operator : YP\AJ
 Sample : PB167047BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 02:01:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030325.M
 Quant Title :
 QLast Update : Mon Mar 03 14:06:11 2025
 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...	15.033	1841424	16.913 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.213	36683	0.317 ug/ml
13) N-TRIACONTANE	18.100	40414	0.348 ug/ml
14) N-DOTRIACONTANE	18.936	55092	0.478 ug/ml
15) N-TETRATRIACONTANE	19.722	44847	0.418 ug/ml
16) N-HEXATRIACONTANE	20.465	57323	0.598 ug/ml
17) N-OCTATRIACONTANE	21.207	82411	0.923 ug/ml
18) N-TETRACONTANE	22.135	43444	0.530 ug/ml

(f)=RT Delta > 1/2 Window

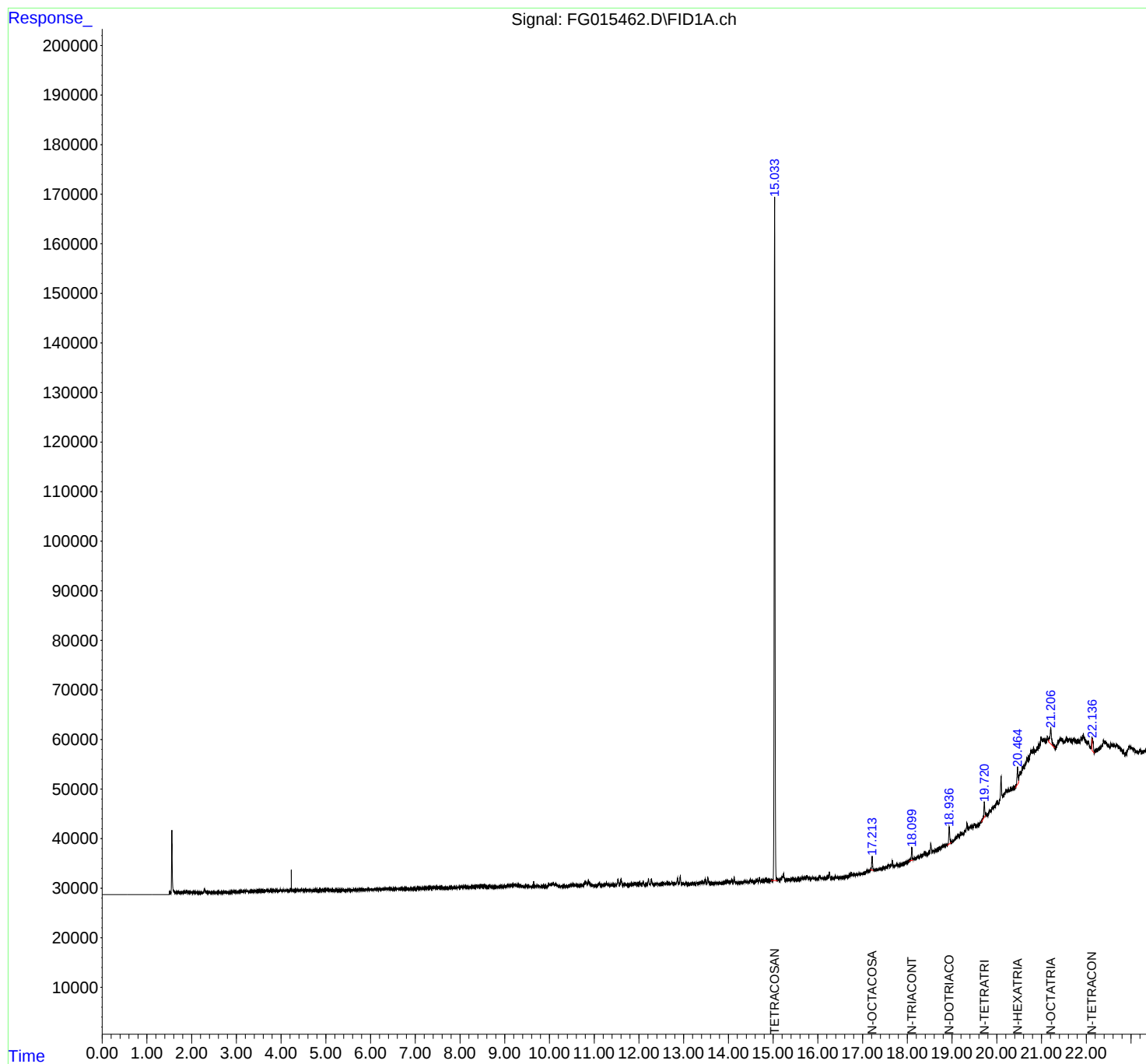
(m)=manual int.

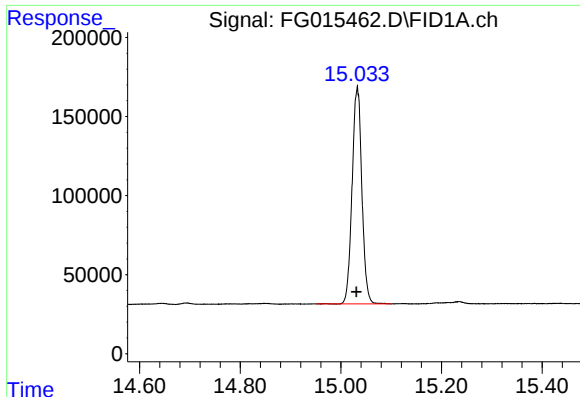
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031025\
Data File : FG015462.D
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Integration File: autoint1.e
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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

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

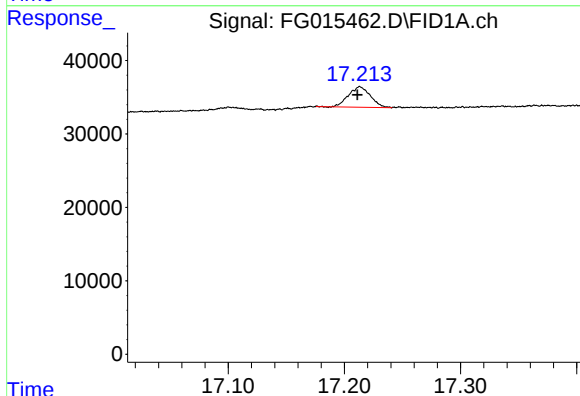




#9 TETRACOSANE-d50 (SURROGATE)

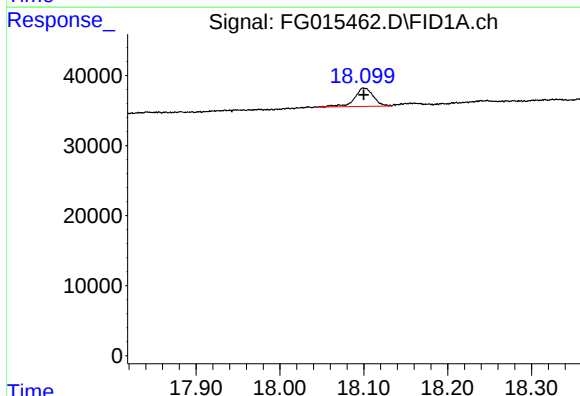
R.T.: 15.033 min
Delta R.T.: 0.002 min
Response: 1841424
Conc: 16.91 ug/ml

Instrument :
FID_G
ClientSampleId :



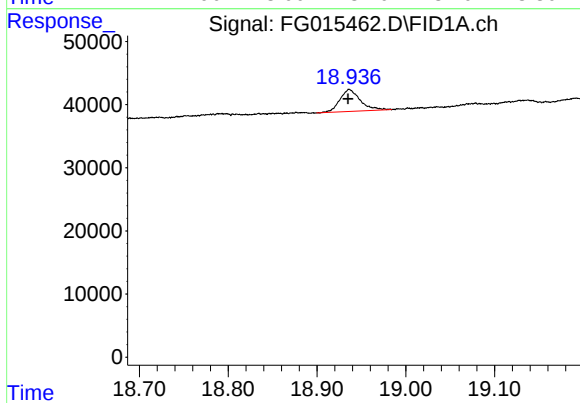
#12 N-OCTACOSANE

R.T.: 17.213 min
Delta R.T.: 0.002 min
Response: 36683
Conc: 0.32 ug/ml



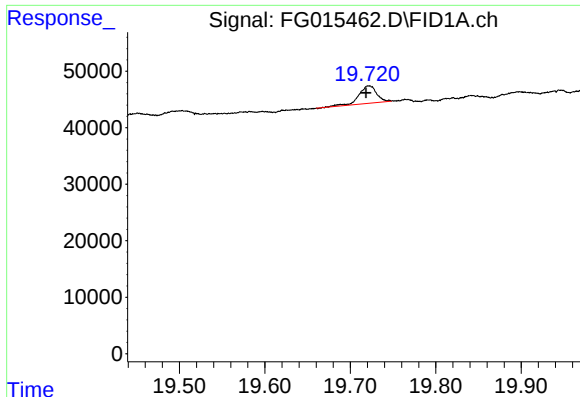
#13 N-TRIACONTANE

R.T.: 18.100 min
Delta R.T.: 0.000 min
Response: 40414
Conc: 0.35 ug/ml



#14 N-DOTRIACONTANE

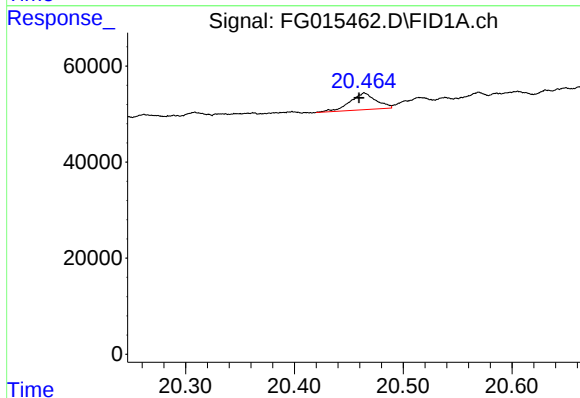
R.T.: 18.936 min
Delta R.T.: 0.001 min
Response: 55092
Conc: 0.48 ug/ml



#15 N-TETRATRIACONTANE

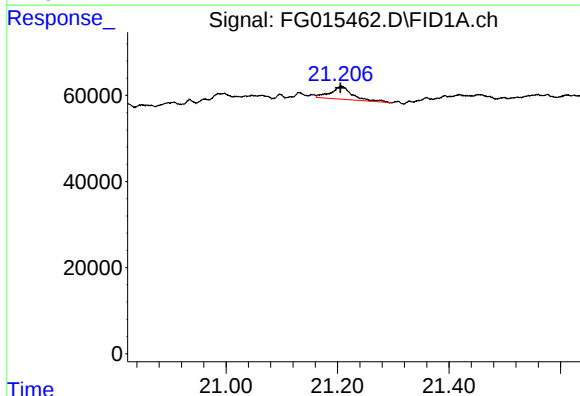
R.T.: 19.722 min
Delta R.T.: 0.003 min
Response: 44847
Conc: 0.42 ug/ml

Instrument :
FID_G
ClientSampleId :



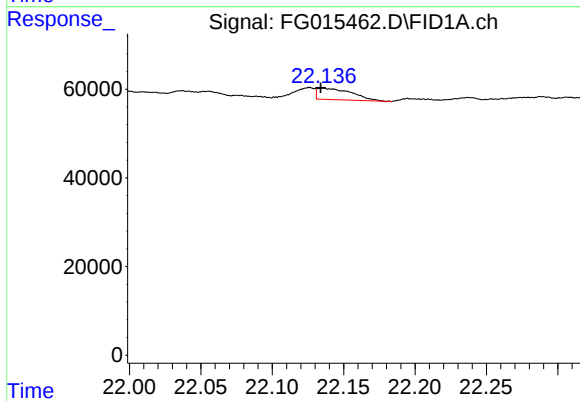
#16 N-HEXATRIACONTANE

R.T.: 20.465 min
Delta R.T.: 0.005 min
Response: 57323
Conc: 0.60 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.207 min
Delta R.T.: 0.001 min
Response: 82411
Conc: 0.92 ug/ml



#18 N-TETRACONTANE

R.T.: 22.135 min
Delta R.T.: 0.001 min
Response: 43444
Conc: 0.53 ug/ml