

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110823\
 Data File : FG013169.D
 Signal(s) : FID1A.ch
 Acq On : 08 Nov 2023 15:06
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 08 23:11:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG101623.M
 Quant Title :
 QLast Update : Mon Oct 16 12:31:23 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...	15.088	1774893	16.943 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.275	164943	1.501 ug/ml
12) N-OCTACOSANE	17.269	179139	1.680 ug/ml
13) N-TRIACONTANE	18.153	92864	0.867 ug/ml
14) N-DOTRIACONTANE	18.992	77933	0.745 ug/ml
15) N-TETRATRIACONTANE	19.766	20192	0.222 ug/ml
16) N-HEXATRIACONTANE	20.488	39399	0.536 ug/ml
17) N-OCTATRIACONTANE	21.296	420365	5.939 ug/ml
18) N-TETRACONTANE	22.240	130971	1.807 ug/ml

(f)=RT Delta > 1/2 Window

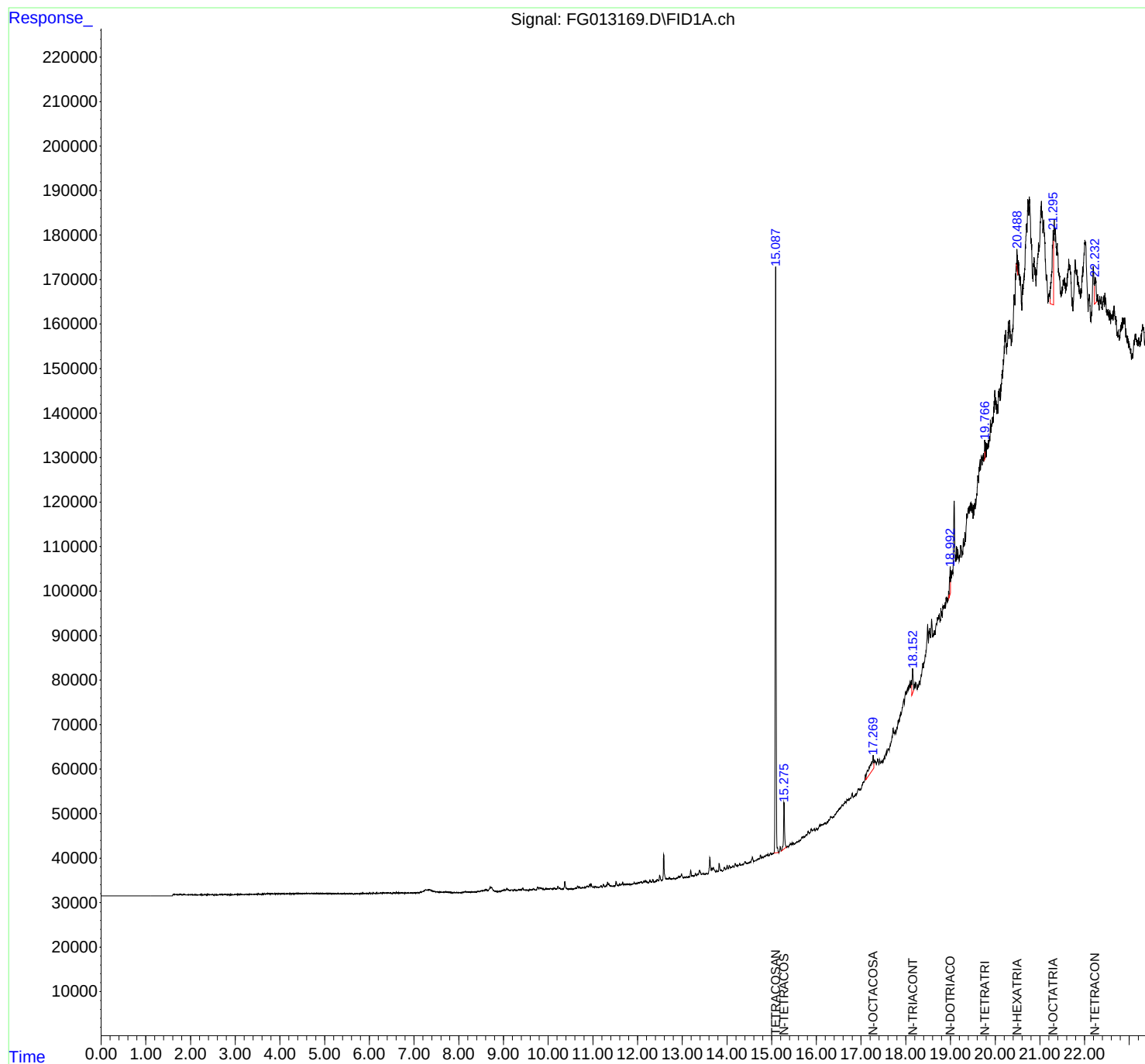
(m)=manual int.

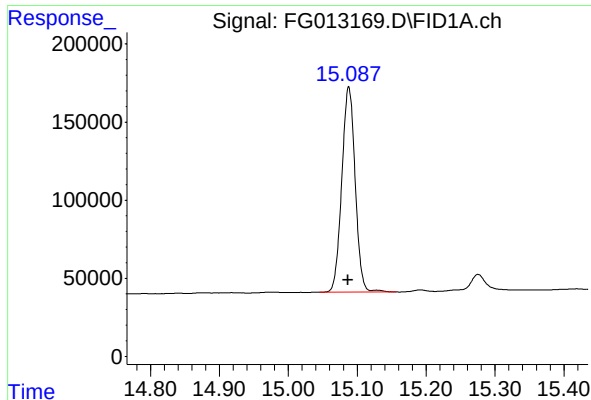
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110823\
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Signal Info : 20mx0.18mmx0.18um

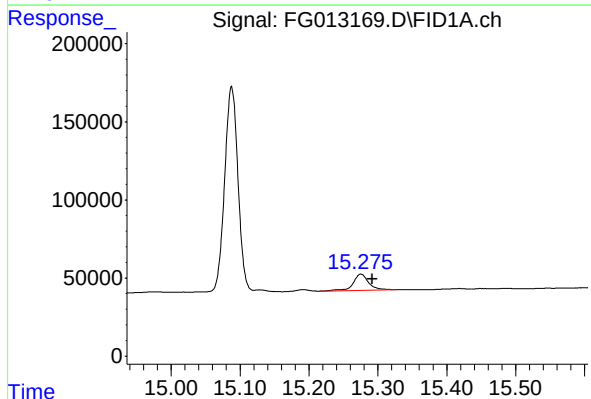




#9 TETRACOSANE-d50 (SURROGATE)

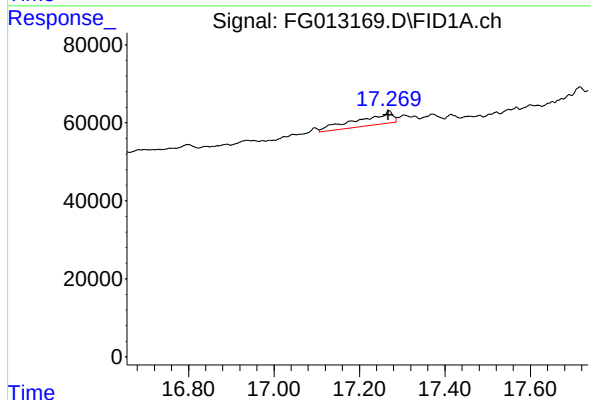
R.T.: 15.088 min
Delta R.T.: 0.001 min
Response: 1774893
Conc: 16.94 ug/ml

Instrument :
FID_G
ClientSampleId :



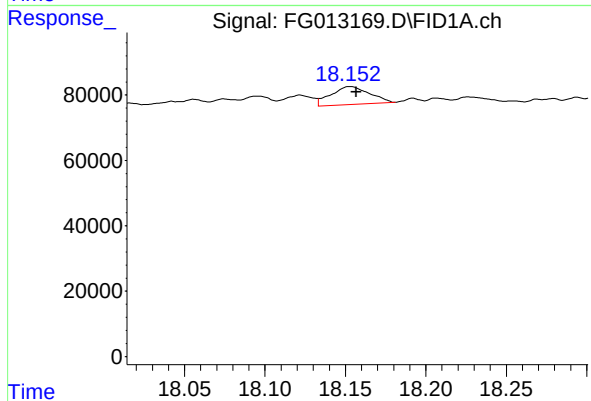
#10 N-TETRACOSANE

R.T.: 15.275 min
Delta R.T.: -0.016 min
Response: 164943
Conc: 1.50 ug/ml



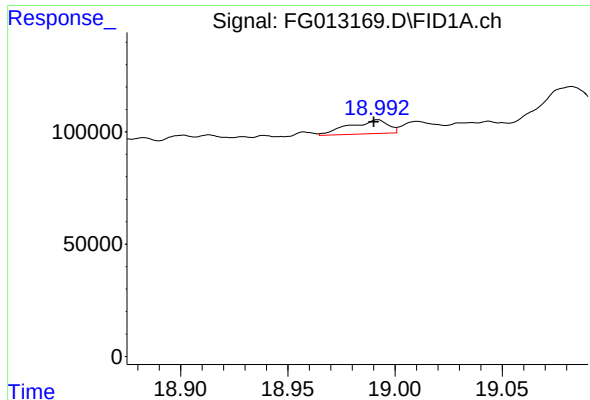
#12 N-OCTACOSANE

R.T.: 17.269 min
Delta R.T.: 0.002 min
Response: 179139
Conc: 1.68 ug/ml



#13 N-TRIACONTANE

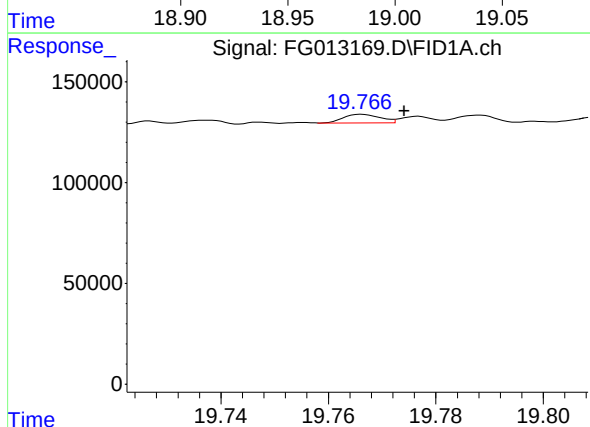
R.T.: 18.153 min
Delta R.T.: -0.004 min
Response: 92864
Conc: 0.87 ug/ml



#14 N-DOTRIACONTANE

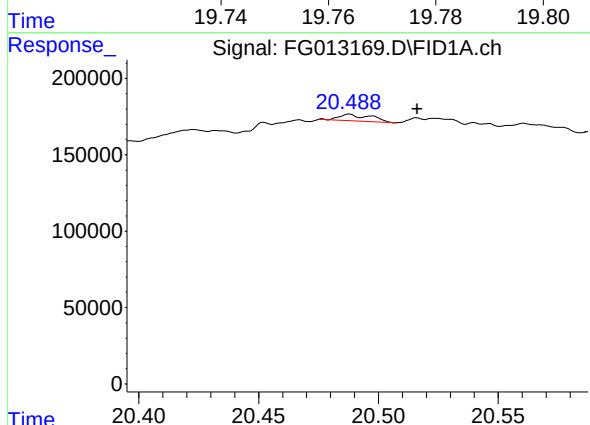
R.T.: 18.992 min
Delta R.T.: 0.002 min
Response: 77933
Conc: 0.74 ug/ml

Instrument :
FID_G
ClientSampleId :



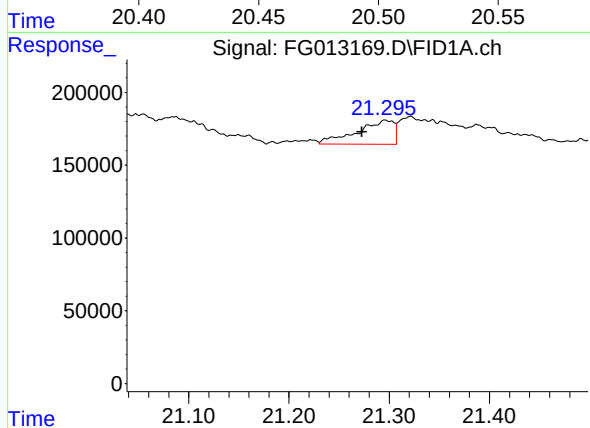
#15 N-TETRATRIACONTANE

R.T.: 19.766 min
Delta R.T.: -0.008 min
Response: 20192
Conc: 0.22 ug/ml



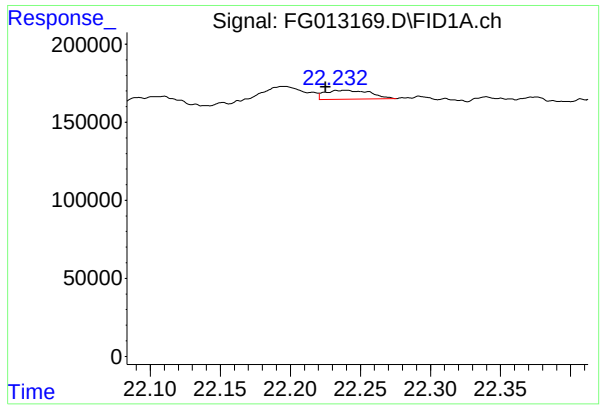
#16 N-HEXATRIACONTANE

R.T.: 20.488 min
Delta R.T.: -0.028 min
Response: 39399
Conc: 0.54 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.296 min
Delta R.T.: 0.023 min
Response: 420365
Conc: 5.94 ug/ml



#18 N-TETRACONTANE

R.T.: 22.240 min
Delta R.T.: 0.014 min
Response: 130971
Conc: 1.81 ug/ml

Instrument :

FID_G

ClientSampleId :