

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110723\
 Data File : FG013149.D
 Signal(s) : FID1A.ch
 Acq On : 07 Nov 2023 16:07
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 07 21:57:38 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...	15.091	1750387	16.709 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.278	55350	0.504 ug/ml
12) N-OCTACOSANE	17.272	96599	0.906 ug/ml
13) N-TRIACONTANE	18.160	152623	1.425 ug/ml
14) N-DOTRIACONTANE	19.002	47271	0.452 ug/ml
15) N-TETRATRIACONTANE	19.772	96400	1.059 ug/ml
16) N-HEXATRIACONTANE	20.531	76059	1.034 ug/ml
17) N-OCTATRIACONTANE	21.251	37341	0.528 ug/ml
18) N-TETRACONTANE	22.161f	10403	0.144 ug/ml

(f)=RT Delta > 1/2 Window

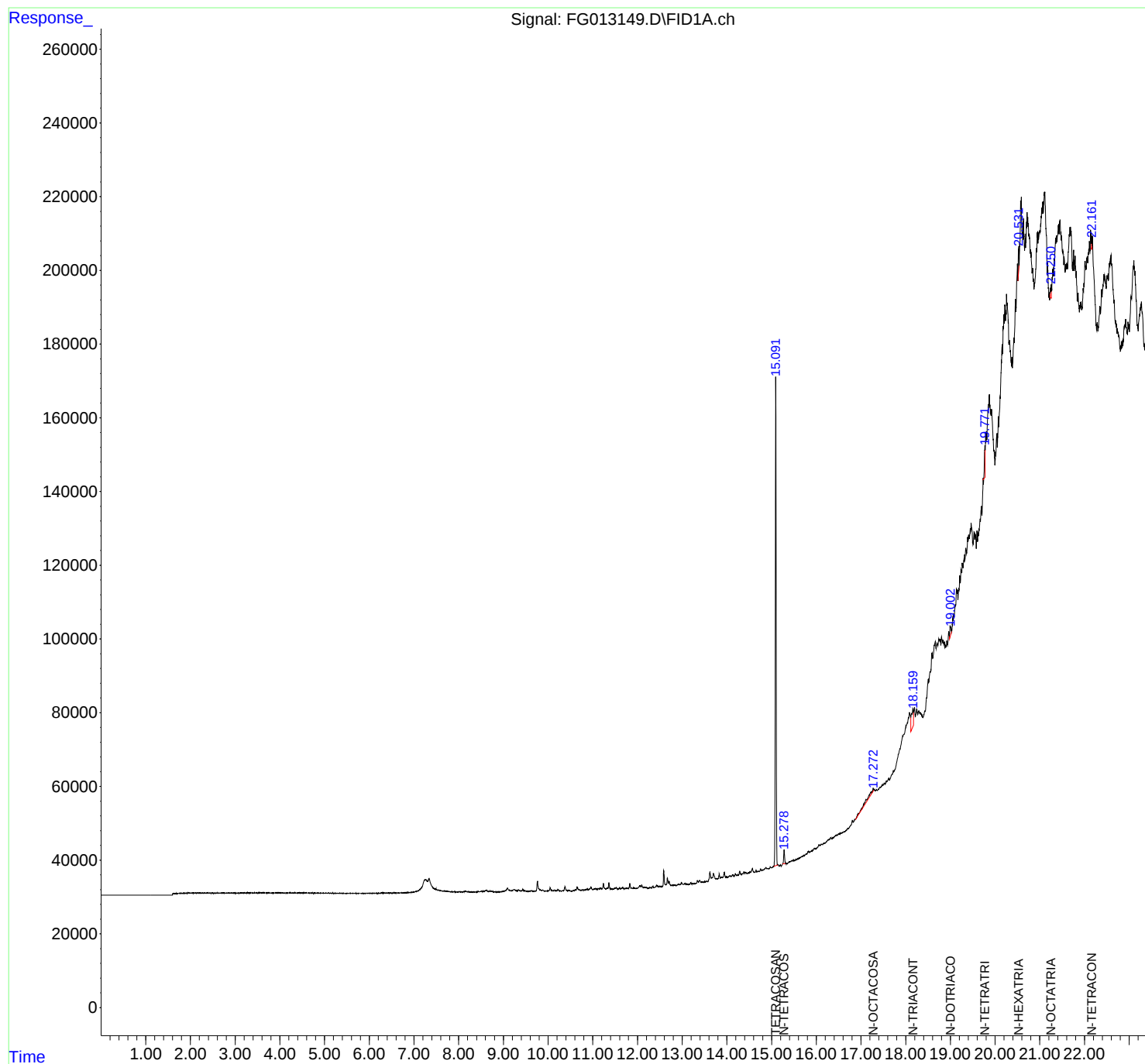
(m)=manual int.

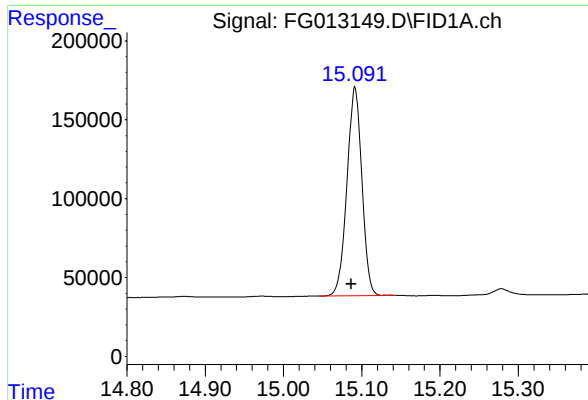
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110723\
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG101623.M
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

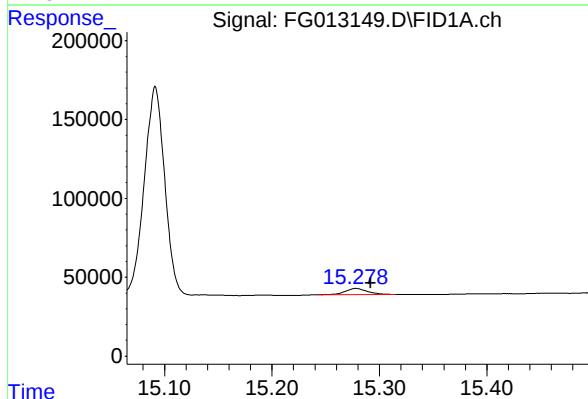




#9 TETRACOSANE-d50 (SURROGATE)

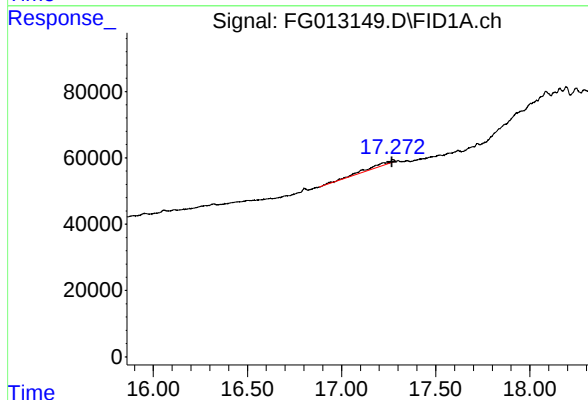
R.T.: 15.091 min
Delta R.T.: 0.005 min
Response: 1750387
Conc: 16.71 ug/ml

Instrument :
FID_G
ClientSampleId :



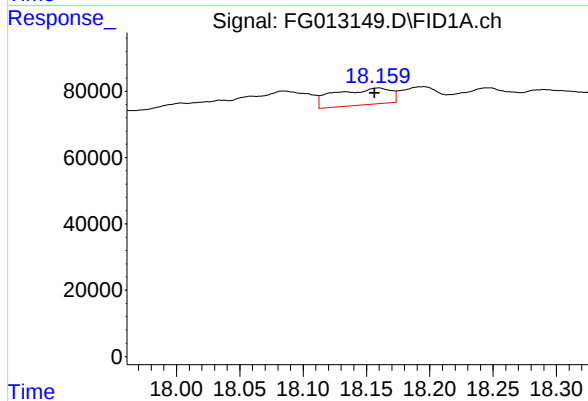
#10 N-TETRACOSANE

R.T.: 15.278 min
Delta R.T.: -0.013 min
Response: 55350
Conc: 0.50 ug/ml



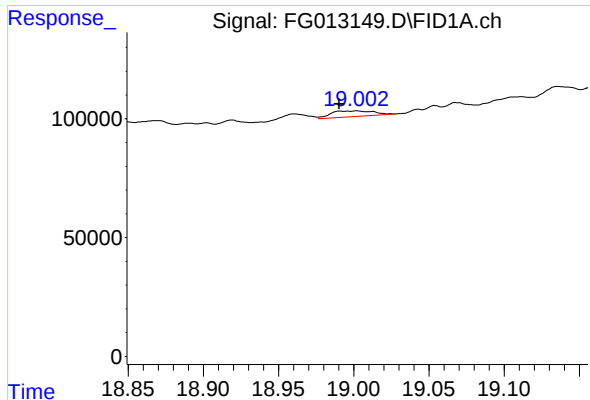
#12 N-OCTACOSANE

R.T.: 17.272 min
Delta R.T.: 0.004 min
Response: 96599
Conc: 0.91 ug/ml



#13 N-TRIACONTANE

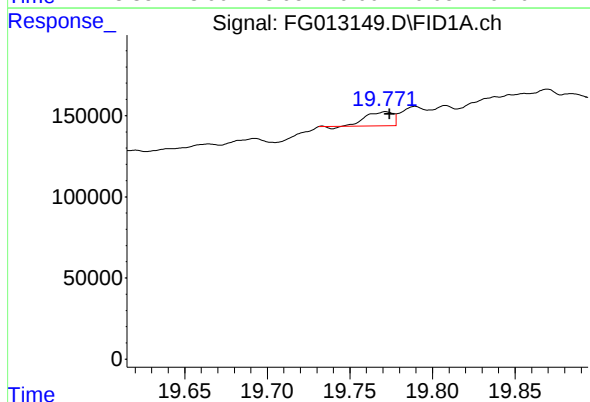
R.T.: 18.160 min
Delta R.T.: 0.003 min
Response: 152623
Conc: 1.43 ug/ml



#14 N-DOTRIACONTANE

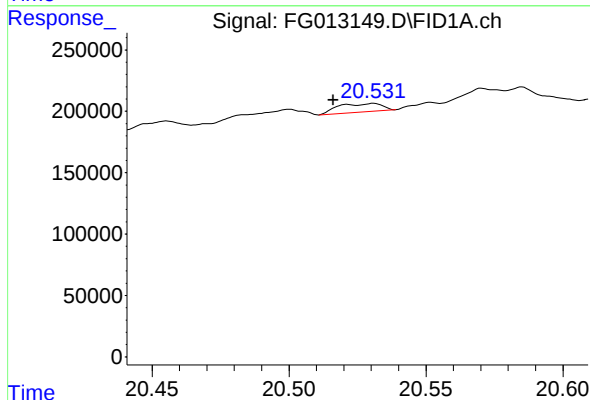
R.T.: 19.002 min
Delta R.T.: 0.012 min
Response: 47271
Conc: 0.45 ug/ml

Instrument :
FID_G
ClientSampleId :



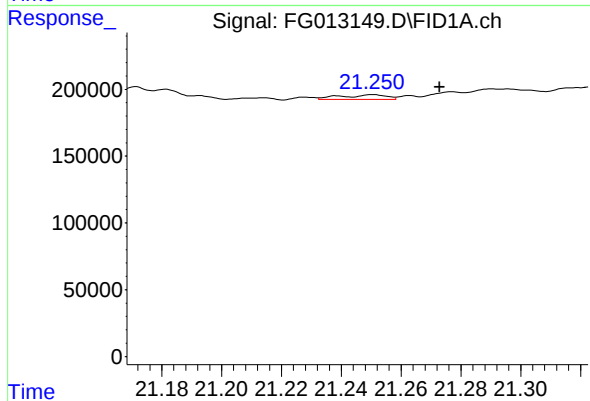
#15 N-TETRATRIACONTANE

R.T.: 19.772 min
Delta R.T.: -0.002 min
Response: 96400
Conc: 1.06 ug/ml



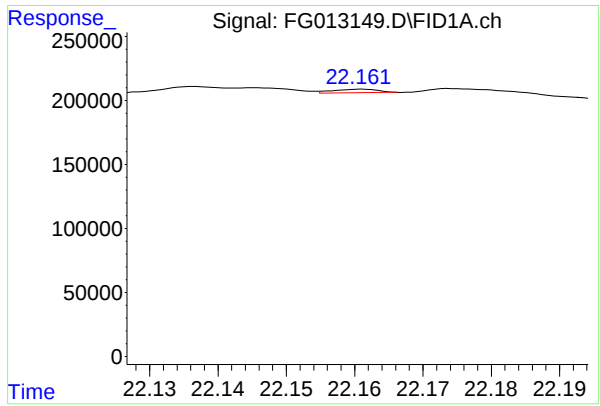
#16 N-HEXATRIACONTANE

R.T.: 20.531 min
Delta R.T.: 0.015 min
Response: 76059
Conc: 1.03 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.251 min
Delta R.T.: -0.022 min
Response: 37341
Conc: 0.53 ug/ml



#18 N-TETRACONTANE

R.T.: 22.161 min
Delta R.T.: -0.064 min
Response: 10403
Conc: 0.14 ug/ml

Instrument :
FID_G
ClientSampleId :