

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030823\
 Data File : FG011549.D
 Signal(s) : FID1A.ch
 Acq On : 08 Mar 2023 22:42
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 08 23:33:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG022123.M
 Quant Title :
 QLast Update : Tue Feb 21 16:44:49 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...	15.068	1946706	18.508 ug/ml
Target Compounds			
11) N-HEXACOSANE	16.298	48518	0.426 ug/ml
12) N-OCTACOSANE	17.249	114301	1.042 ug/ml
14) N-DOTRIACONTANE	18.973	67644	0.670 ug/ml
15) N-TETRATRIACONTANE	19.761	14099	0.150 ug/ml
16) N-HEXATRIACONTANE	20.504	66371	0.741 ug/ml
17) N-OCTATRIACONTANE	21.247	52369	0.557 ug/ml

(f)=RT Delta > 1/2 Window

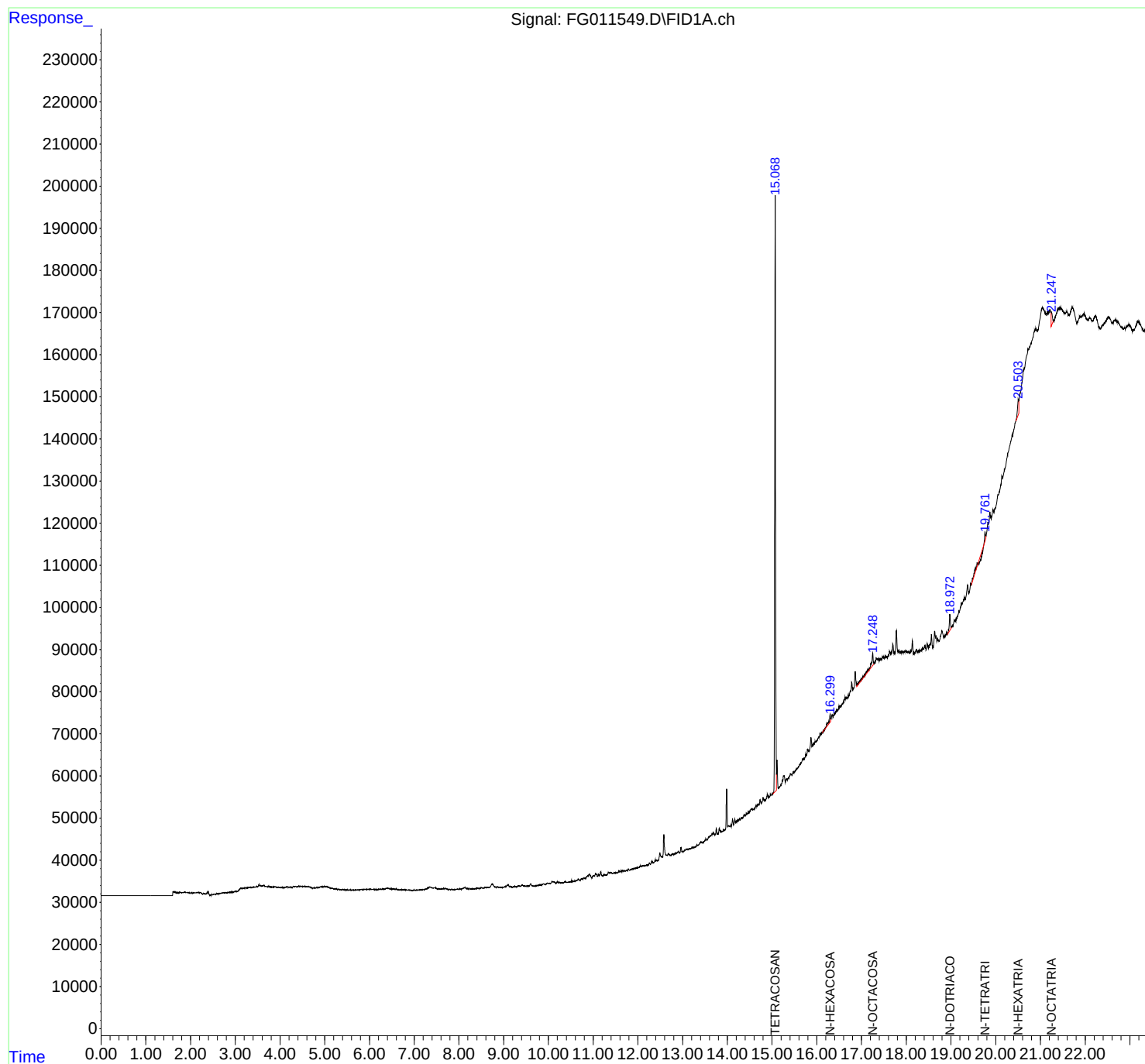
(m)=manual int.

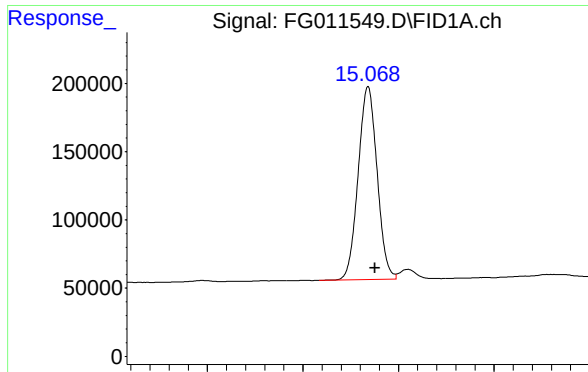
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030823\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

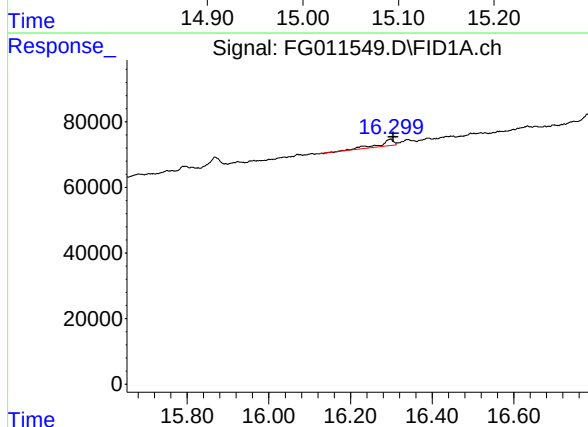




#9 TETRACOSANE-d50 (SURROGATE)

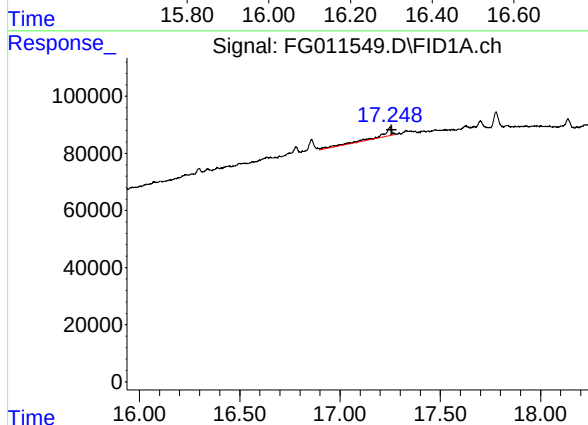
R.T.: 15.068 min
Delta R.T.: -0.007 min
Response: 1946706
Conc: 18.51 ug/ml

Instrument :
FID_G
ClientSampleId :



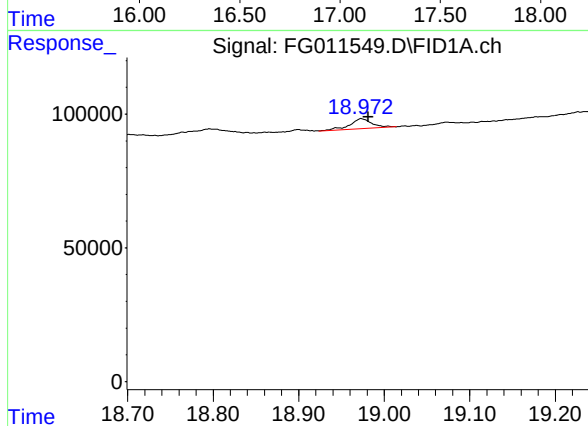
#11 N-HEXACOSANE

R.T.: 16.298 min
Delta R.T.: -0.006 min
Response: 48518
Conc: 0.43 ug/ml



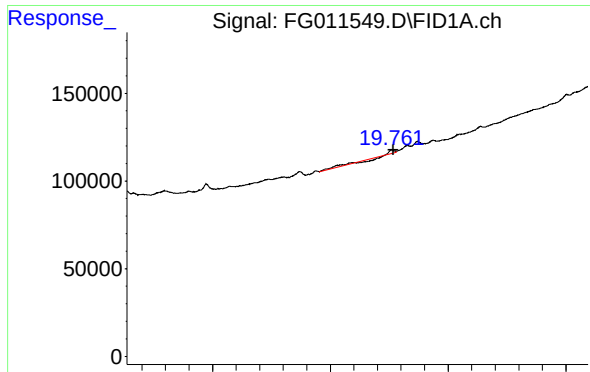
#12 N-OCTACOSANE

R.T.: 17.249 min
Delta R.T.: -0.008 min
Response: 114301
Conc: 1.04 ug/ml



#14 N-DOTRIACONTANE

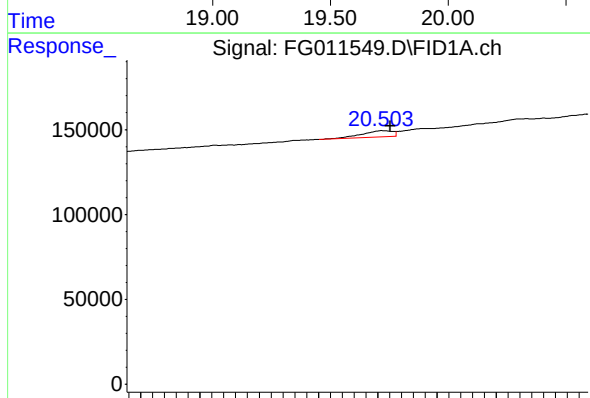
R.T.: 18.973 min
Delta R.T.: -0.009 min
Response: 67644
Conc: 0.67 ug/ml



#15 N-TETRATRIACONTANE

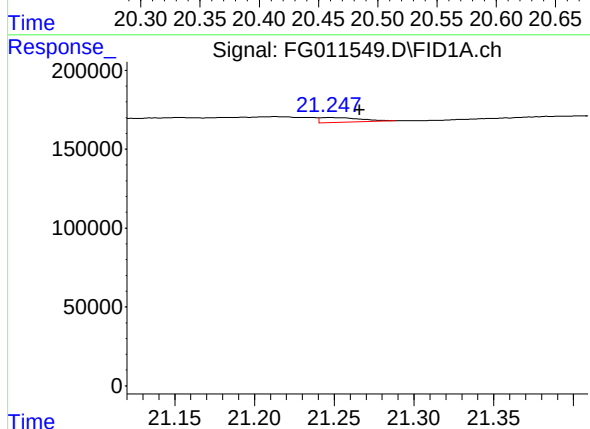
R.T.: 19.761 min
Delta R.T.: -0.007 min
Response: 14099
Conc: 0.15 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.504 min
Delta R.T.: -0.007 min
Response: 66371
Conc: 0.74 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.247 min
Delta R.T.: -0.019 min
Response: 52369
Conc: 0.56 ug/ml