

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010224\
 Data File : FG013325.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jan 2024 12:49
 Operator : YP\AJ
 Sample : 06041-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 03 01:08:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120423.M
 Quant Title :
 QLast Update : Mon Dec 04 11:42:34 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...	15.072	1363509	12.701 ug/ml
Target Compounds			
5) N-HEXADECANE	10.206	66117	0.544 ug/ml
6) N-OCTADECANE	11.652	78793	0.656 ug/ml
7) N-EICOSANE	12.965	89567	0.758 ug/ml
8) N-DOCOSANE	14.169	35435	0.312 ug/ml
10) N-TETRACOSANE	15.277	296294	2.544 ug/ml
12) N-OCTACOSANE	17.298	145705	1.320 ug/ml
14) N-DOTRIACONTANE	18.971	209487	1.958 ug/ml
15) N-TETRATRIACONTANE	19.836f	87326	0.930 ug/ml

(f)=RT Delta > 1/2 Window

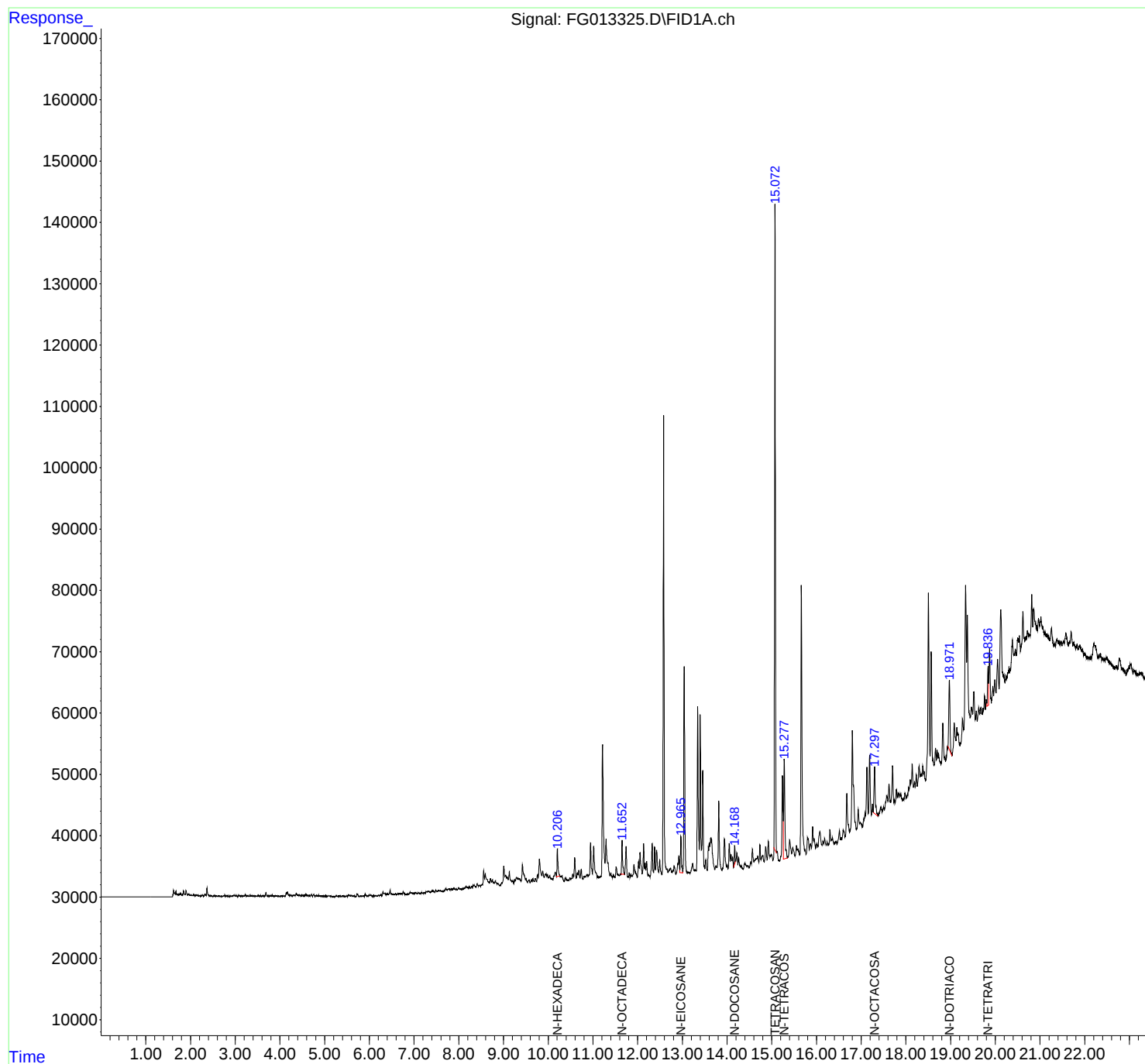
(m)=manual int.

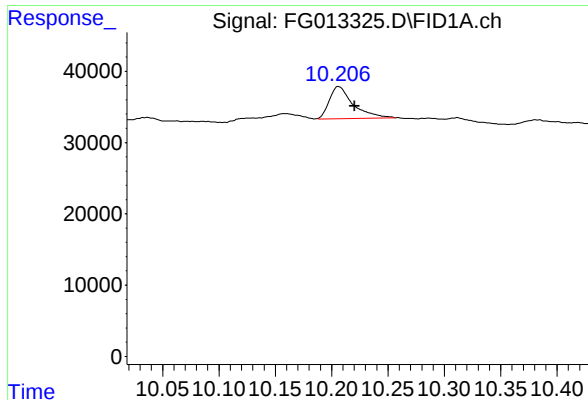
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Integration File: autoint1.e
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Signal Info : 20mx0.18mmx0.18um

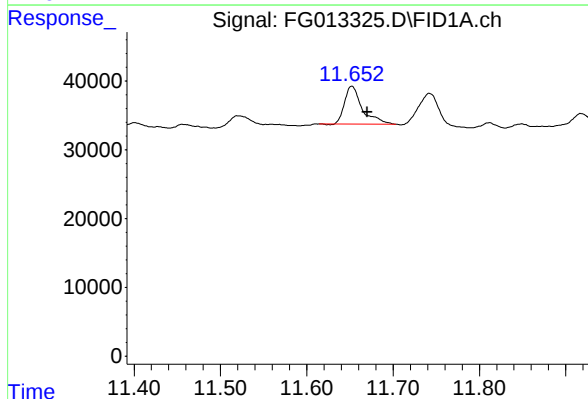




#5 N-HEXADECANE

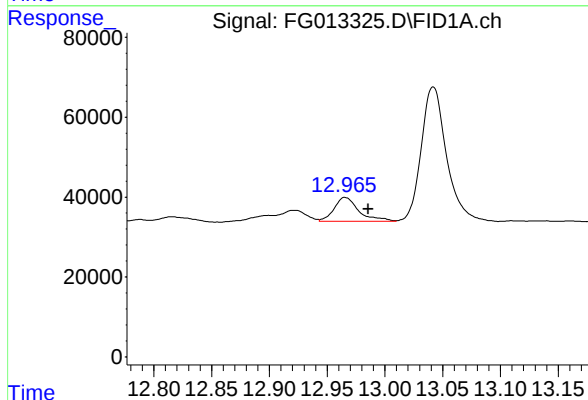
R.T.: 10.206 min
Delta R.T.: -0.014 min
Response: 66117
Conc: 0.54 ug/ml

Instrument :
FID_G
ClientSampleId :



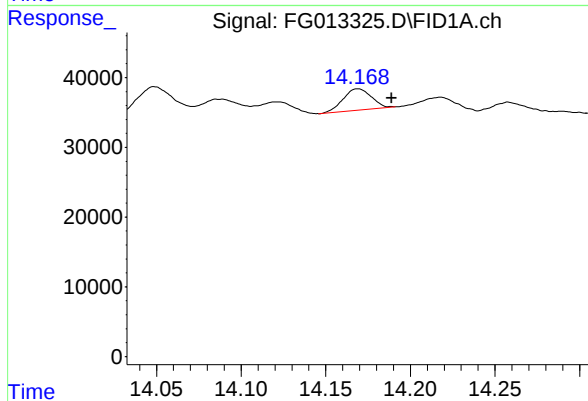
#6 N-OCTADECANE

R.T.: 11.652 min
Delta R.T.: -0.018 min
Response: 78793
Conc: 0.66 ug/ml



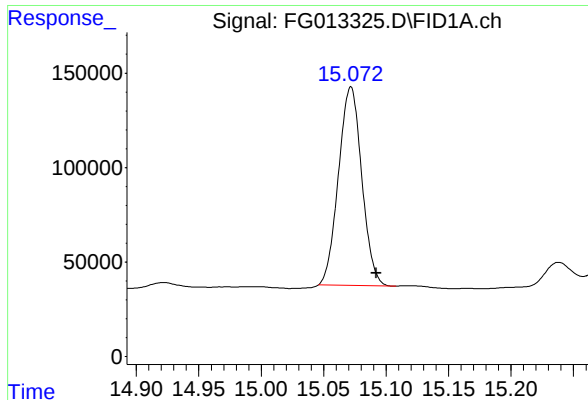
#7 N-EICOSANE

R.T.: 12.965 min
Delta R.T.: -0.020 min
Response: 89567
Conc: 0.76 ug/ml



#8 N-DOCOSANE

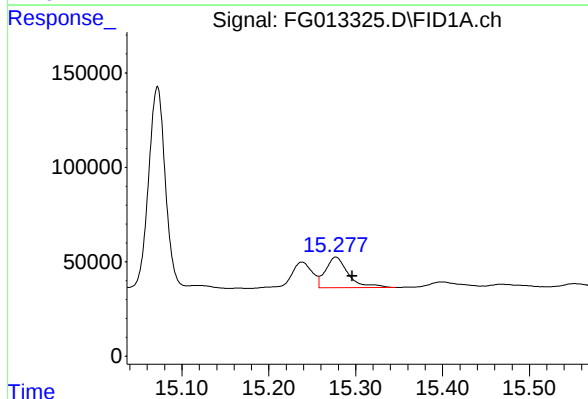
R.T.: 14.169 min
Delta R.T.: -0.020 min
Response: 35435
Conc: 0.31 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

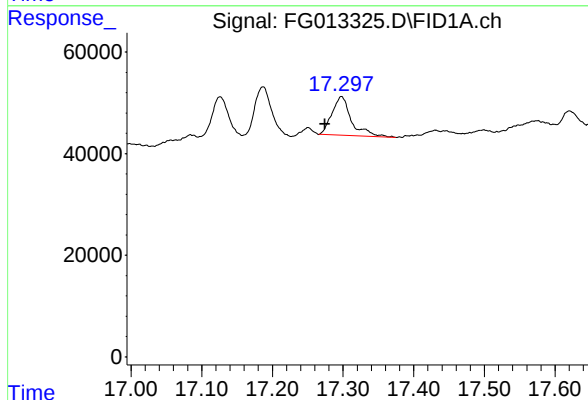
R.T.: 15.072 min
Delta R.T.: -0.020 min
Response: 1363509
Conc: 12.70 ug/ml

Instrument :
FID_G
ClientSampleId :



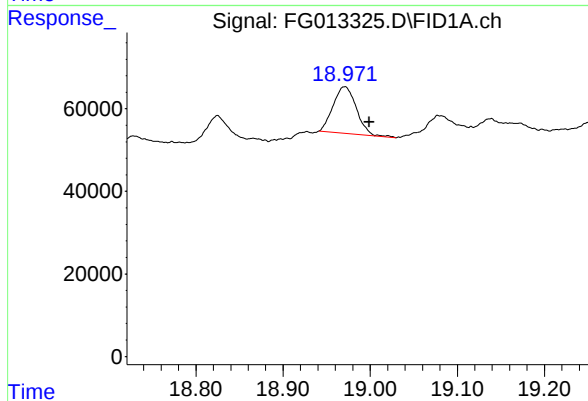
#10 N-TETRACOSANE

R.T.: 15.277 min
Delta R.T.: -0.019 min
Response: 296294
Conc: 2.54 ug/ml



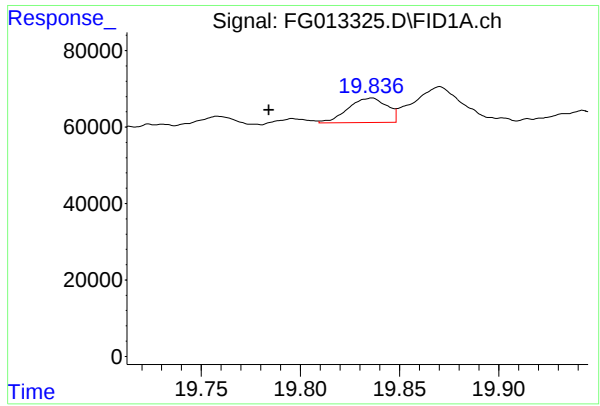
#12 N-OCTACOSANE

R.T.: 17.298 min
Delta R.T.: 0.023 min
Response: 145705
Conc: 1.32 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.971 min
Delta R.T.: -0.028 min
Response: 209487
Conc: 1.96 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.836 min
Delta R.T.: 0.052 min
Response: 87326
Conc: 0.93 ug/ml

Instrument :

FID_G

ClientSampleId :