

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030923\
 Data File : FG011551.D
 Signal(s) : FID1A.ch
 Acq On : 09 Mar 2023 07:56
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 09 14:03:25 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...	15.056	1091340	10.376 ug/ml
Target Compounds			
7) N-EICOSANE	12.987	12906	0.103 ug/ml
8) N-DOCOSANE	14.167	940431	7.838 ug/ml
10) N-TETRACOSANE	15.257	4253882	36.050 ug/ml
11) N-HEXACOSANE	16.305	2083075	18.300 ug/ml
12) N-OCTACOSANE	17.255	2519905	22.965 ug/ml
13) N-TRIACONTANE	18.148	1832423	17.289 ug/ml
14) N-DOTRIACONTANE	18.980	787958	7.810 ug/ml
15) N-TETRATRIACONTANE	19.761	128961	1.368 ug/ml
16) N-HEXATRIACONTANE	20.533	259237	2.895 ug/ml

(f)=RT Delta > 1/2 Window

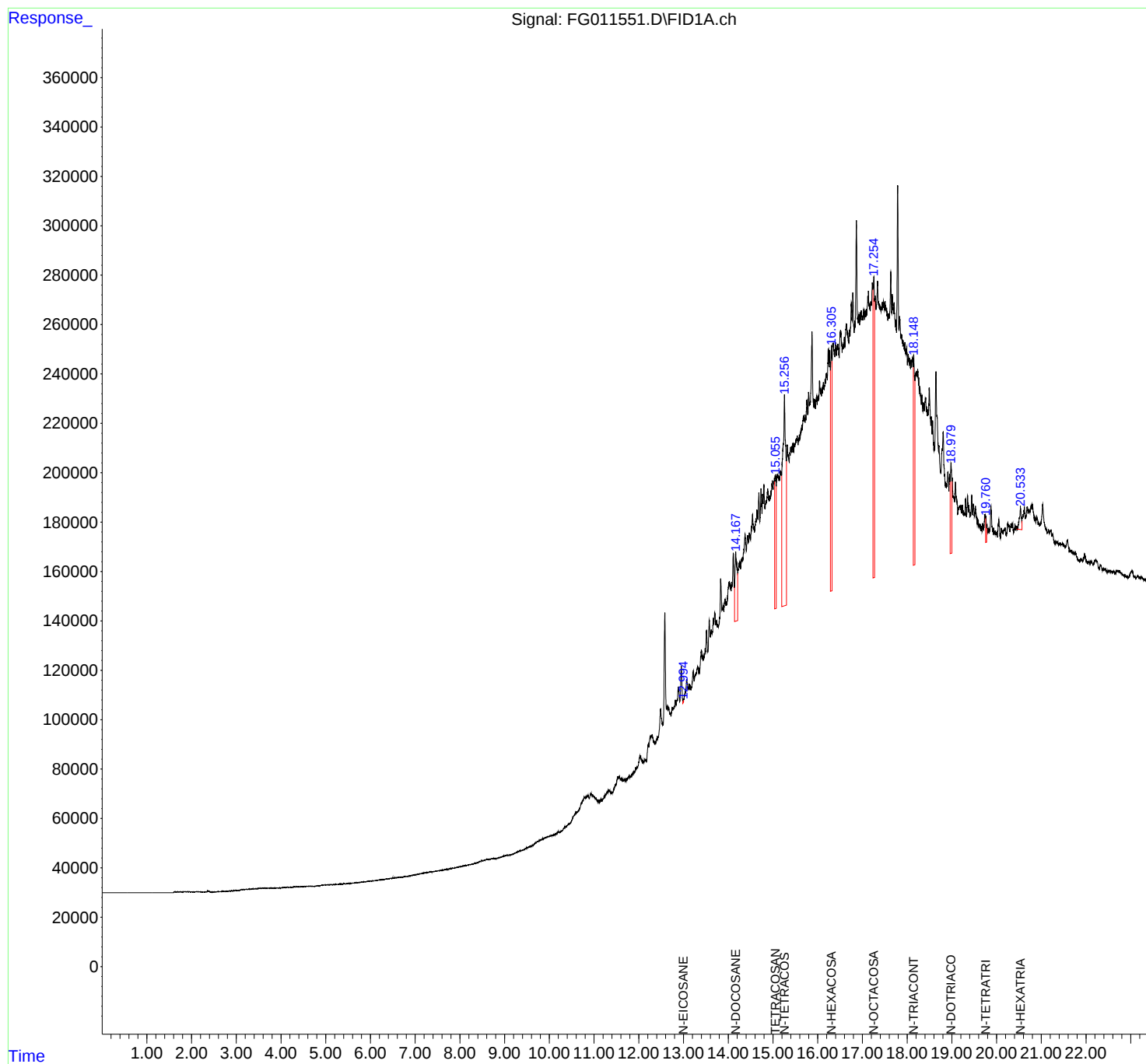
(m)=manual int.

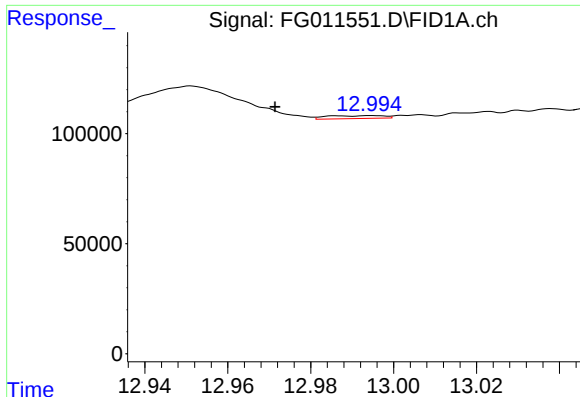
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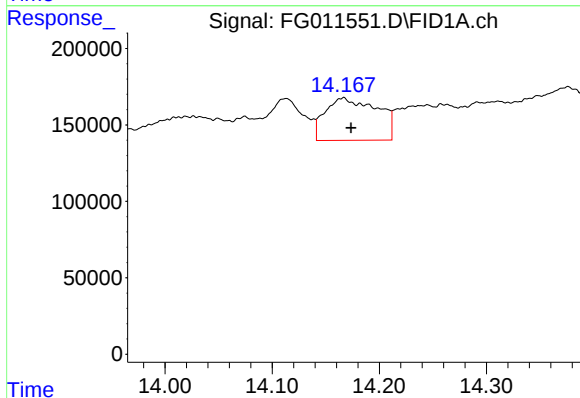




#7 N-EICOSANE

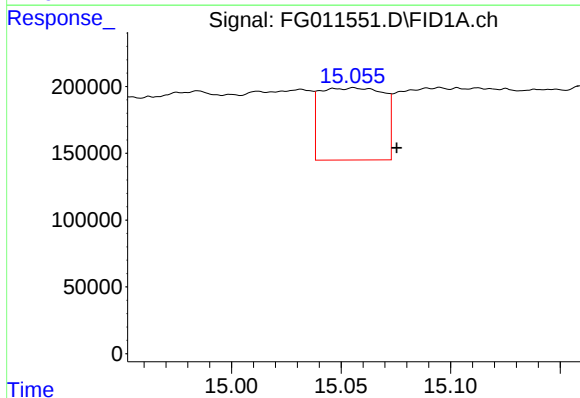
R.T.: 12.987 min
Delta R.T.: 0.015 min
Response: 12906
Conc: 0.10 ug/ml

Instrument :
FID_G
ClientSampleId :



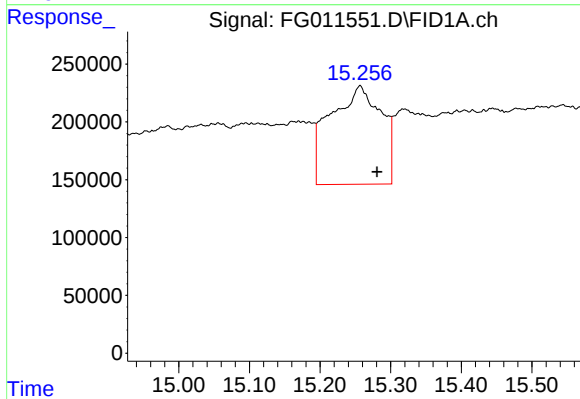
#8 N-DOCOSANE

R.T.: 14.167 min
Delta R.T.: -0.007 min
Response: 940431
Conc: 7.84 ug/ml



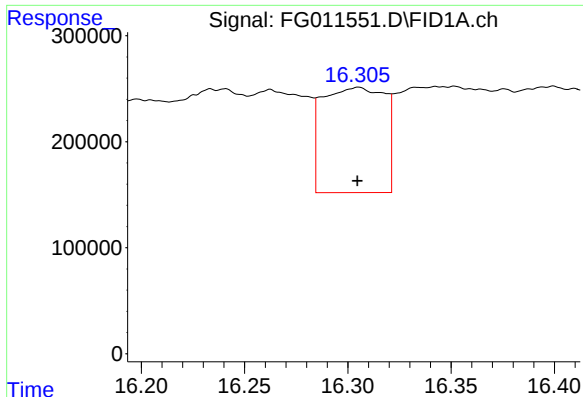
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.056 min
Delta R.T.: -0.020 min
Response: 1091340
Conc: 10.38 ug/ml



#10 N-TETRACOSANE

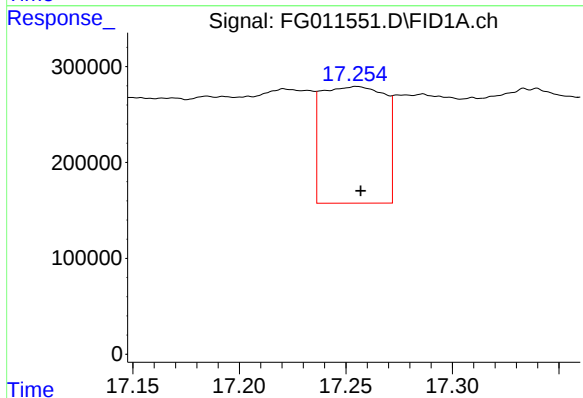
R.T.: 15.257 min
Delta R.T.: -0.024 min
Response: 4253882
Conc: 36.05 ug/ml



#11 N-HEXACOSANE

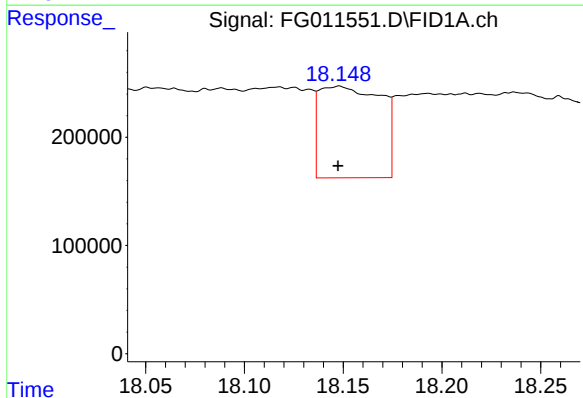
R.T.: 16.305 min
Delta R.T.: 0.000 min
Response: 2083075
Conc: 18.30 ug/ml

Instrument :
FID_G
ClientSampleId :



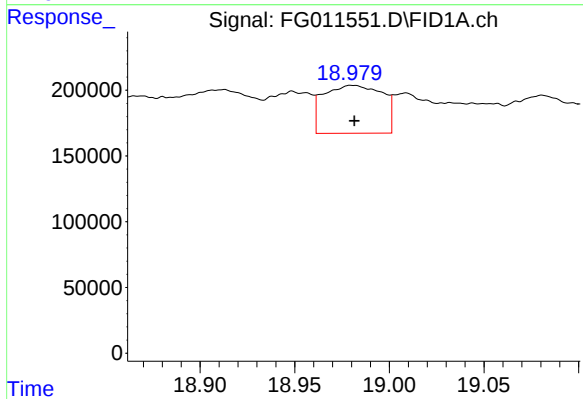
#12 N-OCTACOSANE

R.T.: 17.255 min
Delta R.T.: -0.002 min
Response: 2519905
Conc: 22.96 ug/ml



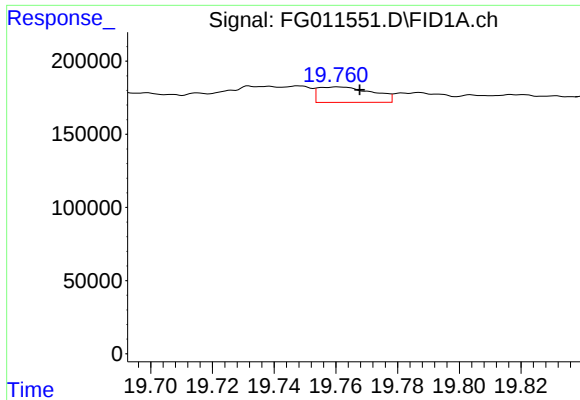
#13 N-TRIACONTANE

R.T.: 18.148 min
Delta R.T.: 0.000 min
Response: 1832423
Conc: 17.29 ug/ml



#14 N-DOTRIACONTANE

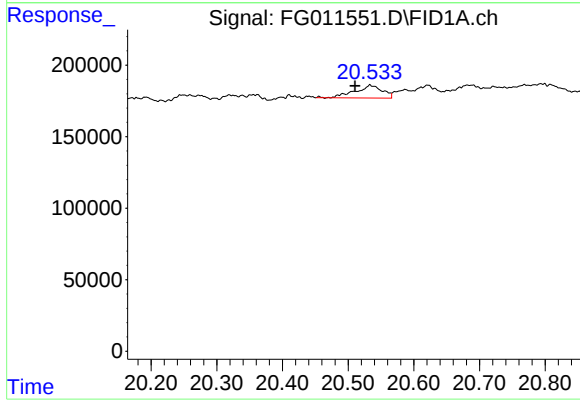
R.T.: 18.980 min
Delta R.T.: -0.001 min
Response: 787958
Conc: 7.81 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.761 min
Delta R.T.: -0.007 min
Response: 128961
Conc: 1.37 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.533 min
Delta R.T.: 0.022 min
Response: 259237
Conc: 2.89 ug/ml