

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050824\
 Data File : FG013753.D
 Signal(s) : FID1A.ch
 Acq On : 08 May 2024 21:59
 Operator : YP\AJ
 Sample : P2404-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 09 03:17:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041124.M
 Quant Title :
 QLast Update : Thu Apr 11 13:37:53 2024
 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	1410531	12.129 ug/ml
Target Compounds			
7) N-EICOSANE	12.913	45975	0.341 ug/ml
8) N-DOCOSANE	14.200	55514	0.423 ug/ml
10) N-TETRACOSANE	15.255	389126	2.964 ug/ml
11) N-HEXACOSANE	16.301	75596	0.579 ug/ml
12) N-OCTACOSANE	17.262	206190	1.600 ug/ml
13) N-TRIACONTANE	18.145	285262	2.198 ug/ml
14) N-DOTRIACONTANE	18.973	191307	1.493 ug/ml
15) N-TETRATRIACONTANE	19.772	49824	0.416 ug/ml
16) N-HEXATRIACONTANE	20.509	42399	0.387 ug/ml

(f)=RT Delta > 1/2 Window

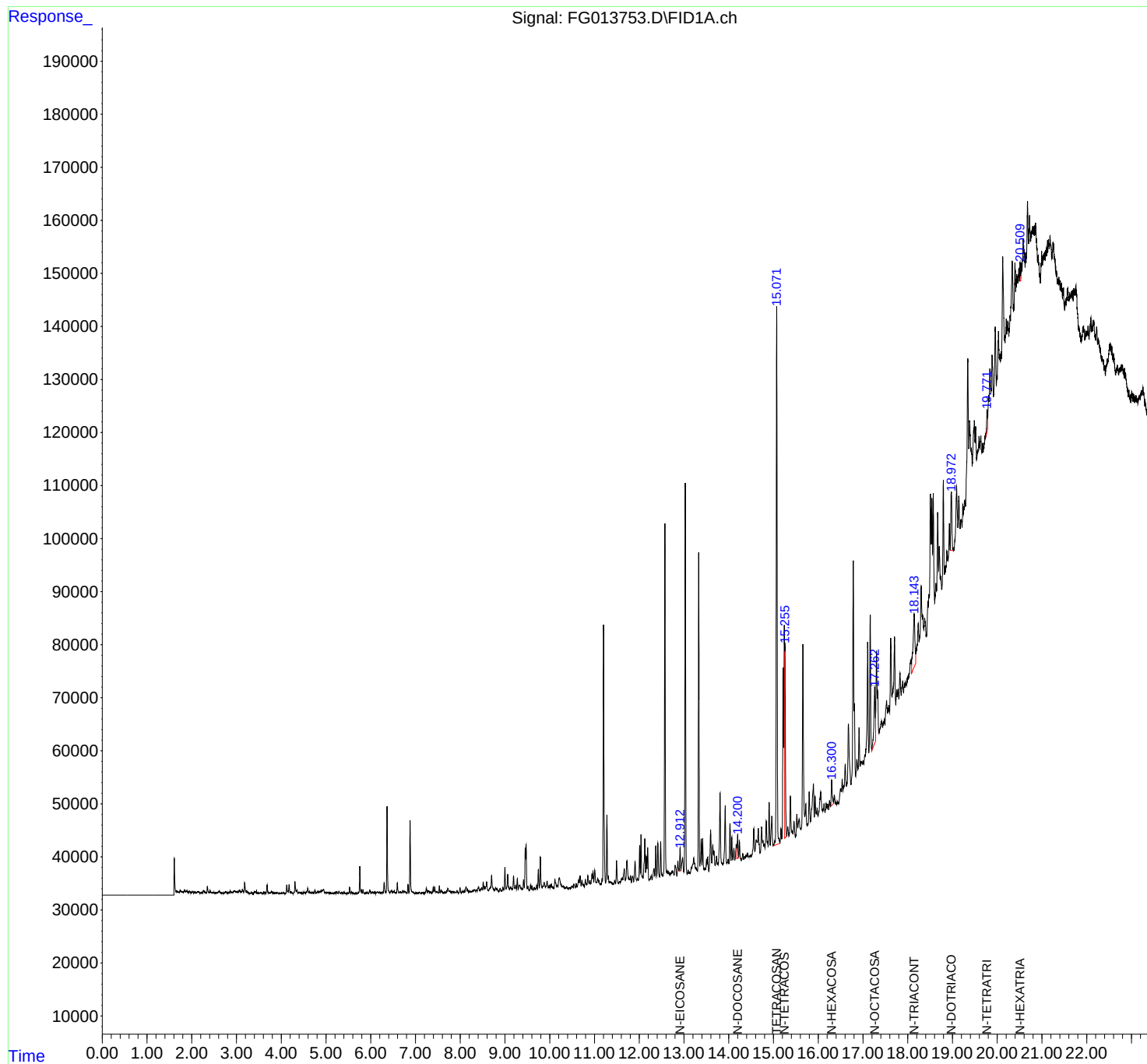
(m)=manual int.

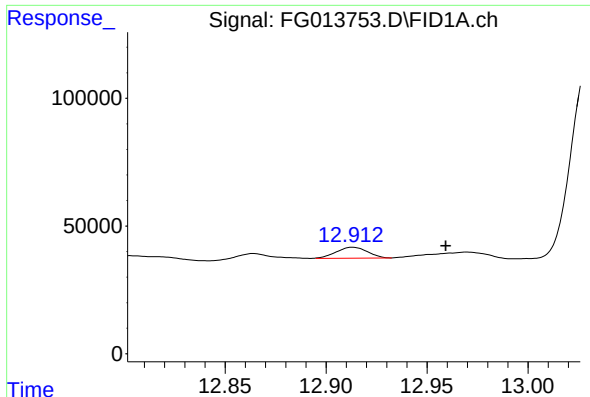
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Integration File: autoint1.e
Quant Time: May 09 03:17:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041124.M
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Signal Info : 20mx0.18mmx0.18um

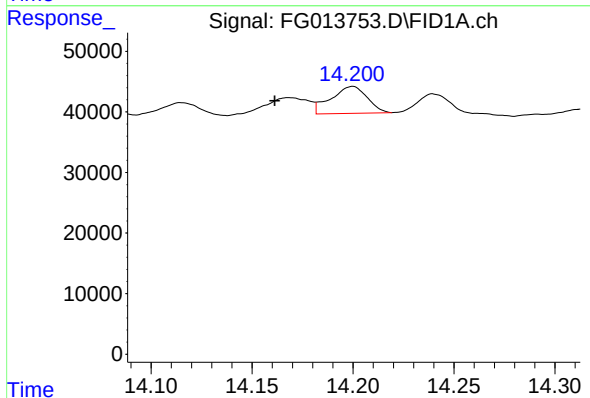




#7 N-EICOSANE

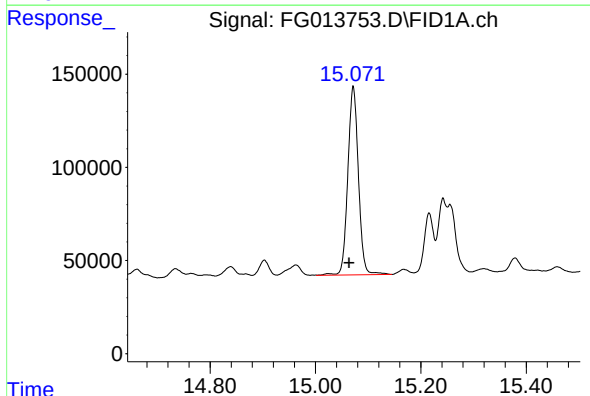
R.T.: 12.913 min
Delta R.T.: -0.046 min
Response: 45975
Conc: 0.34 ug/ml

Instrument :
FID_G
ClientSampleId :



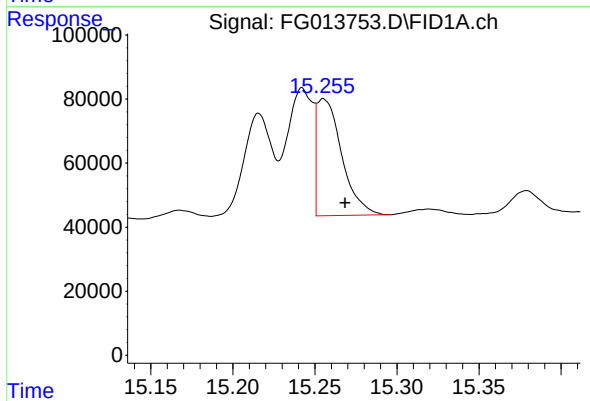
#8 N-DOCOSANE

R.T.: 14.200 min
Delta R.T.: 0.038 min
Response: 55514
Conc: 0.42 ug/ml



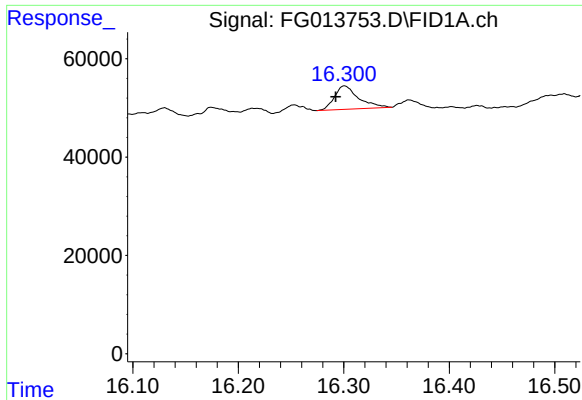
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.072 min
Delta R.T.: 0.008 min
Response: 1410531
Conc: 12.13 ug/ml



#10 N-TETRACOSANE

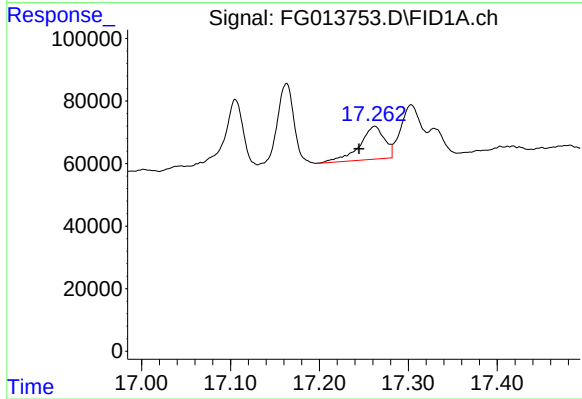
R.T.: 15.255 min
Delta R.T.: -0.013 min
Response: 389126
Conc: 2.96 ug/ml



#11 N-HEXACOSANE

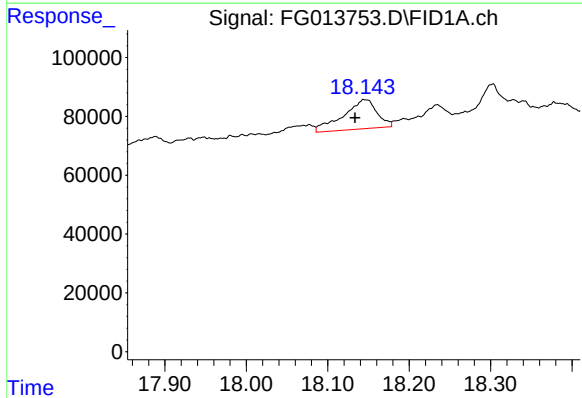
R.T.: 16.301 min
Delta R.T.: 0.008 min
Response: 75596
Conc: 0.58 ug/ml

Instrument :
FID_G
ClientSampleId :



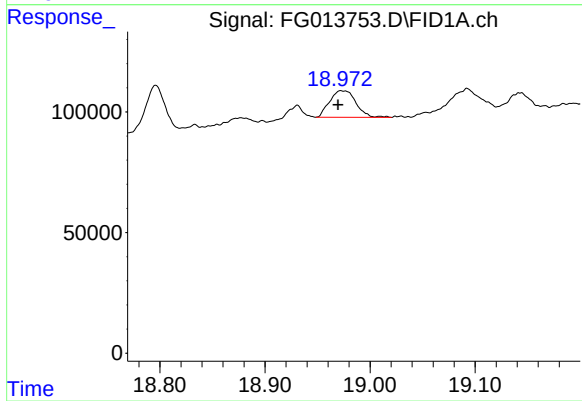
#12 N-OCTACOSANE

R.T.: 17.262 min
Delta R.T.: 0.018 min
Response: 206190
Conc: 1.60 ug/ml



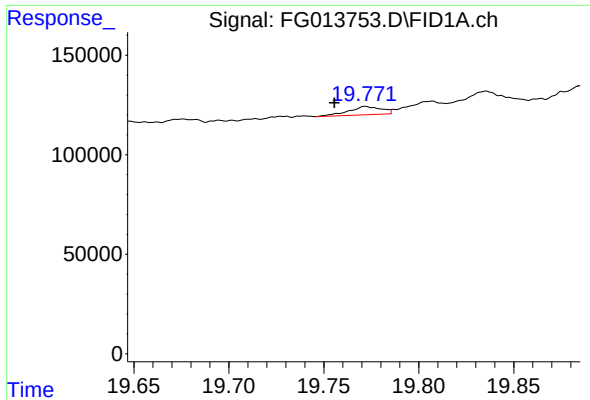
#13 N-TRIACONTANE

R.T.: 18.145 min
Delta R.T.: 0.011 min
Response: 285262
Conc: 2.20 ug/ml



#14 N-DOTRIACONTANE

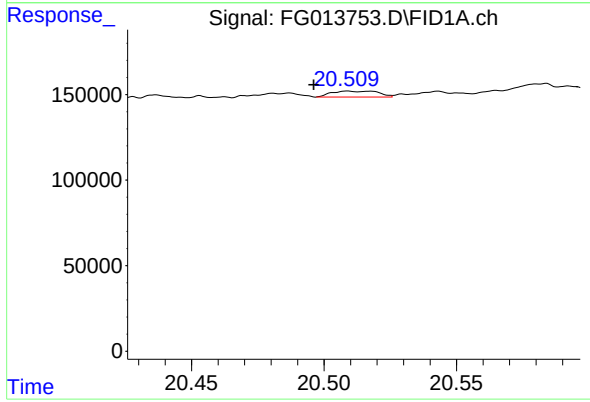
R.T.: 18.973 min
Delta R.T.: 0.003 min
Response: 191307
Conc: 1.49 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.772 min
Delta R.T.: 0.016 min
Response: 49824
Conc: 0.42 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.509 min
Delta R.T.: 0.013 min
Response: 42399
Conc: 0.39 ug/ml