

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072222\
 Data File : FG010179.D
 Signal(s) : FID1A.ch
 Acq On : 22 Jul 2022 15:54
 Operator : YP\AJ
 Sample : N3814-03 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 22 23:16:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062922.M
 Quant Title :
 QLast Update : Thu Jun 30 04:15:08 2022
 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...	14.820	94830	0.798 ug/ml
Target Compounds			
7) N-EICOSANE	12.749	30919	0.231 ug/ml
8) N-DOCOSANE	13.917	20450	0.153 ug/ml
10) N-TETRACOSANE	15.024	21669	0.163 ug/ml
11) N-HEXACOSANE	16.047	25825	0.197 ug/ml
12) N-OCTACOSANE	17.001	28123	0.219 ug/ml
13) N-TRIACONTANE	17.888	67375	0.535 ug/ml
14) N-DOTRIACONTANE	18.724	70377	0.595 ug/ml
16) N-HEXATRIACONTANE	20.255	37567	0.422 ug/ml
18) N-TETRACONTANE	21.803	152374	1.945 ug/ml

(f)=RT Delta > 1/2 Window

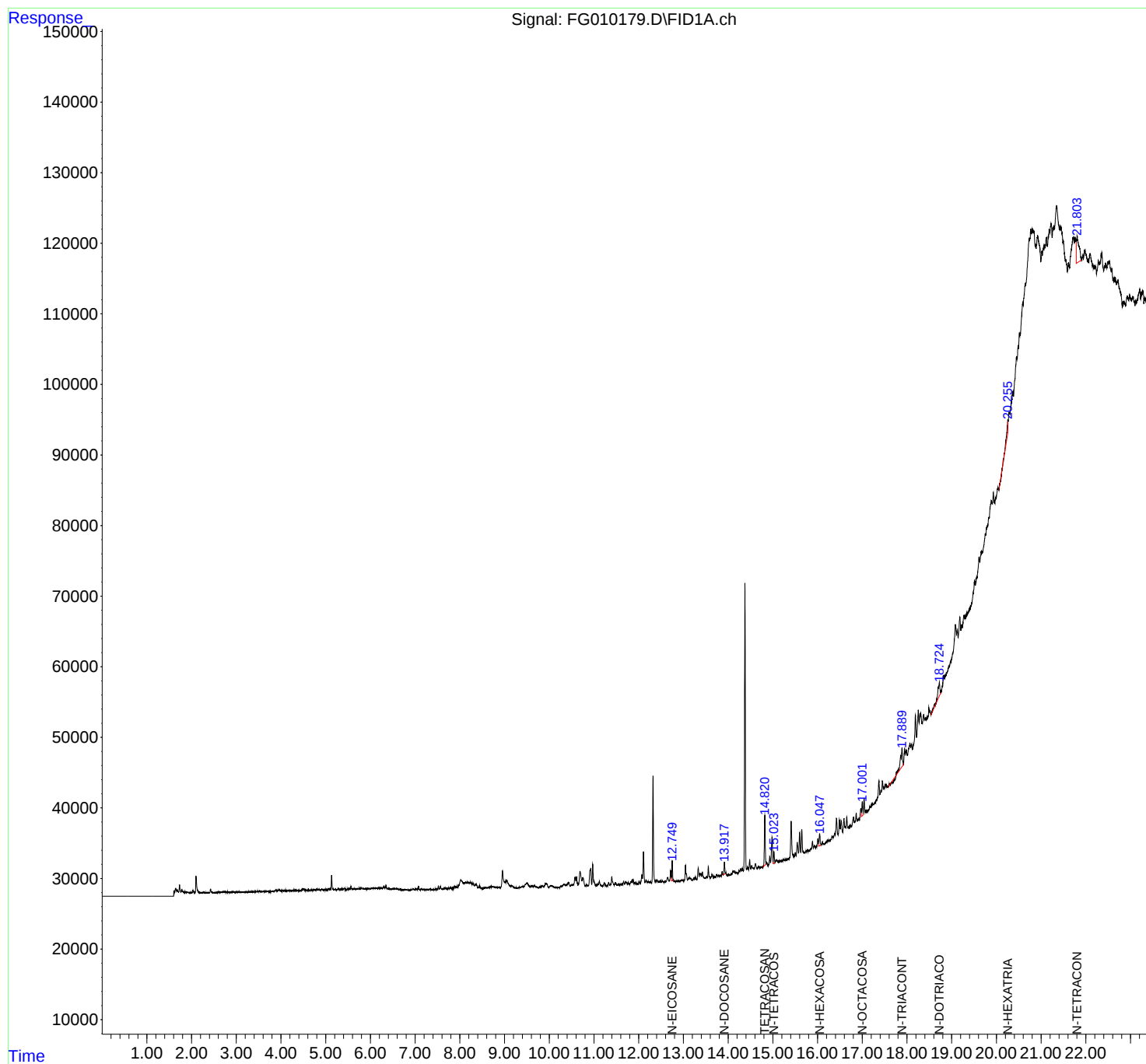
(m)=manual int.

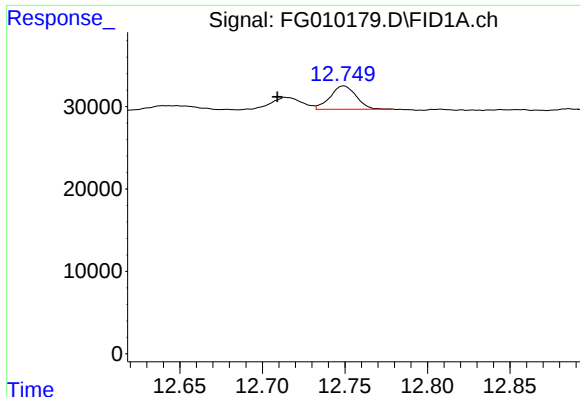
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072222\
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Signal Info : 20mx0.18mmx0.18um

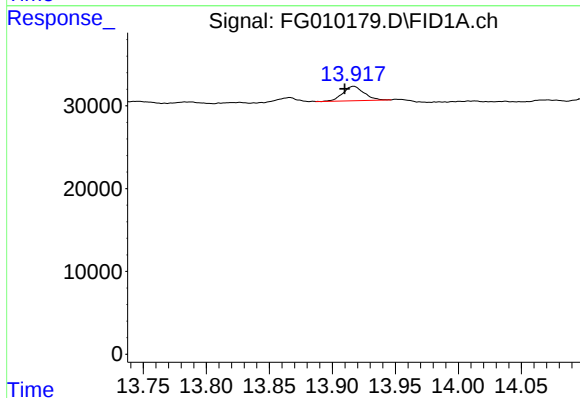




#7 N-EICOSANE

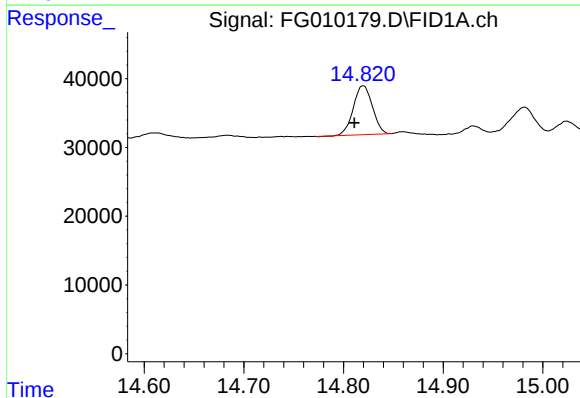
R.T.: 12.749 min
Delta R.T.: 0.040 min
Response: 30919
Conc: 0.23 ug/ml

Instrument :
FID_G
ClientSampleId :



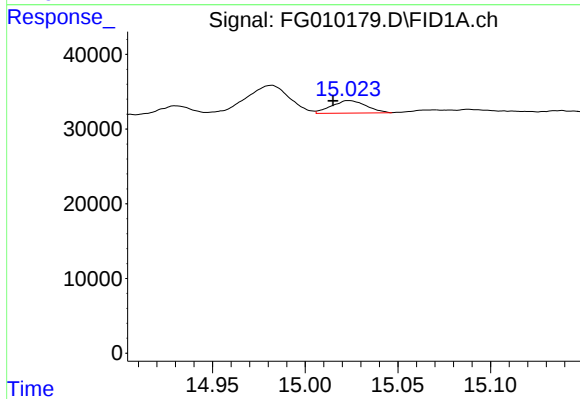
#8 N-DOCOSANE

R.T.: 13.917 min
Delta R.T.: 0.007 min
Response: 20450
Conc: 0.15 ug/ml



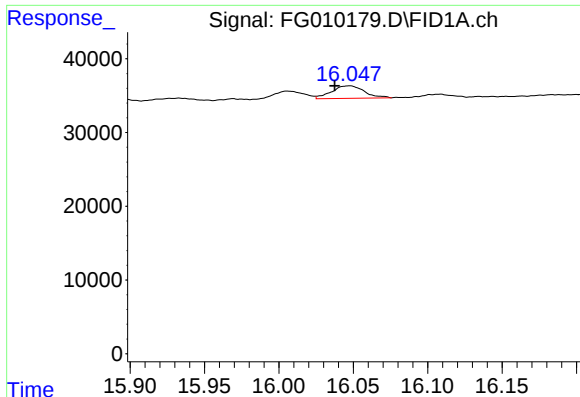
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.820 min
Delta R.T.: 0.009 min
Response: 94830
Conc: 0.80 ug/ml



#10 N-TETRACOSANE

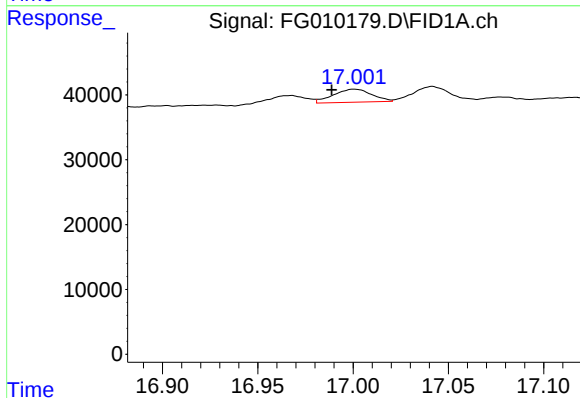
R.T.: 15.024 min
Delta R.T.: 0.009 min
Response: 21669
Conc: 0.16 ug/ml



#11 N-HEXACOSANE

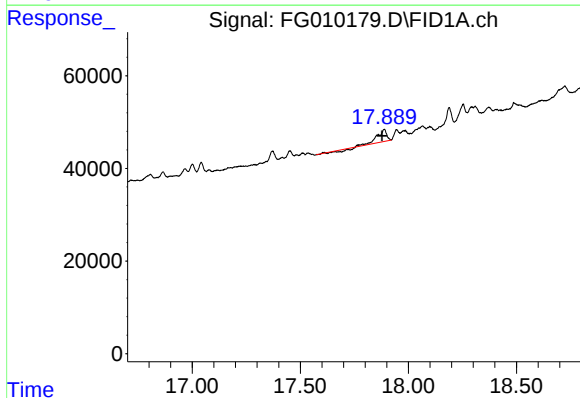
R.T.: 16.047 min
Delta R.T.: 0.010 min
Response: 25825
Conc: 0.20 ug/ml

Instrument :
FID_G
ClientSampleId :



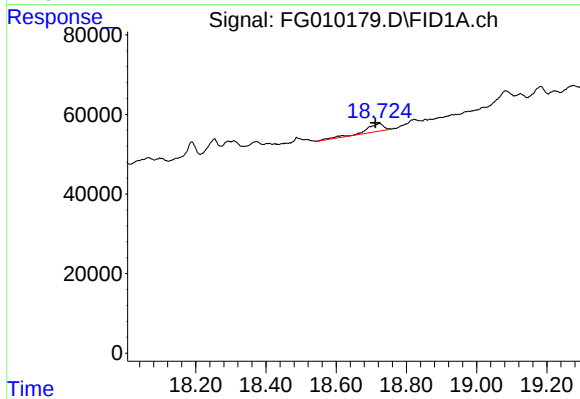
#12 N-OCTACOSANE

R.T.: 17.001 min
Delta R.T.: 0.012 min
Response: 28123
Conc: 0.22 ug/ml



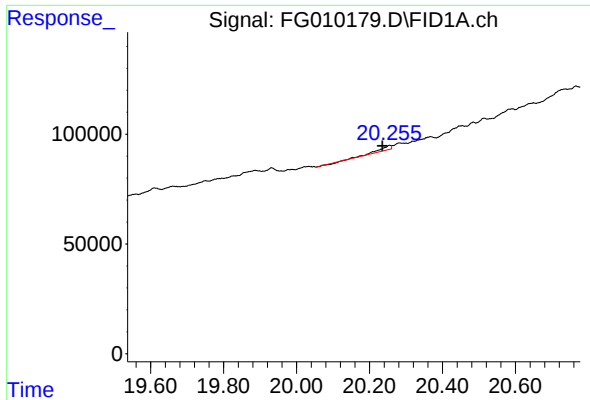
#13 N-TRIACONTANE

R.T.: 17.888 min
Delta R.T.: 0.010 min
Response: 67375
Conc: 0.54 ug/ml



#14 N-DOTRIACONTANE

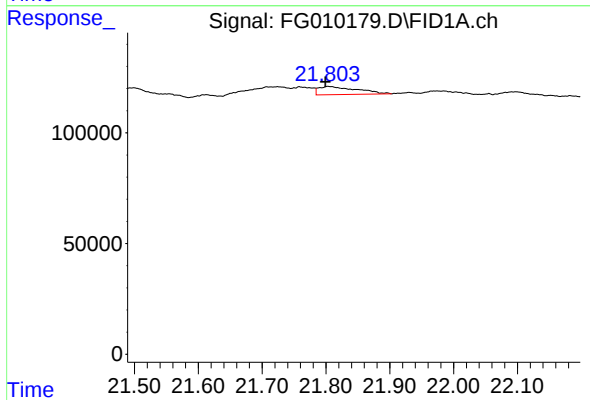
R.T.: 18.724 min
Delta R.T.: 0.012 min
Response: 70377
Conc: 0.59 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.255 min
Delta R.T.: 0.019 min
Response: 37567
Conc: 0.42 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.803 min
Delta R.T.: 0.004 min
Response: 152374
Conc: 1.94 ug/ml