

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072522\
 Data File : FG010198.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jul 2022 15:36
 Operator : YP\AJ
 Sample : N3814-02 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 26 01:13:53 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...	14.818	211517	1.779 ug/ml
Target Compounds			
5) N-HEXADECANE	9.955	32330	0.242 ug/ml
7) N-EICOSANE	12.713	37866	0.283 ug/ml
8) N-DOCOSANE	13.916	119111	0.890 ug/ml
10) N-TETRACOSANE	15.025	39949	0.301 ug/ml
11) N-HEXACOSANE	16.046	36384	0.277 ug/ml
12) N-OCTACOSANE	17.005	146083	1.137 ug/ml
13) N-TRIACONTANE	17.873	191690	1.523 ug/ml
14) N-DOTRIACONTANE	18.727	178644	1.510 ug/ml
15) N-TETRATRIACONTANE	19.483	150326	1.415 ug/ml
16) N-HEXATRIACONTANE	20.243	117074	1.315 ug/ml
17) N-OCTATRIACONTANE	20.963	83311	1.070 ug/ml
18) N-TETRACONTANE	21.799	28592	0.365 ug/ml

(f)=RT Delta > 1/2 Window

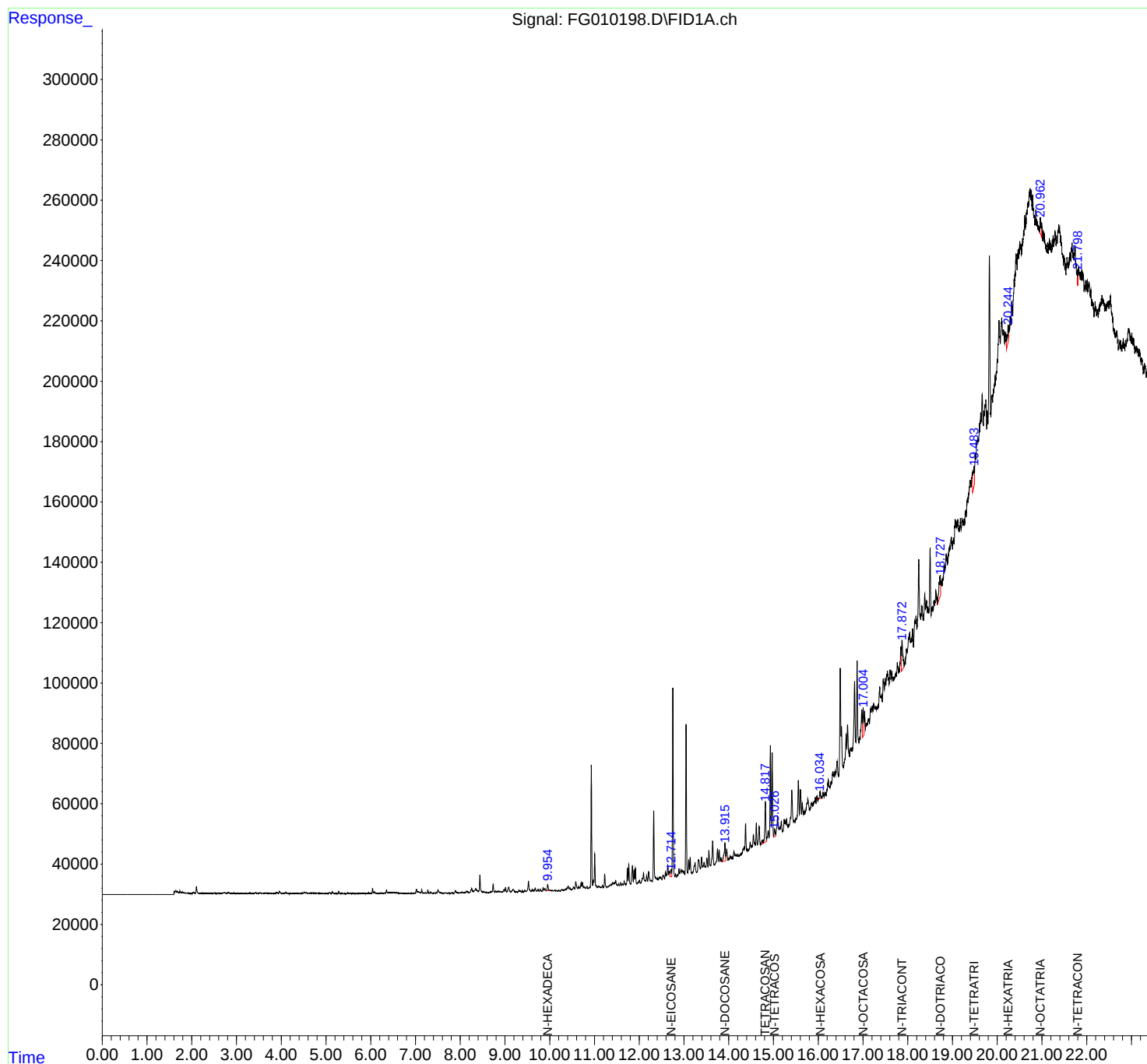
(m)=manual int.

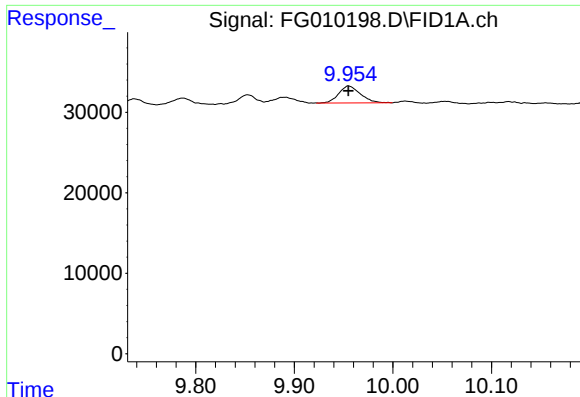
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072522\
Data File : FG010198.D
Signal(s) : FID1A.ch
Acq On : 25 Jul 2022 15:36
Operator : YP\AJ
Sample : N3814-02 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 26 01:13:53 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

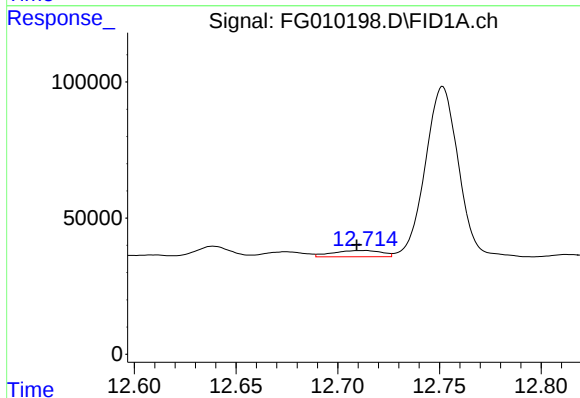




#5 N-HEXADECANE

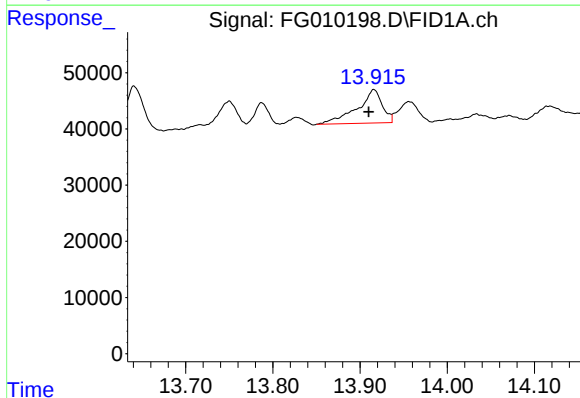
R.T.: 9.955 min
Delta R.T.: 0.000 min
Response: 32330
Conc: 0.24 ug/ml

Instrument :
FID_G
ClientSampleId :



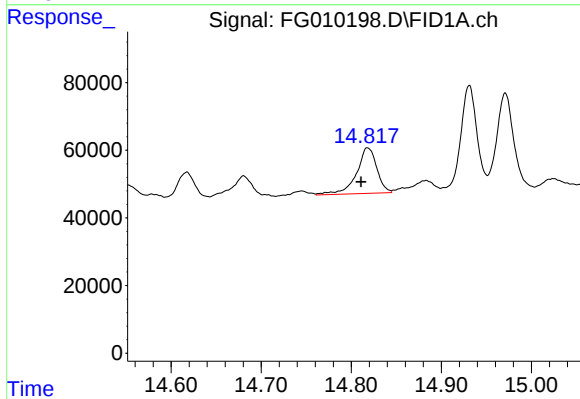
#7 N-EICOSANE

R.T.: 12.713 min
Delta R.T.: 0.004 min
Response: 37866
Conc: 0.28 ug/ml



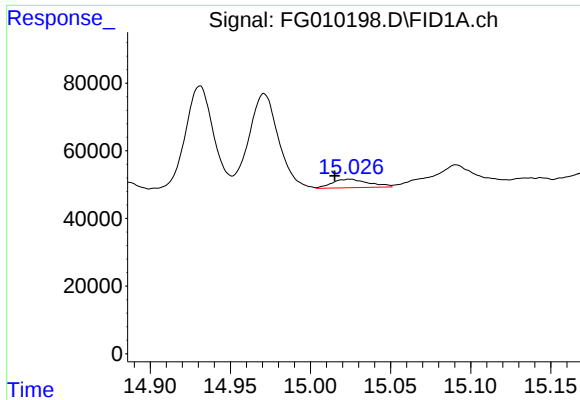
#8 N-DOCOSANE

R.T.: 13.916 min
Delta R.T.: 0.006 min
Response: 119111
Conc: 0.89 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

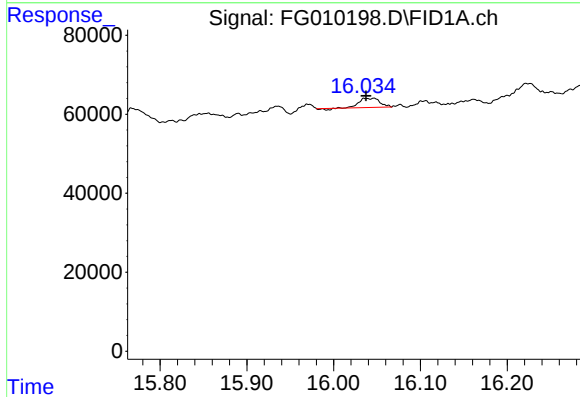
R.T.: 14.818 min
Delta R.T.: 0.007 min
Response: 211517
Conc: 1.78 ug/ml



#10 N-TETRACOSANE

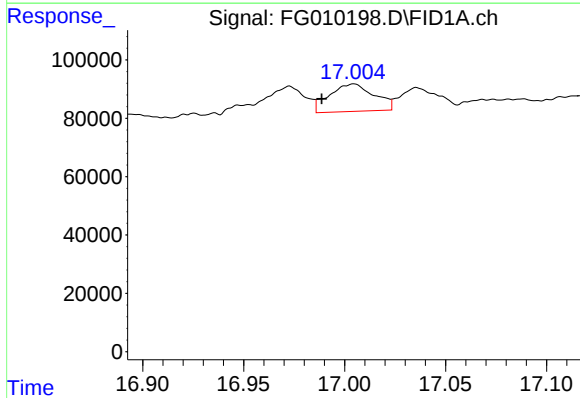
R.T.: 15.025 min
Delta R.T.: 0.010 min
Response: 39949
Conc: 0.30 ug/ml

Instrument :
FID_G
ClientSampleId :



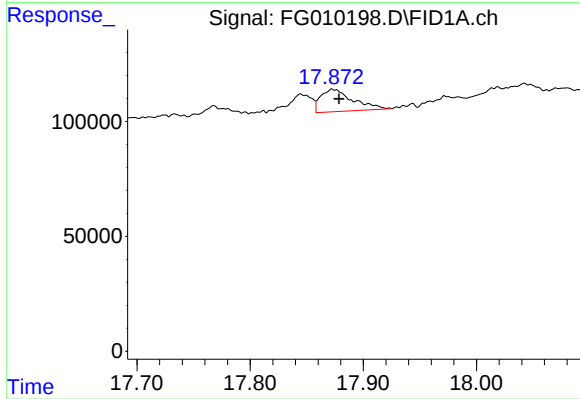
#11 N-HEXACOSANE

R.T.: 16.046 min
Delta R.T.: 0.009 min
Response: 36384
Conc: 0.28 ug/ml



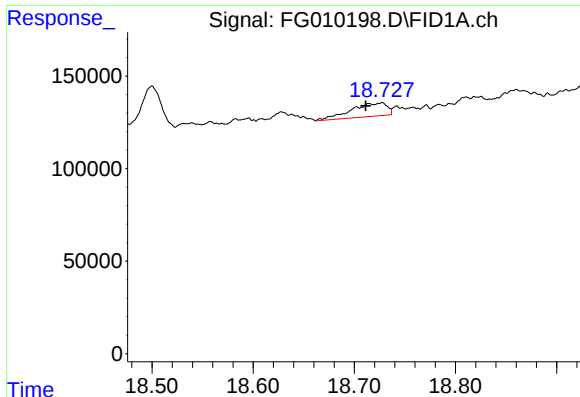
#12 N-OCTACOSANE

R.T.: 17.005 min
Delta R.T.: 0.016 min
Response: 146083
Conc: 1.14 ug/ml



#13 N-TRIACONTANE

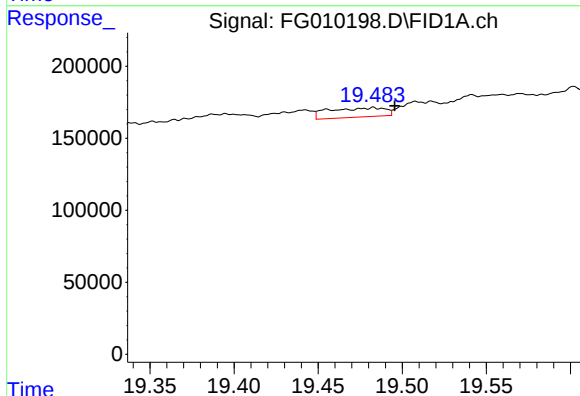
R.T.: 17.873 min
Delta R.T.: -0.006 min
Response: 191690
Conc: 1.52 ug/ml



#14 N-DOTRIACONTANE

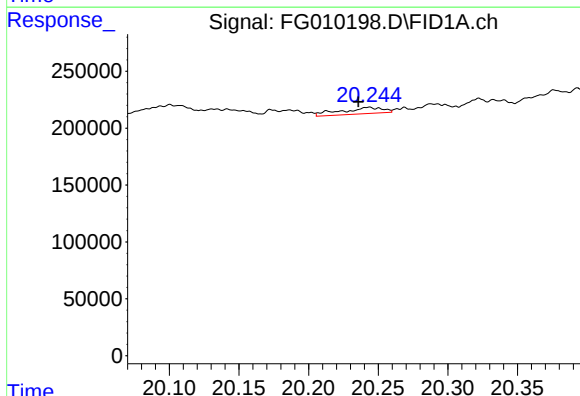
R.T.: 18.727 min
Delta R.T.: 0.016 min
Response: 178644
Conc: 1.51 ug/ml

Instrument :
FID_G
ClientSampleId :



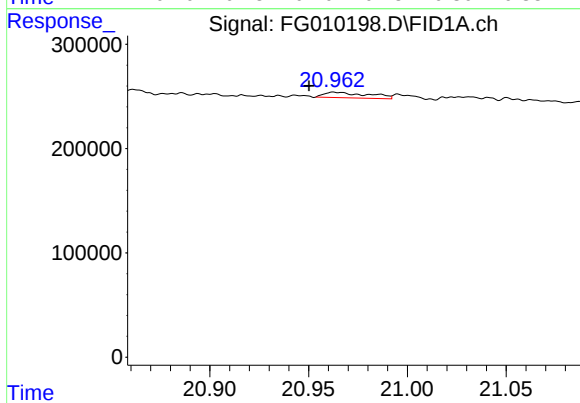
#15 N-TETRATRIACONTANE

R.T.: 19.483 min
Delta R.T.: -0.013 min
Response: 150326
Conc: 1.41 ug/ml



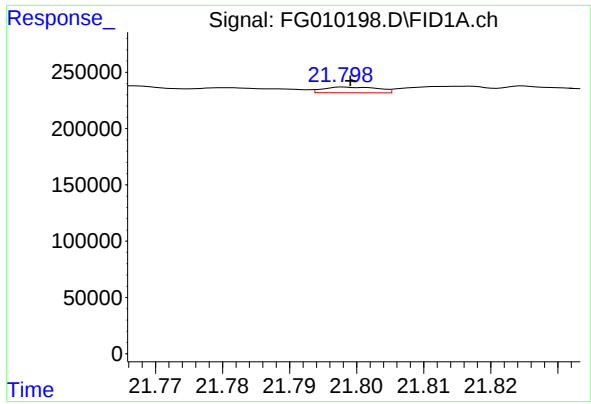
#16 N-HEXATRIACONTANE

R.T.: 20.243 min
Delta R.T.: 0.008 min
Response: 117074
Conc: 1.31 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.963 min
Delta R.T.: 0.013 min
Response: 83311
Conc: 1.07 ug/ml



#18 N-TETRACONTANE

R.T.: 21.799 min
Delta R.T.: 0.000 min
Response: 28592
Conc: 0.36 ug/ml

Instrument :
FID_G
ClientSampleId :