

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032622\
 Data File : FG009421.D
 Signal(s) : FID1A.ch
 Acq On : 26 Mar 2022 14:06
 Operator : AJ\MA
 Sample : N1972-06 20X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 26 22:46:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032522.M
 Quant Title :
 QLast Update : Sat Mar 26 00:33:44 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...	14.628	55600	0.403 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.788	20650	0.139 ug/ml
13) N-TRIACONTANE	17.696	60061	0.421 ug/ml
14) N-DOTRIACONTANE	18.538	43703	0.329 ug/ml
15) N-TETRATRIACONTANE	19.300	18581	0.159 ug/ml
16) N-HEXATRIACONTANE	20.073	24392	0.247 ug/ml
17) N-OCTATRIACONTANE	20.765	732578	8.451 ug/ml
18) N-TETRACONTANE	21.685	70566	0.830 ug/ml

(f)=RT Delta > 1/2 Window

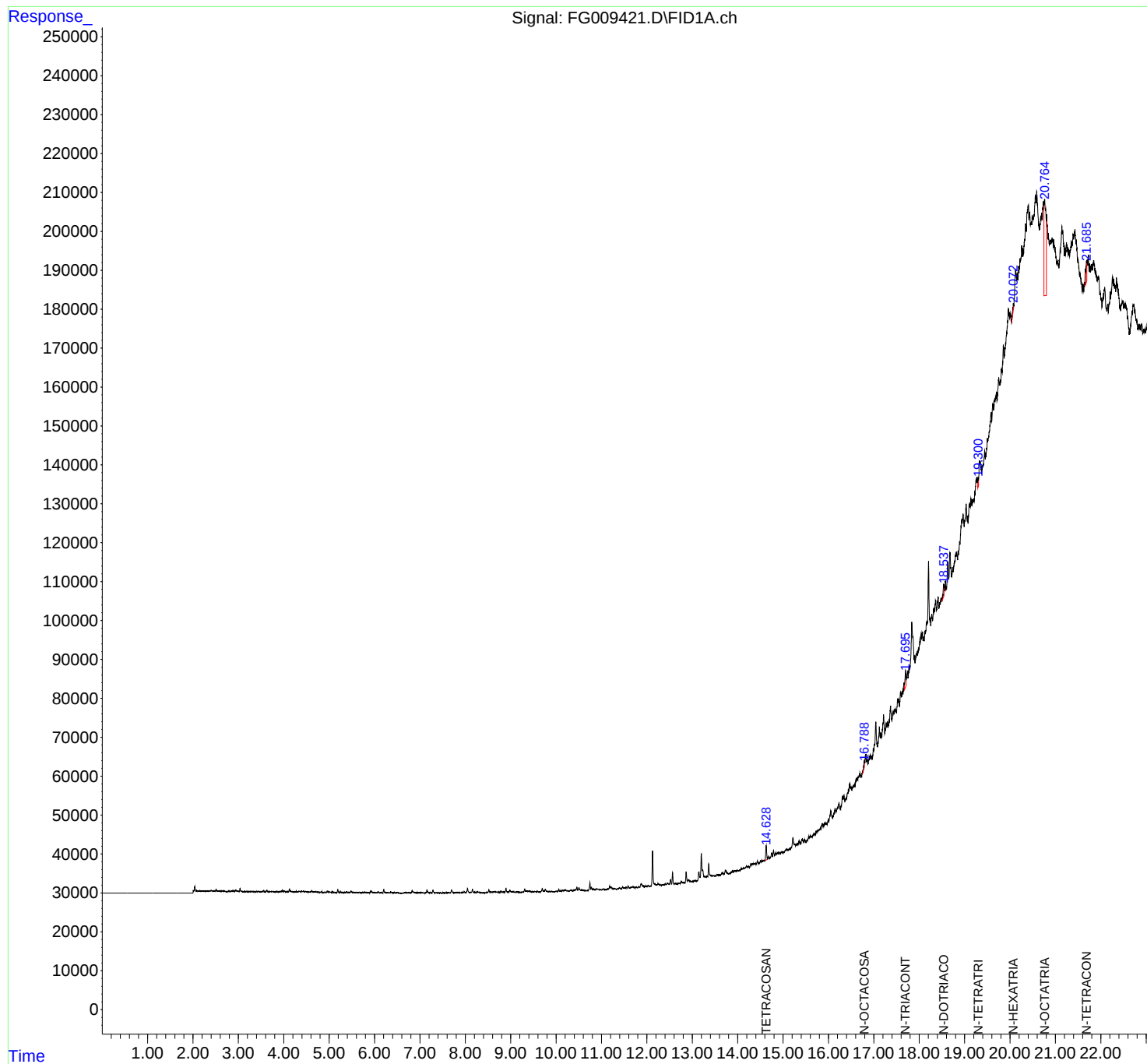
(m)=manual int.

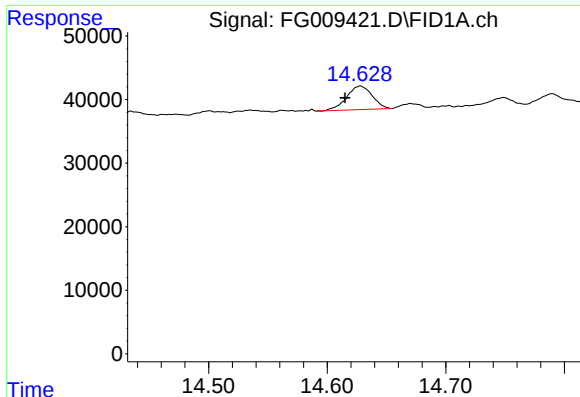
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032622\
Data File : FG009421.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

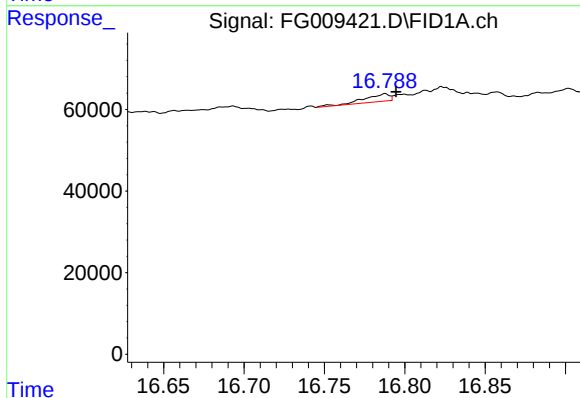




#9 TETRACOSANE-d50 (SURROGATE)

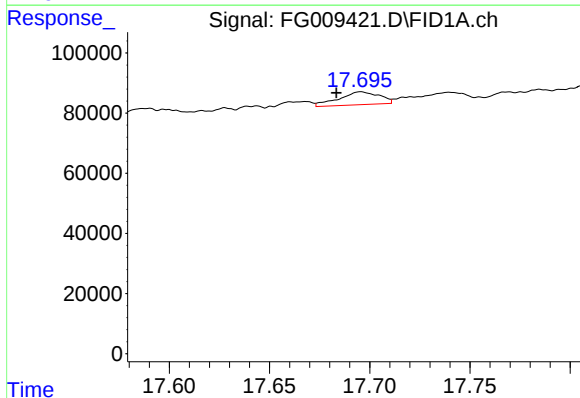
R.T.: 14.628 min
Delta R.T.: 0.013 min
Response: 55600
Conc: 0.40 ug/ml

Instrument :
FID_G
ClientSampleId :



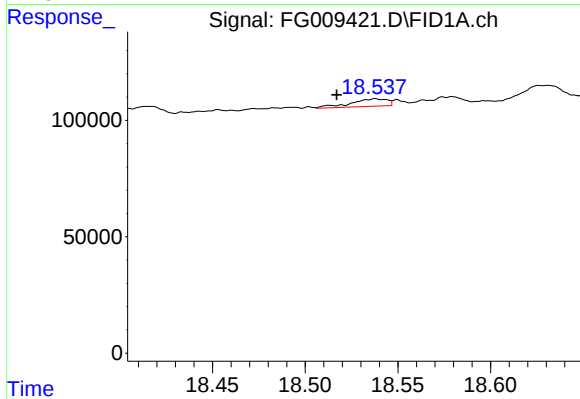
#12 N-OCTACOSANE

R.T.: 16.788 min
Delta R.T.: -0.007 min
Response: 20650
Conc: 0.14 ug/ml



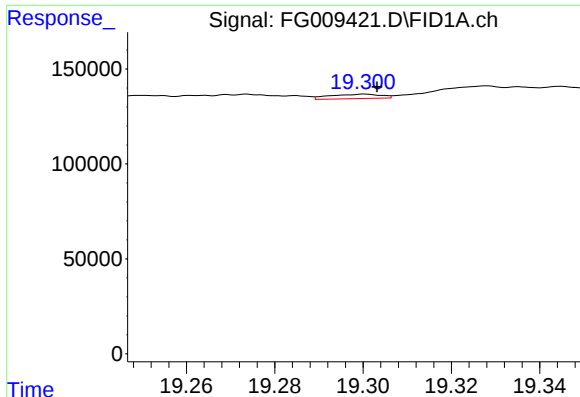
#13 N-TRIACONTANE

R.T.: 17.696 min
Delta R.T.: 0.012 min
Response: 60061
Conc: 0.42 ug/ml



#14 N-DOTRIACONTANE

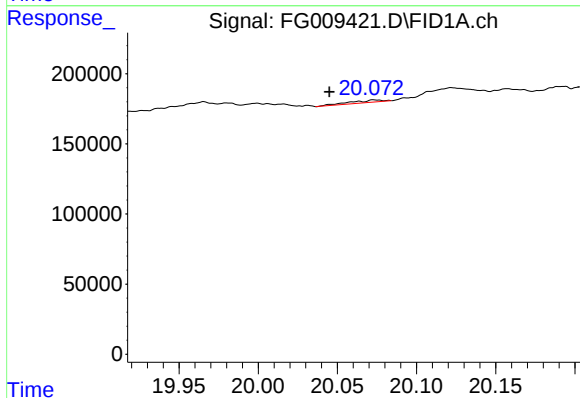
R.T.: 18.538 min
Delta R.T.: 0.021 min
Response: 43703
Conc: 0.33 ug/ml



#15 N-TETRATRIACONTANE

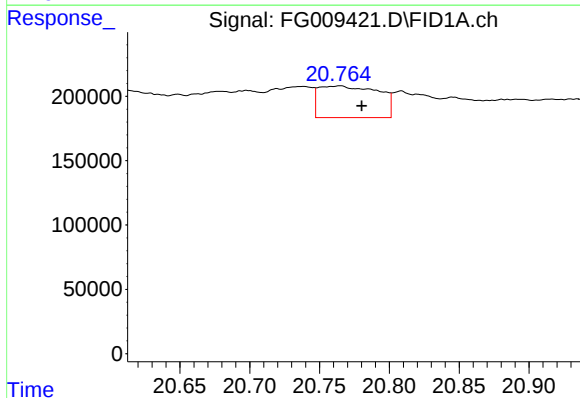
R.T.: 19.300 min
Delta R.T.: -0.003 min
Response: 18581
Conc: 0.16 ug/ml

Instrument :
FID_G
ClientSampleId :



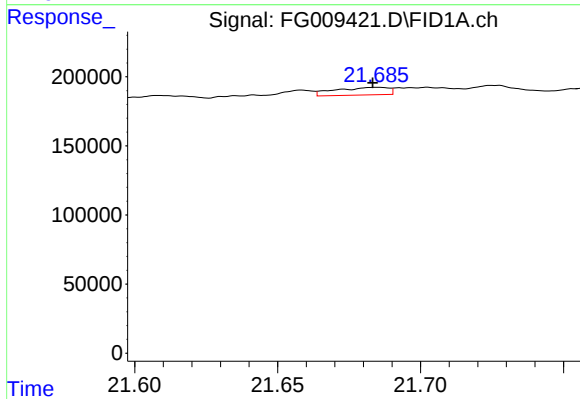
#16 N-HEXATRIACONTANE

R.T.: 20.073 min
Delta R.T.: 0.028 min
Response: 24392
Conc: 0.25 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.765 min
Delta R.T.: -0.016 min
Response: 732578
Conc: 8.45 ug/ml



#18 N-TETRACONTANE

R.T.: 21.685 min
Delta R.T.: 0.001 min
Response: 70566
Conc: 0.83 ug/ml