

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121621\
 Data File : FG009294.D
 Signal(s) : FID1A.ch
 Acq On : 16 Dec 2021 09:49
 Operator : AJ\MA
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 16 13:58:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121521.M
 Quant Title :
 QLast Update : Thu Dec 16 05:01:34 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds			
7) N-EICOSANE	12.412	81130	0.500 ug/ml
8) N-DOCOSANE	13.618	74394	0.467 ug/ml
10) N-TETRACOSANE	14.724	54319	0.344 ug/ml
11) N-HEXACOSANE	15.747	50145	0.325 ug/ml
12) N-OCTACOSANE	16.698	66077	0.442 ug/ml
13) N-TRIACONTANE	17.587	138332	0.965 ug/ml
14) N-DOTRIACONTANE	18.421	146981	1.097 ug/ml
15) N-TETRATRIACONTANE	19.206	135493	1.081 ug/ml
16) N-HEXATRIACONTANE	19.945	122217	1.058 ug/ml
17) N-OCTATRIACONTANE	20.669	48453	0.440 ug/ml
18) N-TETRACONTANE	21.518	73589	0.669 ug/ml

(f)=RT Delta > 1/2 Window

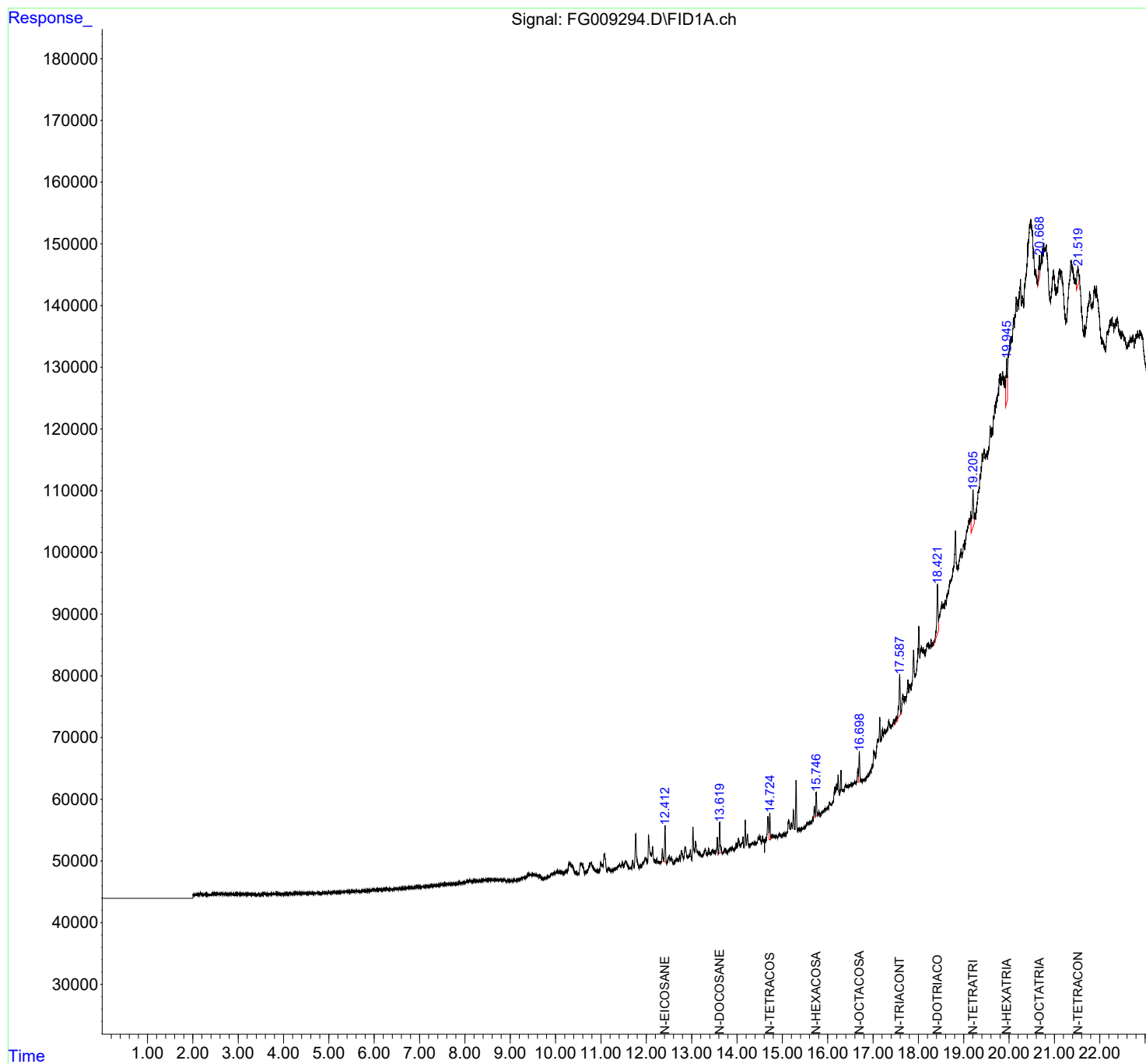
(m)=manual int.

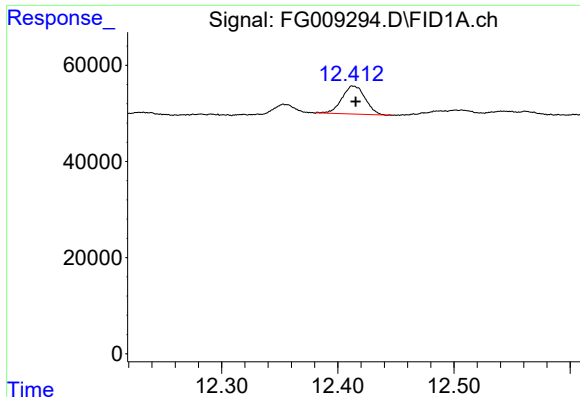
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121621\
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Signal Info : 20mx0.18mmx0.18um

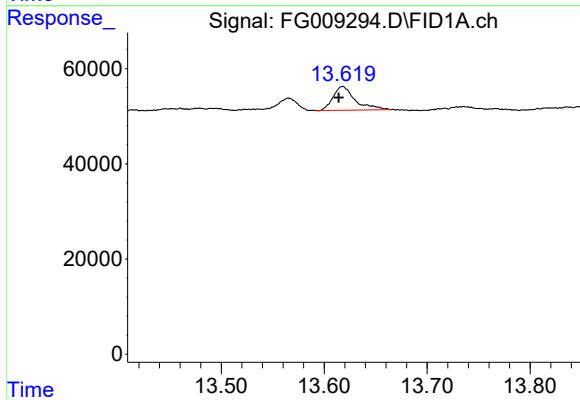




#7 N-EICOSANE

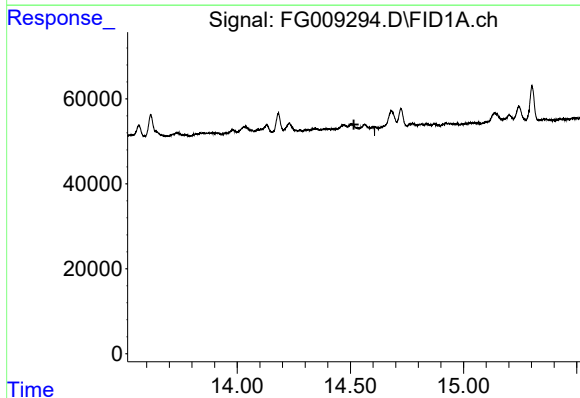
R.T.: 12.412 min
Delta R.T.: -0.003 min
Response: 81130
Conc: 0.50 ug/ml

Instrument :
FID_G
ClientSampleId :



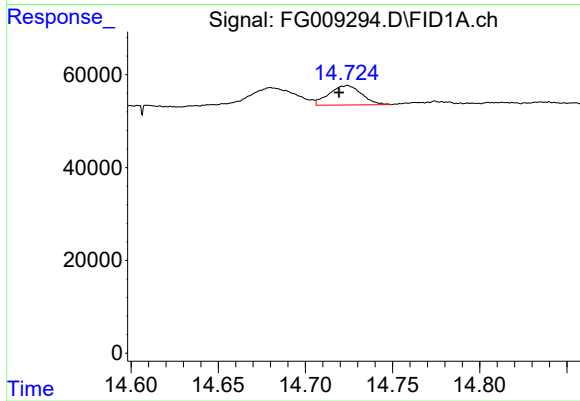
#8 N-DOCOSANE

R.T.: 13.618 min
Delta R.T.: 0.004 min
Response: 74394
Conc: 0.47 ug/ml



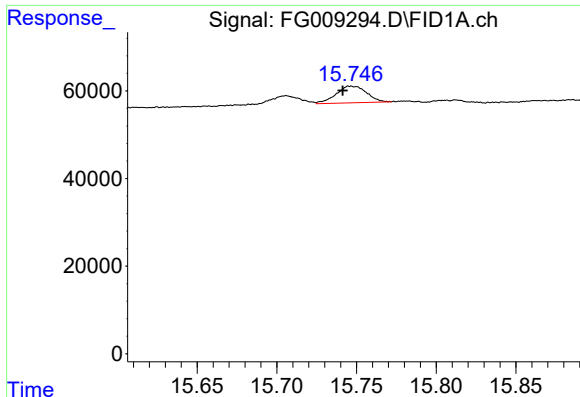
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.515 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

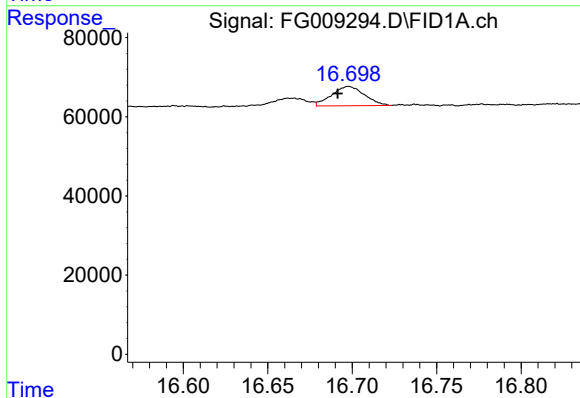
R.T.: 14.724 min
Delta R.T.: 0.005 min
Response: 54319
Conc: 0.34 ug/ml



#11 N-HEXACOSANE

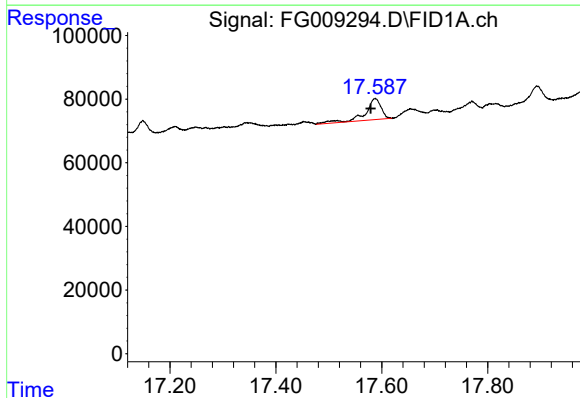
R.T.: 15.747 min
Delta R.T.: 0.005 min
Response: 50145
Conc: 0.33 ug/ml

Instrument :
FID_G
ClientSampleId :



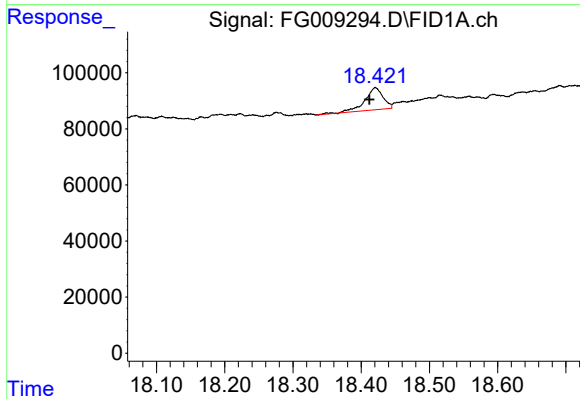
#12 N-OCTACOSANE

R.T.: 16.698 min
Delta R.T.: 0.006 min
Response: 66077
Conc: 0.44 ug/ml



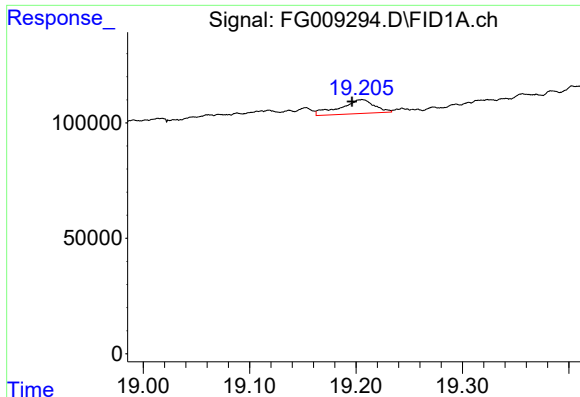
#13 N-TRIACONTANE

R.T.: 17.587 min
Delta R.T.: 0.008 min
Response: 138332
Conc: 0.97 ug/ml



#14 N-DOTRIACONTANE

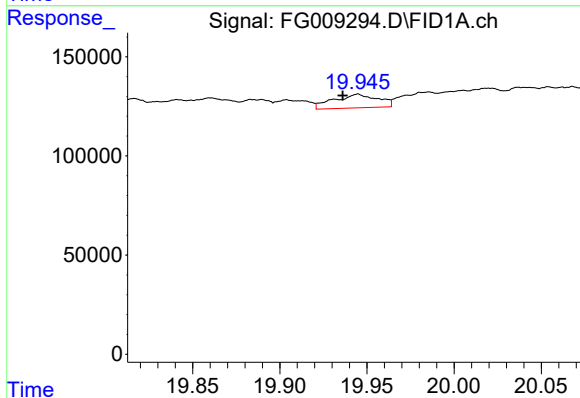
R.T.: 18.421 min
Delta R.T.: 0.008 min
Response: 146981
Conc: 1.10 ug/ml



#15 N-TETRATRIACONTANE

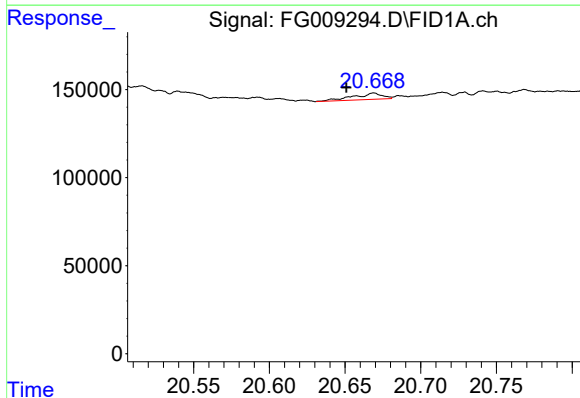
R.T.: 19.206 min
Delta R.T.: 0.009 min
Response: 135493
Conc: 1.08 ug/ml

Instrument :
FID_G
ClientSampleId :



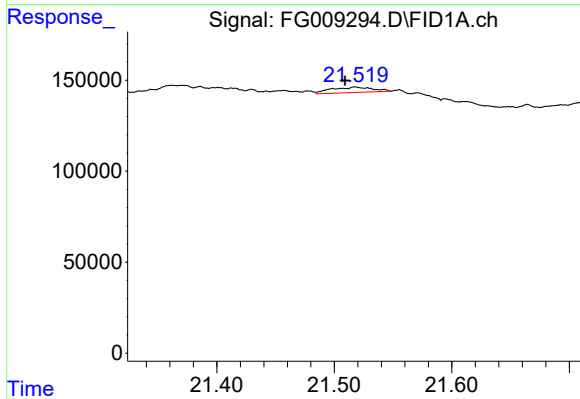
#16 N-HEXATRIACONTANE

R.T.: 19.945 min
Delta R.T.: 0.009 min
Response: 122217
Conc: 1.06 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.669 min
Delta R.T.: 0.018 min
Response: 48453
Conc: 0.44 ug/ml



#18 N-TETRACONTANE

R.T.: 21.518 min
Delta R.T.: 0.009 min
Response: 73589
Conc: 0.67 ug/ml