

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042821\
 Data File : FG007942.D
 Signal(s) : FID1A.ch
 Acq On : 28 Apr 2021 20:36
 Operator : DD\AJ
 Sample : M2199-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 29 01:23:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
 Quant Title :
 QLast Update : Thu Apr 22 01:54:01 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

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.793	1430296	10.744 ug/ml
Target Compounds			
4) N-TETRADECANE	8.379f	86232	0.552 ug/ml
5) N-HEXADECANE	9.924	110716	0.715 ug/ml
7) N-EICOSANE	12.694	395433	2.552 ug/ml
10) N-TETRACOSANE	14.982	489119	3.215 ug/ml
12) N-OCTACOSANE	16.986	177553	1.212 ug/ml
13) N-TRIACONTANE	17.867	254489	1.780 ug/ml
14) N-DOTRIACONTANE	18.696	195645	1.434 ug/ml
15) N-TETRATRIACONTANE	19.491	223402	1.738 ug/ml
16) N-HEXATRIACONTANE	20.234	2786135	23.808 ug/ml
18) N-TETRACONTANE	21.987	760198	6.940 ug/ml

(f)=RT Delta > 1/2 Window

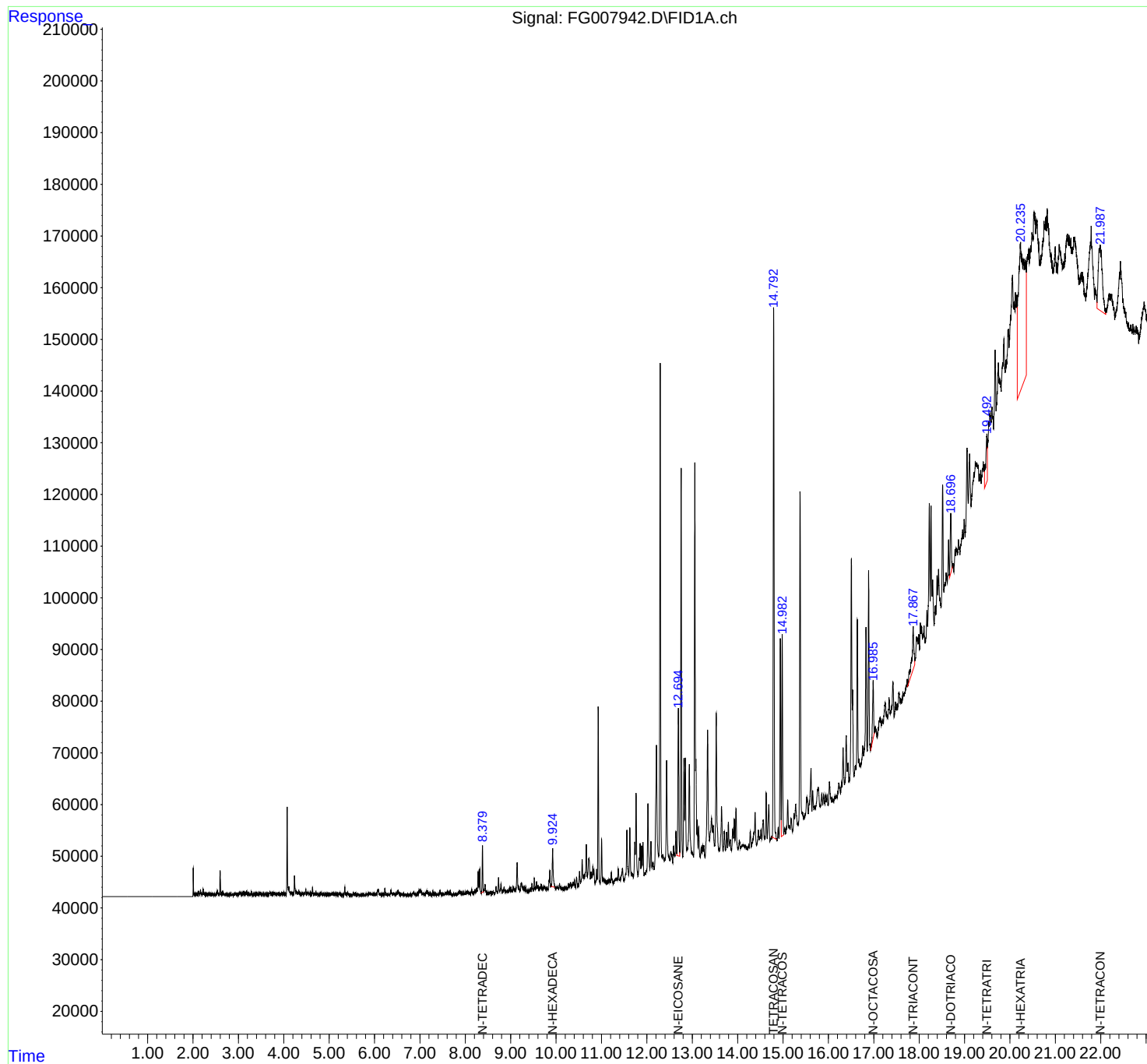
(m)=manual int.

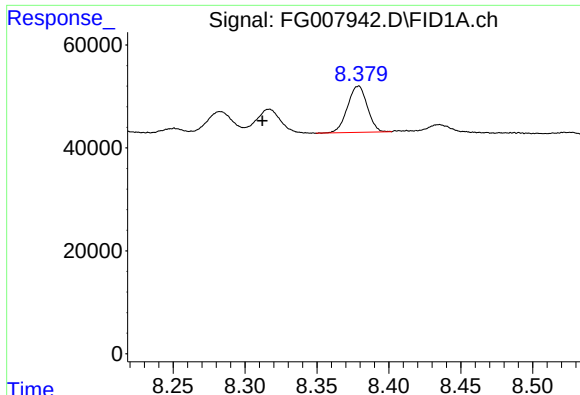
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042821\
Data File : FG007942.D
Signal(s) : FID1A.ch
Acq On : 28 Apr 2021 20:36
Operator : DD\AJ
Sample : M2199-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Apr 29 01:23:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

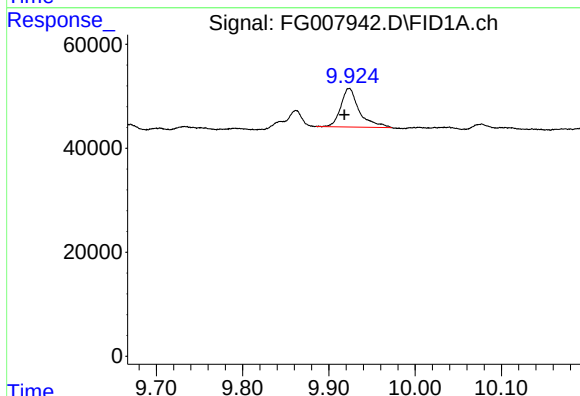




#4 N-TETRADECANE

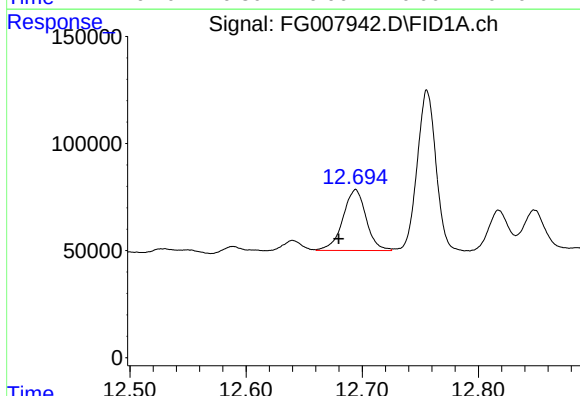
R.T.: 8.379 min
Delta R.T.: 0.067 min
Response: 86232
Conc: 0.55 ug/ml

Instrument :
FID_G
ClientSampleId :



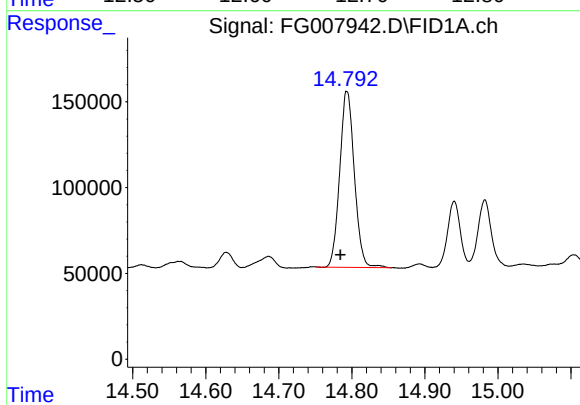
#5 N-HEXADECANE

R.T.: 9.924 min
Delta R.T.: 0.005 min
Response: 110716
Conc: 0.71 ug/ml



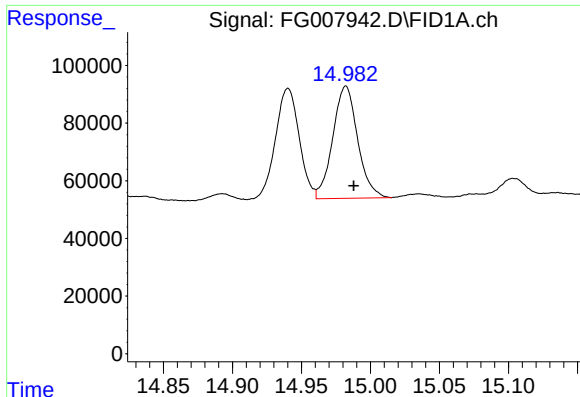
#7 N-EICOSANE

R.T.: 12.694 min
Delta R.T.: 0.015 min
Response: 395433
Conc: 2.55 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

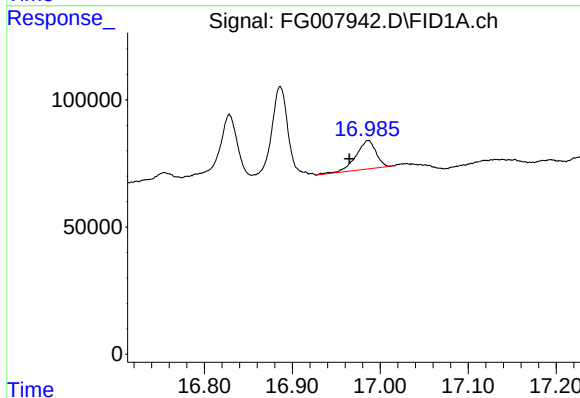
R.T.: 14.793 min
Delta R.T.: 0.009 min
Response: 1430296
Conc: 10.74 ug/ml



#10 N-TETRACOSANE

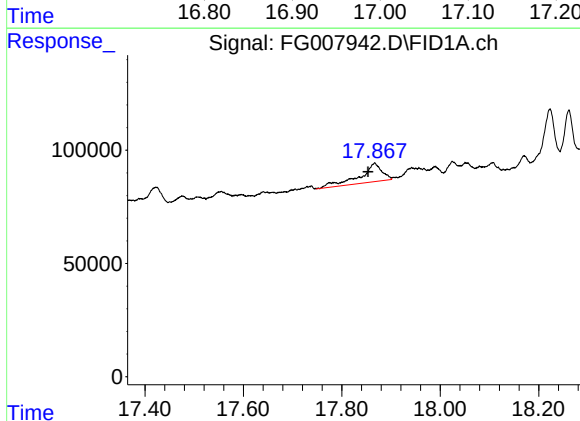
R.T.: 14.982 min
Delta R.T.: -0.006 min
Response: 489119
Conc: 3.21 ug/ml

Instrument :
FID_G
ClientSampleId :



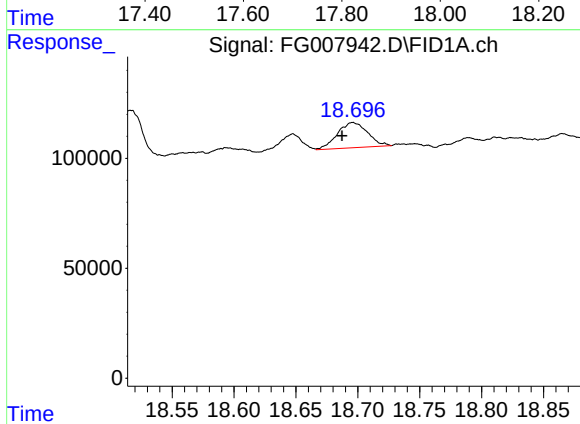
#12 N-OCTACOSANE

R.T.: 16.986 min
Delta R.T.: 0.021 min
Response: 177553
Conc: 1.21 ug/ml



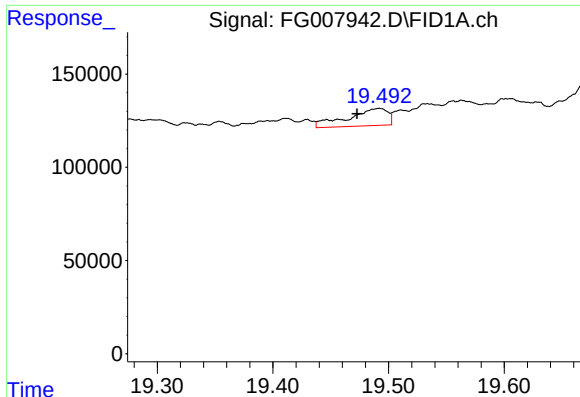
#13 N-TRIACONTANE

R.T.: 17.867 min
Delta R.T.: 0.013 min
Response: 254489
Conc: 1.78 ug/ml



#14 N-DOTRIACONTANE

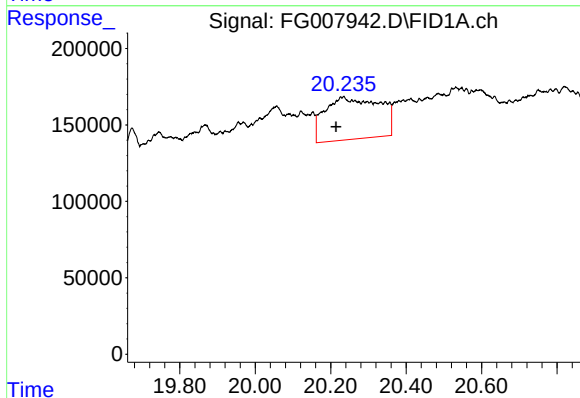
R.T.: 18.696 min
Delta R.T.: 0.009 min
Response: 195645
Conc: 1.43 ug/ml



#15 N-TETRATRIACONTANE

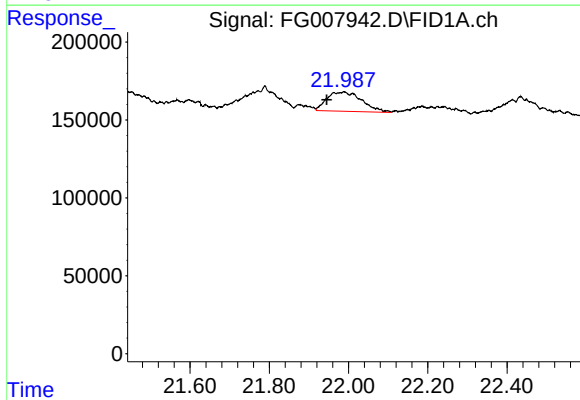
R.T.: 19.491 min
Delta R.T.: 0.018 min
Response: 223402
Conc: 1.74 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.234 min
Delta R.T.: 0.020 min
Response: 2786135
Conc: 23.81 ug/ml



#18 N-TETRACONTANE

R.T.: 21.987 min
Delta R.T.: 0.042 min
Response: 760198
Conc: 6.94 ug/ml