

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020720\
Data File : FG006638.D
Signal(s) : FID1A.ch
Acq On : 07 Feb 2020 17:52
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 07 23:22:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012820.M
Quant Title :
QLast Update : Wed Jan 29 08:10:21 2020
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				
Target Compounds				
3)	N-DODECANE	6.609	3328909	34.108 ug/ml
11)	N-HEXACOSANE	15.799	90815	0.843 ug/ml
12)	N-OCTACOSANE	16.727	3593777	32.128 ug/ml
13)	N-TRIACONTANE	17.588	446242	3.760 ug/ml
14)	N-DOTRIACONTANE	18.396	551760	5.051 ug/ml
15)	N-TETRATRIACONTANE	19.159	357484	3.449 ug/ml
16)	N-HEXATRIACONTANE	19.878	468552	4.787 ug/ml
17)	N-OCTATRIACONTANE	20.556	1301515	14.442 ug/ml
18)	N-TETRACONTANE	21.323	380878	4.287 ug/ml

(f)=RT Delta > 1/2 Window

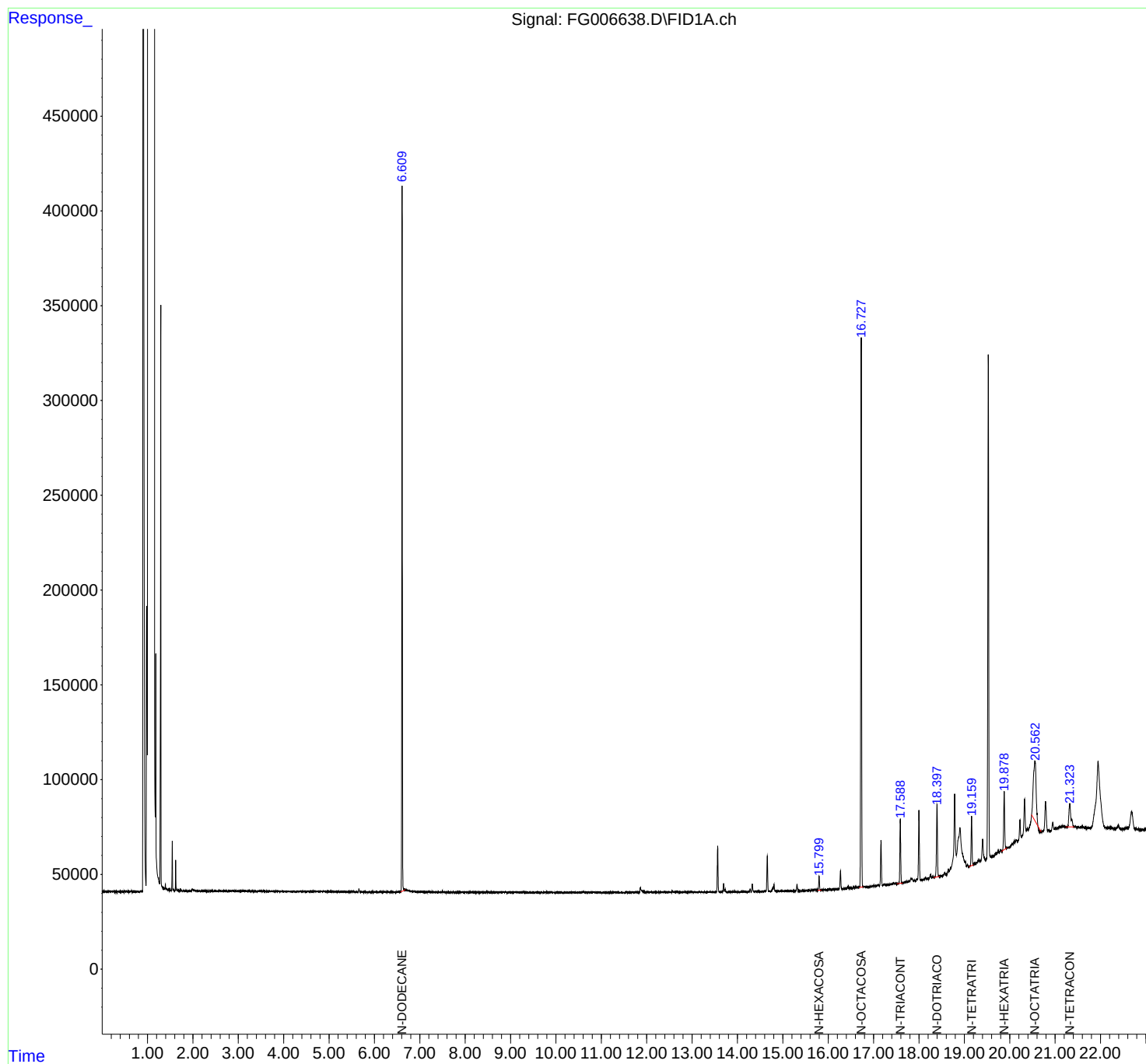
(m)=manual int.

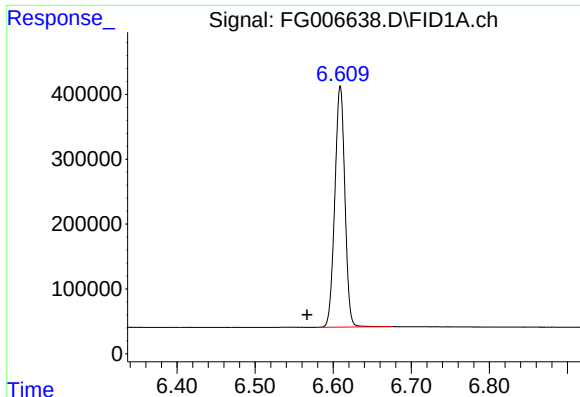
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020720\
Data File : FG006638.D
Signal(s) : FID1A.ch
Acq On : 07 Feb 2020 17:52
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Sample : RT MARKER
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FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 07 23:22:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012820.M
Quant Title :
QLast Update : Wed Jan 29 08:10:21 2020
Response via : Initial Calibration
Integrator: ChemStation

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

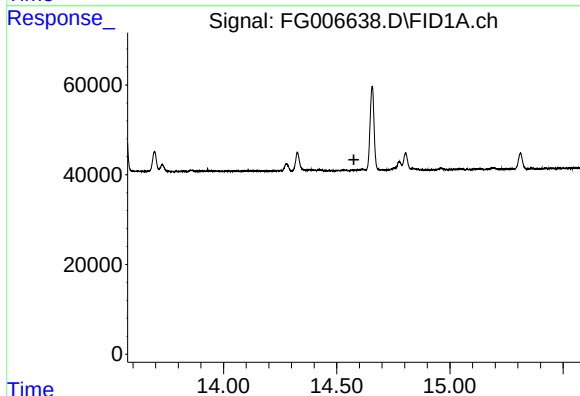




#3 N-DODECANE

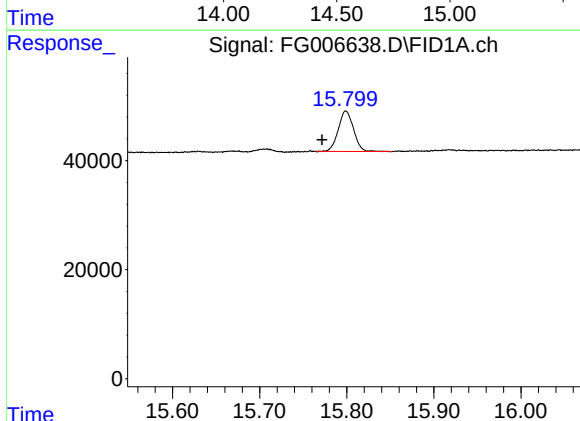
R.T.: 6.609 min
Delta R.T.: 0.042 min
Response: 3328909
Conc: 34.11 ug/ml

Instrument :
FID_G
ClientSampleId :



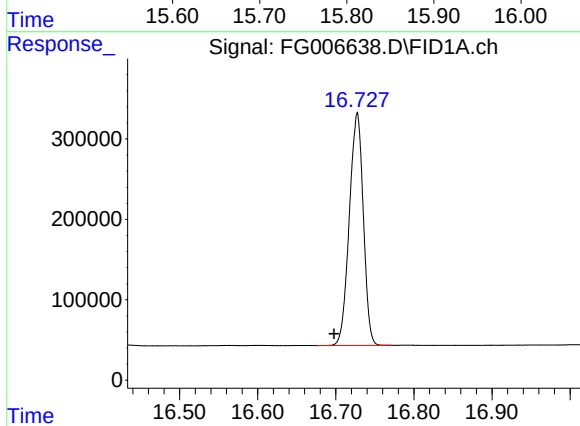
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.576 min
Response: 0
Conc: N.D.



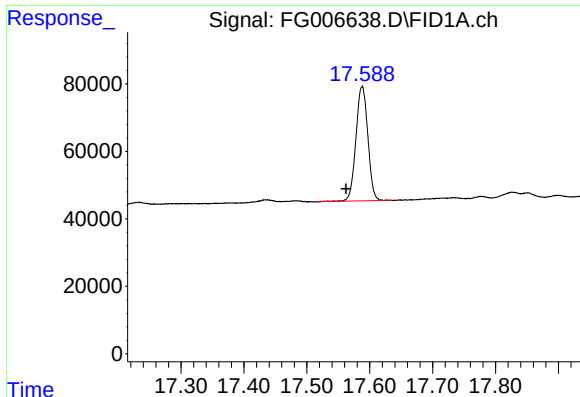
#11 N-HEXACOSANE

R.T.: 15.799 min
Delta R.T.: 0.028 min
Response: 90815
Conc: 0.84 ug/ml



#12 N-OCTACOSANE

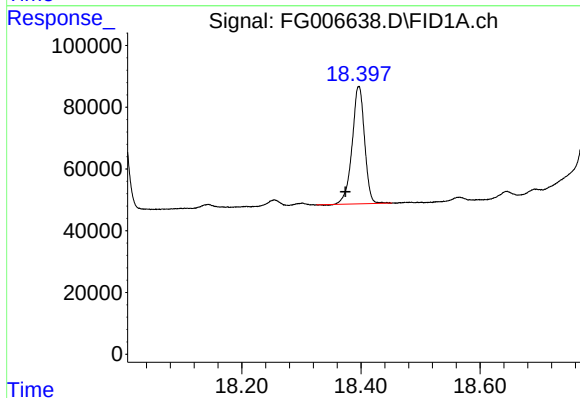
R.T.: 16.727 min
Delta R.T.: 0.029 min
Response: 3593777
Conc: 32.13 ug/ml



#13 N-TRIACONTANE

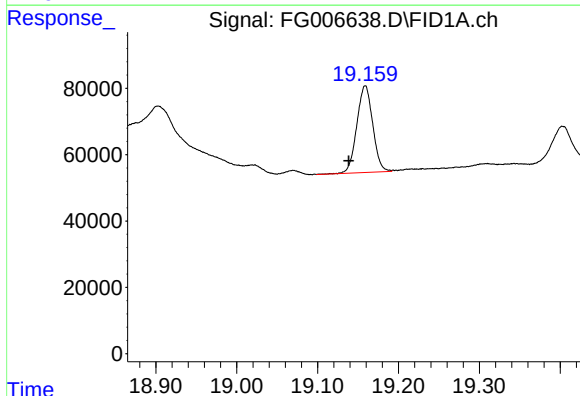
R.T.: 17.588 min
Delta R.T.: 0.025 min
Response: 446242
Conc: 3.76 ug/ml

Instrument :
FID_G
ClientSampleId :



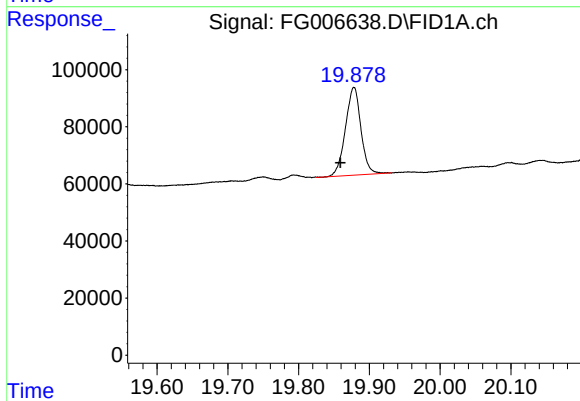
#14 N-DOTRIACONTANE

R.T.: 18.396 min
Delta R.T.: 0.023 min
Response: 551760
Conc: 5.05 ug/ml



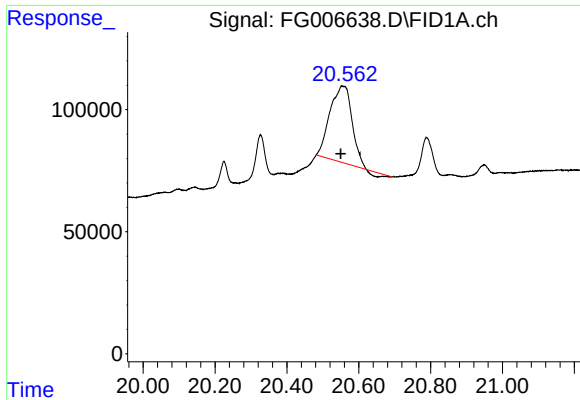
#15 N-TETRATRIACONTANE

R.T.: 19.159 min
Delta R.T.: 0.020 min
Response: 357484
Conc: 3.45 ug/ml



#16 N-HEXATRIACONTANE

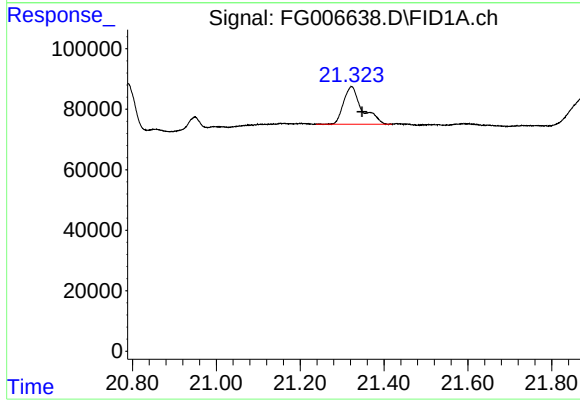
R.T.: 19.878 min
Delta R.T.: 0.019 min
Response: 468552
Conc: 4.79 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.556 min
Delta R.T.: 0.006 min
Response: 1301515
Conc: 14.44 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.323 min
Delta R.T.: -0.026 min
Response: 380878
Conc: 4.29 ug/ml