

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121120\
 Data File : FG007440.D
 Signal(s) : FID1A.ch
 Acq On : 11 Dec 2020 12:25
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 23:20:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120220.M
 Quant Title :
 QLast Update : Thu Dec 03 08:50:10 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
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System Monitoring Compounds

Target Compounds

3)	N-DODECANE	6.462	6919683	45.922 ug/ml
5)	N-HEXADECANE	9.867	95810	0.633 ug/ml
6)	N-OCTADECANE	11.312	132538	0.865 ug/ml
7)	N-EICOSANE	12.624	88237	0.580 ug/ml
10)	N-TETRACOSANE	14.930	101170	0.684 ug/ml
12)	N-OCTACOSANE	16.909	5876121	42.321 ug/ml
13)	N-TRIACONTANE	17.794	481568	3.683 ug/ml
14)	N-DOTRIACONTANE	18.628	661383	5.769 ug/ml
15)	N-TETRATRIACONTANE	19.411	486715	5.418 ug/ml
16)	N-HEXATRIACONTANE	20.153	356772	5.385 ug/ml
17)	N-OCTATRIACONTANE	20.904	192083	3.398 ug/ml
18)	N-TETRACONTANE	21.840	179447	3.299 ug/ml

(f)=RT Delta > 1/2 Window

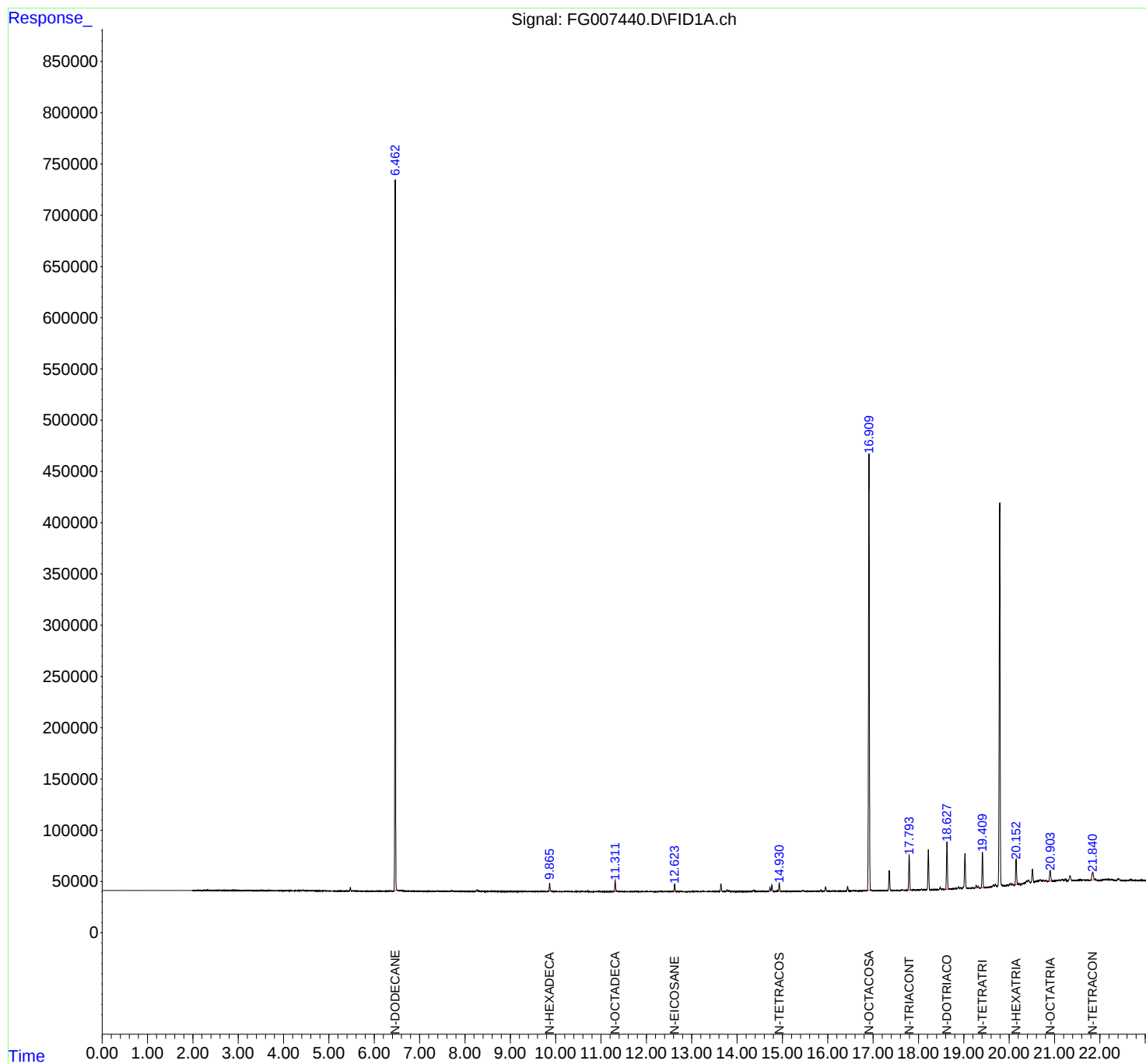
(m)=manual int.

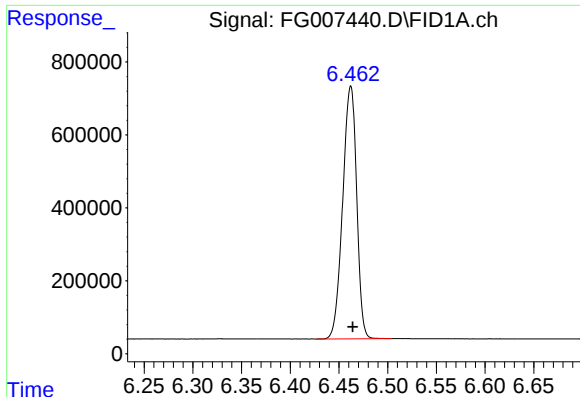
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

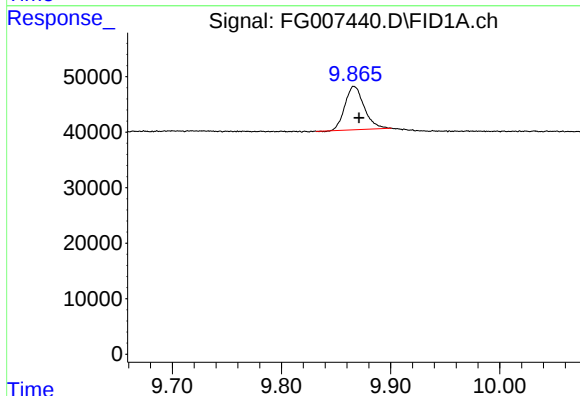




#3 N-DODECANE

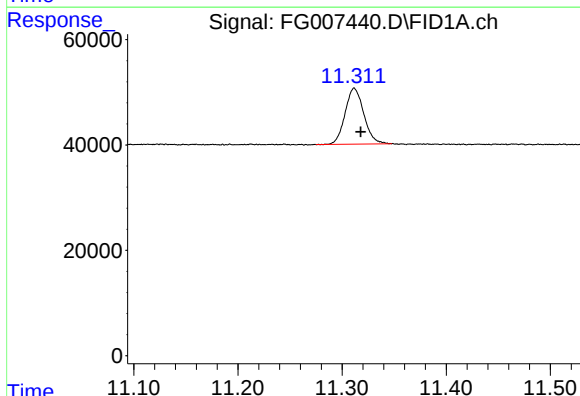
R.T.: 6.462 min
Delta R.T.: -0.002 min
Response: 6919683
Conc: 45.92 ug/ml

Instrument :
FID_G
ClientSampleId :



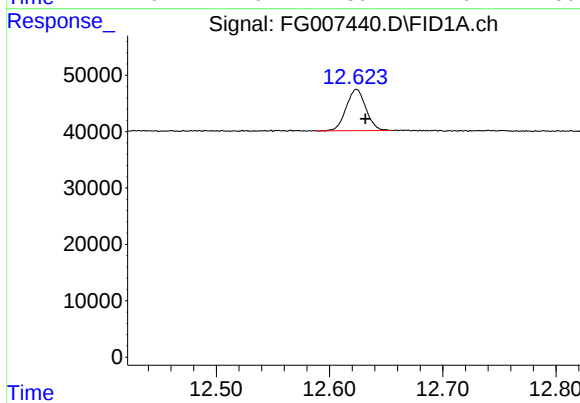
#5 N-HEXADECANE

R.T.: 9.867 min
Delta R.T.: -0.005 min
Response: 95810
Conc: 0.63 ug/ml



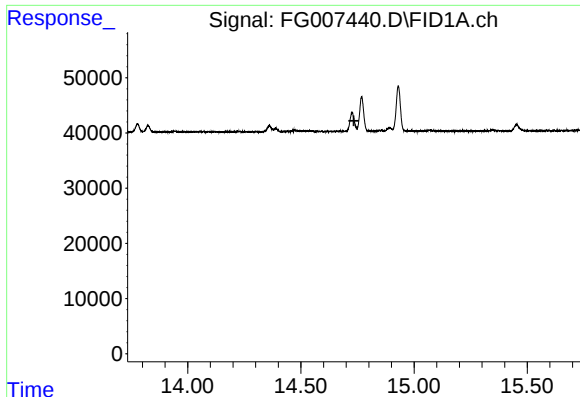
#6 N-OCTADECANE

R.T.: 11.312 min
Delta R.T.: -0.006 min
Response: 132538
Conc: 0.87 ug/ml



#7 N-EICOSANE

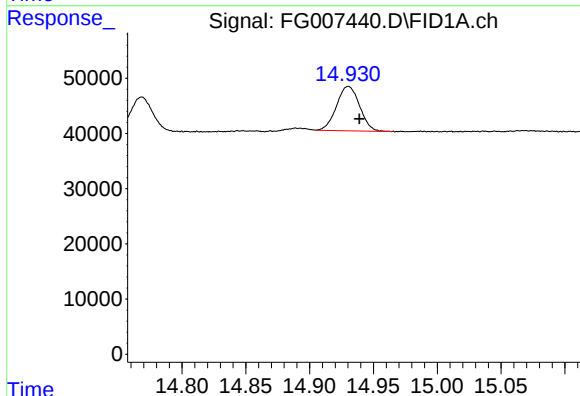
R.T.: 12.624 min
Delta R.T.: -0.008 min
Response: 88237
Conc: 0.58 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

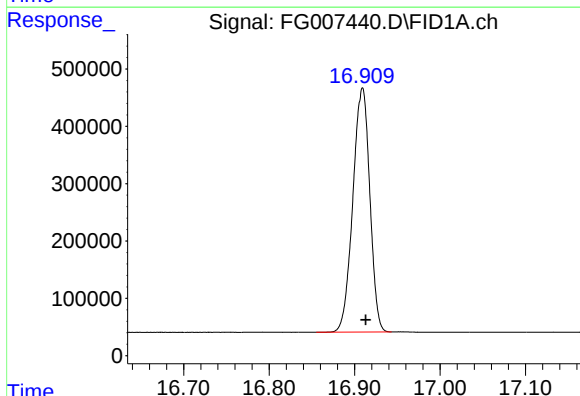
R.T.: 0.000 min
Exp R.T.: 14.734 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



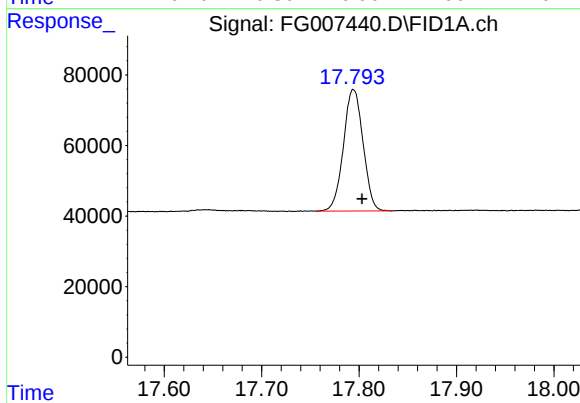
#10 N-TETRACOSANE

R.T.: 14.930 min
Delta R.T.: -0.009 min
Response: 101170
Conc: 0.68 ug/ml



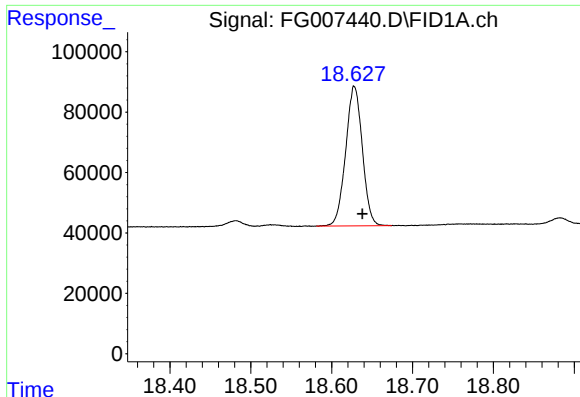
#12 N-OCTACOSANE

R.T.: 16.909 min
Delta R.T.: -0.004 min
Response: 5876121
Conc: 42.32 ug/ml



#13 N-TRIACONTANE

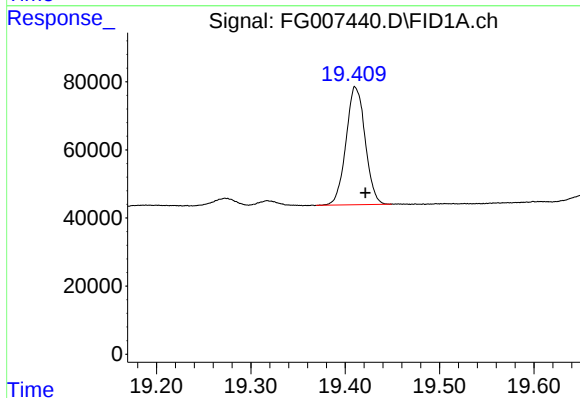
R.T.: 17.794 min
Delta R.T.: -0.009 min
Response: 481568
Conc: 3.68 ug/ml



#14 N-DOTRIACONTANE

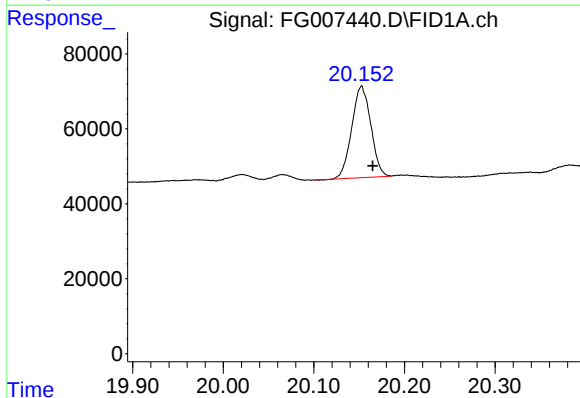
R.T.: 18.628 min
Delta R.T.: -0.010 min
Response: 661383
Conc: 5.77 ug/ml

Instrument :
FID_G
ClientSampleId :



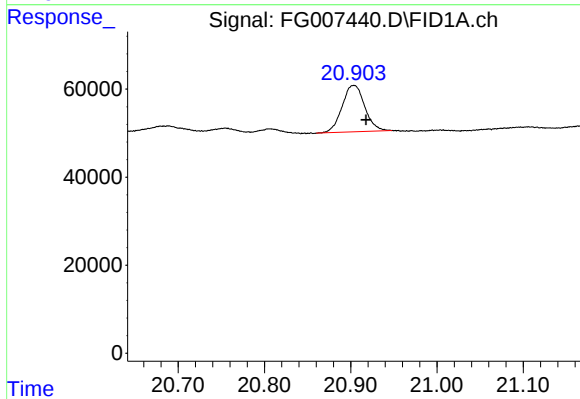
#15 N-TETRATRIACONTANE

R.T.: 19.411 min
Delta R.T.: -0.011 min
Response: 486715
Conc: 5.42 ug/ml



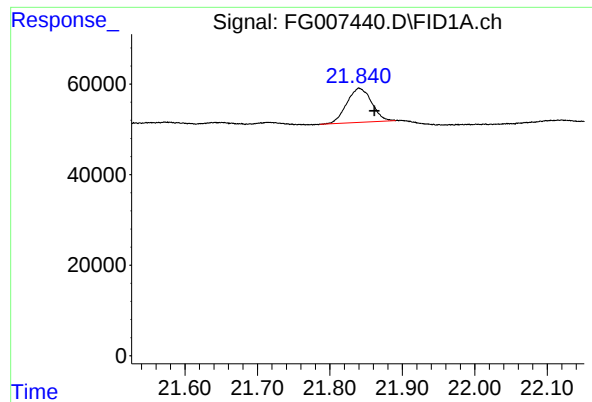
#16 N-HEXATRIACONTANE

R.T.: 20.153 min
Delta R.T.: -0.012 min
Response: 356772
Conc: 5.38 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.904 min
Delta R.T.: -0.014 min
Response: 192083
Conc: 3.40 ug/ml



#18 N-TETRACONTANE

R.T.: 21.840 min
Delta R.T.: -0.021 min
Response: 179447
Conc: 3.30 ug/ml

Instrument :
FID_G
ClientSampleId :