

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120420\
 Data File : FG007417.D
 Signal(s) : FID1A.ch
 Acq On : 04 Dec 2020 15:06
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 RT MARKER

Integration File: autoint1.e
 Quant Time: Dec 04 21:19:30 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

System Monitoring Compounds			
Target Compounds			
3) N-DODECANE	6.463	3048346	20.230 ug/ml
12) N-OCTACOSANE	16.914	2741494	19.745 ug/ml
13) N-TRIACONTANE	17.801	116491	0.891 ug/ml
14) N-DOTRIACONTANE	18.642	361603	3.154 ug/ml
15) N-TETRATRIACONTANE	19.421	109679	1.221 ug/ml
16) N-HEXATRIACONTANE	20.162	86167	1.301 ug/ml
18) N-TETRACONTANE	21.908	1925490	35.396 ug/ml

(f)=RT Delta > 1/2 Window

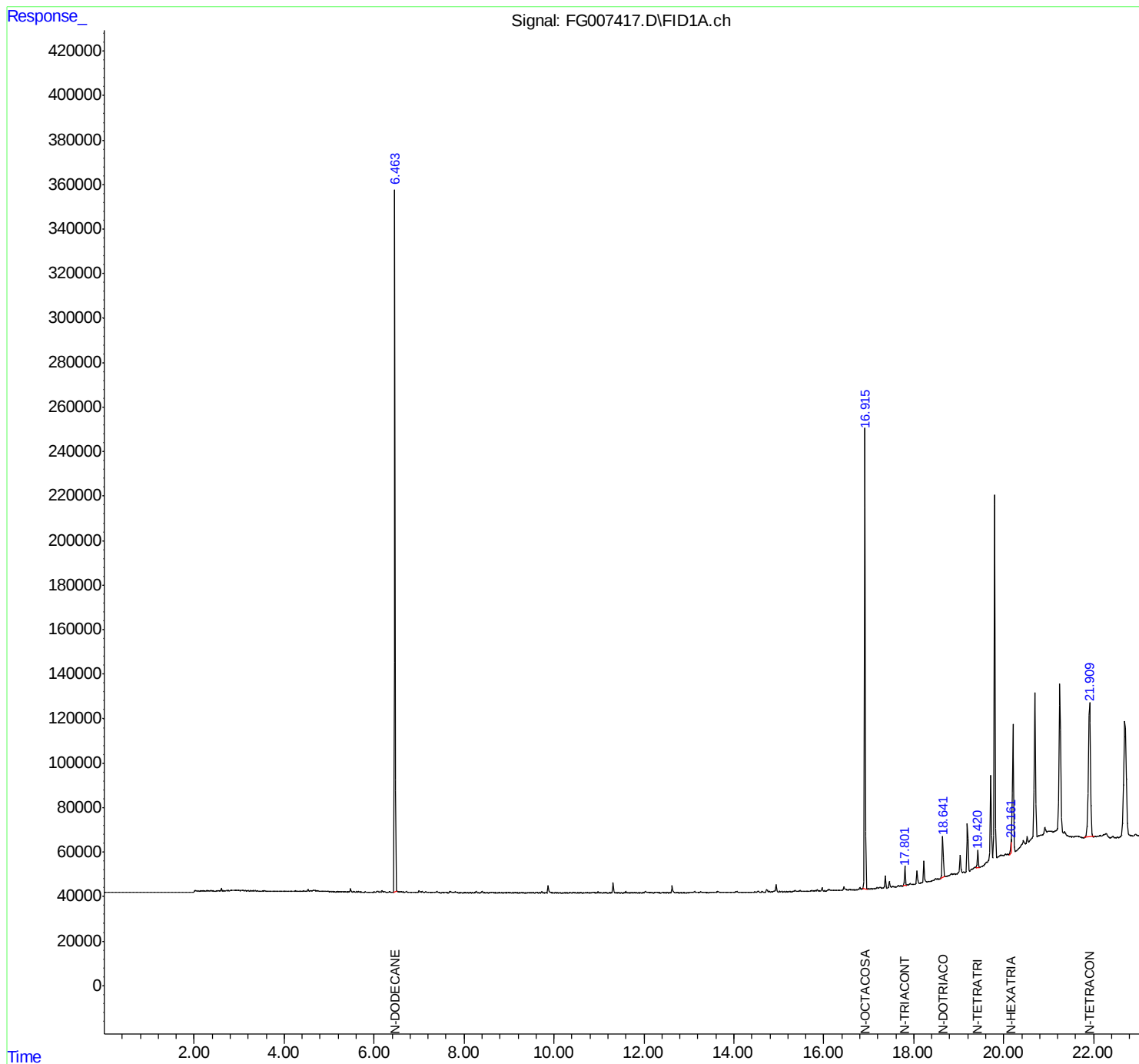
(m)=manual int.

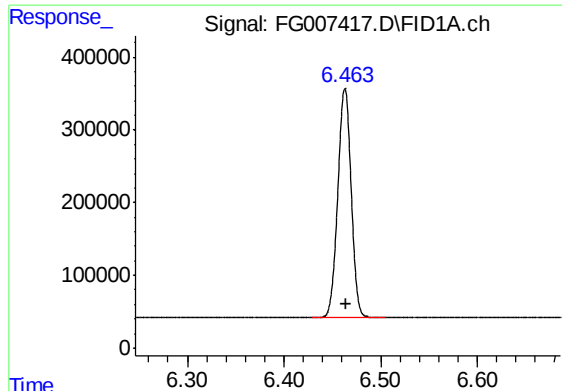
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120420\
Data File : FG007417.D
Signal(s) : FID1A.ch
Acq On : 04 Dec 2020 15:06
Operator : DD\AJ
Sample : RT MARKER
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Instrument :
FID_G
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RT MARKER

Integration File: autoint1.e
Quant Time: Dec 04 21:19:30 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

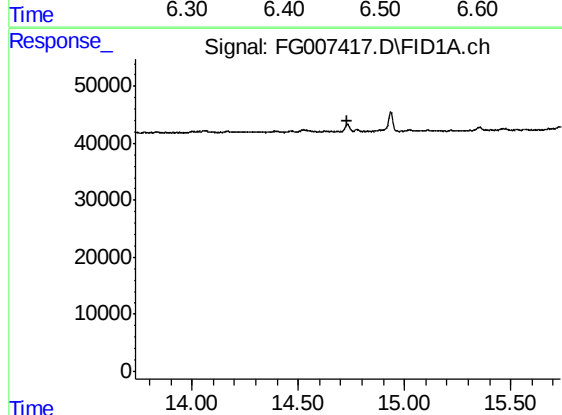




#3 N-DODECANE

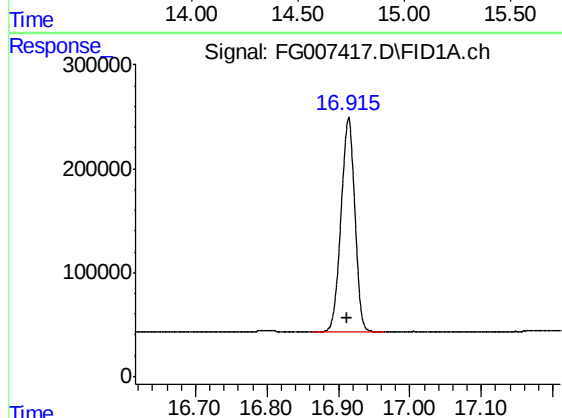
R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 3048346
Conc: 20.23 ug/ml

Instrument :
FID_G
ClientSampleId :
RT MARKER



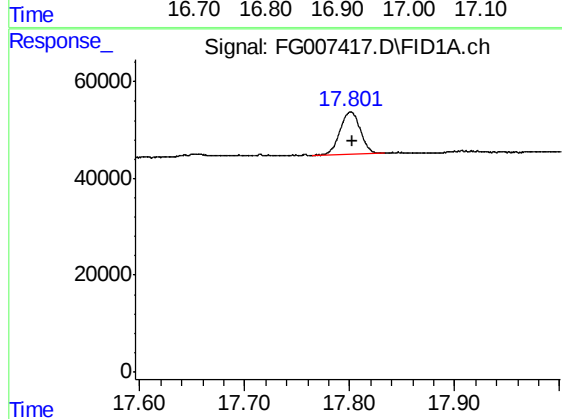
#9 TETRACOSANE-d50 (SURROGATE)

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



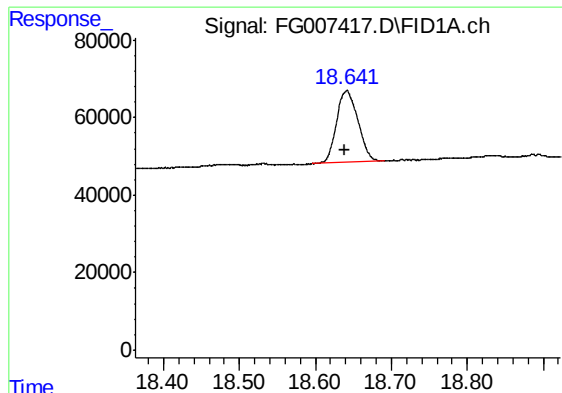
#12 N-OCTACOSANE

R.T.: 16.914 min
Delta R.T.: 0.001 min
Response: 2741494
Conc: 19.75 ug/ml



#13 N-TRIACONTANE

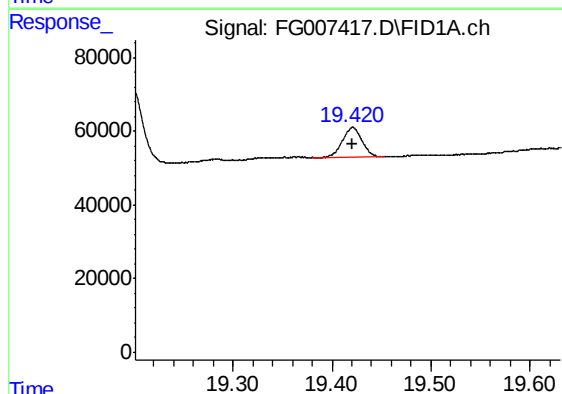
R.T.: 17.801 min
Delta R.T.: -0.002 min
Response: 116491
Conc: 0.89 ug/ml



#14 N-DOTRIACONTANE

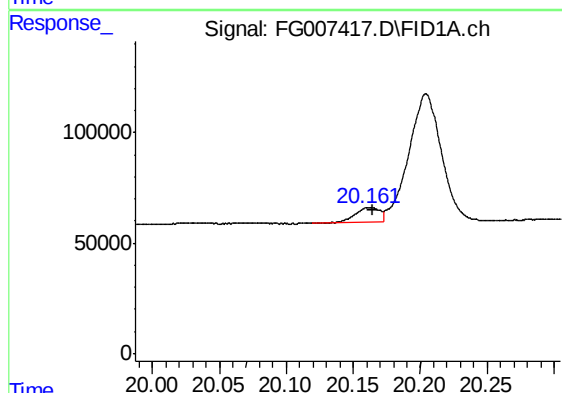
R.T.: 18.642 min
Delta R.T.: 0.004 min
Response: 361603
Conc: 3.15 ug/ml

Instrument :
FID_G
ClientSampleId :
RT MARKER



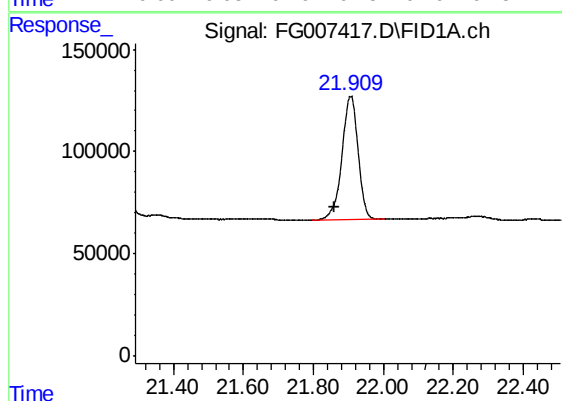
#15 N-TETRATRIACONTANE

R.T.: 19.421 min
Delta R.T.: 0.000 min
Response: 109679
Conc: 1.22 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.162 min
Delta R.T.: -0.002 min
Response: 86167
Conc: 1.30 ug/ml



#18 N-TETRACONTANE

R.T.: 21.908 min
Delta R.T.: 0.046 min
Response: 1925490
Conc: 35.40 ug/ml