

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121420\
 Data File : FG007461.D
 Signal(s) : FID1A.ch
 Acq On : 14 Dec 2020 10:08
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 00:19:30 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
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System Monitoring Compounds

Target Compounds

3)	N-DODECANE	6.460	4196033	27.847 ug/ml
12)	N-OCTACOSANE	16.911	3493590	25.162 ug/ml
13)	N-TRIACONTANE	17.797	173837	1.329 ug/ml
14)	N-DOTRIACONTANE	18.631	252126	2.199 ug/ml
15)	N-TETRATRIACONTANE	19.415	181257	2.018 ug/ml
16)	N-HEXATRIACONTANE	20.157	142419	2.150 ug/ml

(f)=RT Delta > 1/2 Window

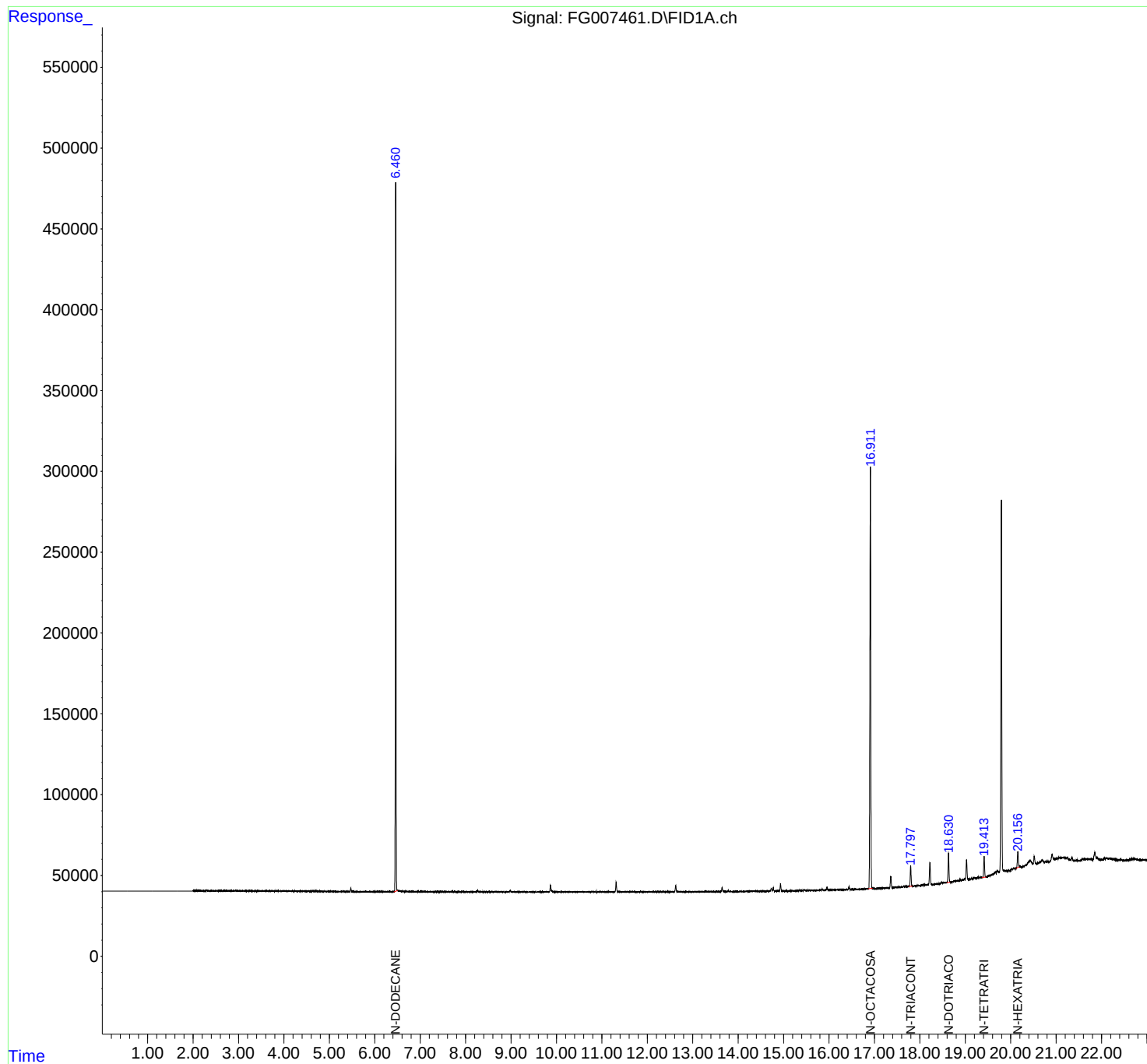
(m)=manual int.

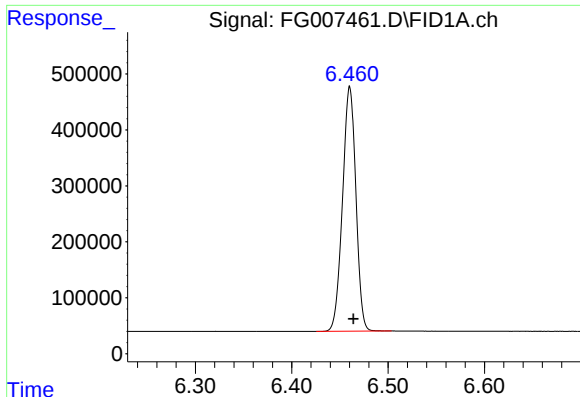
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121420\
Data File : FG007461.D
Signal(s) : FID1A.ch
Acq On : 14 Dec 2020 10:08
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 15 00:19:30 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

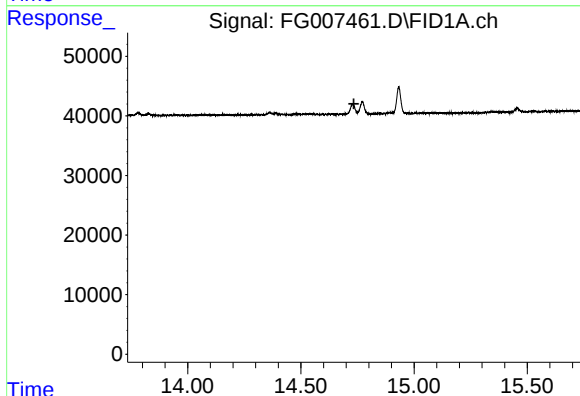




#3 N-DODECANE

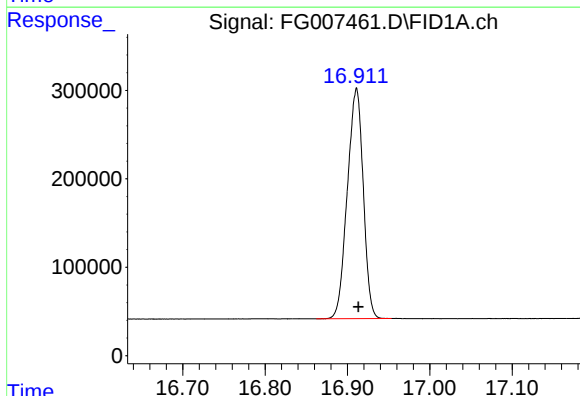
R.T.: 6.460 min
Delta R.T.: -0.004 min
Response: 4196033
Conc: 27.85 ug/ml

Instrument :
FID_G
ClientSampleId :



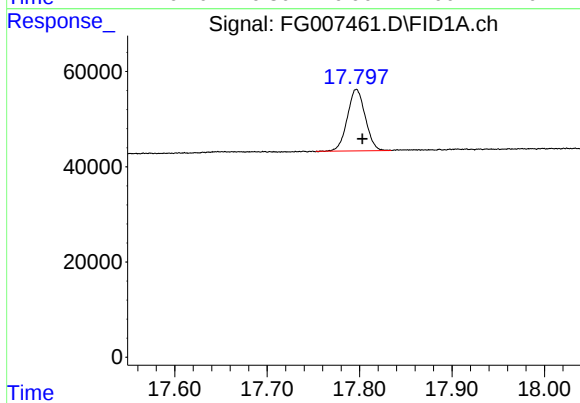
#9 TETRACOSANE-d50 (SURROGATE)

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



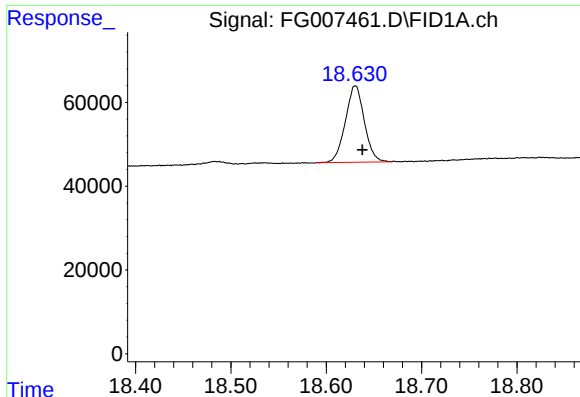
#12 N-OCTACOSANE

R.T.: 16.911 min
Delta R.T.: -0.002 min
Response: 3493590
Conc: 25.16 ug/ml



#13 N-TRIACONTANE

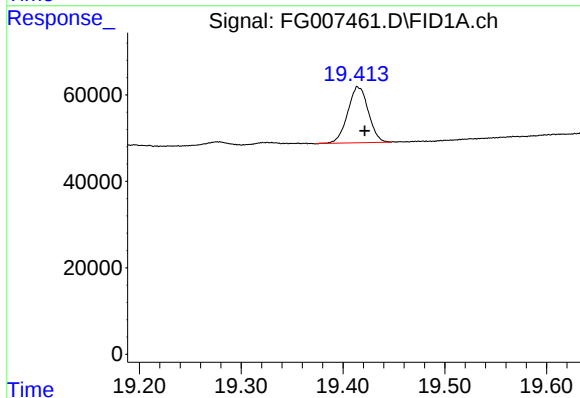
R.T.: 17.797 min
Delta R.T.: -0.007 min
Response: 173837
Conc: 1.33 ug/ml



#14 N-DOTRIACONTANE

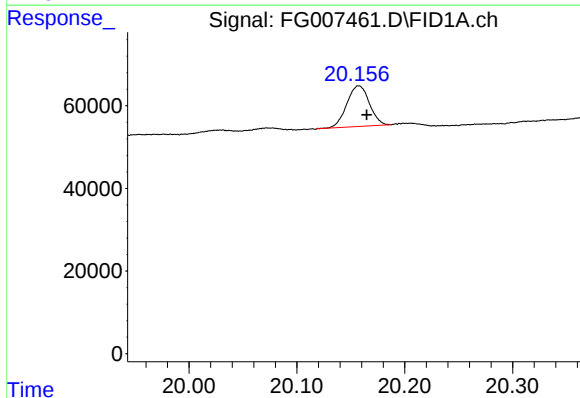
R.T.: 18.631 min
Delta R.T.: -0.007 min
Response: 252126
Conc: 2.20 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.415 min
Delta R.T.: -0.006 min
Response: 181257
Conc: 2.02 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.157 min
Delta R.T.: -0.007 min
Response: 142419
Conc: 2.15 ug/ml