

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010821\
 Data File : FG007534.D
 Signal(s) : FID1A.ch
 Acq On : 08 Jan 2021 12:18
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 08 21:56:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010421.M
 Quant Title :
 QLast Update : Tue Jan 05 02:18:25 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
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System Monitoring Compounds

Target Compounds			
3) N-DODECANE	6.363	3799046	25.048 ug/ml
6) N-OCTADECANE	11.216	79851	0.535 ug/ml
12) N-OCTACOSANE	16.821	3331159	26.229 ug/ml
13) N-TRIACONTANE	17.708	194343	1.580 ug/ml
14) N-DOTRIACONTANE	18.546	269945	2.383 ug/ml
15) N-TETRATRIACONTANE	19.333	186179	1.975 ug/ml
16) N-HEXATRIACONTANE	20.077	140194	1.912 ug/ml

(f)=RT Delta > 1/2 Window

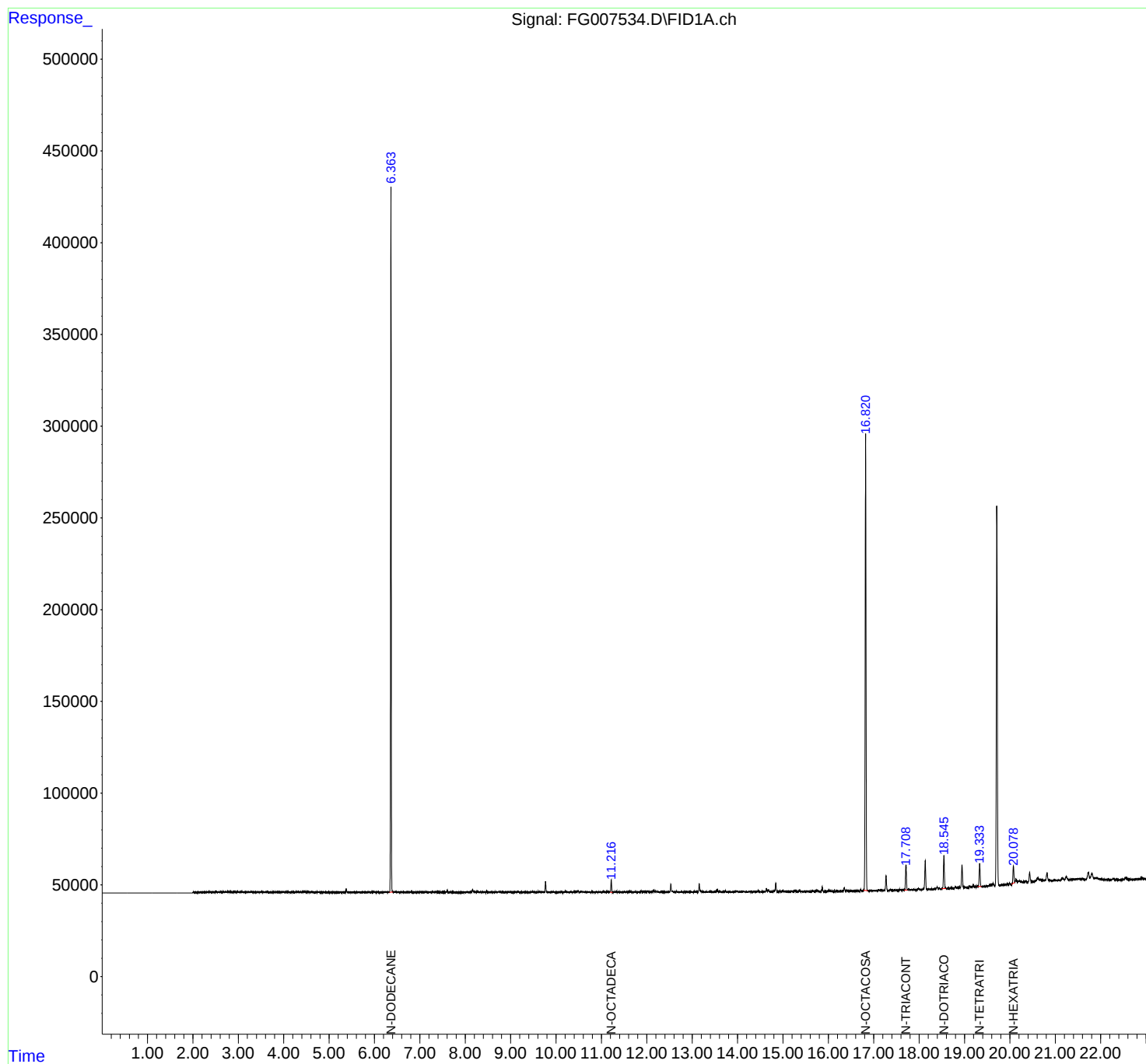
(m)=manual int.

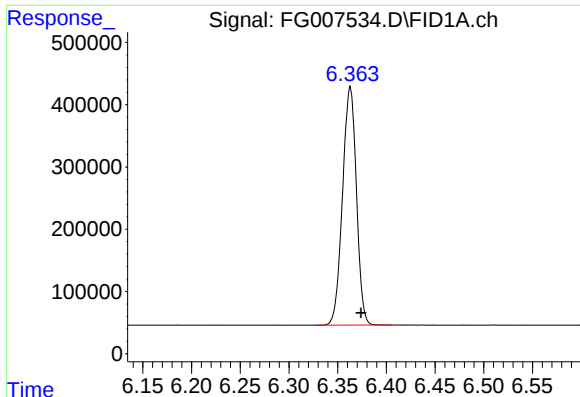
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010821\
Data File : FG007534.D
Signal(s) : FID1A.ch
Acq On : 08 Jan 2021 12:18
Operator : DD\AJ
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Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010421.M
Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

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

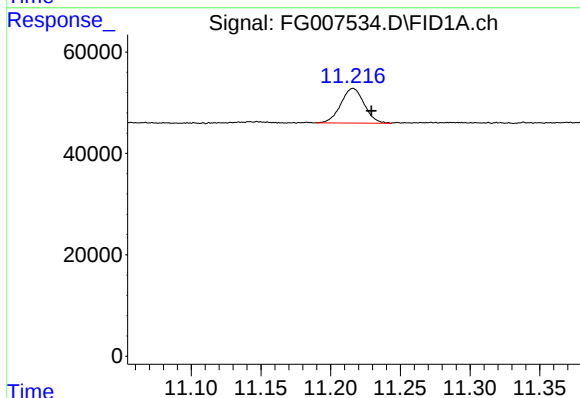




#3 N-DODECANE

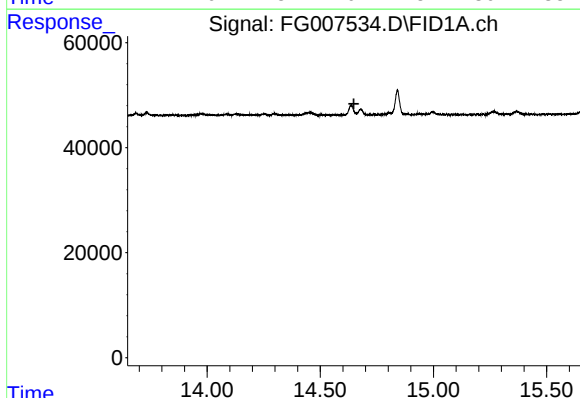
R.T.: 6.363 min
Delta R.T.: -0.011 min
Response: 3799046
Conc: 25.05 ug/ml

Instrument :
FID_G
ClientSampleId :



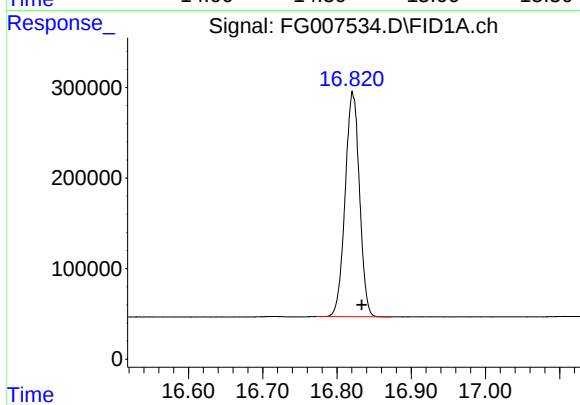
#6 N-OCTADECANE

R.T.: 11.216 min
Delta R.T.: -0.013 min
Response: 79851
Conc: 0.54 ug/ml



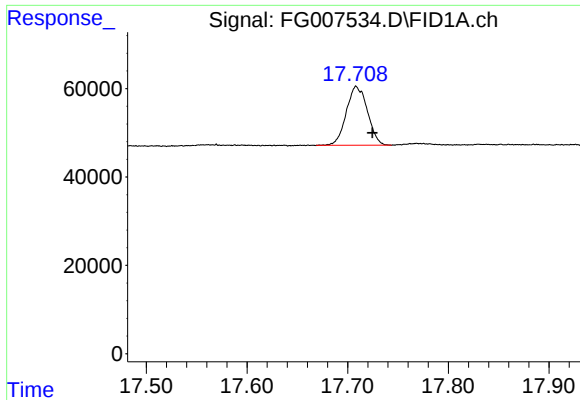
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.649 min
Response: 0
Conc: N.D.



#12 N-OCTACOSANE

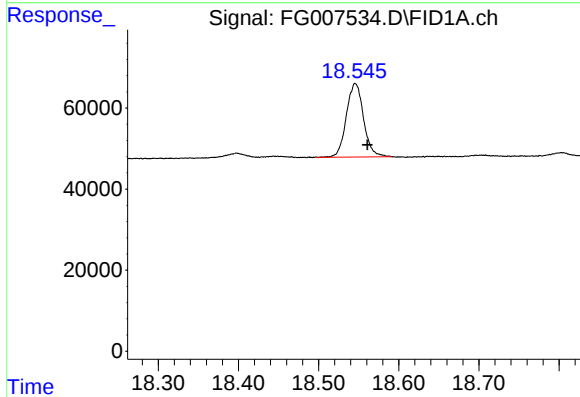
R.T.: 16.821 min
Delta R.T.: -0.012 min
Response: 3331159
Conc: 26.23 ug/ml



#13 N-TRIACONTANE

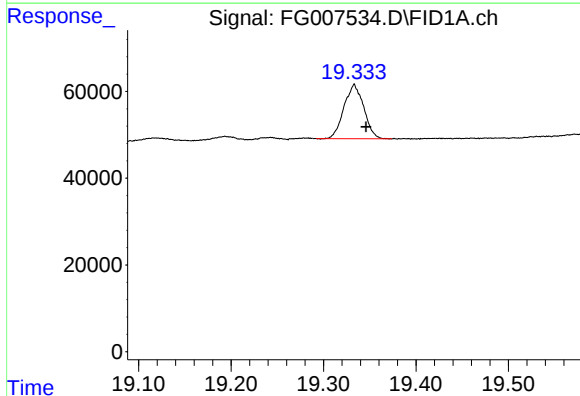
R.T.: 17.708 min
Delta R.T.: -0.016 min
Response: 194343
Conc: 1.58 ug/ml

Instrument :
FID_G
ClientSampleId :



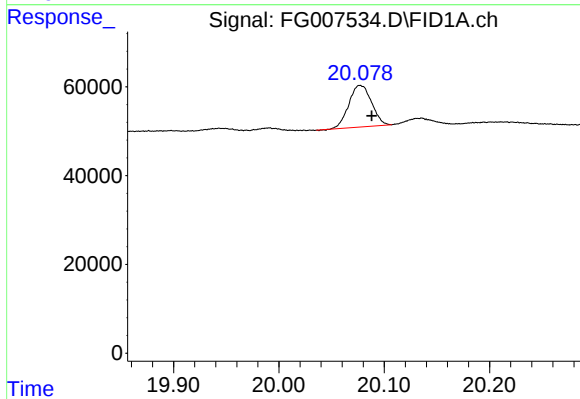
#14 N-DOTRIACONTANE

R.T.: 18.546 min
Delta R.T.: -0.015 min
Response: 269945
Conc: 2.38 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.333 min
Delta R.T.: -0.013 min
Response: 186179
Conc: 1.98 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.077 min
Delta R.T.: -0.011 min
Response: 140194
Conc: 1.91 ug/ml