

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102720\
 Data File : FG007251.D
 Signal(s) : FID1A.ch
 Acq On : 27 Oct 2020 12:08
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 27 15:43:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100220.M
 Quant Title :
 QLast Update : Mon Oct 05 13:04:52 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	6.476	3907090	28.509 ug/ml
12) N-OCTACOSANE	16.935	3873129	28.717 ug/ml
13) N-TRIACONTANE	17.822	323845	2.425 ug/ml
14) N-DOTRIACONTANE	18.658	403852	3.195 ug/ml
15) N-TETRATRIACONTANE	19.443	317253	2.848 ug/ml
16) N-HEXATRIACONTANE	20.186	221300	2.375 ug/ml
17) N-OCTATRIACONTANE	20.947	229344	2.784 ug/ml

(f)=RT Delta > 1/2 Window

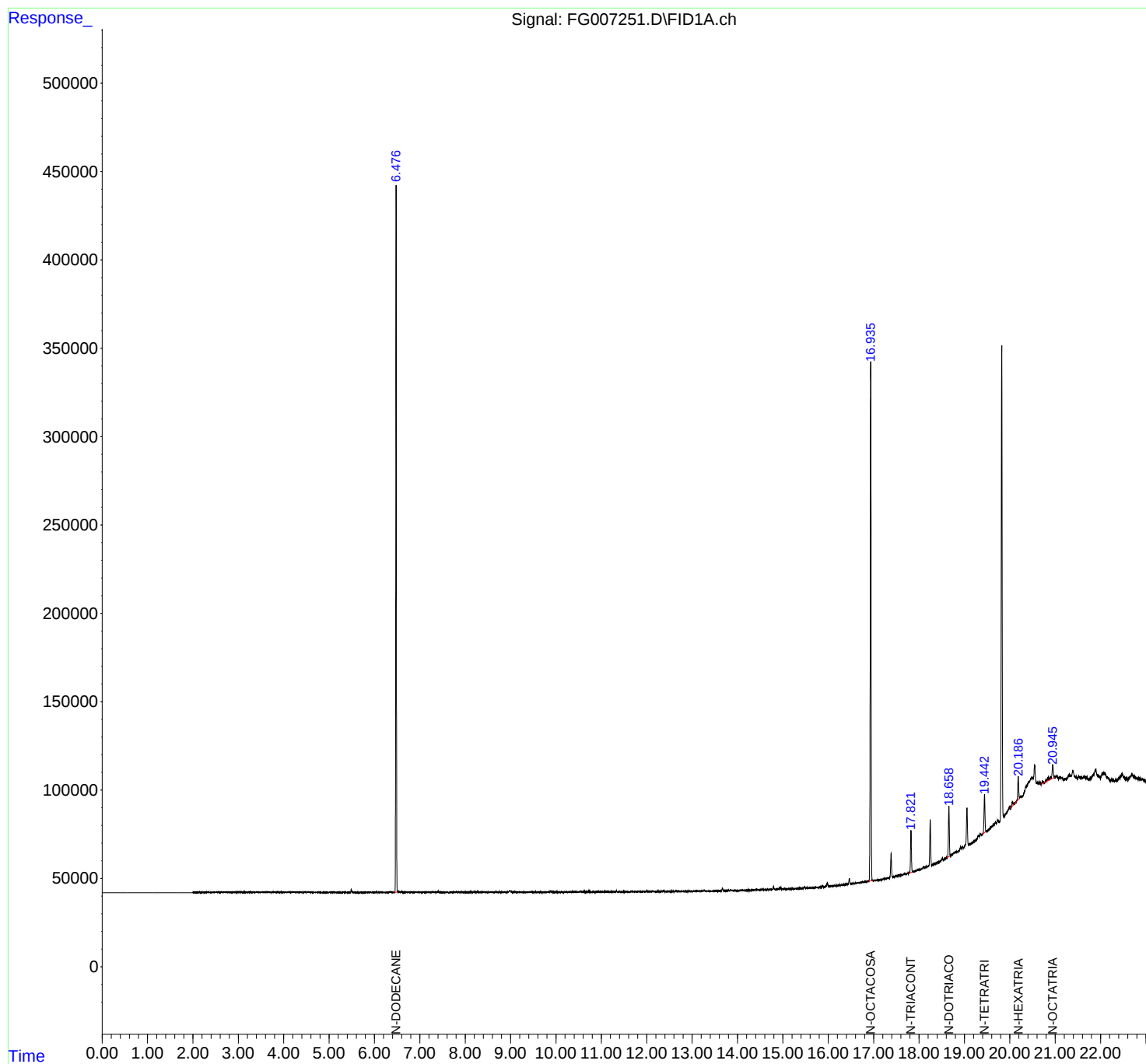
(m)=manual int.

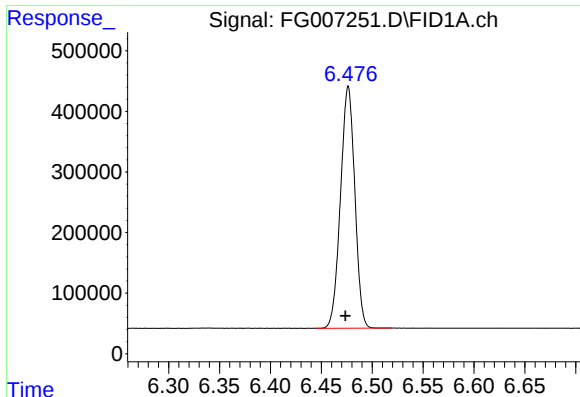
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102720\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

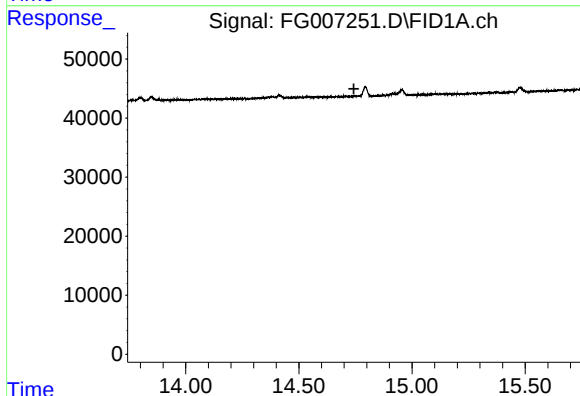




#3 N-DODECANE

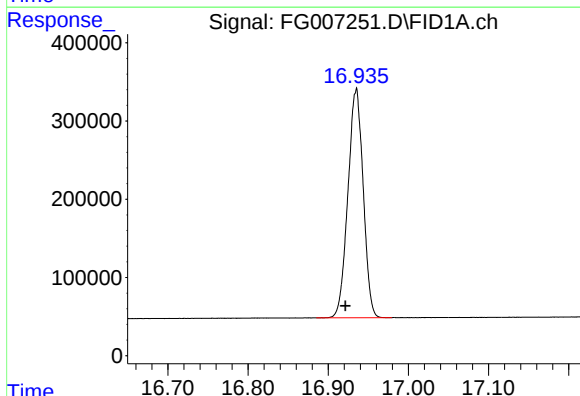
R.T.: 6.476 min
Delta R.T.: 0.003 min
Response: 3907090
Conc: 28.51 ug/ml

Instrument :
FID_G
ClientSampleId :



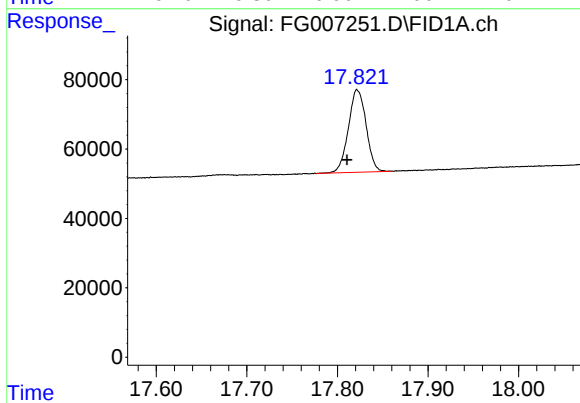
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.743 min
Response: 0
Conc: N.D.



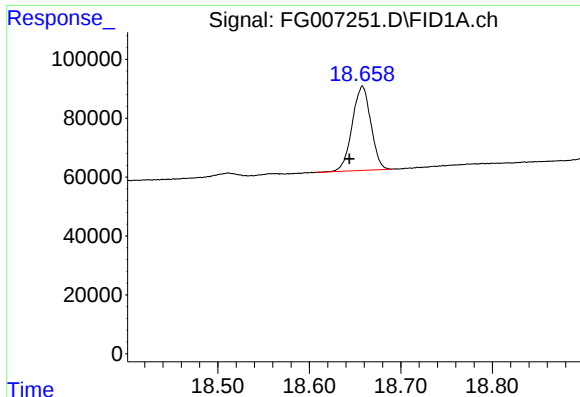
#12 N-OCTACOSANE

R.T.: 16.935 min
Delta R.T.: 0.013 min
Response: 3873129
Conc: 28.72 ug/ml



#13 N-TRIACONTANE

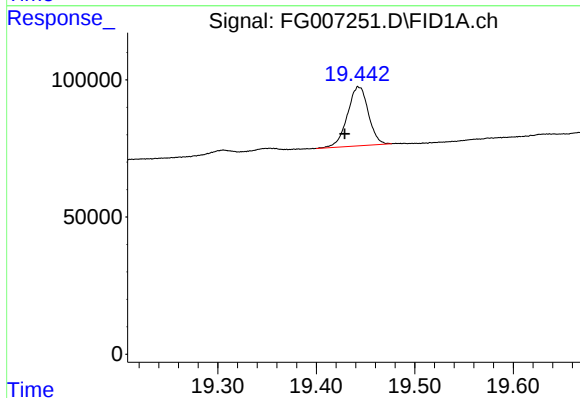
R.T.: 17.822 min
Delta R.T.: 0.011 min
Response: 323845
Conc: 2.42 ug/ml



#14 N-DOTRIACONTANE

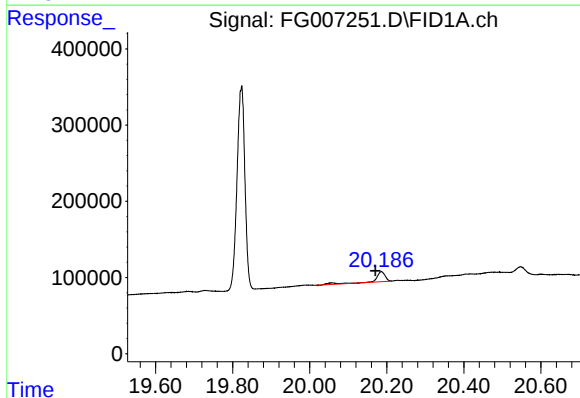
R.T.: 18.658 min
Delta R.T.: 0.014 min
Response: 403852
Conc: 3.19 ug/ml

Instrument :
FID_G
ClientSampleId :



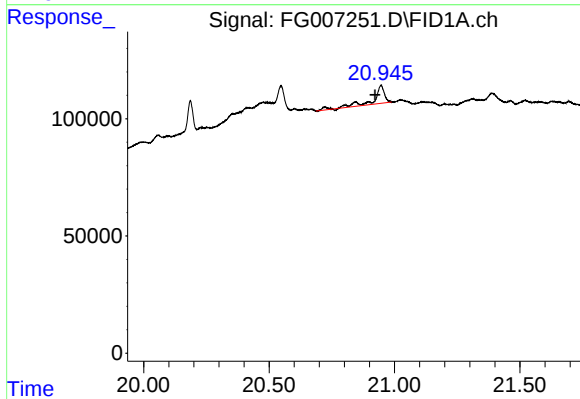
#15 N-TETRATRIACONTANE

R.T.: 19.443 min
Delta R.T.: 0.014 min
Response: 317253
Conc: 2.85 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.186 min
Delta R.T.: 0.016 min
Response: 221300
Conc: 2.38 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.947 min
Delta R.T.: 0.024 min
Response: 229344
Conc: 2.78 ug/ml