

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122719\
 Data File : FG006426.D
 Signal(s) : FID1A.ch
 Acq On : 27 Dec 2019 10:45
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 27 23:53:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG122619.M
 Quant Title :
 QLast Update : Fri Dec 27 04:12:53 2019
 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			
9) S TETRACOSANE-d50 (SURR...	14.556	325727	3.086 ug/ml
Target Compounds			
3) N-DODECANE	6.426	2853012	27.950 ug/ml
12) N-OCTACOSANE	16.644	3591941	30.362 ug/ml
13) N-TRIACONTANE	17.513	463700	3.932 ug/ml
14) N-DOTRIACONTANE	18.331	499930	4.579 ug/ml
15) N-TETRATRIACONTANE	19.102	295971	2.978 ug/ml

(f)=RT Delta > 1/2 Window

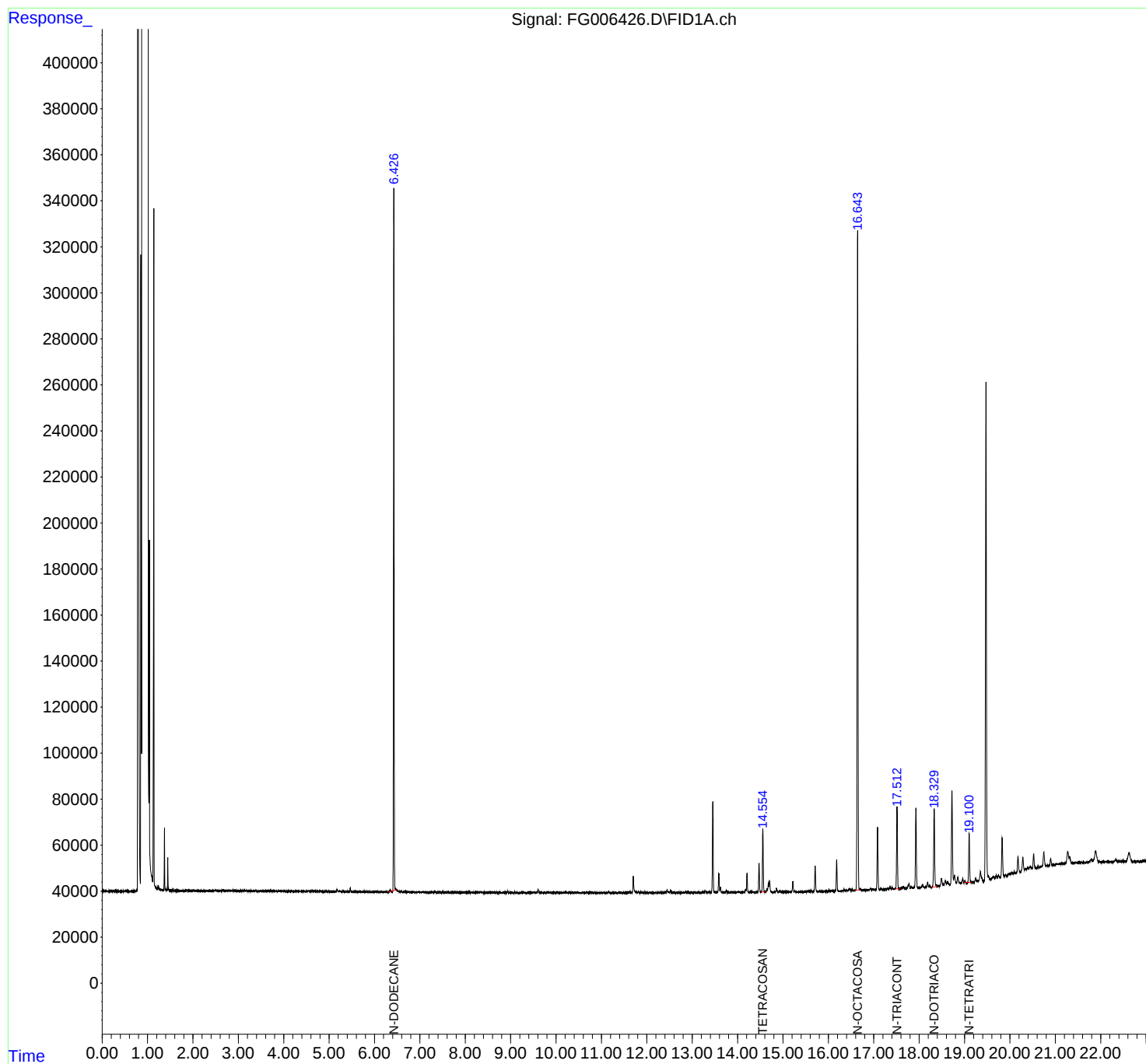
(m)=manual int.

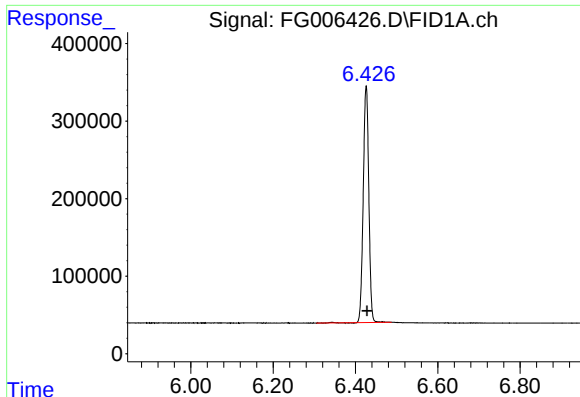
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122719\
Data File : FG006426.D
Signal(s) : FID1A.ch
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

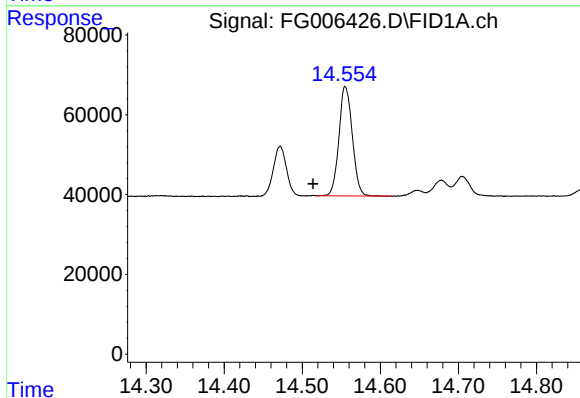




#3 N-DODECANE

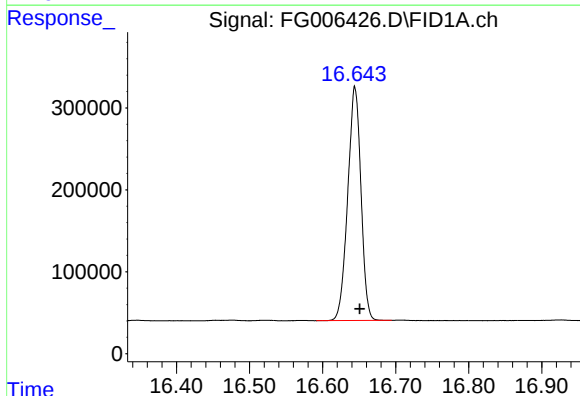
R.T.: 6.426 min
Delta R.T.: -0.002 min
Response: 2853012
Conc: 27.95 ug/ml

Instrument :
FID_G
ClientSampleId :



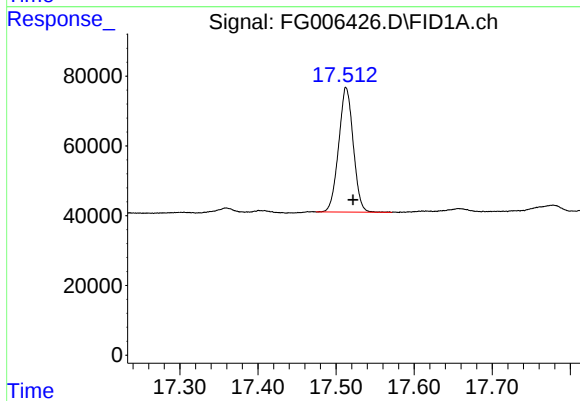
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.556 min
Delta R.T.: 0.041 min
Response: 325727
Conc: 3.09 ug/ml



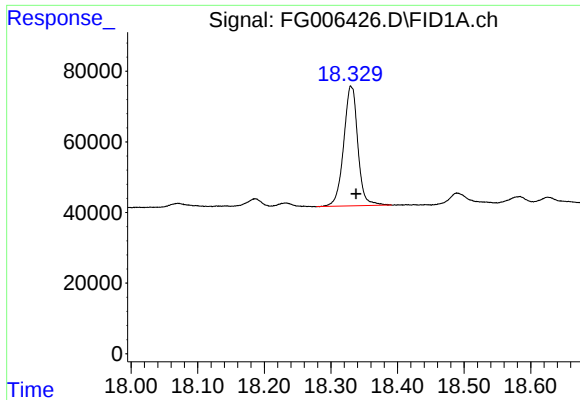
#12 N-OCTACOSANE

R.T.: 16.644 min
Delta R.T.: -0.007 min
Response: 3591941
Conc: 30.36 ug/ml



#13 N-TRIACONTANE

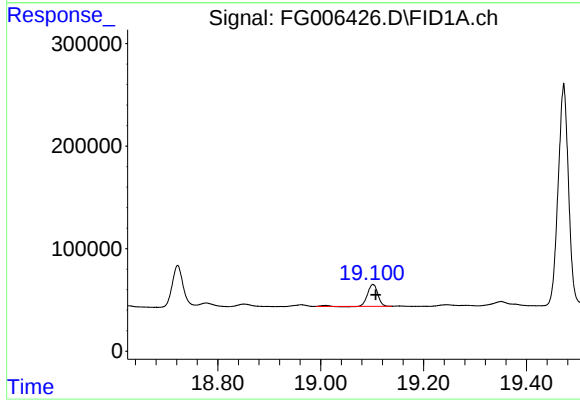
R.T.: 17.513 min
Delta R.T.: -0.009 min
Response: 463700
Conc: 3.93 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.331 min
Delta R.T.: -0.007 min
Response: 499930
Conc: 4.58 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.102 min
Delta R.T.: -0.006 min
Response: 295971
Conc: 2.98 ug/ml