

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042822\
 Data File : FG009689.D
 Signal(s) : FID1A.ch
 Acq On : 28 Apr 2022 10:45
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 29 01:40:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
 Quant Title :
 QLast Update : Fri Apr 08 10:19:35 2022
 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	6.344	3288408	21.819 ug/ml
12) N-OCTACOSANE	16.805	3390859	25.982 ug/ml
13) N-TRIACONTANE	17.703	70568	0.571 ug/ml
14) N-DOTRIACONTANE	18.536	88495	0.762 ug/ml
15) N-TETRATRIACONTANE	19.319	73047	0.687 ug/ml
16) N-HEXATRIACONTANE	20.069	20647	0.218 ug/ml

(f)=RT Delta > 1/2 Window

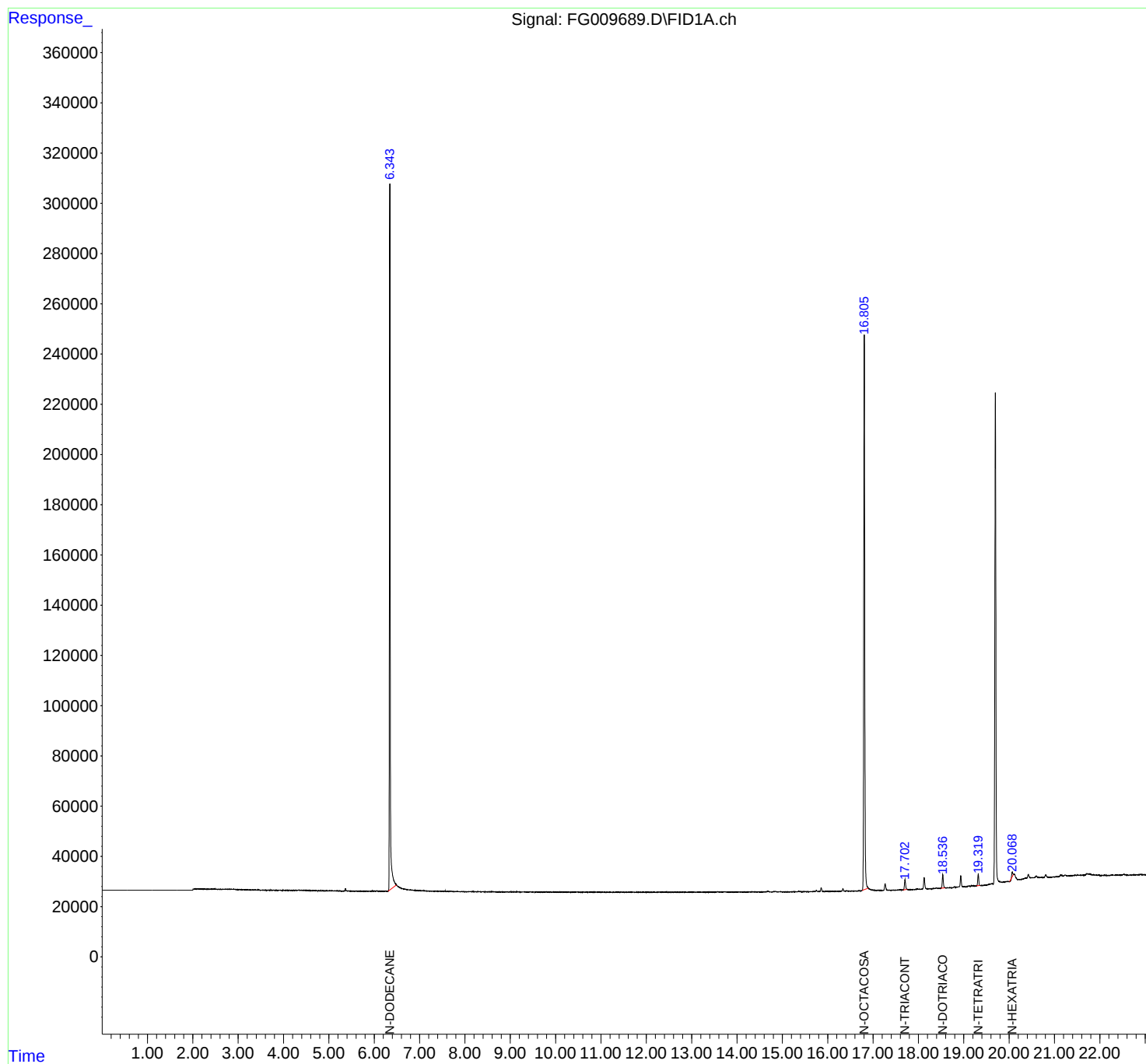
(m)=manual int.

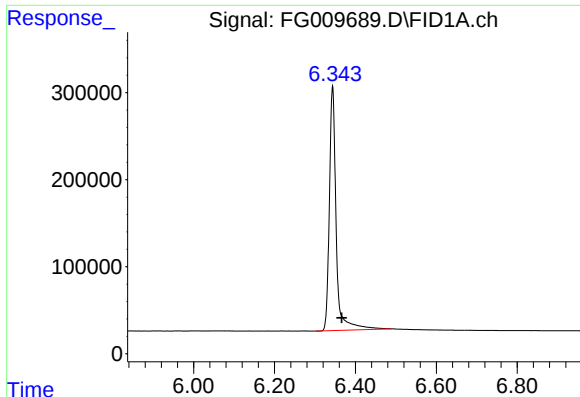
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042822\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

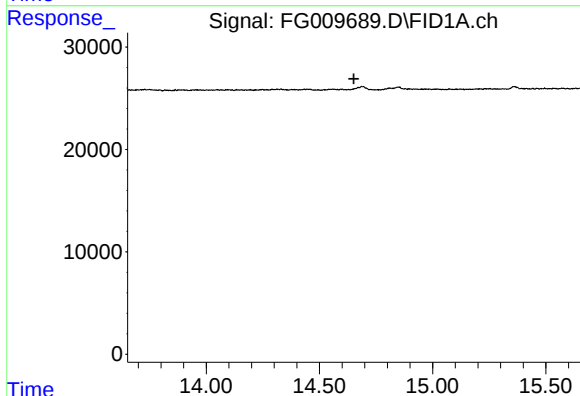




#3 N-DODECANE

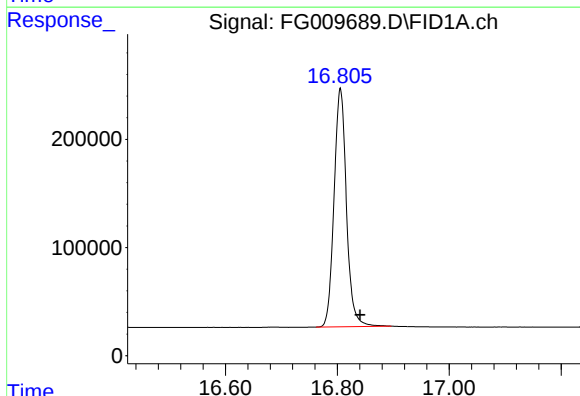
R.T.: 6.344 min
Delta R.T.: -0.023 min
Response: 3288408
Conc: 21.82 ug/ml

Instrument :
FID_G
ClientSampleId :



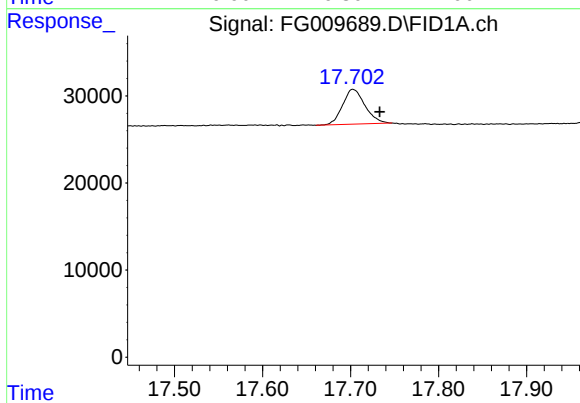
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.652 min
Response: 0
Conc: N.D.



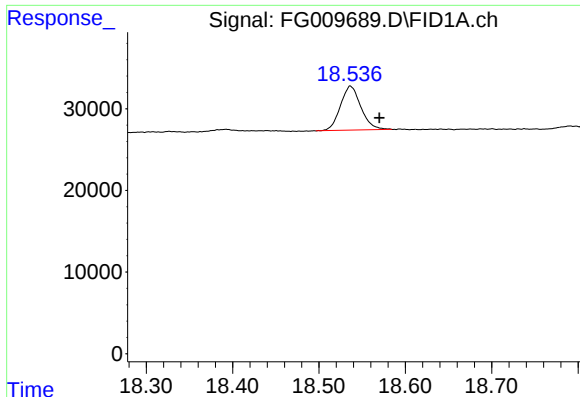
#12 N-OCTACOSANE

R.T.: 16.805 min
Delta R.T.: -0.035 min
Response: 3390859
Conc: 25.98 ug/ml



#13 N-TRIACONTANE

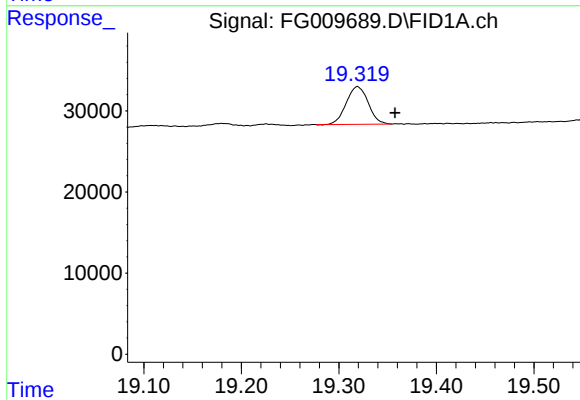
R.T.: 17.703 min
Delta R.T.: -0.030 min
Response: 70568
Conc: 0.57 ug/ml



#14 N-DOTRIACONTANE

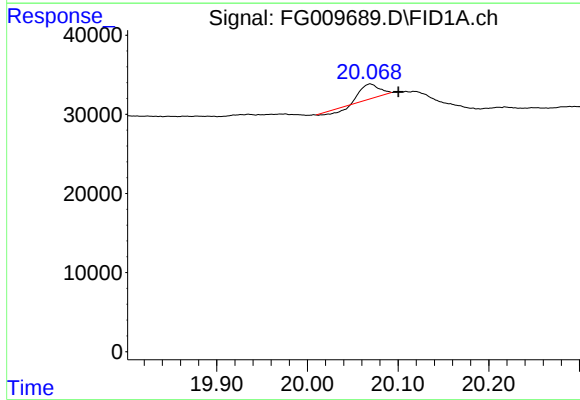
R.T.: 18.536 min
Delta R.T.: -0.034 min
Response: 88495
Conc: 0.76 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.319 min
Delta R.T.: -0.039 min
Response: 73047
Conc: 0.69 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.069 min
Delta R.T.: -0.031 min
Response: 20647
Conc: 0.22 ug/ml