

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG033022\
Data File : FG009472.D
Signal(s) : FID1A.ch
Acq On : 30 Mar 2022 11:05
Operator : AJ\MA
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 31 01:59:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032522.M
Quant Title :
QLast Update : Sat Mar 26 00:33:44 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	6.357	4922631	33.009 ug/ml
12)	N-OCTACOSANE	16.815	4238722	28.602 ug/ml
13)	N-TRIACONTANE	17.704	269200	1.888 ug/ml
14)	N-DOTRIACONTANE	18.539	318078	2.392 ug/ml
15)	N-TETRATRIACONTANE	19.325	239525	2.050 ug/ml
16)	N-HEXATRIACONTANE	20.070	102604	1.040 ug/ml
17)	N-OCTATRIACONTANE	20.810	87995	1.015 ug/ml

(f)=RT Delta > 1/2 Window

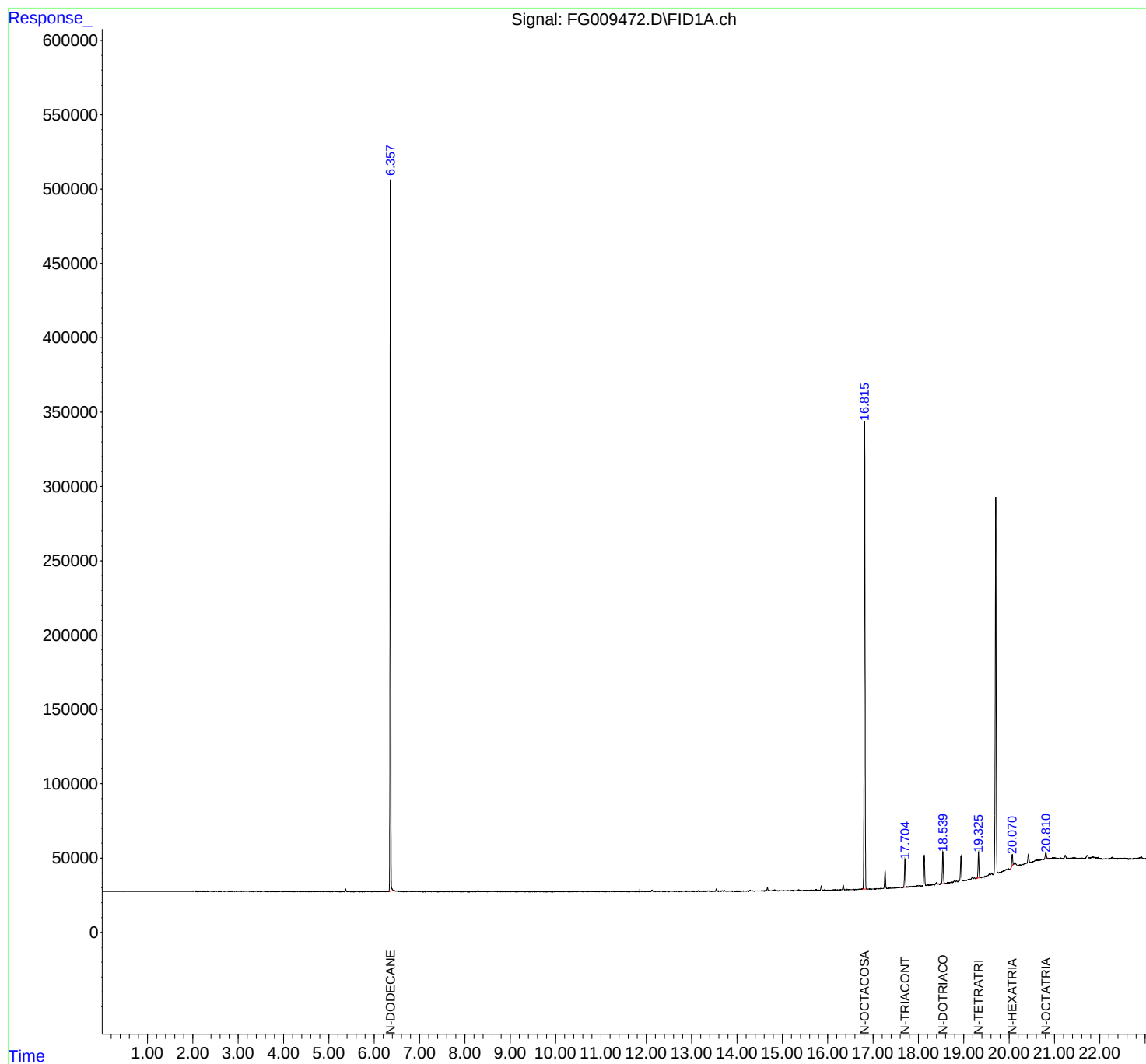
(m)=manual int.

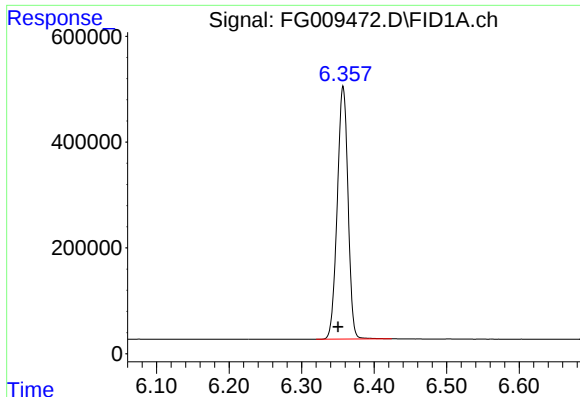
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG033022\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

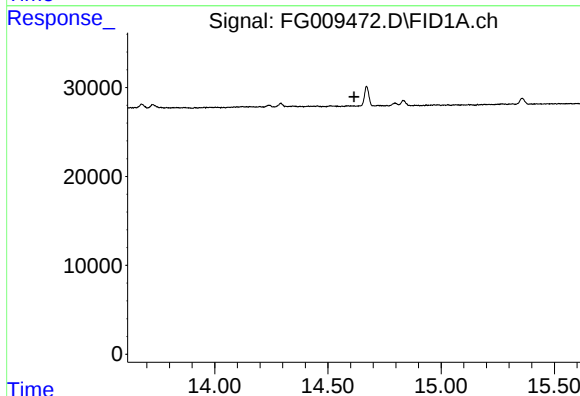




#3 N-DODECANE

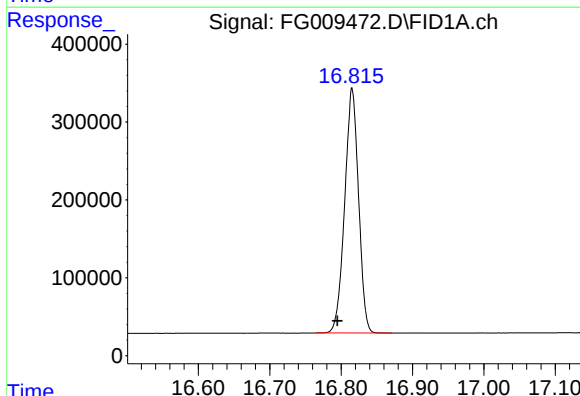
R.T.: 6.357 min
Delta R.T.: 0.007 min
Response: 4922631
Conc: 33.01 ug/ml

Instrument :
FID_G
ClientSampleId :



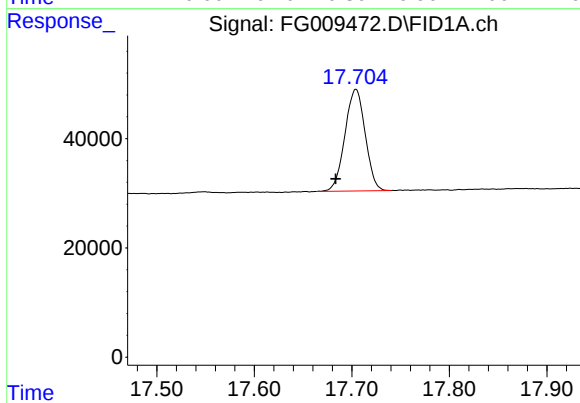
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.615 min
Response: 0
Conc: N.D.



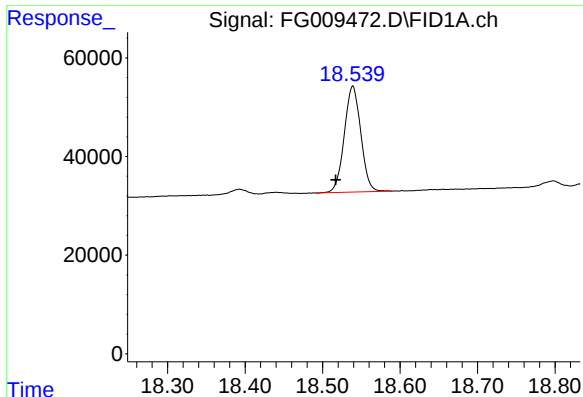
#12 N-OCTACOSANE

R.T.: 16.815 min
Delta R.T.: 0.021 min
Response: 4238722
Conc: 28.60 ug/ml



#13 N-TRIACONTANE

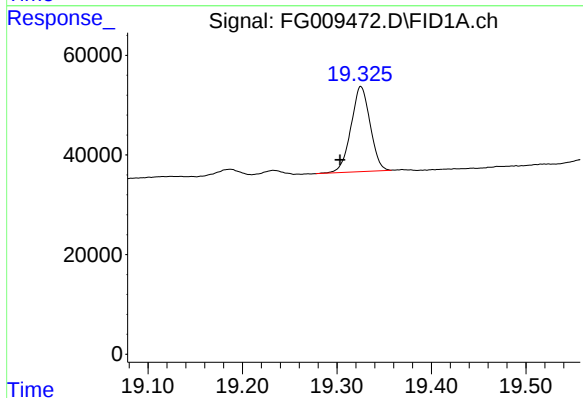
R.T.: 17.704 min
Delta R.T.: 0.021 min
Response: 269200
Conc: 1.89 ug/ml



#14 N-DOTRIACONTANE

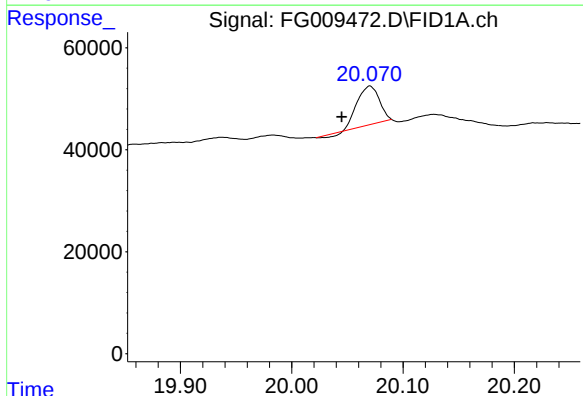
R.T.: 18.539 min
Delta R.T.: 0.022 min
Response: 318078
Conc: 2.39 ug/ml

Instrument :
FID_G
ClientSampleId :



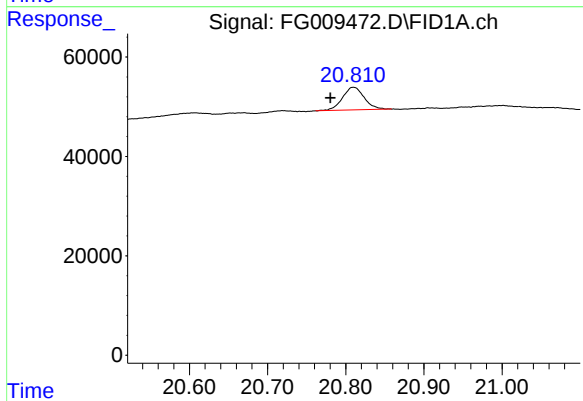
#15 N-TETRATRIACONTANE

R.T.: 19.325 min
Delta R.T.: 0.022 min
Response: 239525
Conc: 2.05 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.070 min
Delta R.T.: 0.025 min
Response: 102604
Conc: 1.04 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.810 min
Delta R.T.: 0.029 min
Response: 87995
Conc: 1.02 ug/ml