

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032922\
Data File : FG009458.D
Signal(s) : FID1A.ch
Acq On : 29 Mar 2022 10:27
Operator : AJ\MA
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 30 01:33:25 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

System Monitoring Compounds			
Target Compounds			
3) N-DODECANE	6.357	4263519	28.589 ug/ml
12) N-OCTACOSANE	16.815	3563096	24.043 ug/ml
13) N-TRIACONTANE	17.703	155822	1.093 ug/ml
14) N-DOTRIACONTANE	18.539	184373	1.387 ug/ml
15) N-TETRATRIACONTANE	19.327	141220	1.209 ug/ml
16) N-HEXATRIACONTANE	20.070	52077	0.528 ug/ml

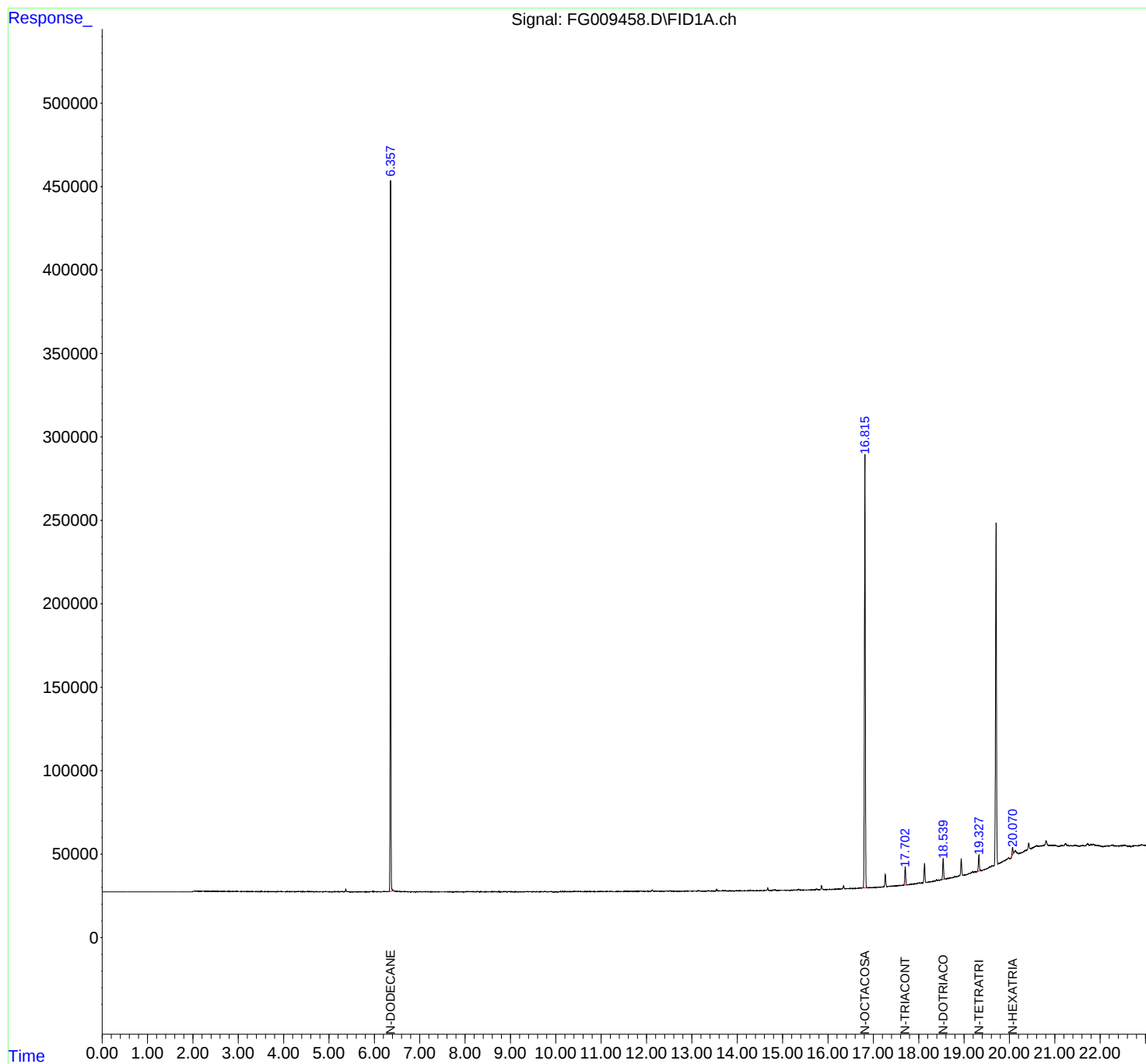
(f)=RT Delta > 1/2 Window

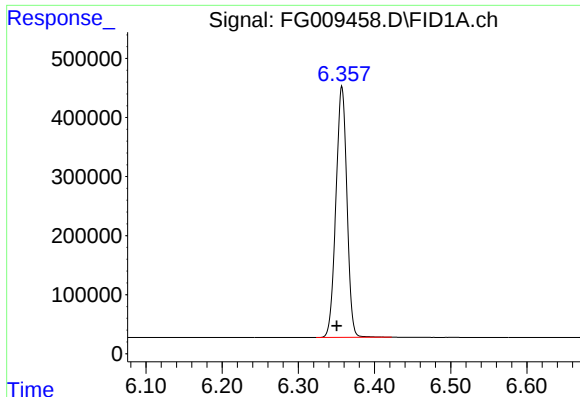
(m)=manual int.

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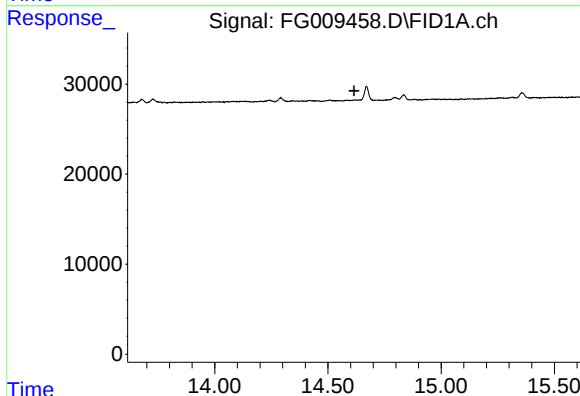
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





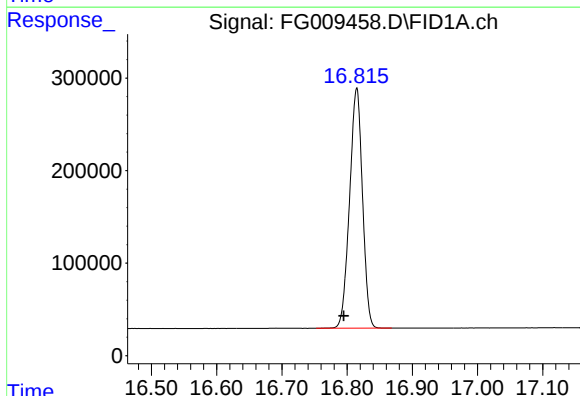
#3 N-DODECANE

R.T.: 6.357 min
Delta R.T.: 0.007 min
Response: 4263519
Conc: 28.59 ug/ml



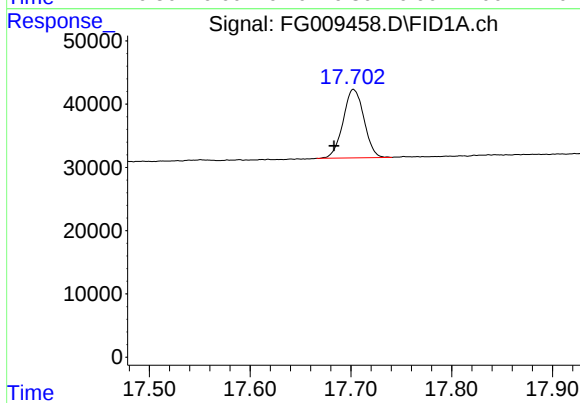
#9 TETRACOSANE-d50 (SURROGATE)

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



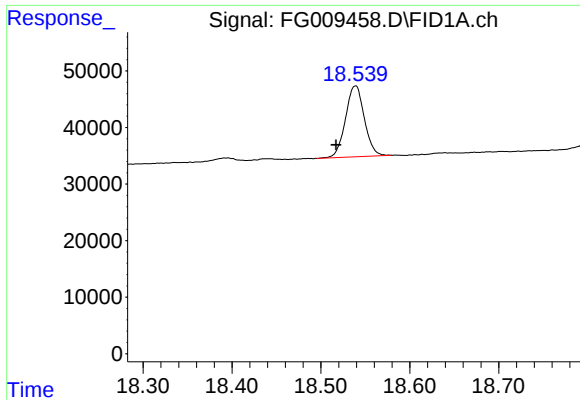
#12 N-OCTACOSANE

R.T.: 16.815 min
Delta R.T.: 0.020 min
Response: 3563096
Conc: 24.04 ug/ml



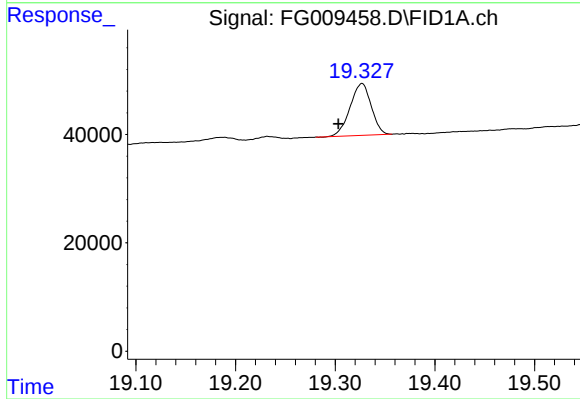
#13 N-TRIACONTANE

R.T.: 17.703 min
Delta R.T.: 0.019 min
Response: 155822
Conc: 1.09 ug/ml



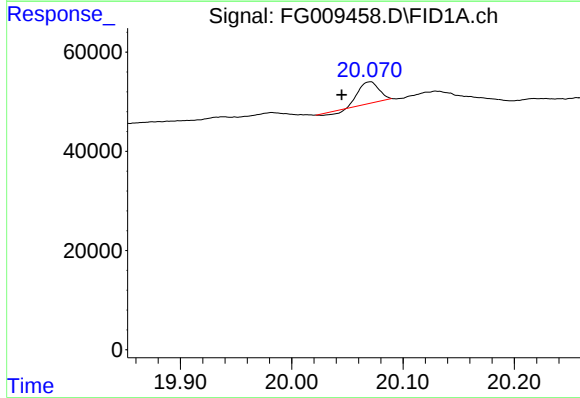
#14 N-DOTRIACONTANE

R.T.: 18.539 min
Delta R.T.: 0.022 min
Response: 184373
Conc: 1.39 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.327 min
Delta R.T.: 0.024 min
Response: 141220
Conc: 1.21 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.070 min
Delta R.T.: 0.026 min
Response: 52077
Conc: 0.53 ug/ml