

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101421\
Data File : FG008862.D
Signal(s) : FID1A.ch
Acq On : 14 Oct 2021 12:36
Operator : AJ\MA
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 15 00:29:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
Quant Title :
QLast Update : Fri Oct 08 03:31:08 2021
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	6.469	2772185	19.660 ug/ml
12)	N-OCTACOSANE	16.926	3003382	25.204 ug/ml
13)	N-TRIACONTANE	17.814	198875	1.753 ug/ml
14)	N-DOTRIACONTANE	18.648	181330	1.709 ug/ml
15)	N-TETRATRIACONTANE	19.435	119173	1.197 ug/ml
16)	N-HEXATRIACONTANE	20.176	98583	1.067 ug/ml

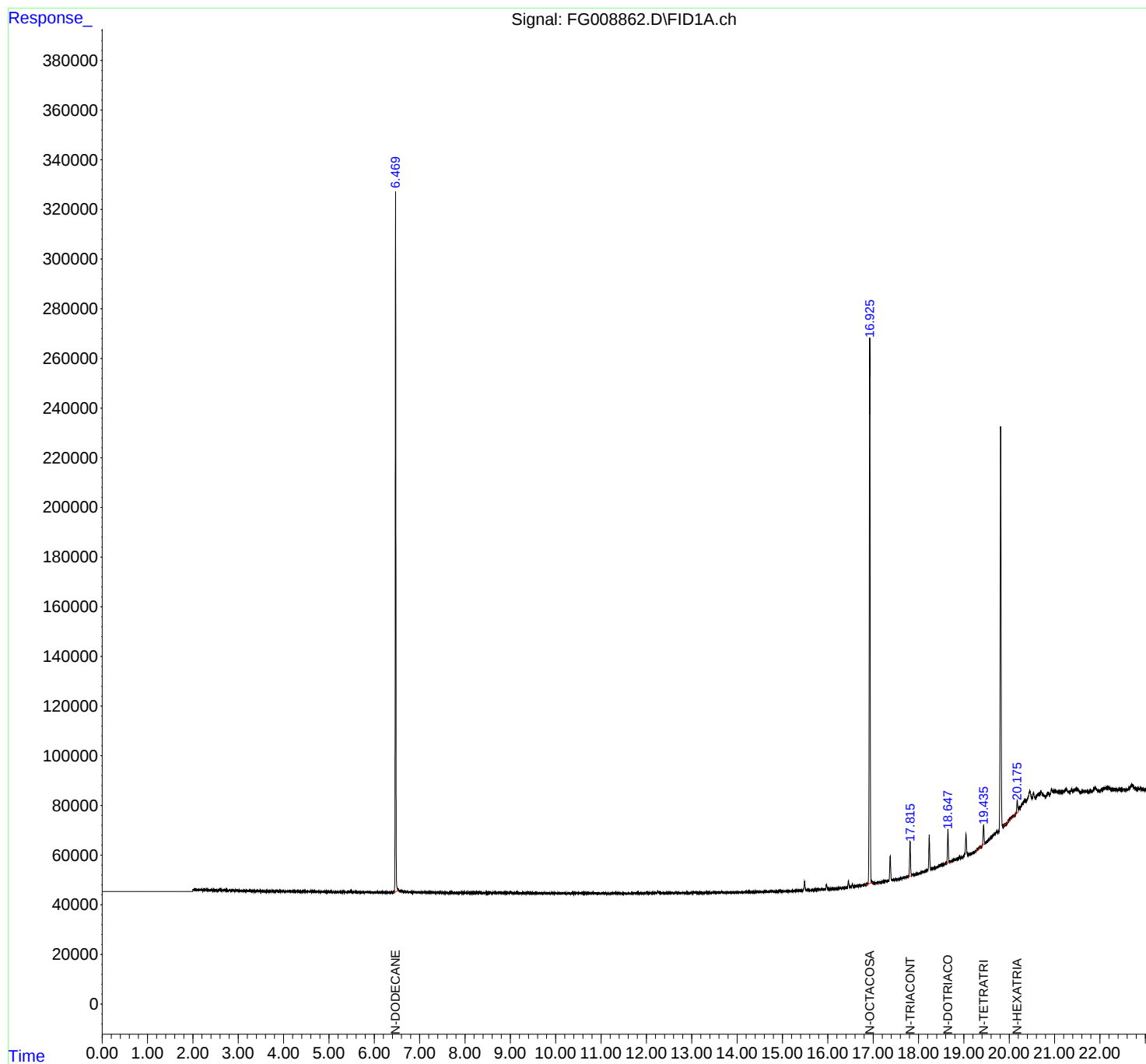
(f)=RT Delta > 1/2 Window

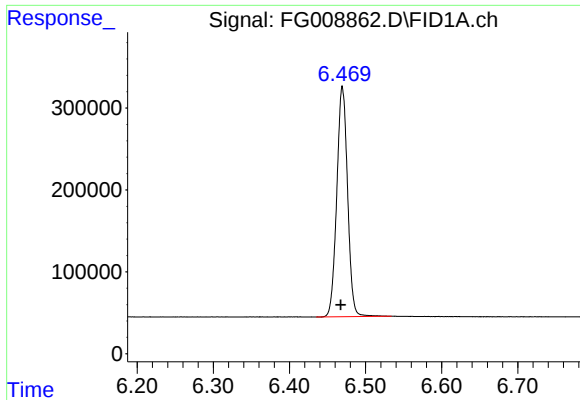
(m)=manual int.

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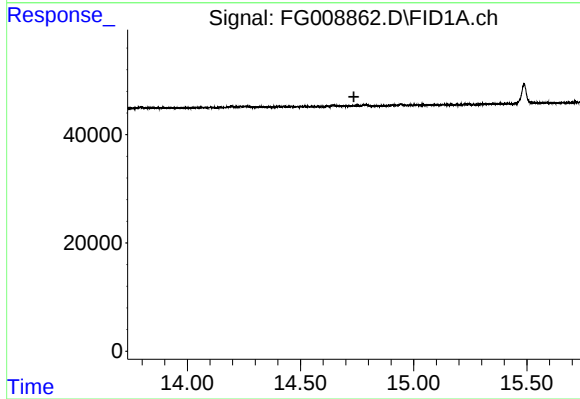
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





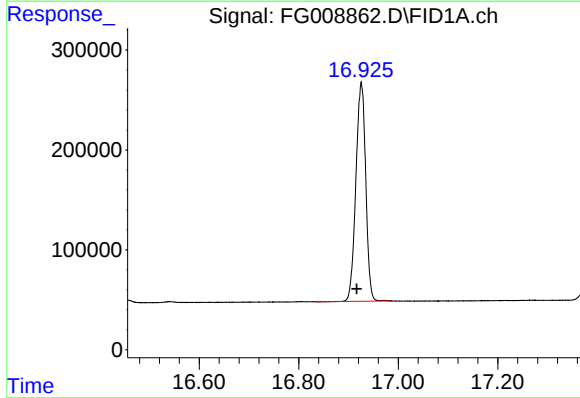
#3 N-DODECANE

R.T.: 6.469 min
Delta R.T.: 0.002 min
Response: 2772185
Conc: 19.66 ug/ml



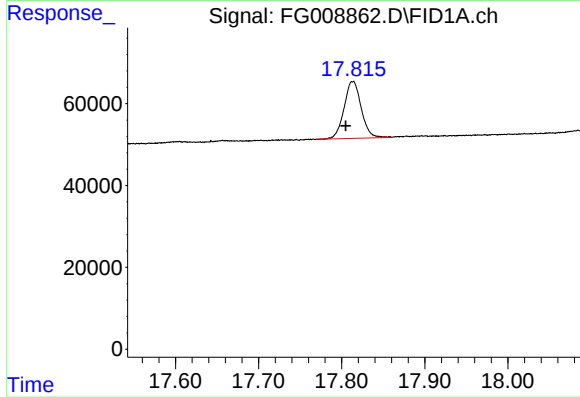
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.736 min
Response: 0
Conc: N.D.



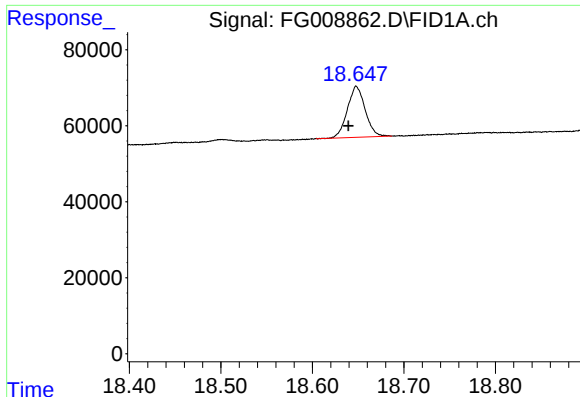
#12 N-OCTACOSANE

R.T.: 16.926 min
Delta R.T.: 0.009 min
Response: 3003382
Conc: 25.20 ug/ml



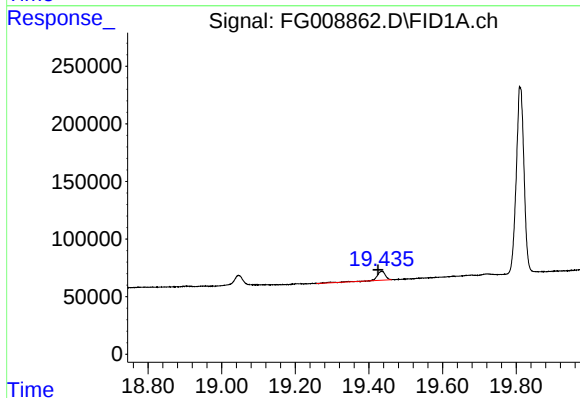
#13 N-TRIACONTANE

R.T.: 17.814 min
Delta R.T.: 0.009 min
Response: 198875
Conc: 1.75 ug/ml



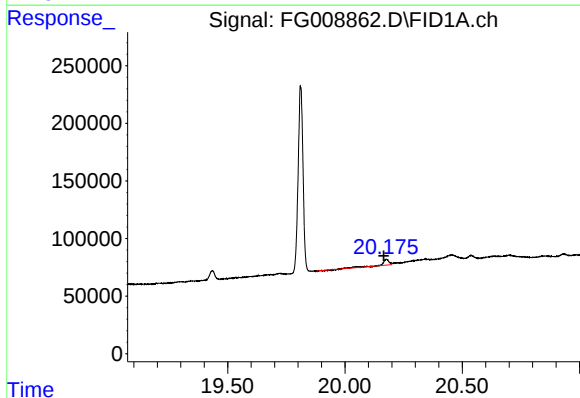
#14 N-DOTRIACONTANE

R.T.: 18.648 min
Delta R.T.: 0.009 min
Response: 181330
Conc: 1.71 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.435 min
Delta R.T.: 0.010 min
Response: 119173
Conc: 1.20 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.176 min
Delta R.T.: 0.011 min
Response: 98583
Conc: 1.07 ug/ml