

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082019\
Data File : FG005652.D
Signal(s) : FID1A.ch
Acq On : 20 Aug 2019 11:34
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 20 22:40:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
Quant Title :
QLast Update : Thu Aug 08 16:03:53 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			
Target Compounds			
3) N-DODECANE	6.476	3845238	26.248 ug/ml
11) N-HEXACOSANE	15.970	26509	0.185 ug/ml
12) N-OCTACOSANE	16.924	3569988	23.616 ug/ml
13) N-TRIACONTANE	17.810	74057	0.490 ug/ml
14) N-DOTRIACONTANE	18.647	174692	1.305 ug/ml
15) N-TETRATRIACONTANE	19.432	47464	0.384 ug/ml
16) N-HEXATRIACONTANE	20.177	26937	0.234 ug/ml
18) N-TETRACONTANE	21.877	101489	0.976 ug/ml

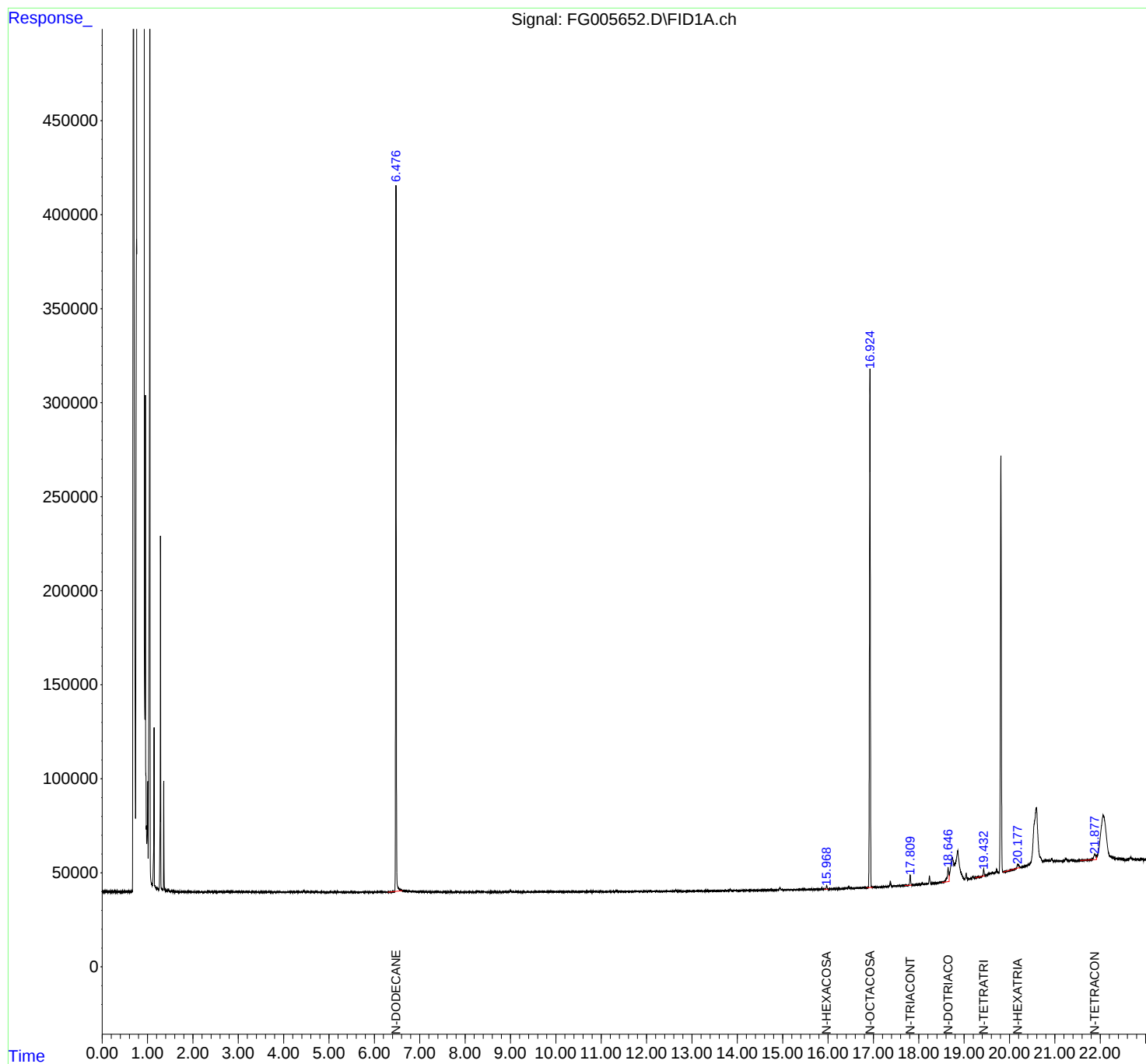
(f)=RT Delta > 1/2 Window

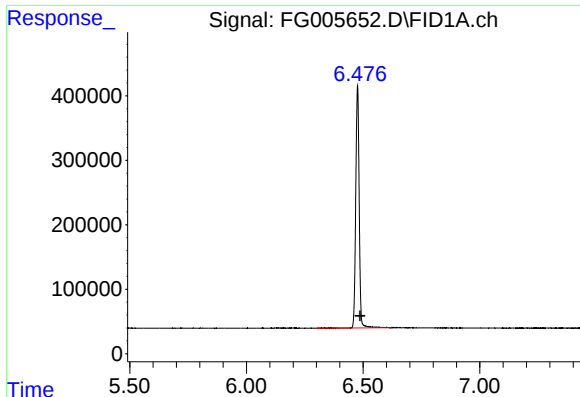
(m)=manual int.

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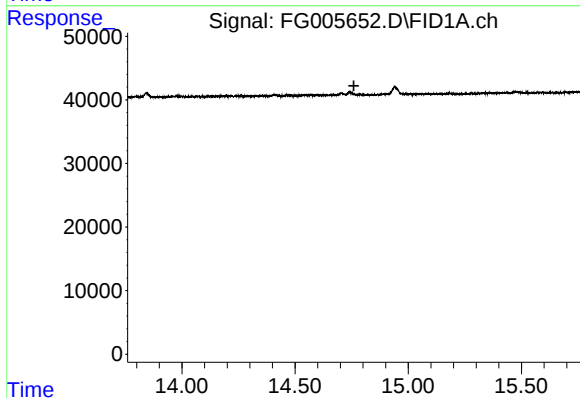
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





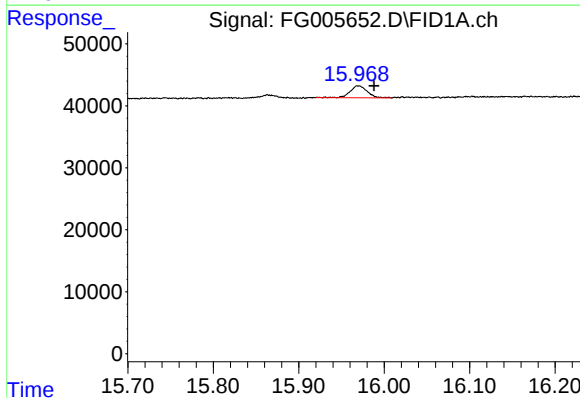
#3 N-DODECANE

R.T.: 6.476 min
Delta R.T.: -0.011 min
Response: 3845238
Conc: 26.25 ug/ml



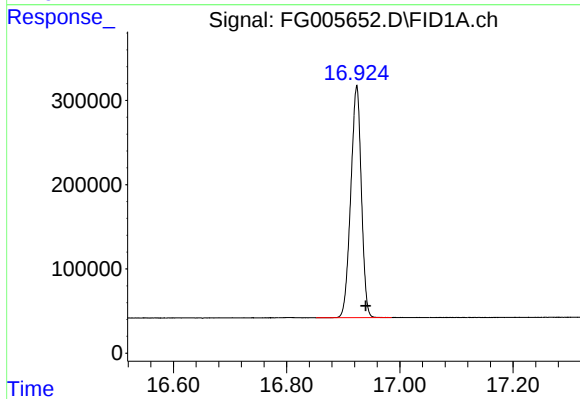
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.760 min
Response: 0
Conc: N.D.



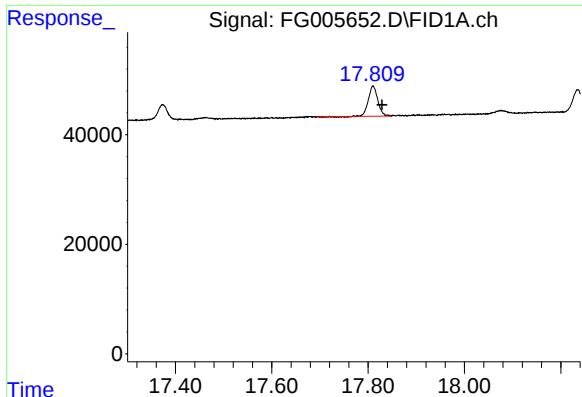
#11 N-HEXACOSANE

R.T.: 15.970 min
Delta R.T.: -0.019 min
Response: 26509
Conc: 0.18 ug/ml



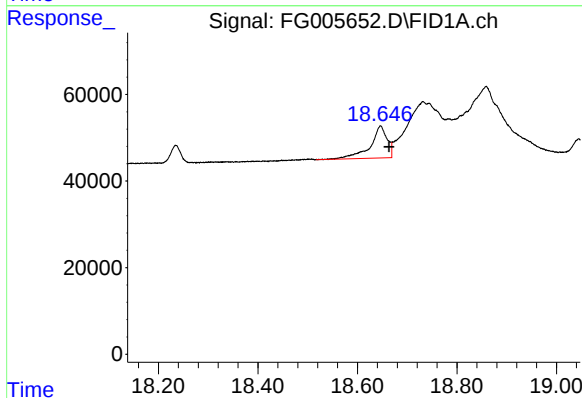
#12 N-OCTACOSANE

R.T.: 16.924 min
Delta R.T.: -0.016 min
Response: 3569988
Conc: 23.62 ug/ml



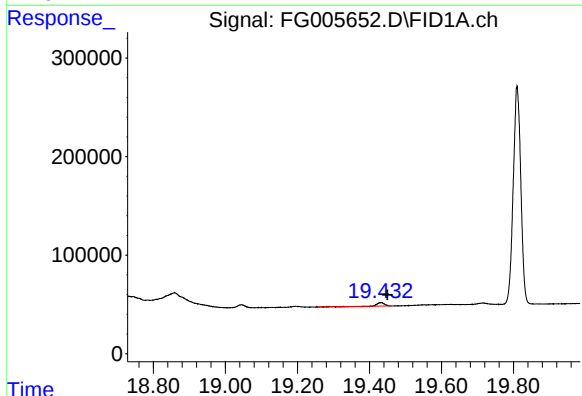
#13 N-TRIACONTANE

R.T.: 17.810 min
Delta R.T.: -0.019 min
Response: 74057
Conc: 0.49 ug/ml



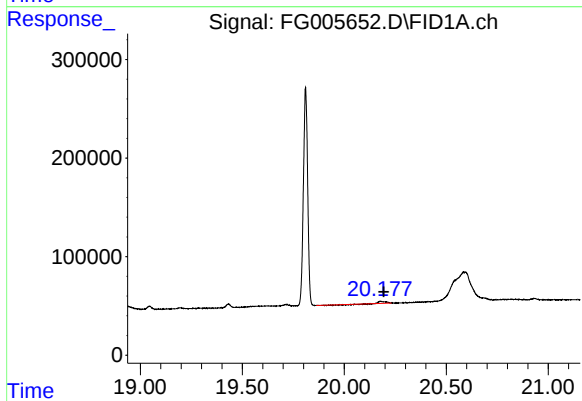
#14 N-DOTRIACONTANE

R.T.: 18.647 min
Delta R.T.: -0.017 min
Response: 174692
Conc: 1.30 ug/ml



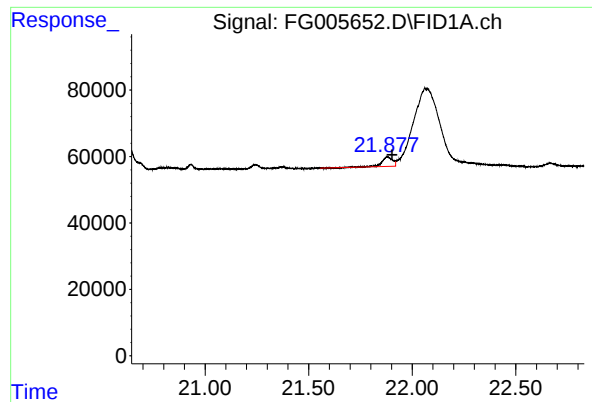
#15 N-TETRATRIACONTANE

R.T.: 19.432 min
Delta R.T.: -0.018 min
Response: 47464
Conc: 0.38 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.177 min
Delta R.T.: -0.016 min
Response: 26937
Conc: 0.23 ug/ml



#18 N-TETRACONTANE

R.T.: 21.877 min
Delta R.T.: -0.025 min
Response: 101489
Conc: 0.98 ug/ml