

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061819\
Data File : FG005158.D
Signal(s) : FID1A.ch
Acq On : 18 Jun 2019 12:06
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 19 00:37:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
Quant Title :
QLast Update : Mon Jun 10 08:32:25 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	6.509	4848216	32.626 ug/ml
11) N-HEXACOSANE	16.005	37153	0.255 ug/ml
12) N-OCTACOSANE	16.960	4102426	28.841 ug/ml
13) N-TRIACONTANE	17.846	160373	1.146 ug/ml
14) N-DOTRIACONTANE	18.683	143727	1.068 ug/ml
15) N-TETRATRIACONTANE	19.469	96642	0.754 ug/ml
16) N-HEXATRIACONTANE	20.212	51941	0.436 ug/ml
17) N-OCTATRIACONTANE	20.975	97923	0.924 ug/ml
18) N-TETRACONTANE	21.951	58175	0.557 ug/ml

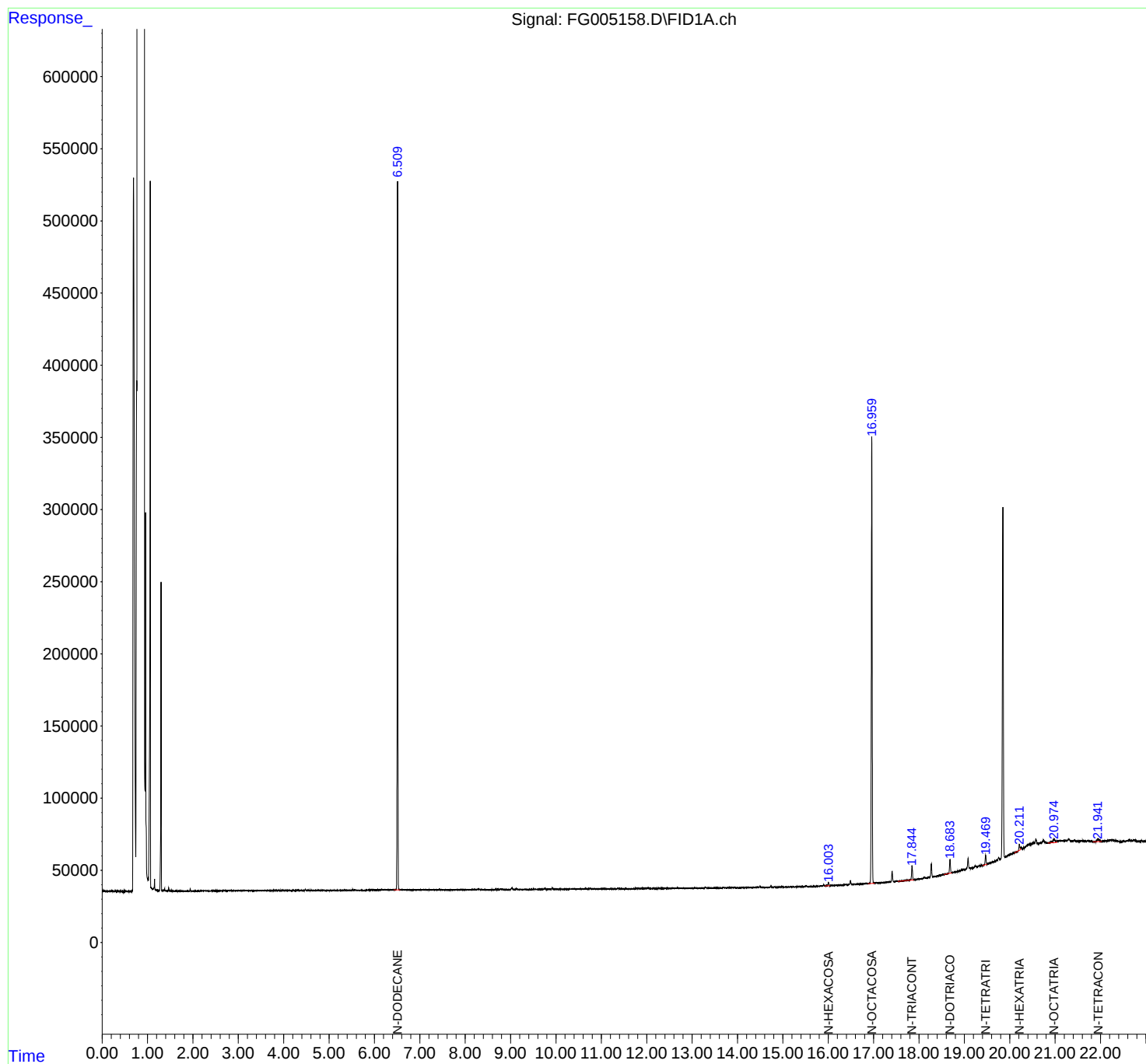
(f)=RT Delta > 1/2 Window

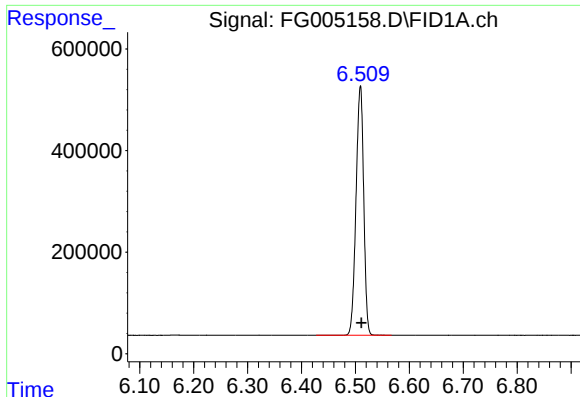
(m)=manual int.

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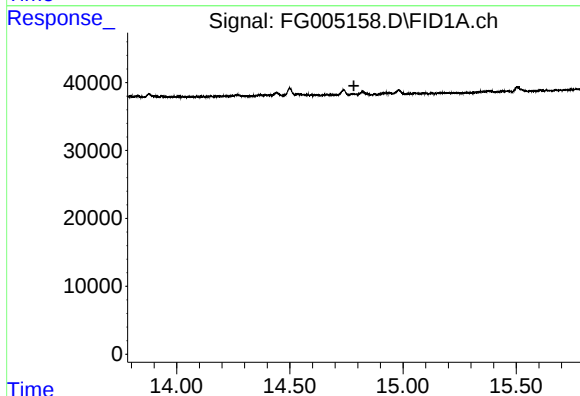
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





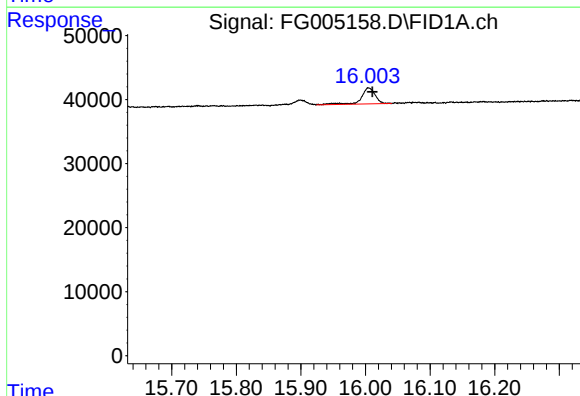
#3 N-DODECANE

R.T.: 6.509 min
Delta R.T.: -0.002 min
Response: 4848216
Conc: 32.63 ug/ml



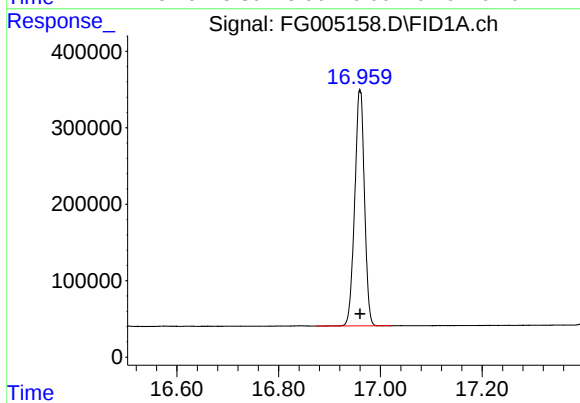
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.783 min
Response: 0
Conc: N.D.



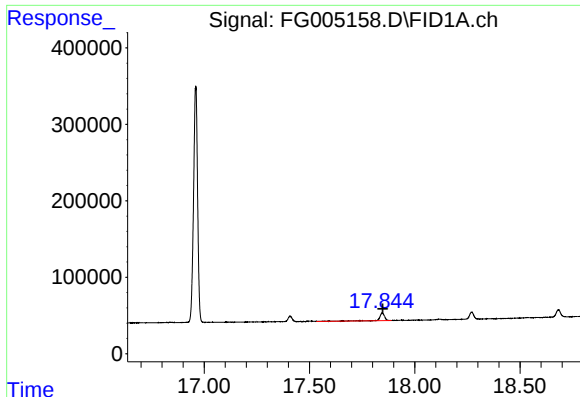
#11 N-HEXACOSANE

R.T.: 16.005 min
Delta R.T.: -0.006 min
Response: 37153
Conc: 0.26 ug/ml



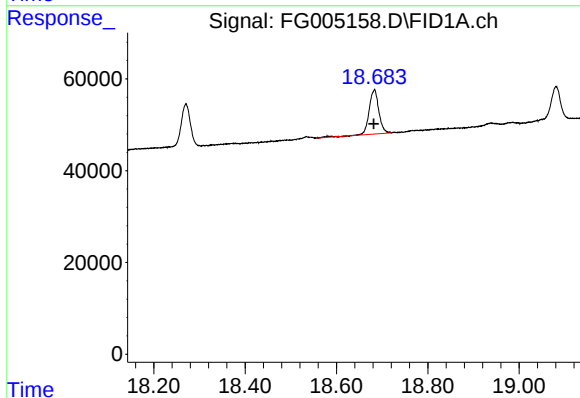
#12 N-OCTACOSANE

R.T.: 16.960 min
Delta R.T.: 0.000 min
Response: 4102426
Conc: 28.84 ug/ml



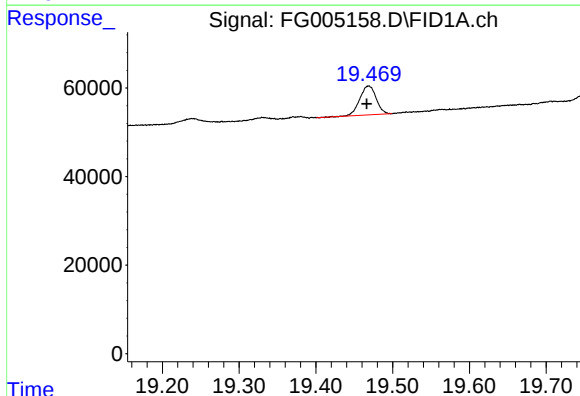
#13 N-TRIACONTANE

R.T.: 17.846 min
Delta R.T.: -0.003 min
Response: 160373
Conc: 1.15 ug/ml



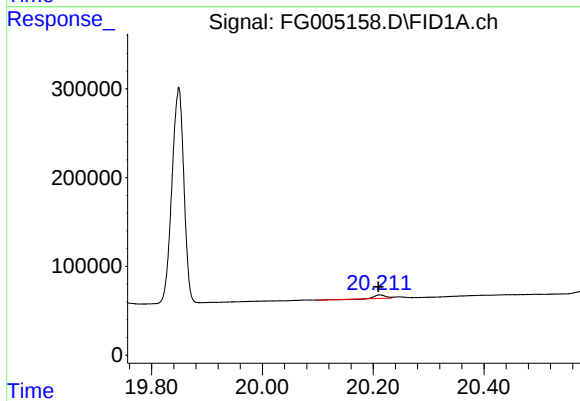
#14 N-DOTRIACONTANE

R.T.: 18.683 min
Delta R.T.: 0.002 min
Response: 143727
Conc: 1.07 ug/ml



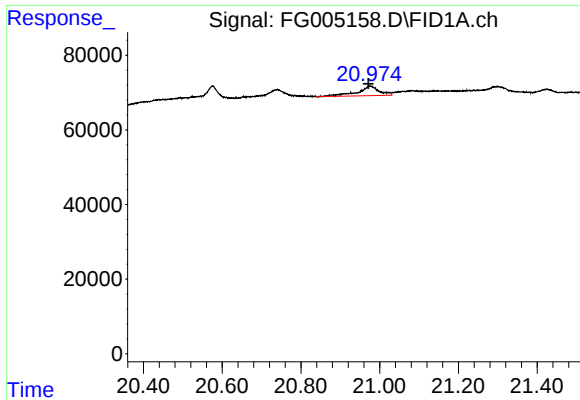
#15 N-TETRATRIACONTANE

R.T.: 19.469 min
Delta R.T.: 0.002 min
Response: 96642
Conc: 0.75 ug/ml



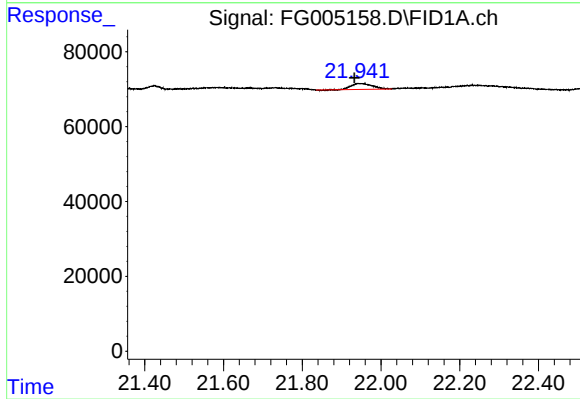
#16 N-HEXATRIACONTANE

R.T.: 20.212 min
Delta R.T.: 0.003 min
Response: 51941
Conc: 0.44 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.975 min
Delta R.T.: 0.003 min
Response: 97923
Conc: 0.92 ug/ml



#18 N-TETRACONTANE

R.T.: 21.951 min
Delta R.T.: 0.018 min
Response: 58175
Conc: 0.56 ug/ml