

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042319\
Data File : FG004789.D
Signal(s) : FID1A.ch
Acq On : 23 Apr 2019 12:13
Operator : AJ\SJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 24 01:52:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
Quant Title :
QLast Update : Wed Mar 27 13:30:35 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	6.152	2277785	21.620 ug/ml
12) N-OCTACOSANE	16.575	2290168	19.796 ug/ml
13) N-TRIACONTANE	17.465	81430	0.686 ug/ml
14) N-DOTRIACONTANE	18.303	81212	0.693 ug/ml
15) N-TETRATRIACONTANE	19.090	64214	0.576 ug/ml
16) N-HEXATRIACONTANE	19.838	13197	0.118 ug/ml
17) N-OCTATRIACONTANE	20.557	29853	0.300 ug/ml

(f)=RT Delta > 1/2 Window

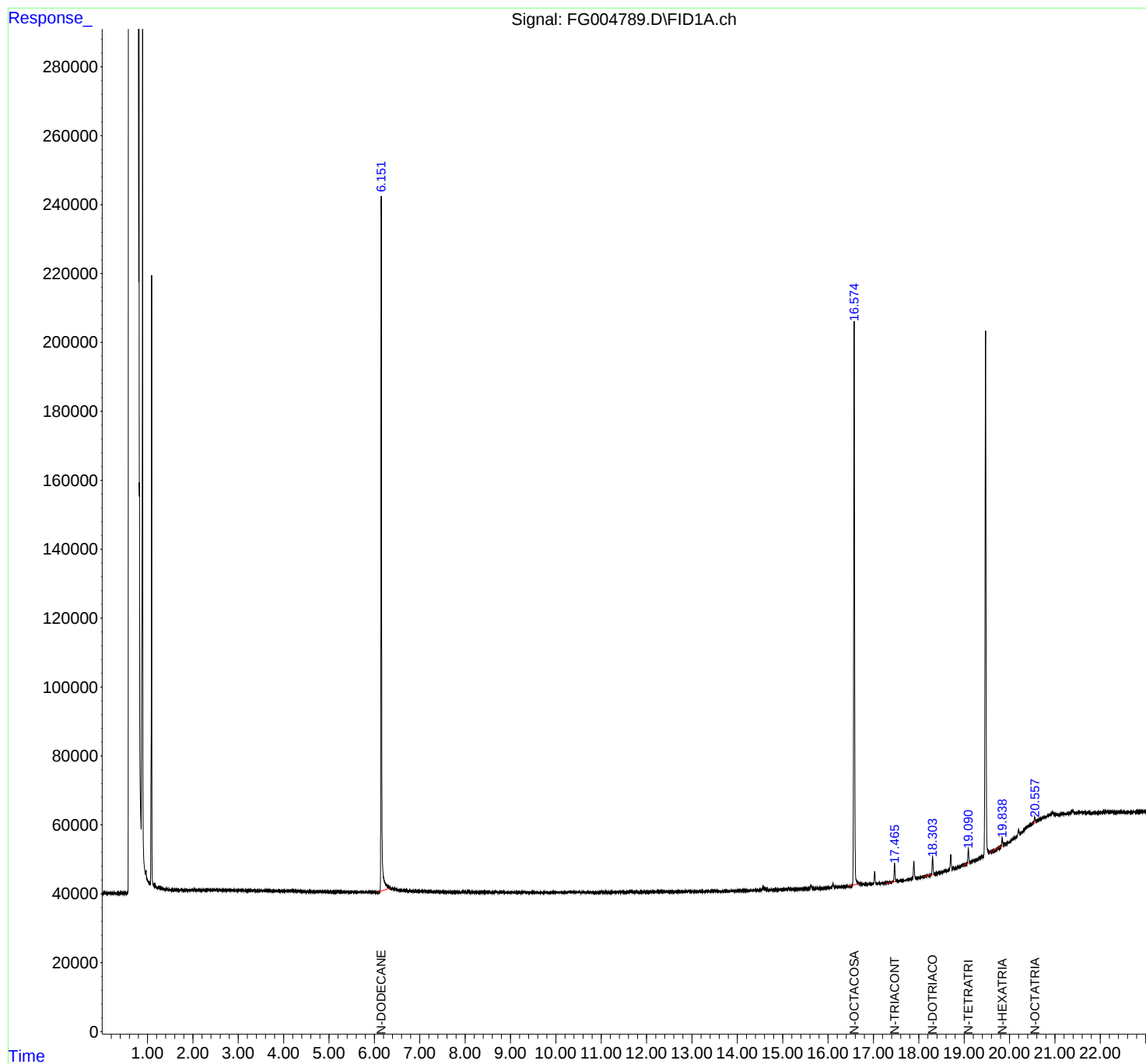
(m)=manual int.

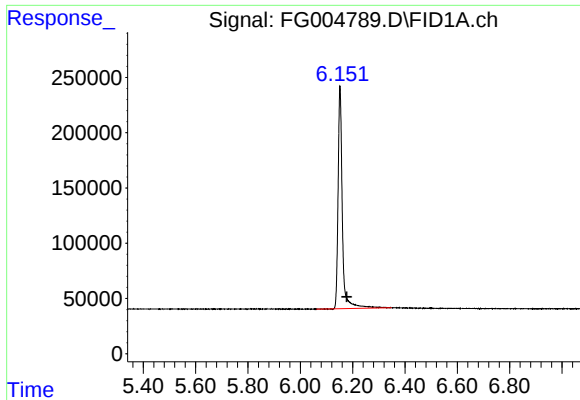
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042319\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

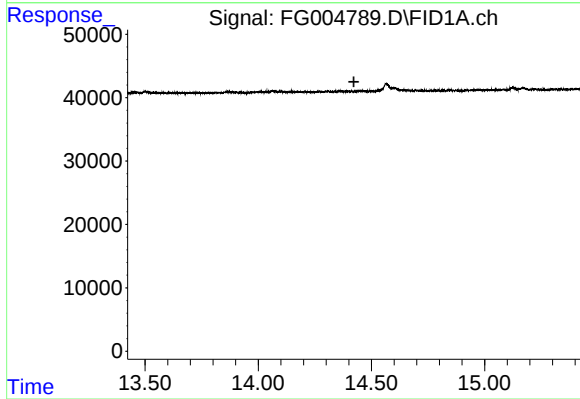




#3 N-DODECANE

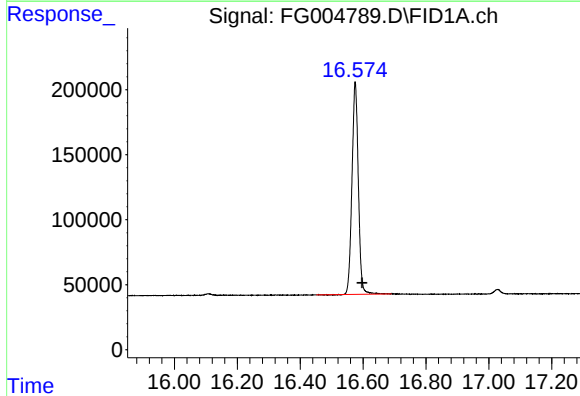
R.T.: 6.152 min
Delta R.T.: -0.026 min
Response: 2277785
Conc: 21.62 ug/ml

Instrument :
FID_G
ClientSampleId :



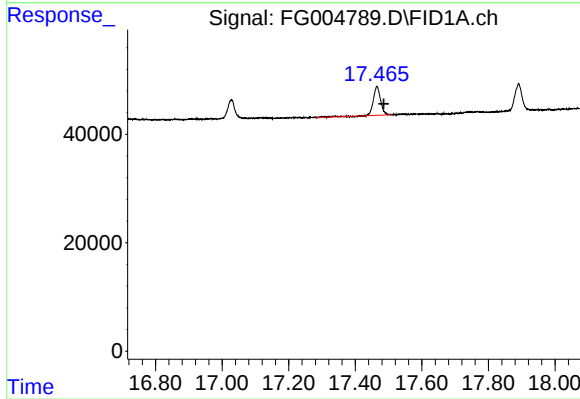
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.422 min
Response: 0
Conc: N.D.



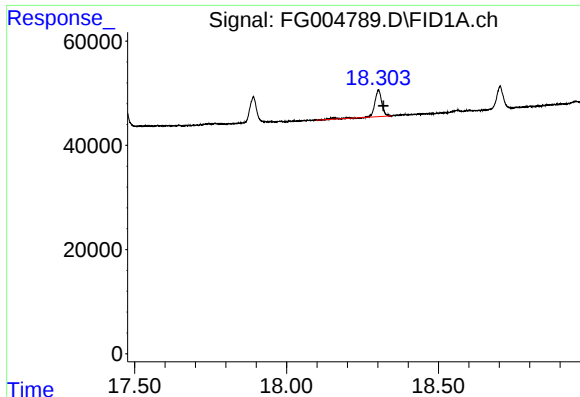
#12 N-OCTACOSANE

R.T.: 16.575 min
Delta R.T.: -0.022 min
Response: 2290168
Conc: 19.80 ug/ml



#13 N-TRIACONTANE

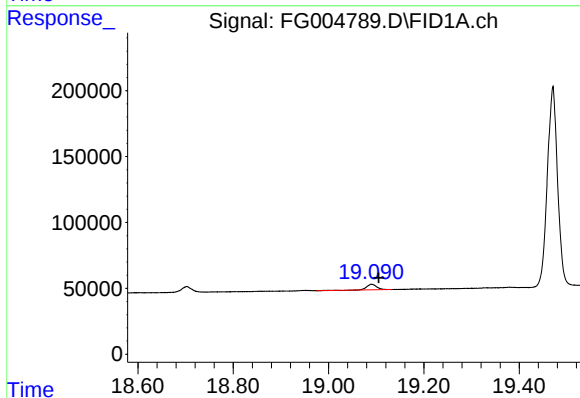
R.T.: 17.465 min
Delta R.T.: -0.021 min
Response: 81430
Conc: 0.69 ug/ml



#14 N-DOTRIACONTANE

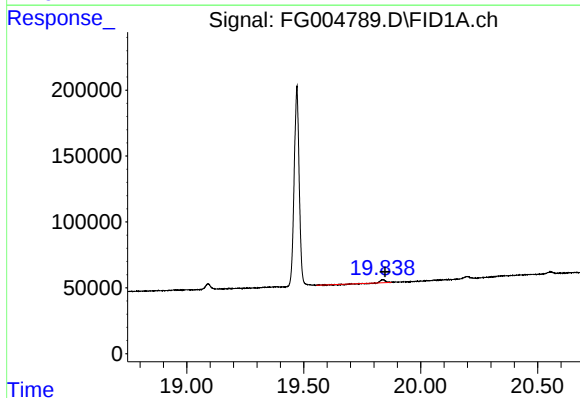
R.T.: 18.303 min
Delta R.T.: -0.016 min
Response: 81212
Conc: 0.69 ug/ml

Instrument :
FID_G
ClientSampleId :



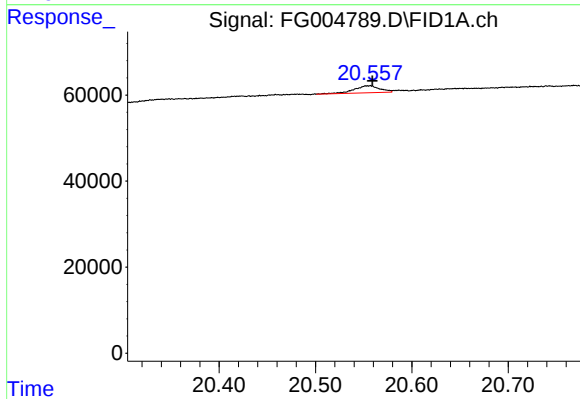
#15 N-TETRATRIACONTANE

R.T.: 19.090 min
Delta R.T.: -0.015 min
Response: 64214
Conc: 0.58 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.838 min
Delta R.T.: -0.009 min
Response: 13197
Conc: 0.12 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.557 min
Delta R.T.: -0.002 min
Response: 29853
Conc: 0.30 ug/ml