

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121019\
Data File : FG006312.D
Signal(s) : FID1A.ch
Acq On : 10 Dec 2019 16:33
Operator : DD\AJ
Sample : K6204-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 11 00:33:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112619.M
Quant Title :
QLast Update : Wed Nov 27 02:46:06 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				
9) S	TETRACOSANE-d50 (SURR...	14.503	1795182	22.869 ug/ml
Target Compounds				
12)	N-OCTACOSANE	16.642	267918	2.914 ug/ml
13)	N-TRIACONTANE	17.516	275135	2.809 ug/ml
14)	N-DOTRIACONTANE	18.295	53693	0.584 ug/ml
15)	N-TETRATRIACONTANE	19.113	245751	2.823 ug/ml
16)	N-HEXATRIACONTANE	19.749f	258362	3.092 ug/ml
17)	N-OCTATRIACONTANE	20.433f	285683	3.735 ug/ml

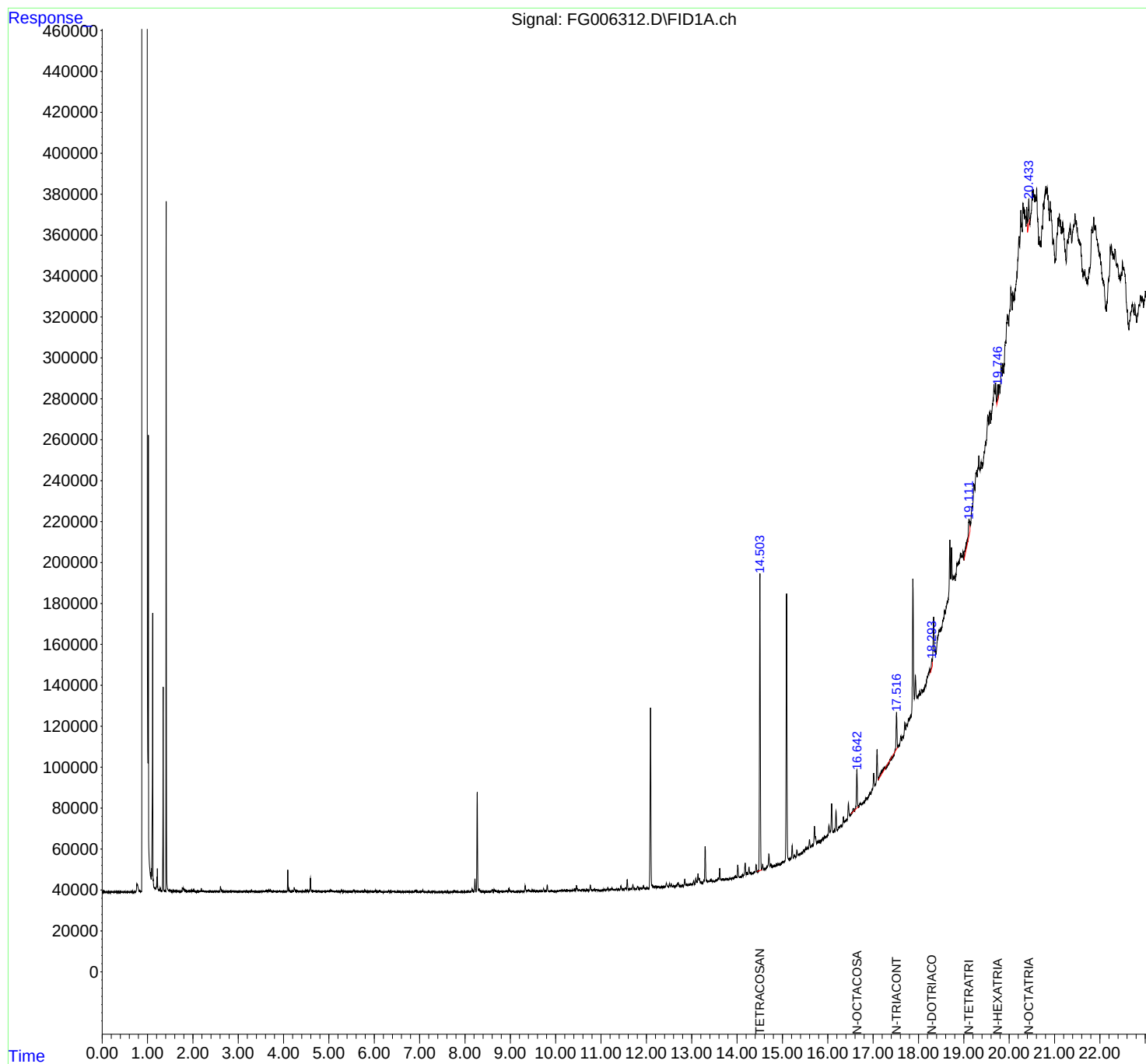
(f)=RT Delta > 1/2 Window

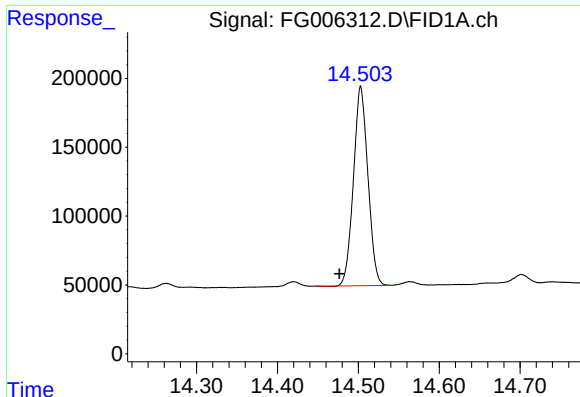
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121019\
Data File : FG006312.D
Signal(s) : FID1A.ch
Acq On : 10 Dec 2019 16:33
Operator : DD\AJ
Sample : K6204-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 11 00:33:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112619.M
Quant Title :
QLast Update : Wed Nov 27 02:46:06 2019
Response via : Initial Calibration
Integrator: ChemStation

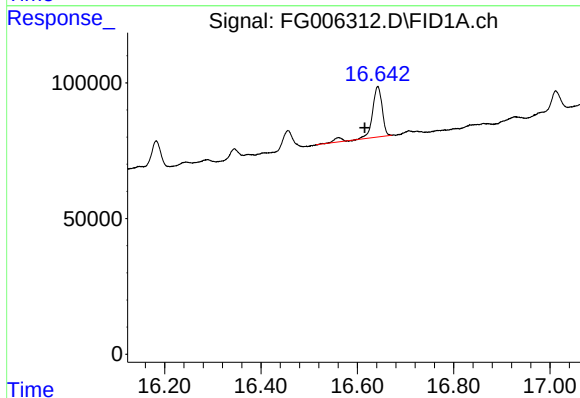
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





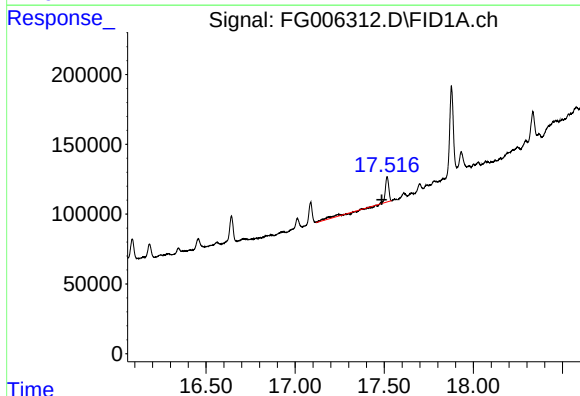
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.503 min
Delta R.T.: 0.027 min
Response: 1795182
Conc: 22.87 ug/ml



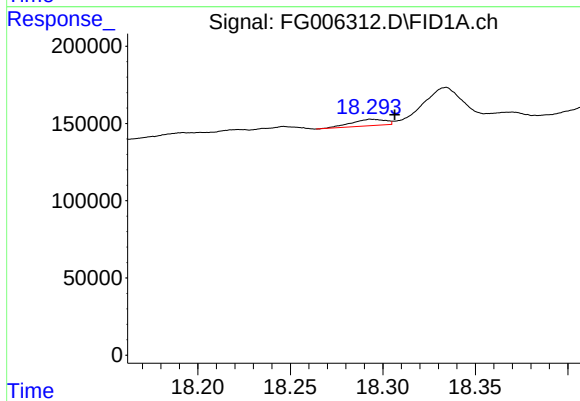
#12 N-OCTACOSANE

R.T.: 16.642 min
Delta R.T.: 0.027 min
Response: 267918
Conc: 2.91 ug/ml



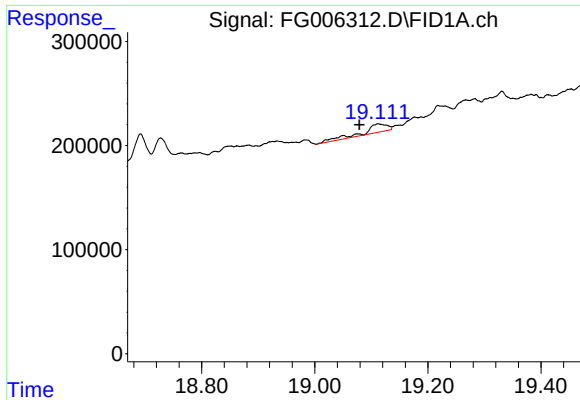
#13 N-TRIACONTANE

R.T.: 17.516 min
Delta R.T.: 0.029 min
Response: 275135
Conc: 2.81 ug/ml



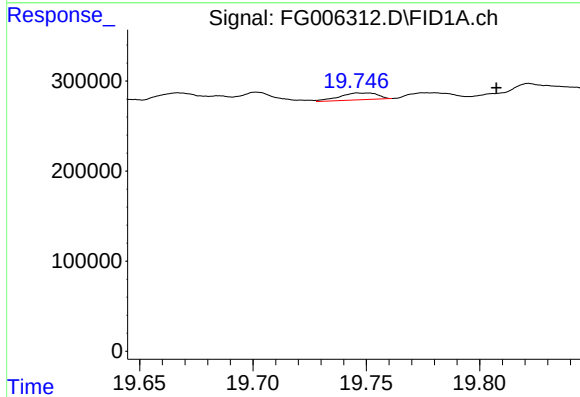
#14 N-DOTRIACONTANE

R.T.: 18.295 min
Delta R.T.: -0.012 min
Response: 53693
Conc: 0.58 ug/ml



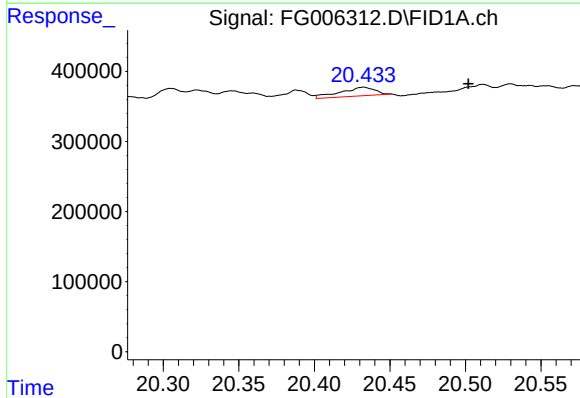
#15 N-TETRATRIACONTANE

R.T.: 19.113 min
Delta R.T.: 0.034 min
Response: 245751
Conc: 2.82 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.749 min
Delta R.T.: -0.059 min
Response: 258362
Conc: 3.09 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.433 min
Delta R.T.: -0.069 min
Response: 285683
Conc: 3.73 ug/ml