

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121019\
Data File : FG006315.D
Signal(s) : FID1A.ch
Acq On : 10 Dec 2019 18:04
Operator : DD\AJ
Sample : K6205-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 11 00:34:16 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...	14.501	2671555	34.033 ug/ml
Target Compounds				
12)	N-OCTACOSANE	16.639	258979	2.817 ug/ml
13)	N-TRIACONTANE	17.510	256314	2.617 ug/ml
14)	N-DOTRIACONTANE	18.330	403178	4.388 ug/ml
16)	N-HEXATRIACONTANE	19.746f	331587	3.969 ug/ml

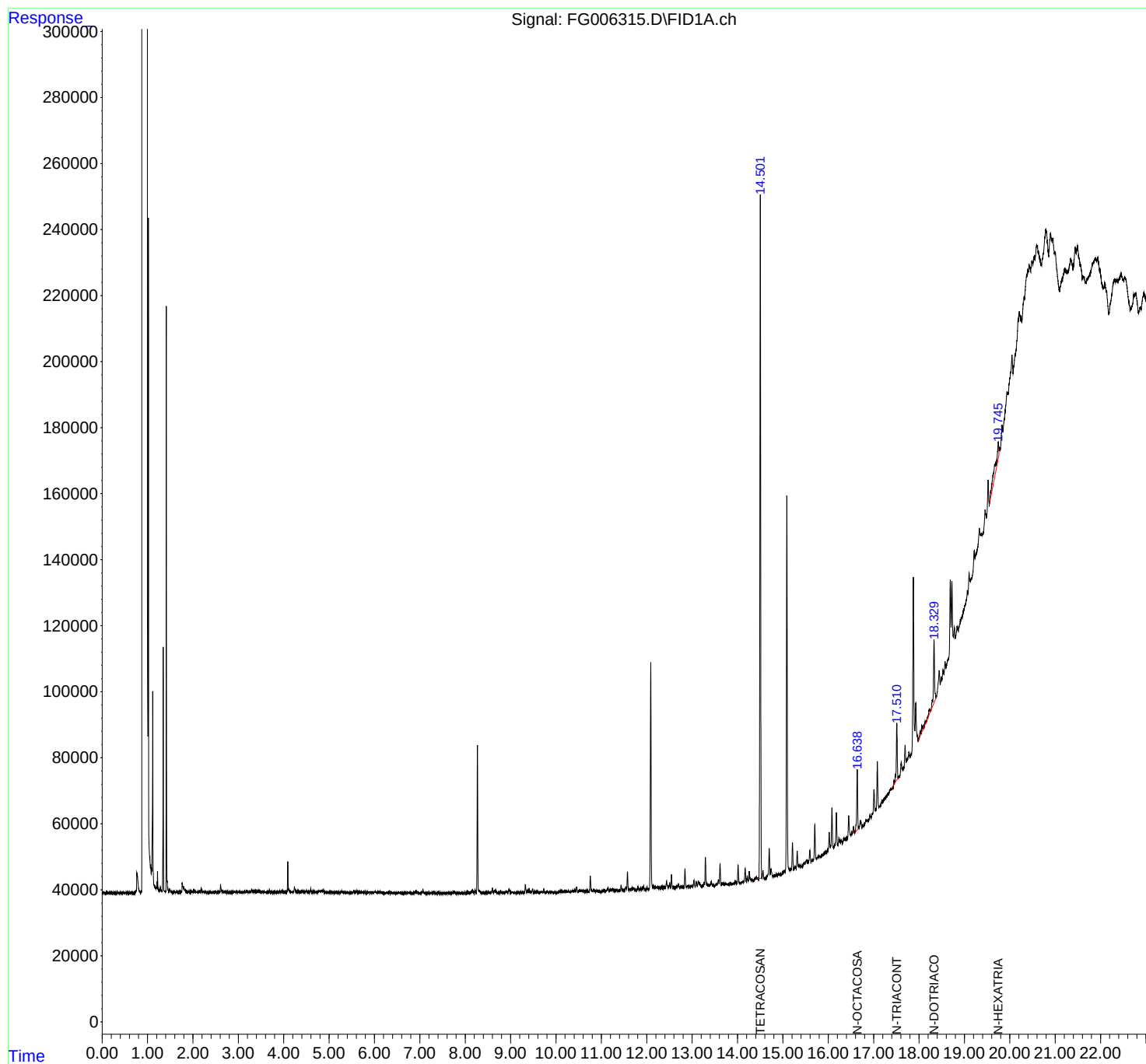
(f)=RT Delta > 1/2 Window

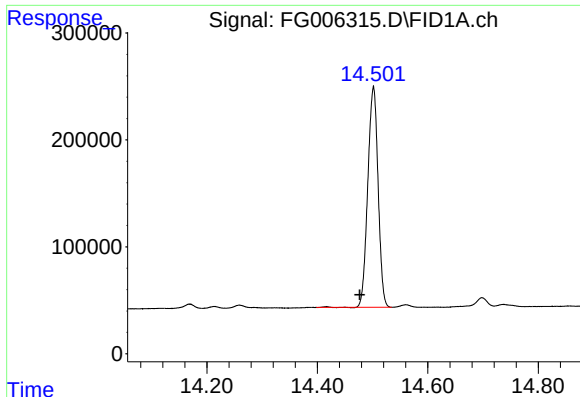
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121019\
Data File : FG006315.D
Signal(s) : FID1A.ch
Acq On : 10 Dec 2019 18:04
Operator : DD\AJ
Sample : K6205-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 11 00:34:16 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

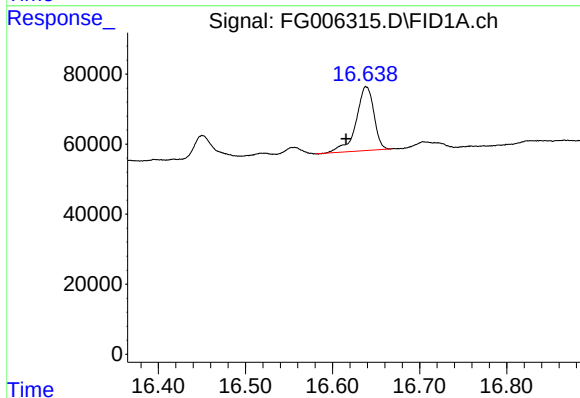
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





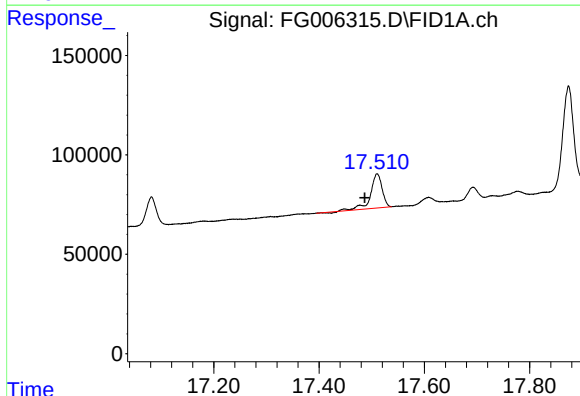
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.501 min
Delta R.T.: 0.025 min
Response: 2671555
Conc: 34.03 ug/ml



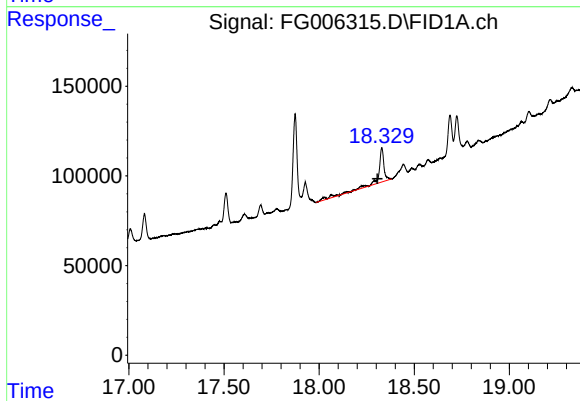
#12 N-OCTACOSANE

R.T.: 16.639 min
Delta R.T.: 0.023 min
Response: 258979
Conc: 2.82 ug/ml



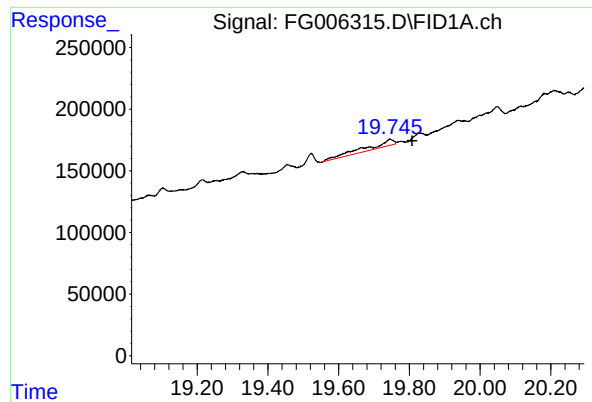
#13 N-TRIACONTANE

R.T.: 17.510 min
Delta R.T.: 0.024 min
Response: 256314
Conc: 2.62 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.330 min
Delta R.T.: 0.023 min
Response: 403178
Conc: 4.39 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.746 min
Delta R.T.: -0.062 min
Response: 331587
Conc: 3.97 ug/ml