

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121019\
Data File : FG006314.D
Signal(s) : FID1A.ch
Acq On : 10 Dec 2019 17:34
Operator : DD\AJ
Sample : K6205-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 11 00:34:01 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	1984905	25.286 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.698	260214	2.858 ug/ml
12)	N-OCTACOSANE	16.638	286073	3.111 ug/ml
13)	N-TRIACONTANE	17.513	278460	2.843 ug/ml
14)	N-DOTRIACONTANE	18.332	400574	4.360 ug/ml
16)	N-HEXATRIACONTANE	19.746f	33743	0.404 ug/ml

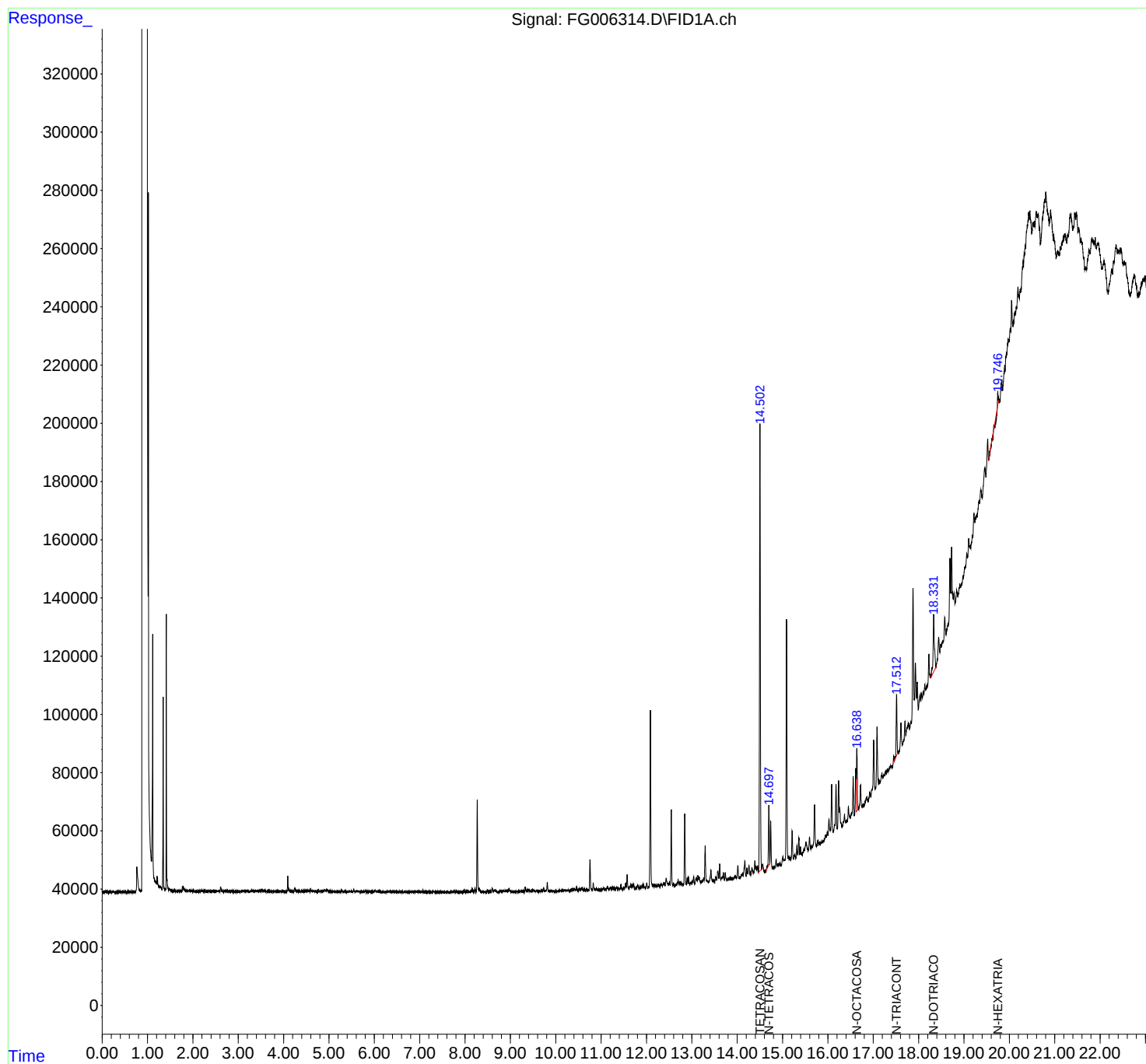
(f)=RT Delta > 1/2 Window

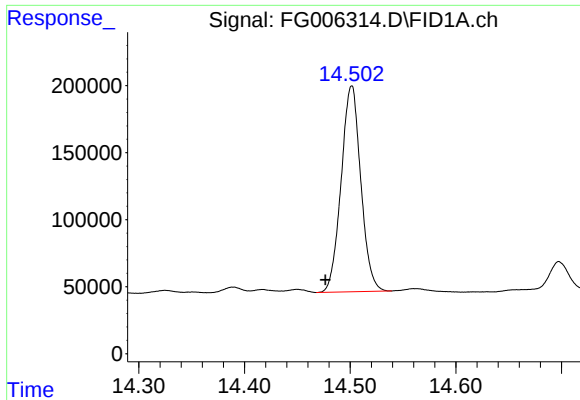
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121019\
Data File : FG006314.D
Signal(s) : FID1A.ch
Acq On : 10 Dec 2019 17:34
Operator : DD\AJ
Sample : K6205-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 11 00:34:01 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

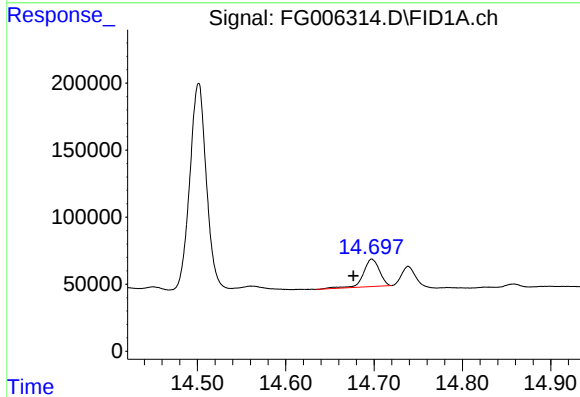
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





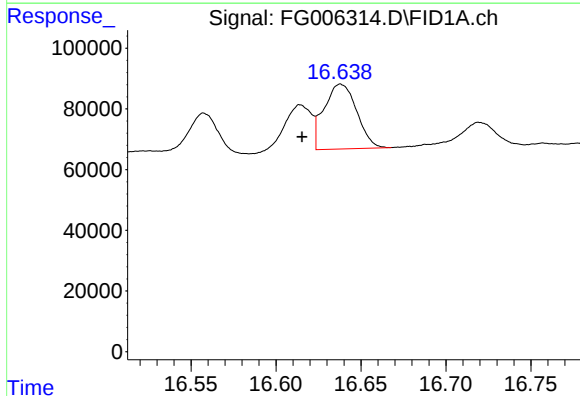
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.501 min
Delta R.T.: 0.025 min
Response: 1984905
Conc: 25.29 ug/ml



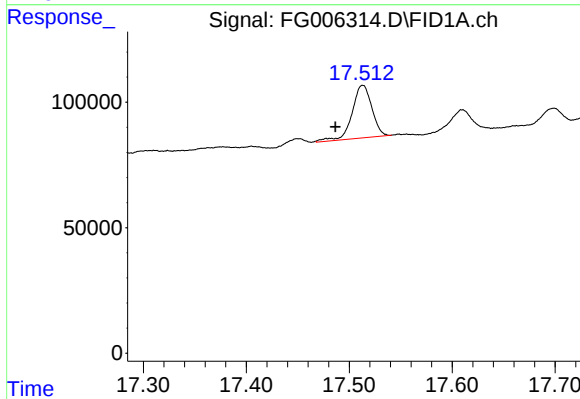
#10 N-TETRACOSANE

R.T.: 14.698 min
Delta R.T.: 0.021 min
Response: 260214
Conc: 2.86 ug/ml



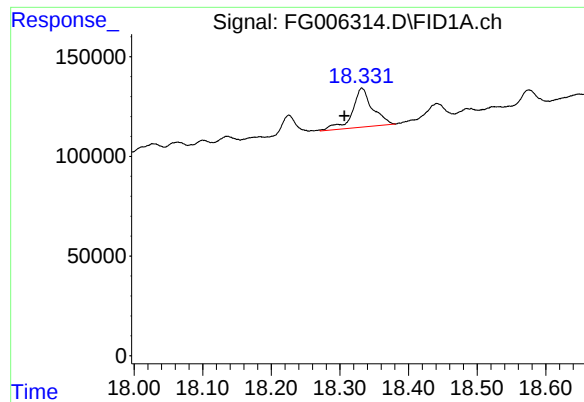
#12 N-OCTACOSANE

R.T.: 16.638 min
Delta R.T.: 0.023 min
Response: 286073
Conc: 3.11 ug/ml



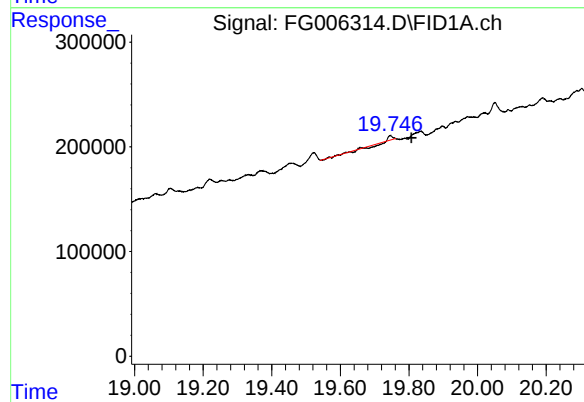
#13 N-TRIACONTANE

R.T.: 17.513 min
Delta R.T.: 0.027 min
Response: 278460
Conc: 2.84 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.332 min
Delta R.T.: 0.026 min
Response: 400574
Conc: 4.36 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.746 min
Delta R.T.: -0.062 min
Response: 33743
Conc: 0.40 ug/ml