

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042519\
 Data File : FF004351.D
 Signal(s) : FID2B.ch
 Acq On : 25 Apr 2019 13:58
 Operator : AJ\SJ
 Sample : K2553-05
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 01:24:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.525	2165362	16.657 ug/ml
Target Compounds			
4) N-TETRADECANE	8.148	509249	3.581 ug/ml
12) N-OCTACOSANE	16.700	275455	1.916 ug/ml
13) N-TRIACONTANE	17.590	541335	3.790 ug/ml
14) N-DOTRIACONTANE	18.422	387953	2.748 ug/ml
15) N-TETRATRIACONTANE	19.211	106163	0.796 ug/ml
16) N-HEXATRIACONTANE	19.976	278656	2.196 ug/ml
17) N-OCTATRIACONTANE	20.685	196173	1.723 ug/ml

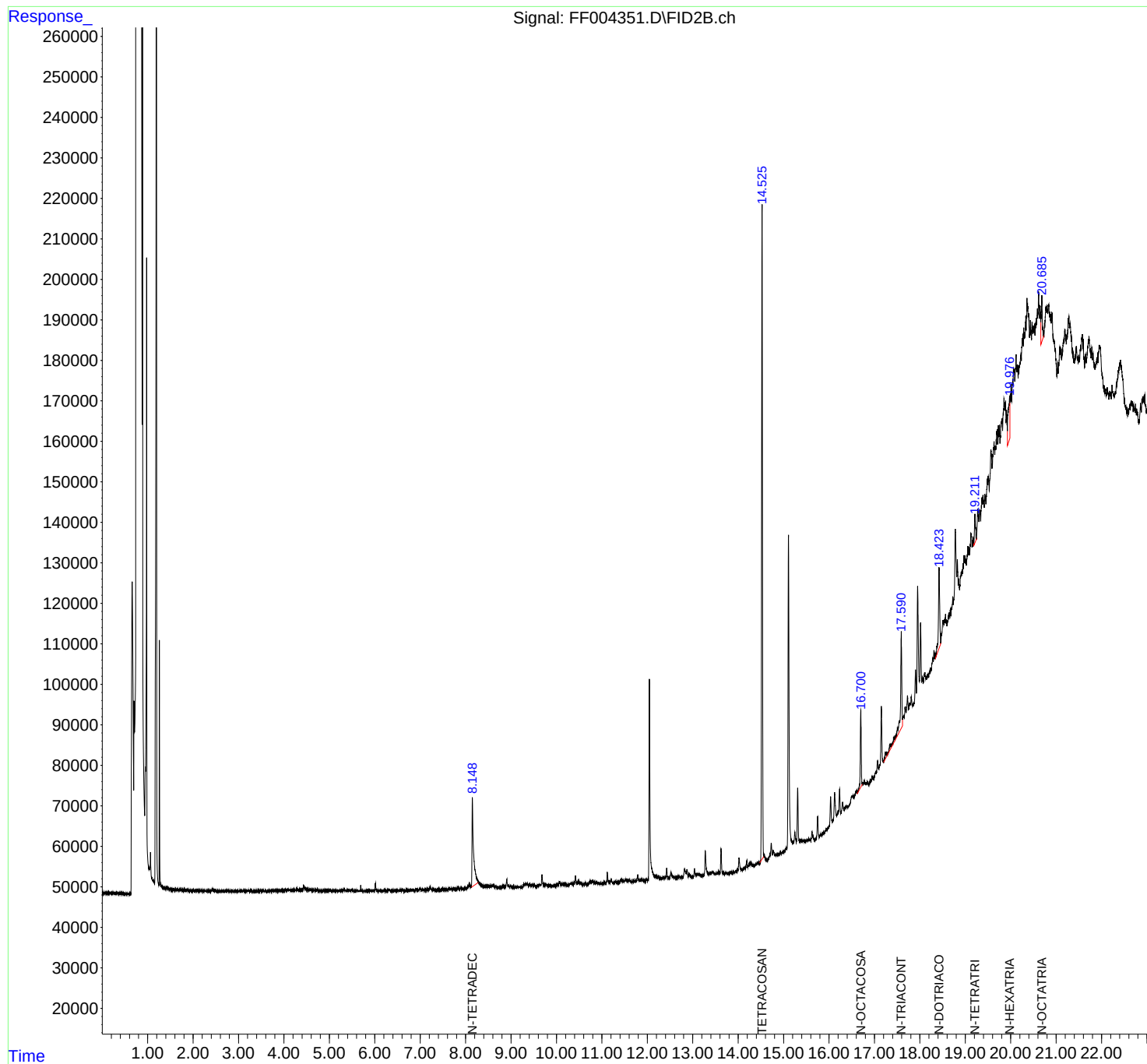
(f)=RT Delta > 1/2 Window

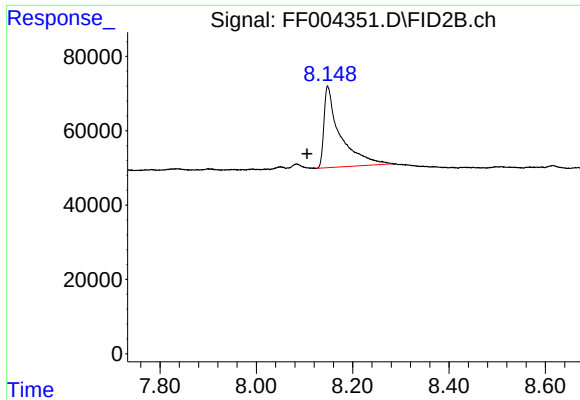
(m)=manual int.

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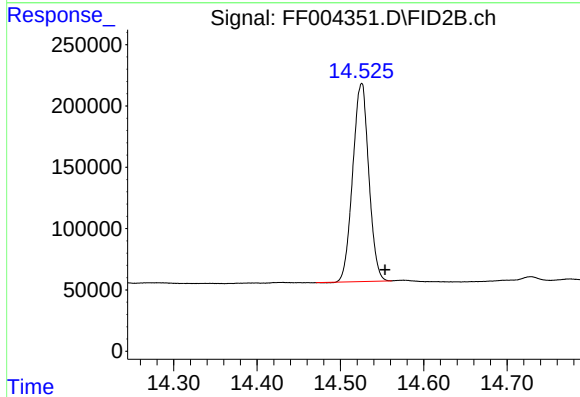
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





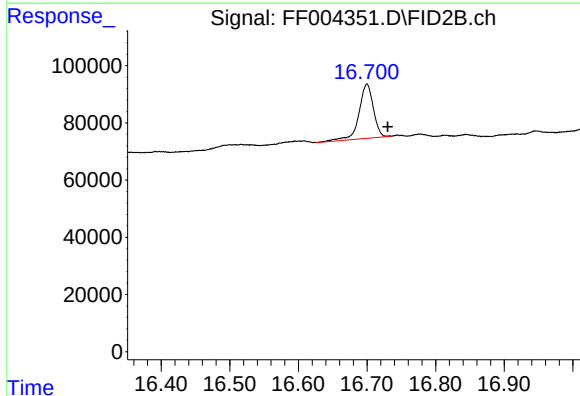
#4 N-TETRADECANE

R.T.: 8.148 min
Delta R.T.: 0.043 min
Response: 509249
Conc: 3.58 ug/ml



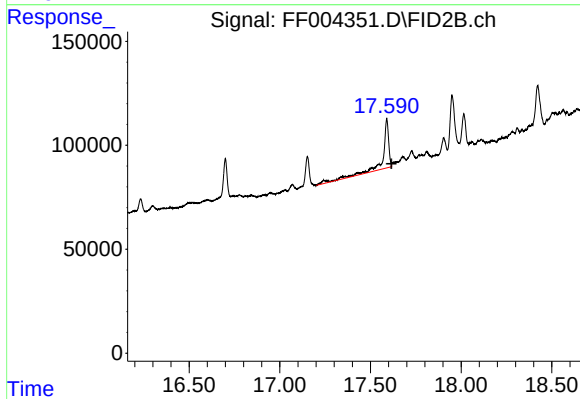
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.525 min
Delta R.T.: -0.028 min
Response: 2165362
Conc: 16.66 ug/ml



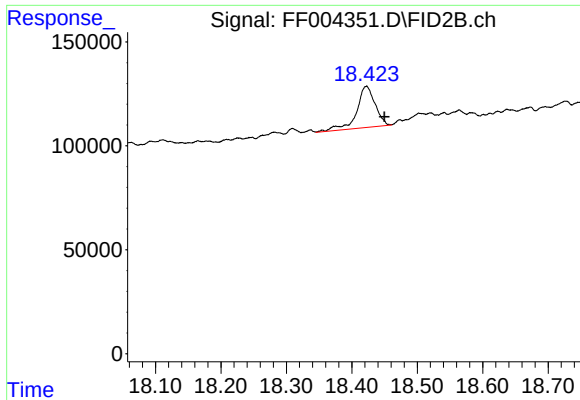
#12 N-OCTACOSANE

R.T.: 16.700 min
Delta R.T.: -0.030 min
Response: 275455
Conc: 1.92 ug/ml



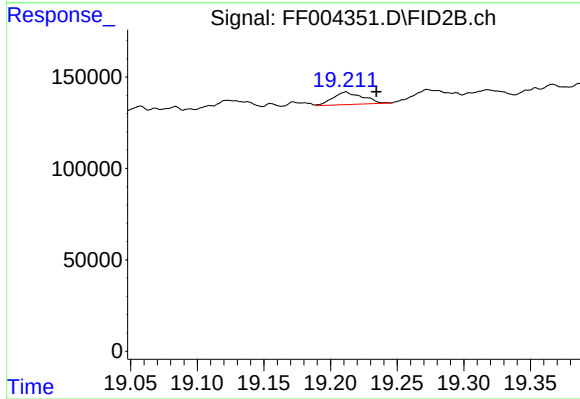
#13 N-TRIACONTANE

R.T.: 17.590 min
Delta R.T.: -0.027 min
Response: 541335
Conc: 3.79 ug/ml



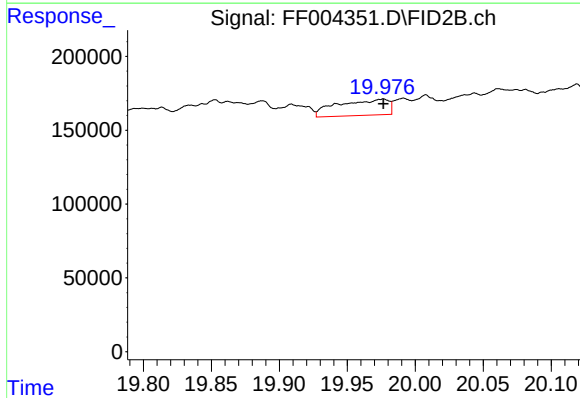
#14 N-DOTRIACONTANE

R.T.: 18.422 min
Delta R.T.: -0.028 min
Response: 387953
Conc: 2.75 ug/ml



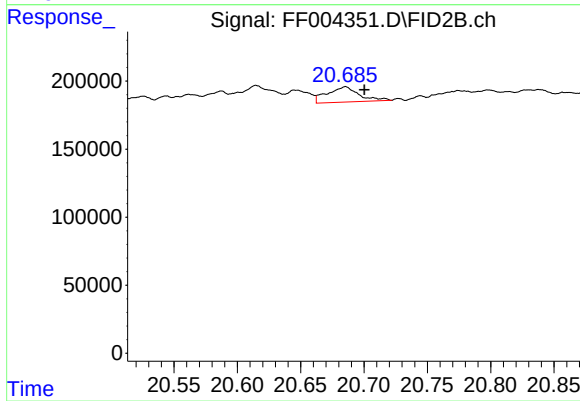
#15 N-TETRATRIACONTANE

R.T.: 19.211 min
Delta R.T.: -0.023 min
Response: 106163
Conc: 0.80 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.976 min
Delta R.T.: 0.000 min
Response: 278656
Conc: 2.20 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.685 min
Delta R.T.: -0.015 min
Response: 196173
Conc: 1.72 ug/ml