

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042419\
 Data File : FF004338.D
 Signal(s) : FID2B.ch
 Acq On : 24 Apr 2019 15:24
 Operator : AJ\SJ
 Sample : K2542-14
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 25 01:15:09 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...	14.522	1699981	13.077 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.157f	298210	2.097 ug/ml
12)	N-OCTACOSANE	16.698	112455	0.782 ug/ml
13)	N-TRIACONTANE	17.587	172122	1.205 ug/ml
14)	N-DOTRIACONTANE	18.423	142123	1.007 ug/ml
16)	N-HEXATRIACONTANE	19.960	35568	0.280 ug/ml

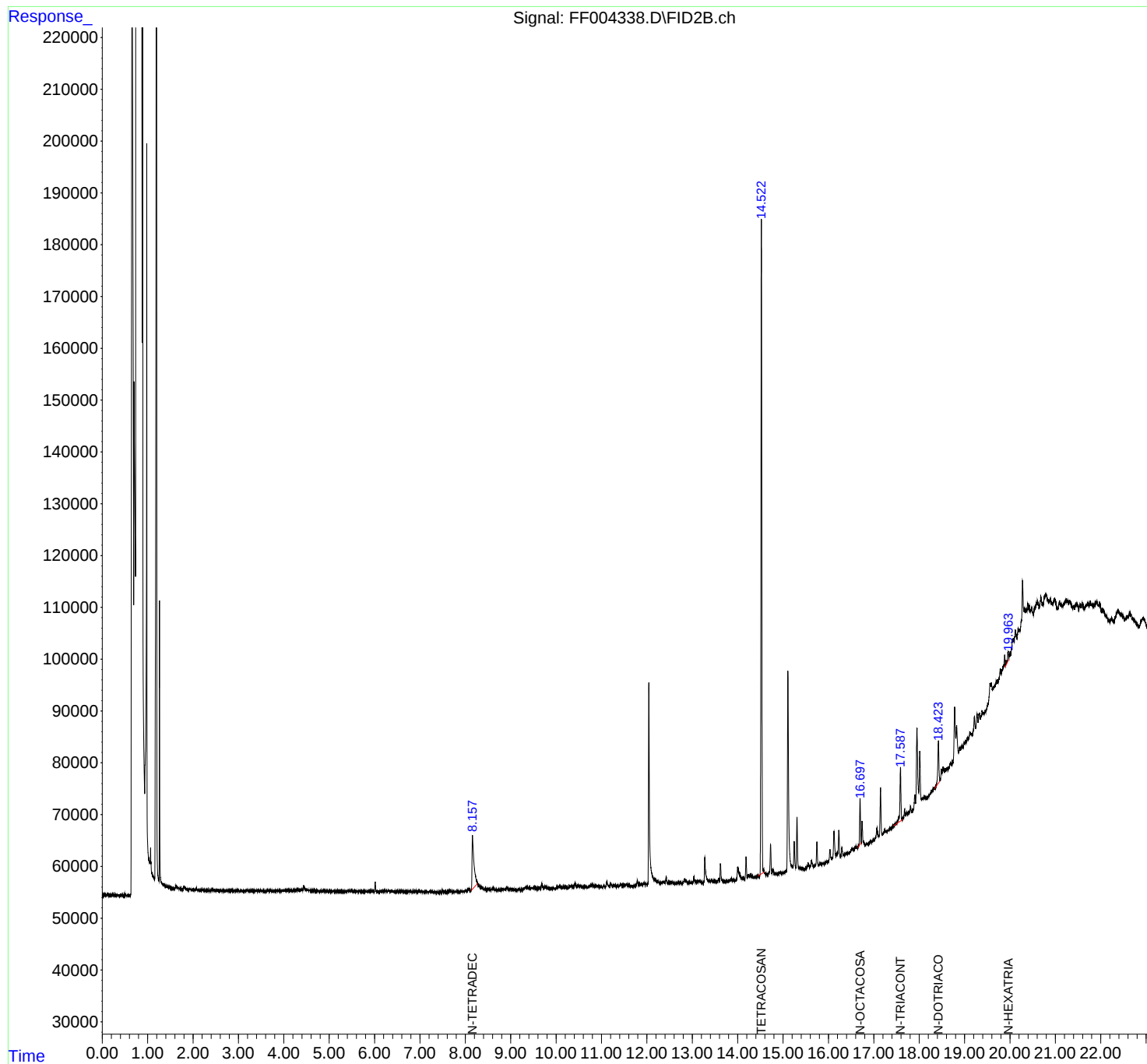
(f)=RT Delta > 1/2 Window

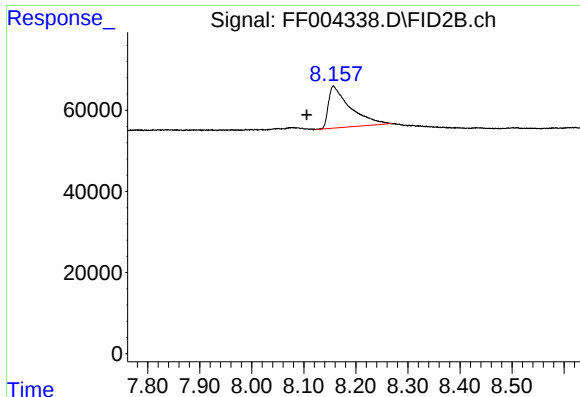
(m)=manual int.

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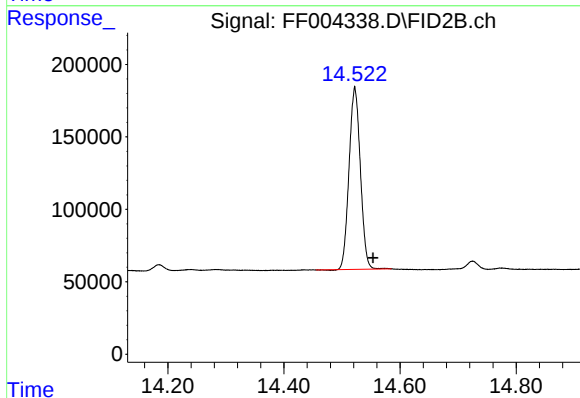
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





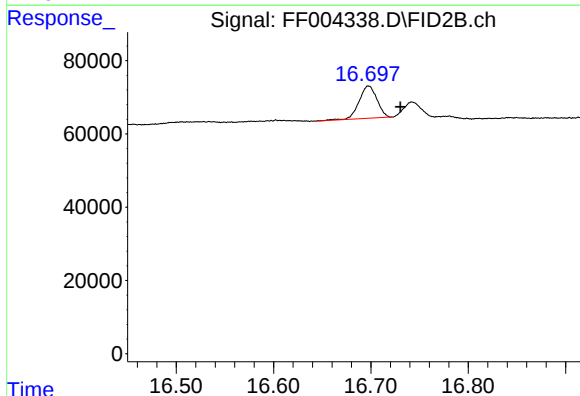
#4 N-TETRADECANE

R.T.: 8.157 min
Delta R.T.: 0.052 min
Response: 298210
Conc: 2.10 ug/ml



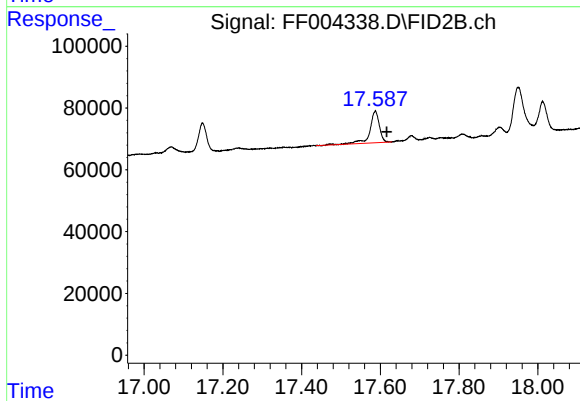
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.522 min
Delta R.T.: -0.031 min
Response: 1699981
Conc: 13.08 ug/ml



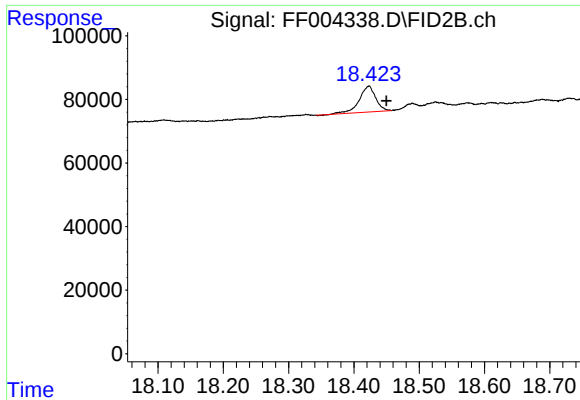
#12 N-OCTACOSANE

R.T.: 16.698 min
Delta R.T.: -0.032 min
Response: 112455
Conc: 0.78 ug/ml



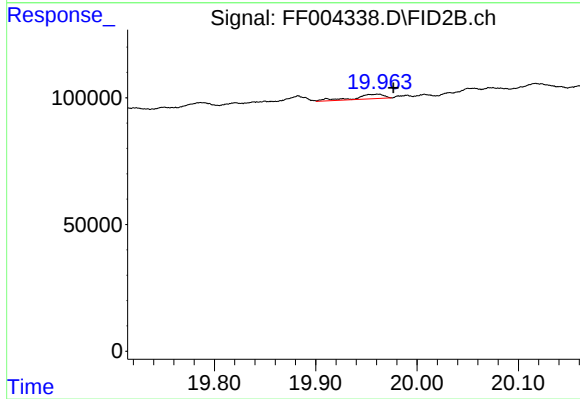
#13 N-TRIACONTANE

R.T.: 17.587 min
Delta R.T.: -0.029 min
Response: 172122
Conc: 1.21 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.423 min
Delta R.T.: -0.027 min
Response: 142123
Conc: 1.01 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.960 min
Delta R.T.: -0.016 min
Response: 35568
Conc: 0.28 ug/ml