

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042419\
Data File : FF004337.D
Signal(s) : FID2B.ch
Acq On : 24 Apr 2019 14:54
Operator : AJ\SJ
Sample : K2542-13
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 25 01:14:52 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...	14.521	1786935	13.746 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.150	379987	2.672 ug/ml
6)	N-OCTADECANE	11.148	97189	0.645 ug/ml
7)	N-EICOSANE	12.491	933263	6.210 ug/ml
10)	N-TETRACOSANE	14.720	750885	5.098 ug/ml
11)	N-HEXACOSANE	15.744	142717	0.983 ug/ml
12)	N-OCTACOSANE	16.741	71739	0.499 ug/ml
13)	N-TRIACONTANE	17.586	215150	1.506 ug/ml
14)	N-DOTRIACONTANE	18.423	279034	1.977 ug/ml

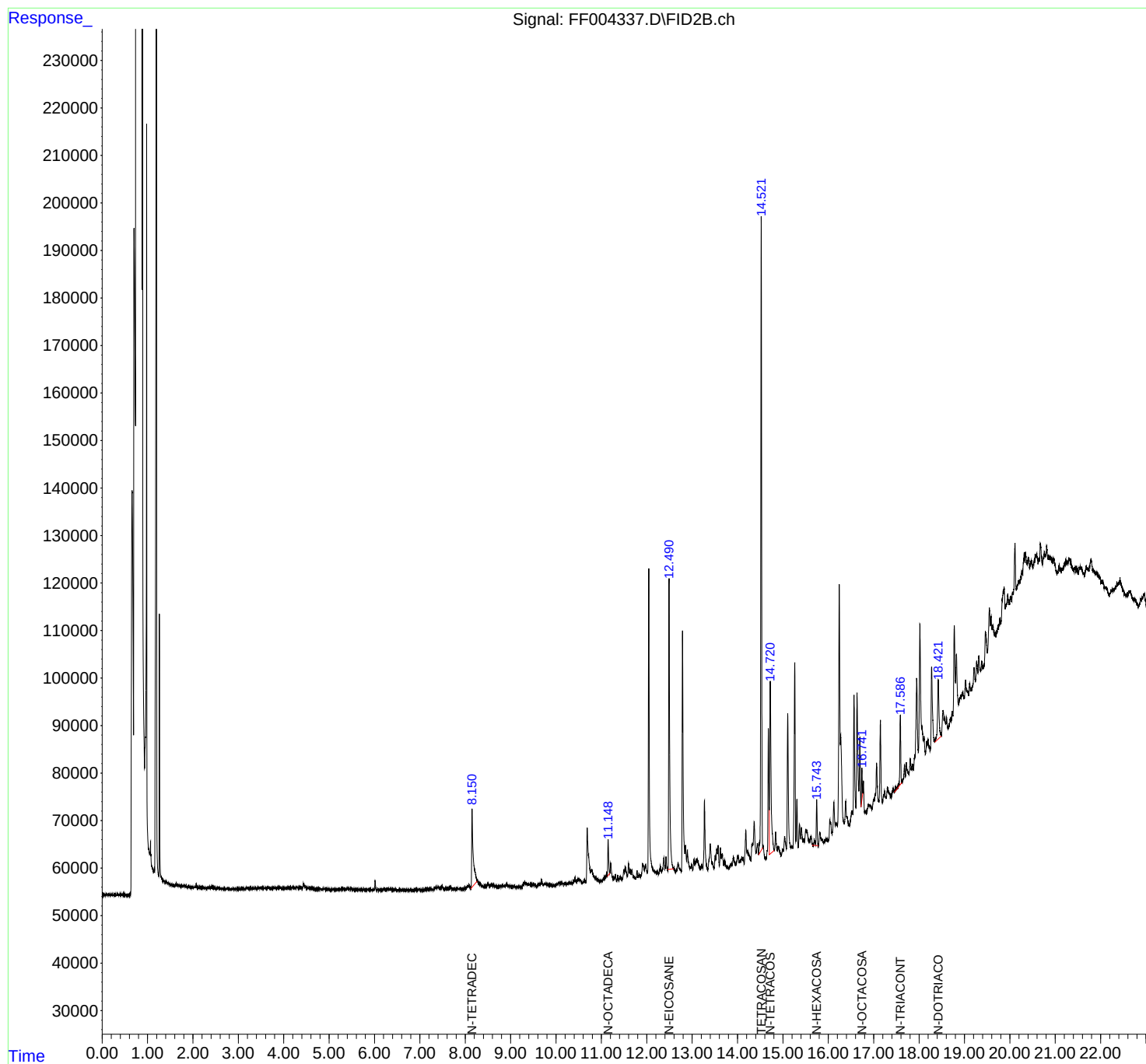
(f)=RT Delta > 1/2 Window

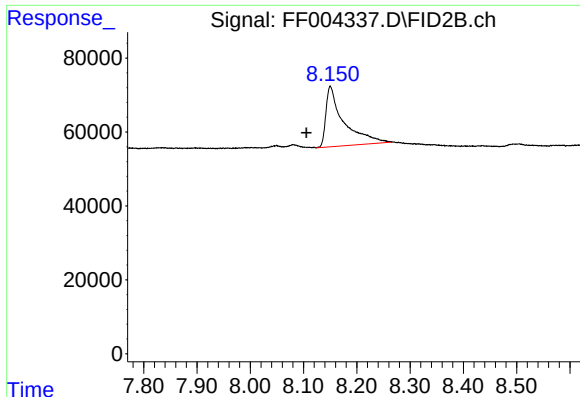
(m)=manual int.

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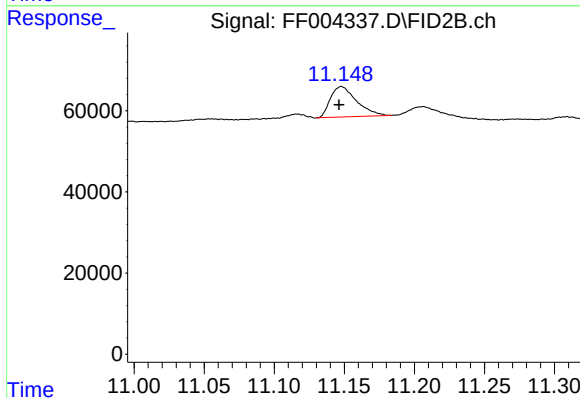
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





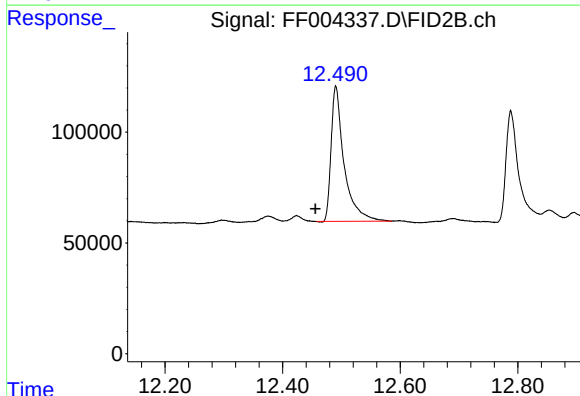
#4 N-TETRADECANE

R.T.: 8.150 min
Delta R.T.: 0.045 min
Response: 379987
Conc: 2.67 ug/ml



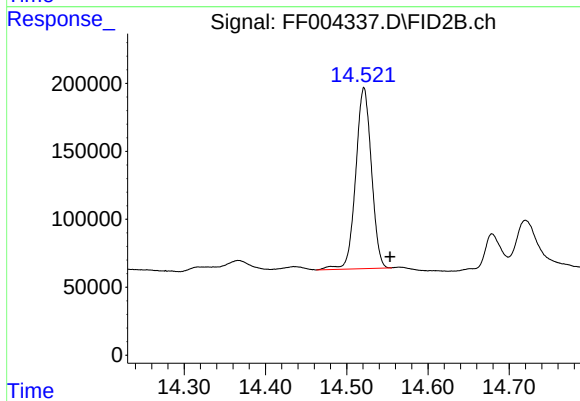
#6 N-OCTADECANE

R.T.: 11.148 min
Delta R.T.: 0.002 min
Response: 97189
Conc: 0.65 ug/ml



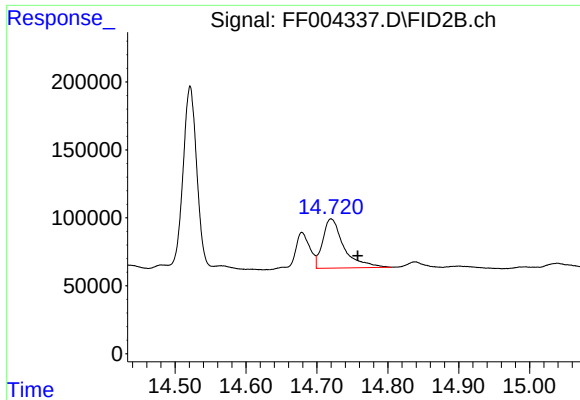
#7 N-EICOSANE

R.T.: 12.491 min
Delta R.T.: 0.035 min
Response: 933263
Conc: 6.21 ug/ml



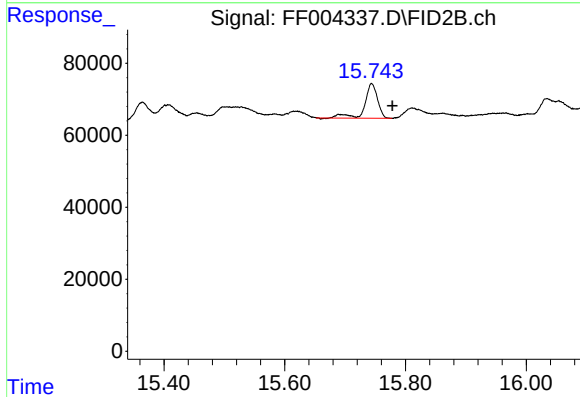
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.521 min
Delta R.T.: -0.032 min
Response: 1786935
Conc: 13.75 ug/ml



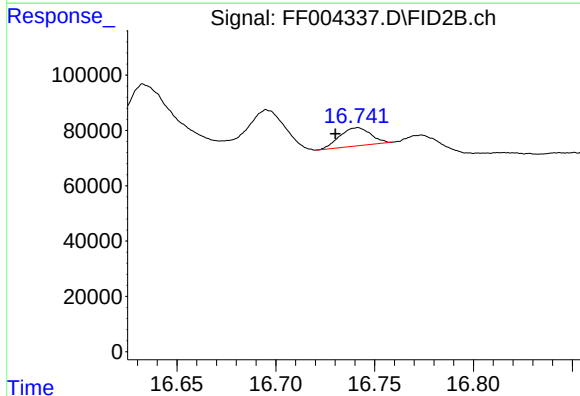
#10 N-TETRACOSANE

R.T.: 14.720 min
Delta R.T.: -0.038 min
Response: 750885
Conc: 5.10 ug/ml



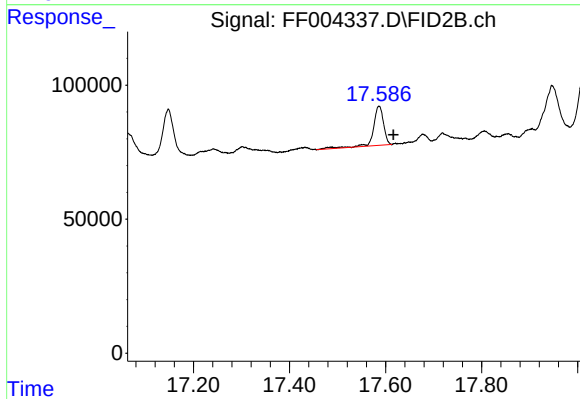
#11 N-HEXACOSANE

R.T.: 15.744 min
Delta R.T.: -0.034 min
Response: 142717
Conc: 0.98 ug/ml



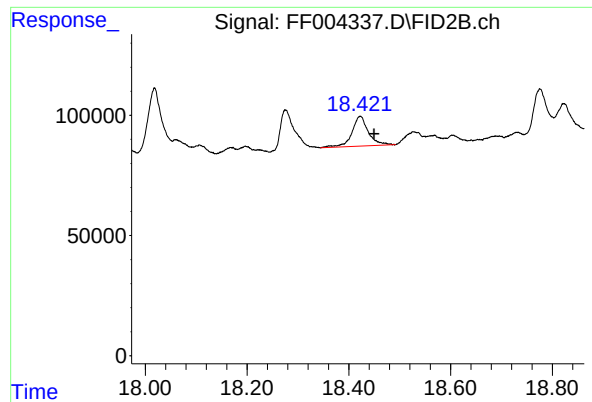
#12 N-OCTACOSANE

R.T.: 16.741 min
Delta R.T.: 0.011 min
Response: 71739
Conc: 0.50 ug/ml



#13 N-TRIACONTANE

R.T.: 17.586 min
Delta R.T.: -0.030 min
Response: 215150
Conc: 1.51 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.423 min
Delta R.T.: -0.027 min
Response: 279034
Conc: 1.98 ug/ml