

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040919\
 Data File : FF004150.D
 Signal(s) : FID2B.ch
 Acq On : 09 Apr 2019 12:52
 Operator : AJ\SJ
 Sample : K1560-02
 Misc : LOQ-SOIL-01 (10 PPM)
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 10 01:09:22 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...	14.539	1703827	13.106 ug/ml
Target Compounds			
2) N-DECANE	4.286	2033998	15.030 ug/ml
3) N-DODECANE	6.304	2051457	14.622 ug/ml
4) N-TETRADECANE	8.095	2055182	14.454 ug/ml
5) N-HEXADECANE	9.693	2059543	13.915 ug/ml
6) N-OCTADECANE	11.134	2044770	13.578 ug/ml
7) N-EICOSANE	12.442	2003780	13.334 ug/ml
8) N-DOCOSANE	13.640	1943984	12.988 ug/ml
10) N-TETRACOSANE	14.743	1900875	12.905 ug/ml
11) N-HEXACOSANE	15.764	1847910	12.729 ug/ml
12) N-OCTACOSANE	16.715	1835681	12.766 ug/ml

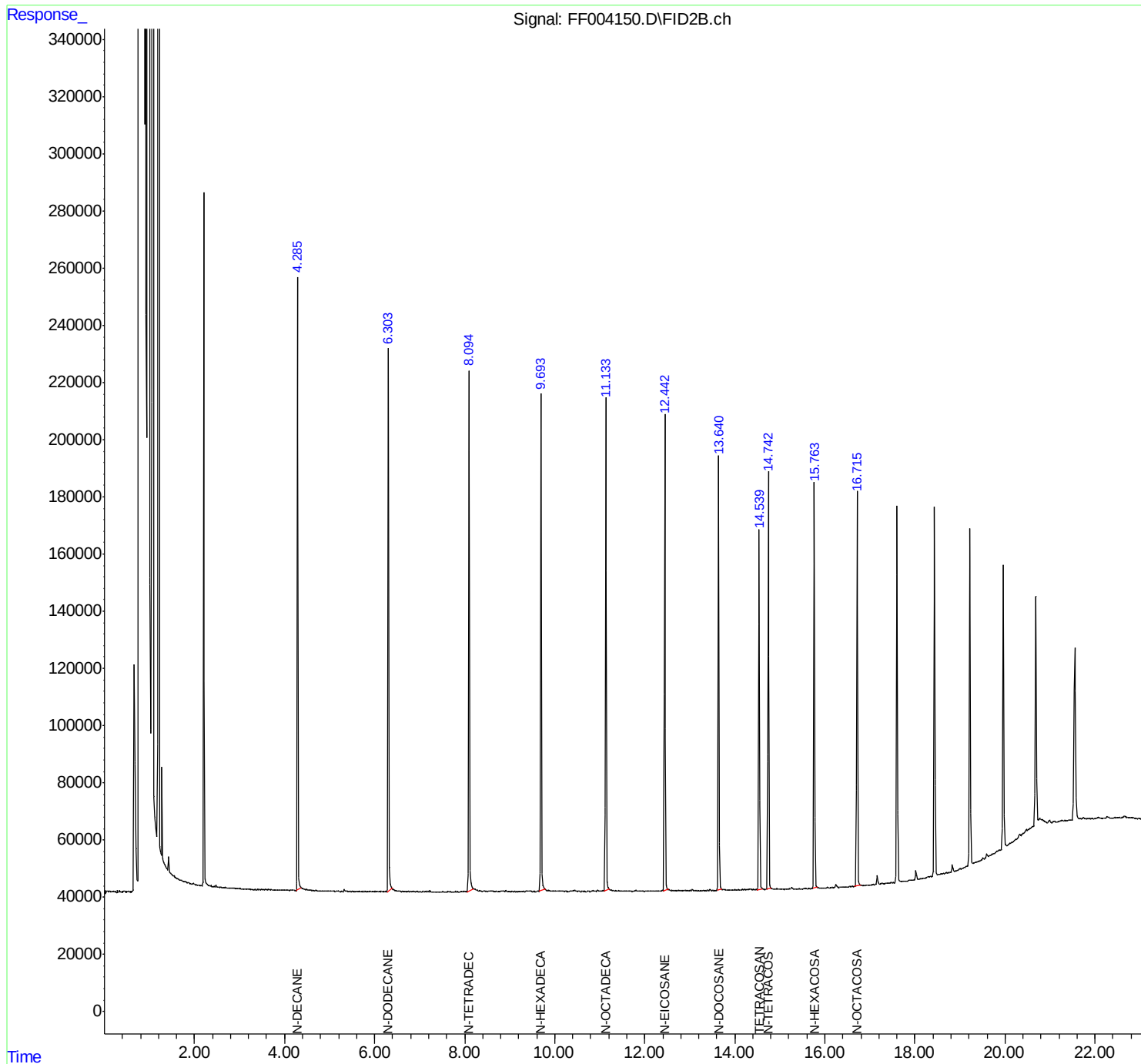
(f)=RT Delta > 1/2 Window

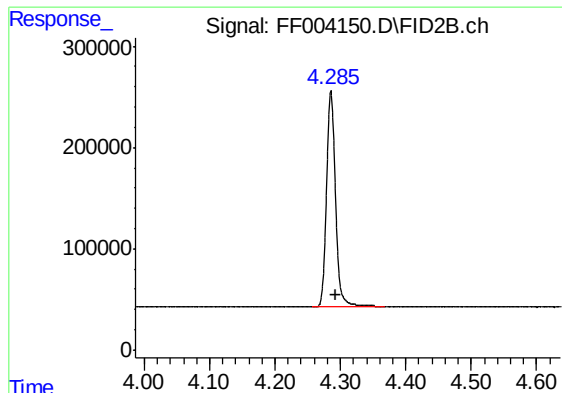
(m)=manual int.

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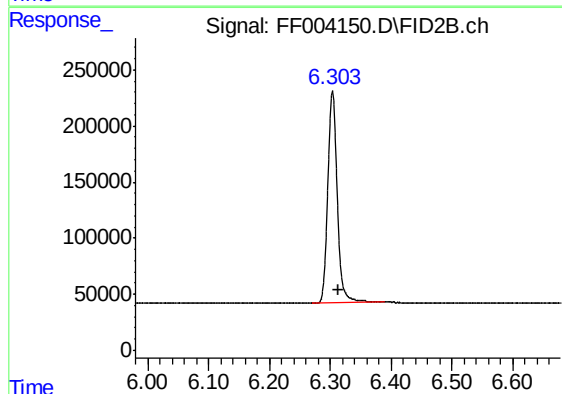
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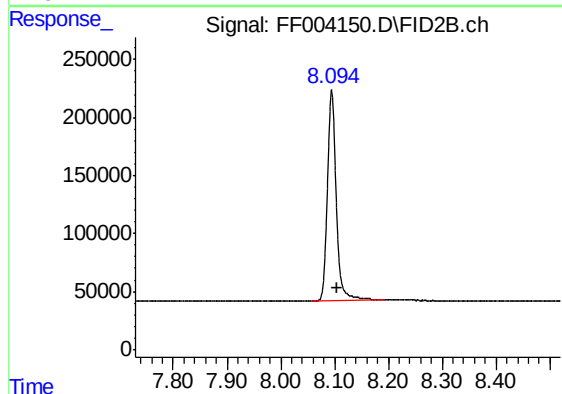
#2 N-DECANE

R.T.: 4.286 min
Delta R.T.: -0.008 min
Response: 2033998
Conc: 15.03 ug/ml



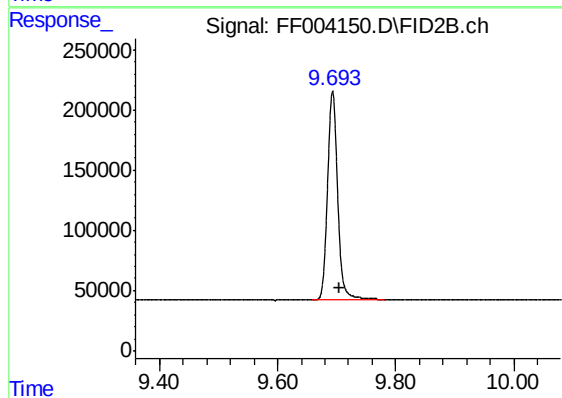
#3 N-DODECANE

R.T.: 6.304 min
Delta R.T.: -0.010 min
Response: 2051457
Conc: 14.62 ug/ml



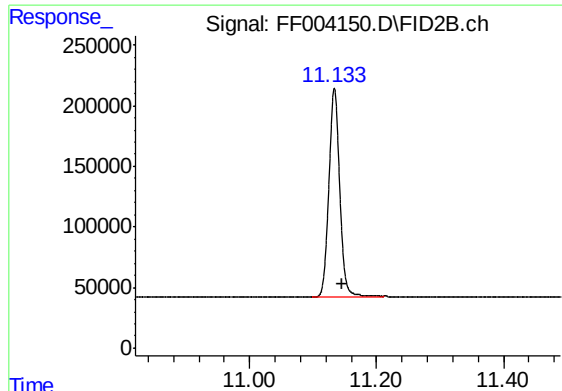
#4 N-TETRADECANE

R.T.: 8.095 min
Delta R.T.: -0.011 min
Response: 2055182
Conc: 14.45 ug/ml



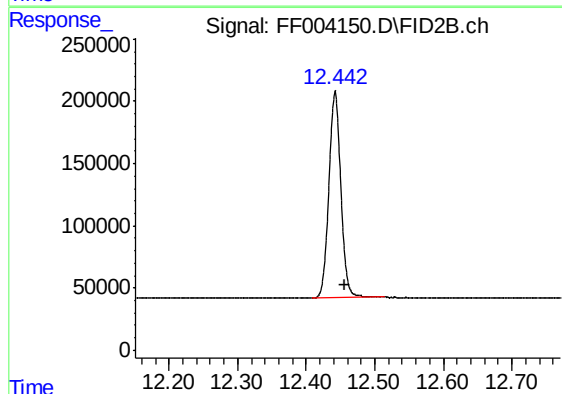
#5 N-HEXADECANE

R.T.: 9.693 min
Delta R.T.: -0.011 min
Response: 2059543
Conc: 13.92 ug/ml



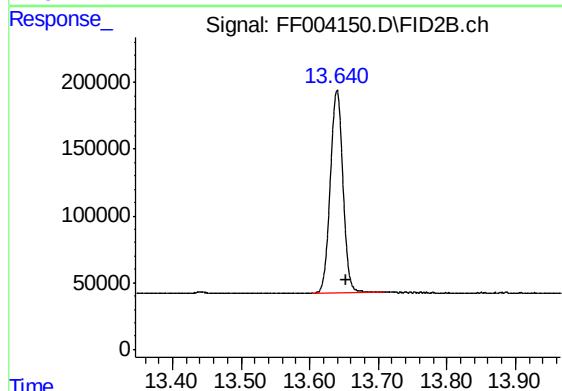
#6 N-OCTADECANE

R.T.: 11.134 min
Delta R.T.: -0.013 min
Response: 2044770
Conc: 13.58 ug/ml



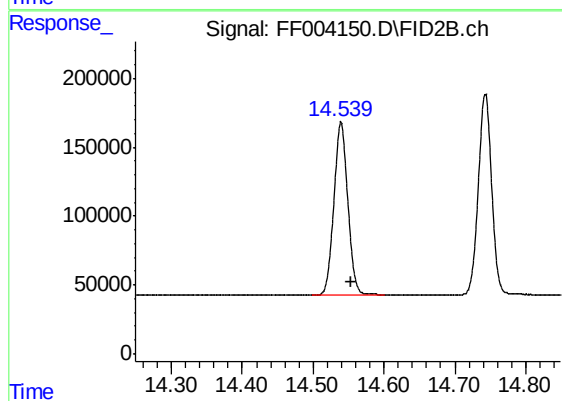
#7 N-EICOSANE

R.T.: 12.442 min
Delta R.T.: -0.014 min
Response: 2003780
Conc: 13.33 ug/ml



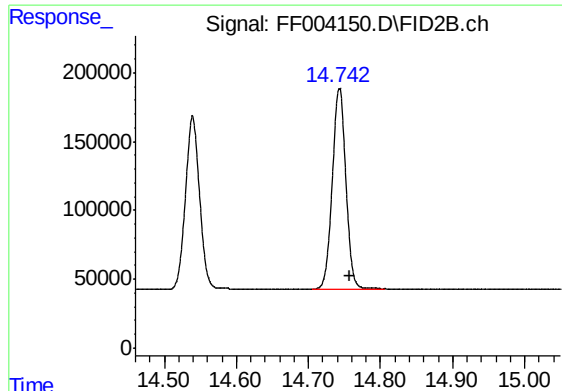
#8 N-DOCOSANE

R.T.: 13.640 min
Delta R.T.: -0.014 min
Response: 1943984
Conc: 12.99 ug/ml



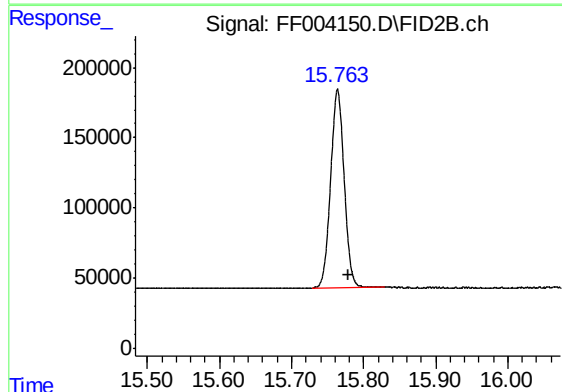
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.539 min
Delta R.T.: -0.014 min
Response: 1703827
Conc: 13.11 ug/ml



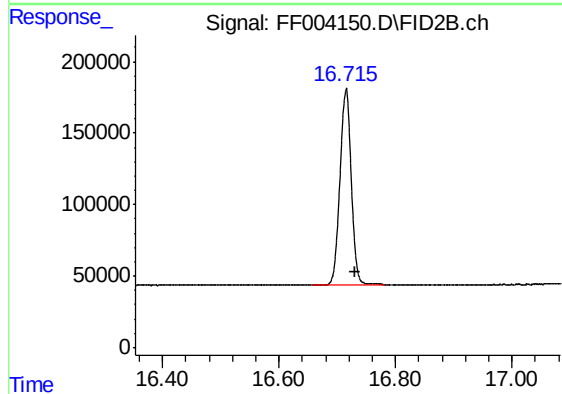
#10 N-TETRACOSANE

R.T.: 14.743 min
Delta R.T.: -0.015 min
Response: 1900875
Conc: 12.90 ug/ml



#11 N-HEXACOSANE

R.T.: 15.764 min
Delta R.T.: -0.014 min
Response: 1847910
Conc: 12.73 ug/ml



#12 N-OCTACOSANE

R.T.: 16.715 min
Delta R.T.: -0.015 min
Response: 1835681
Conc: 12.77 ug/ml