

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021519\
 Data File : FF003540.D
 Signal(s) : FID2B.ch
 Acq On : 15 Feb 2019 23:45
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 01:09:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 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...	14.614	5785389	47.921 ug/ml
Target Compounds			
2) N-DECANE	4.338	7801783	58.296 ug/ml
3) N-DODECANE	6.360	7687958	57.020 ug/ml
4) N-TETRADECANE	8.153	7474325	55.220 ug/ml
5) N-HEXADECANE	9.754	7260053	53.274 ug/ml
6) N-OCTADECANE	11.198	7038117	51.149 ug/ml
7) N-EICOSANE	12.510	6782058	49.319 ug/ml
8) N-DOCOSANE	13.711	6593452	48.191 ug/ml
10) N-TETRACOSANE	14.819	6484551	47.683 ug/ml
11) N-HEXACOSANE	15.844	6444058	47.510 ug/ml
12) N-OCTACOSANE	16.797	6477425	47.310 ug/ml

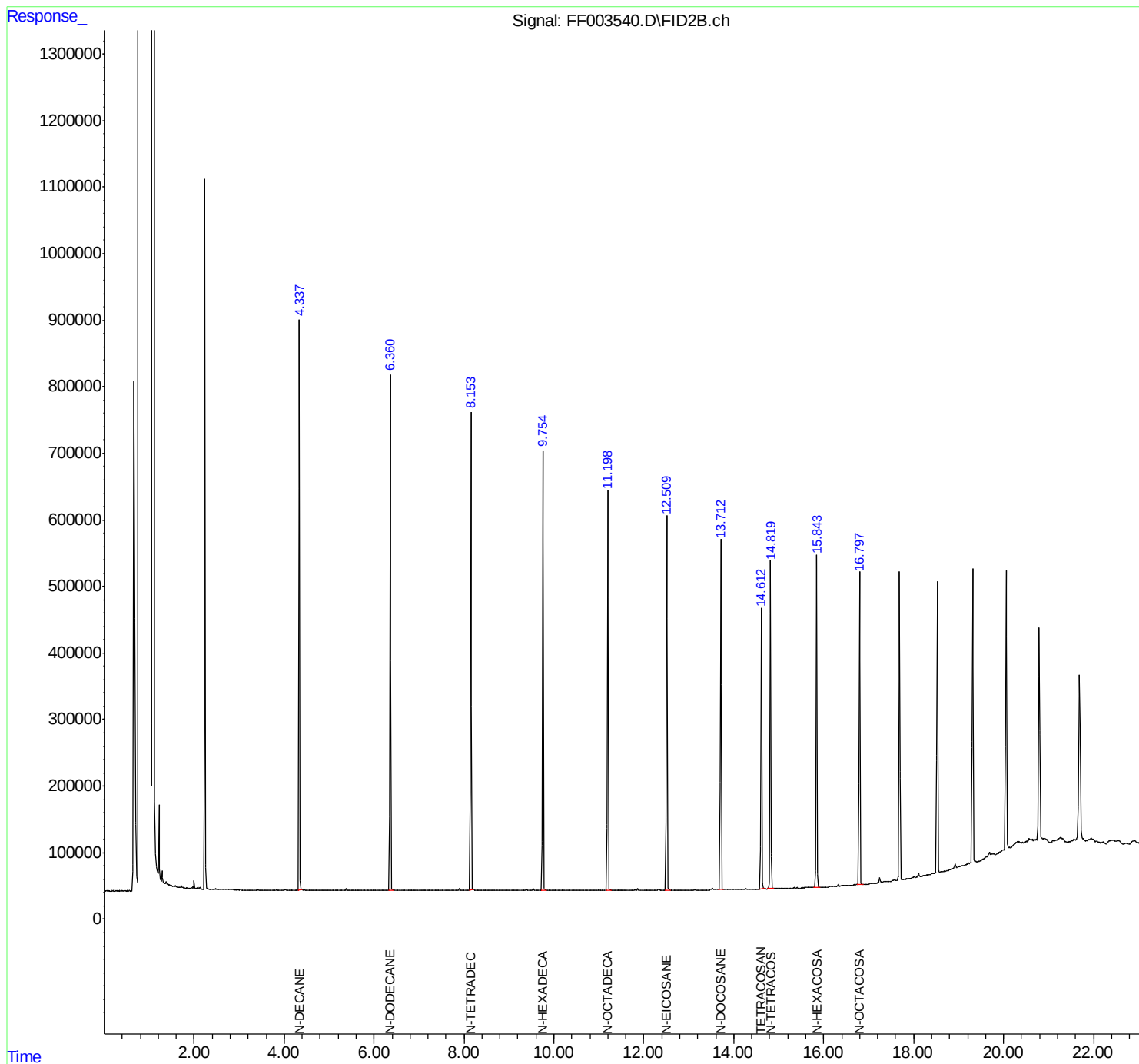
(f)=RT Delta > 1/2 Window

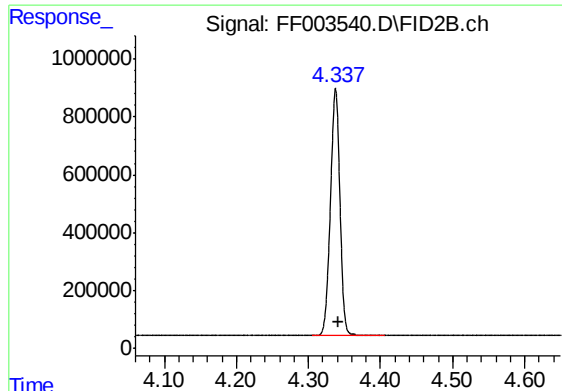
(m)=manual int.

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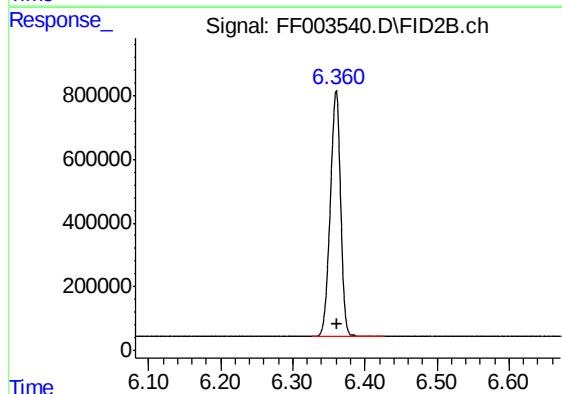
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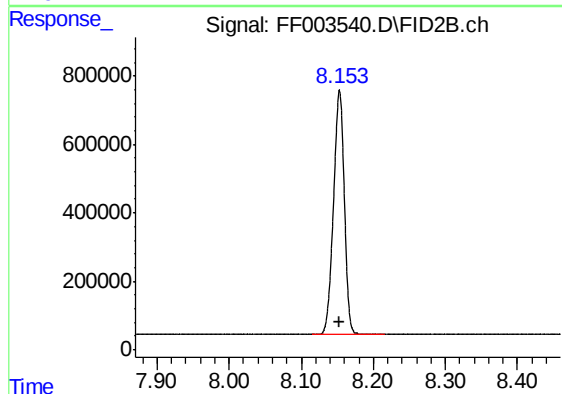
#2 N-DECANE

R.T.: 4.338 min
Delta R.T.: -0.004 min
Response: 7801783
Conc: 58.30 ug/ml



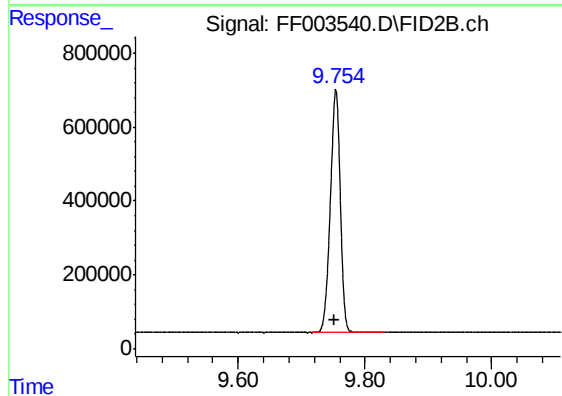
#3 N-DODECANE

R.T.: 6.360 min
Delta R.T.: 0.000 min
Response: 7687958
Conc: 57.02 ug/ml



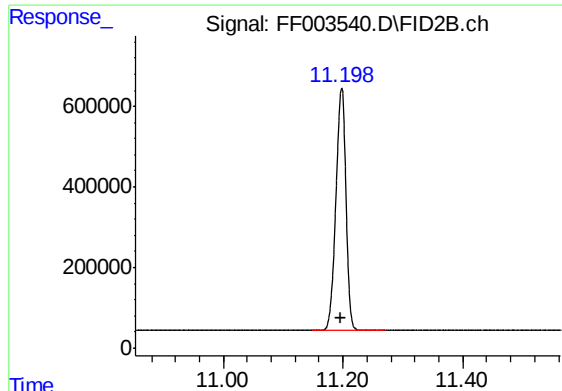
#4 N-TETRADECANE

R.T.: 8.153 min
Delta R.T.: 0.000 min
Response: 7474325
Conc: 55.22 ug/ml



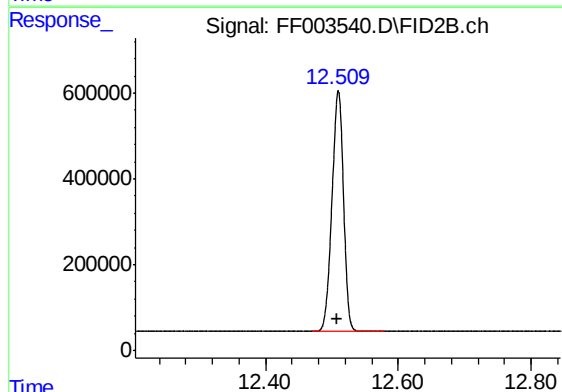
#5 N-HEXADECANE

R.T.: 9.754 min
Delta R.T.: 0.001 min
Response: 7260053
Conc: 53.27 ug/ml



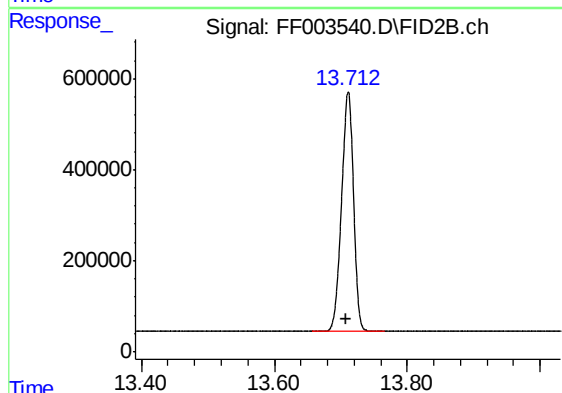
#6 N-OCTADECANE

R.T.: 11.198 min
Delta R.T.: 0.002 min
Response: 7038117
Conc: 51.15 ug/ml



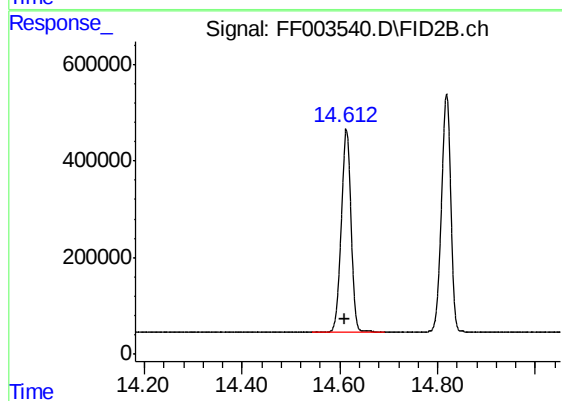
#7 N-EICOSANE

R.T.: 12.510 min
Delta R.T.: 0.002 min
Response: 6782058
Conc: 49.32 ug/ml



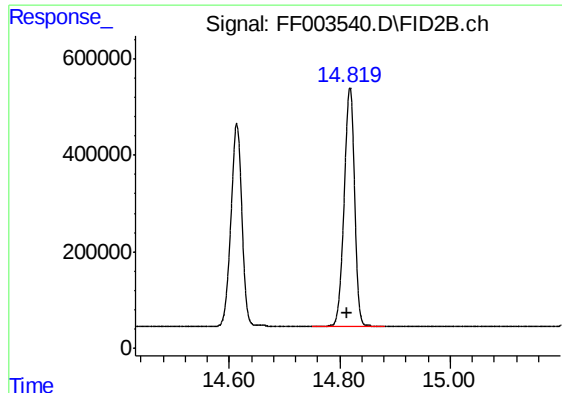
#8 N-DOCOSANE

R.T.: 13.711 min
Delta R.T.: 0.003 min
Response: 6593452
Conc: 48.19 ug/ml



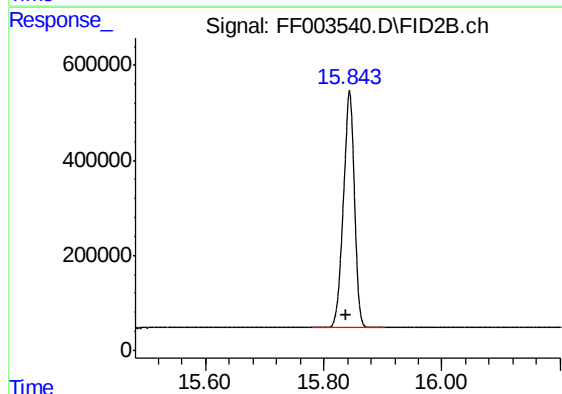
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.614 min
Delta R.T.: 0.004 min
Response: 5785389
Conc: 47.92 ug/ml



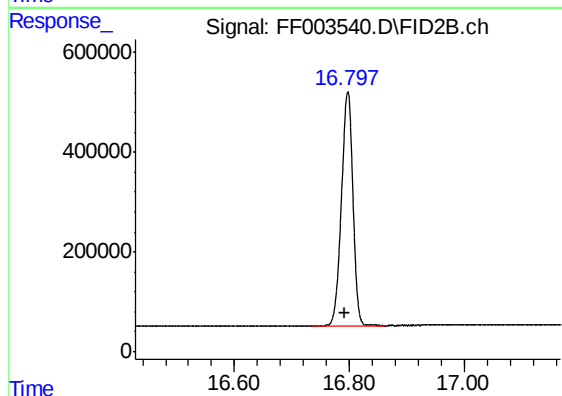
#10 N-TETRACOSANE

R.T.: 14.819 min
Delta R.T.: 0.005 min
Response: 6484551
Conc: 47.68 ug/ml



#11 N-HEXACOSANE

R.T.: 15.844 min
Delta R.T.: 0.005 min
Response: 6444058
Conc: 47.51 ug/ml



#12 N-OCTACOSANE

R.T.: 16.797 min
Delta R.T.: 0.006 min
Response: 6477425
Conc: 47.31 ug/ml