

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031320\
 Data File : FF006550.D
 Signal(s) : FID2B.ch
 Acq On : 13 Mar 2020 10:59
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 13 23:04:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 2020
 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...	14.586	6778091	52.665 ug/ml
Target Compounds				
2)	N-DECANE	4.358	7786991	56.572 ug/ml
3)	N-DODECANE	6.372	7954895	56.401 ug/ml
4)	N-TETRADECANE	8.162	7951705	55.600 ug/ml
5)	N-HEXADECANE	9.757	8049665	54.914 ug/ml
6)	N-OCTADECANE	11.193	8037837	54.396 ug/ml
7)	N-EICOSANE	12.497	7959670	53.555 ug/ml
8)	N-DOCOSANE	13.690	7859222	52.917 ug/ml
10)	N-TETRACOSANE	14.789	7731051	52.309 ug/ml
11)	N-HEXACOSANE	15.805	7521333	51.901 ug/ml
12)	N-OCTACOSANE	16.750	7414947	51.771 ug/ml

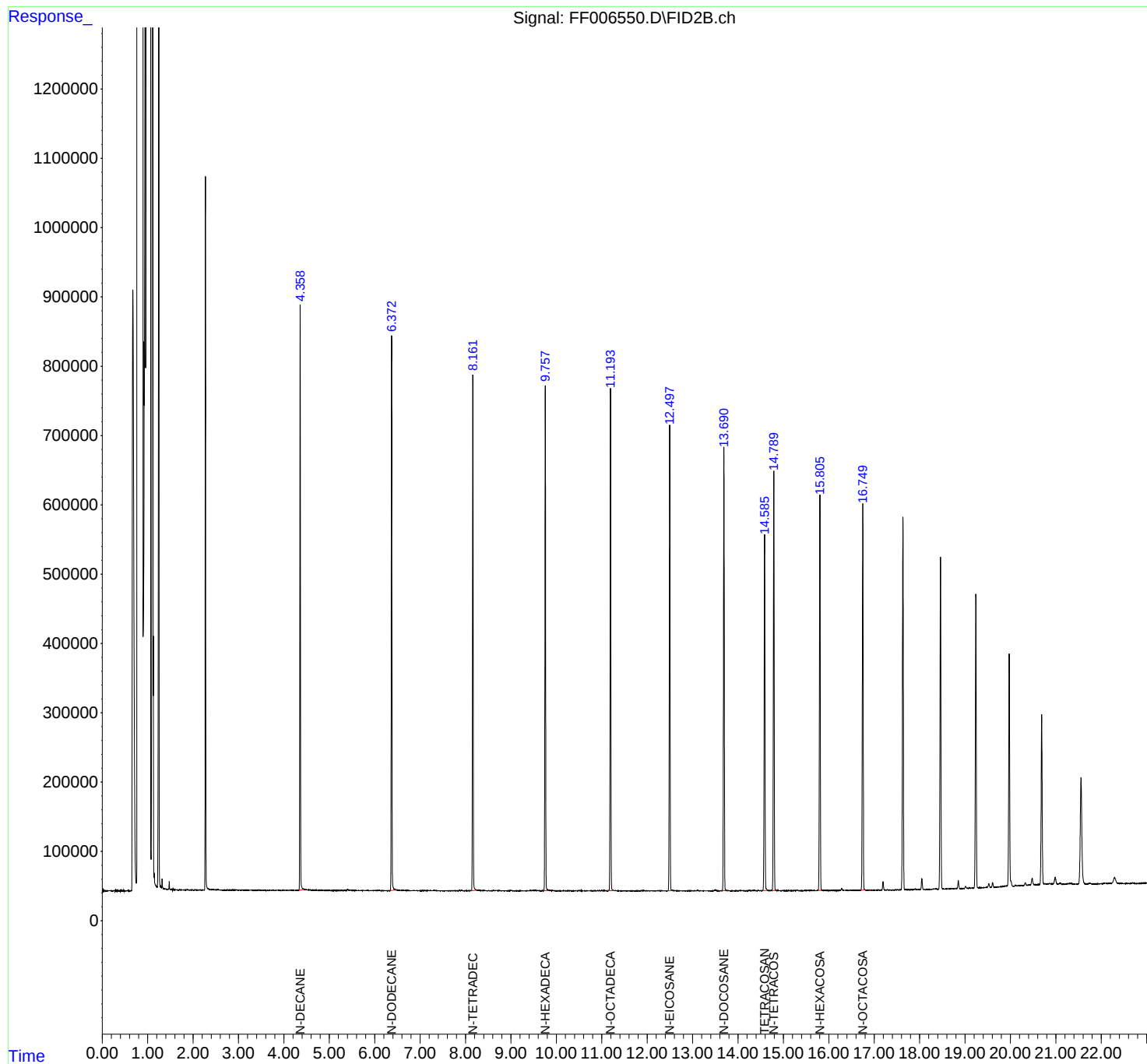
(f)=RT Delta > 1/2 Window

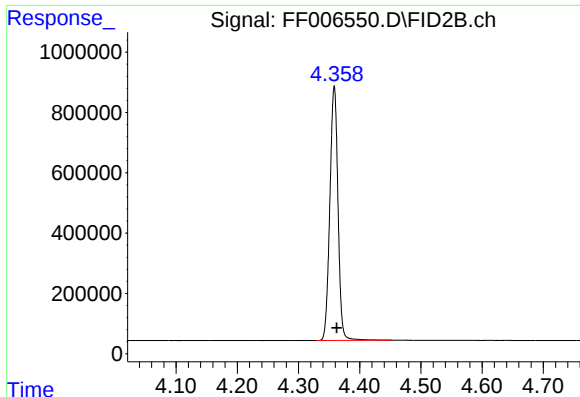
(m)=manual int.

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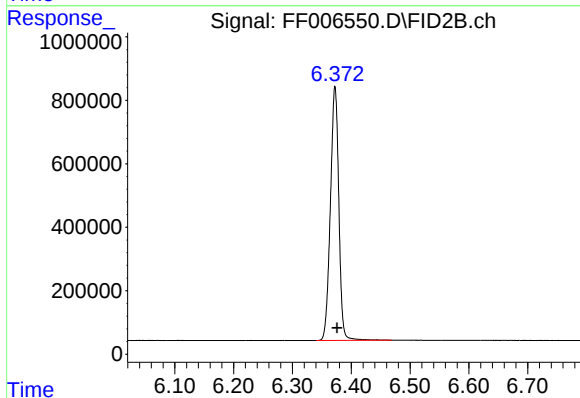
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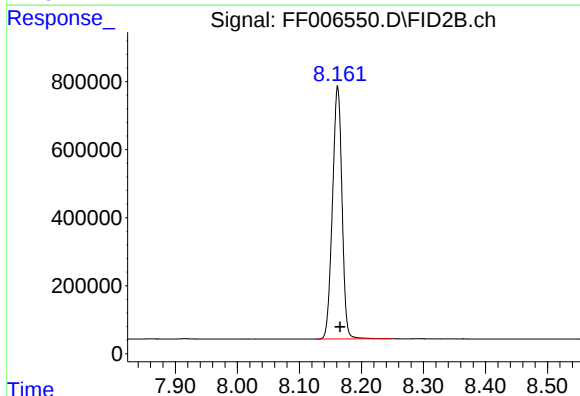
#2 N-DECANE

R.T.: 4.358 min
Delta R.T.: -0.004 min
Response: 7786991
Conc: 56.57 ug/ml



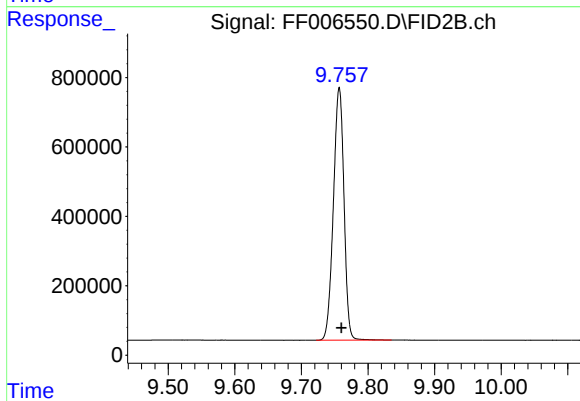
#3 N-DODECANE

R.T.: 6.372 min
Delta R.T.: -0.004 min
Response: 7954895
Conc: 56.40 ug/ml



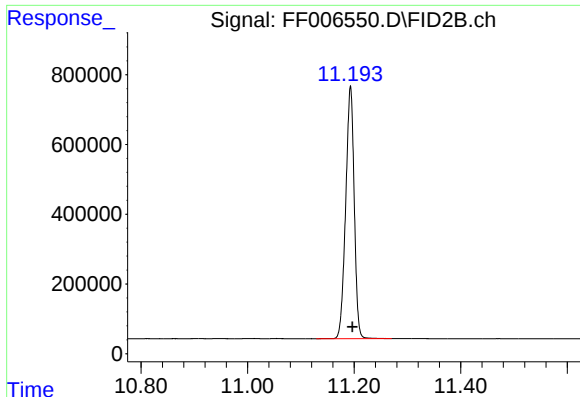
#4 N-TETRADECANE

R.T.: 8.162 min
Delta R.T.: -0.004 min
Response: 7951705
Conc: 55.60 ug/ml



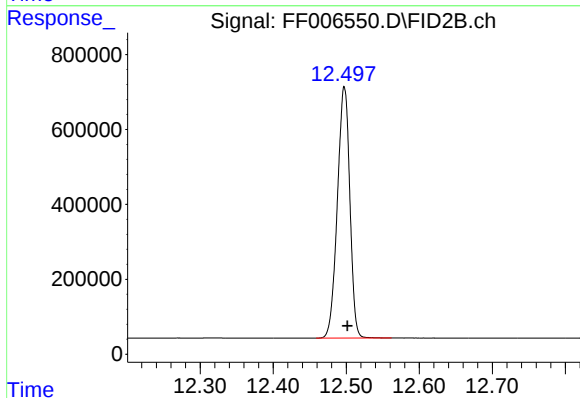
#5 N-HEXADECANE

R.T.: 9.757 min
Delta R.T.: -0.003 min
Response: 8049665
Conc: 54.91 ug/ml



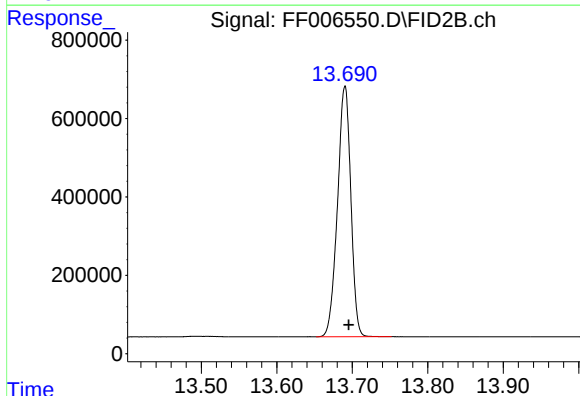
#6 N-OCTADECANE

R.T.: 11.193 min
Delta R.T.: -0.004 min
Response: 8037837
Conc: 54.40 ug/ml



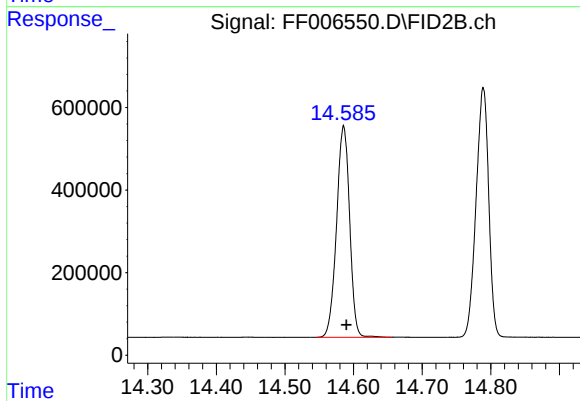
#7 N-EICOSANE

R.T.: 12.497 min
Delta R.T.: -0.004 min
Response: 7959670
Conc: 53.55 ug/ml



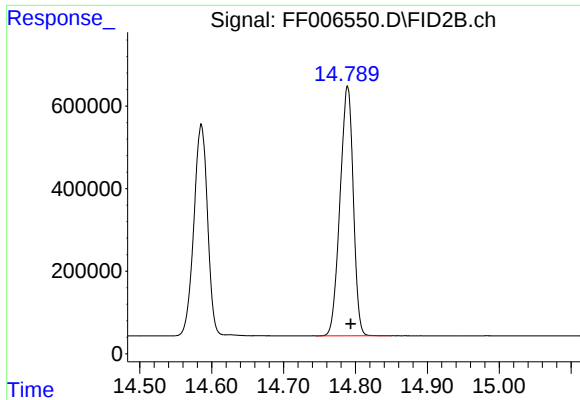
#8 N-DOCOSANE

R.T.: 13.690 min
Delta R.T.: -0.005 min
Response: 7859222
Conc: 52.92 ug/ml



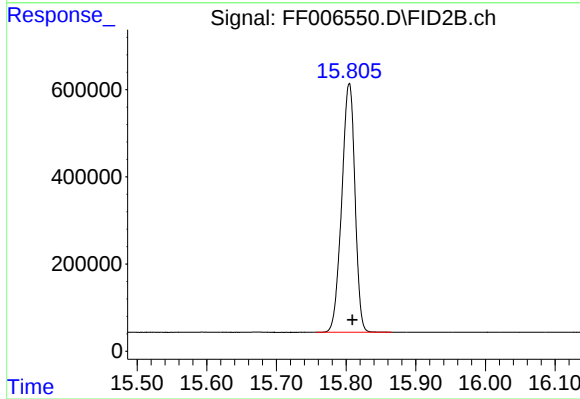
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.586 min
Delta R.T.: -0.004 min
Response: 6778091
Conc: 52.67 ug/ml



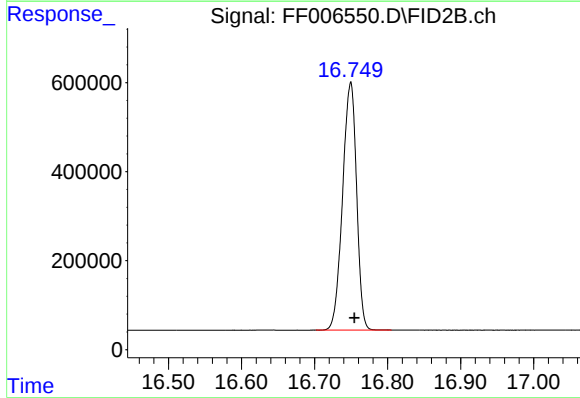
#10 N-TETRACOSANE

R.T.: 14.789 min
Delta R.T.: -0.004 min
Response: 7731051
Conc: 52.31 ug/ml



#11 N-HEXACOSANE

R.T.: 15.805 min
Delta R.T.: -0.005 min
Response: 7521333
Conc: 51.90 ug/ml



#12 N-OCTACOSANE

R.T.: 16.750 min
Delta R.T.: -0.005 min
Response: 7414947
Conc: 51.77 ug/ml