

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120219\
 Data File : FF005977.D
 Signal(s) : FID2B.ch
 Acq On : 02 Dec 2019 11:12
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 03 00:18:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Quant Title :
 QLast Update : Wed Nov 06 11:58:51 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...	14.649	5937599	52.831 ug/ml
Target Compounds			
2) N-DECANE	4.404	7328110	57.059 ug/ml
3) N-DODECANE	6.422	7371949	56.645 ug/ml
4) N-TETRADECANE	8.213	7279038	55.850 ug/ml
5) N-HEXADECANE	9.811	7241259	54.987 ug/ml
6) N-OCTADECANE	11.249	7075124	54.253 ug/ml
7) N-EICOSANE	12.556	7028195	53.607 ug/ml
8) N-DOCOSANE	13.752	6864577	52.992 ug/ml
10) N-TETRACOSANE	14.853	6698529	52.301 ug/ml
11) N-HEXACOSANE	15.871	6563920	52.019 ug/ml
12) N-OCTACOSANE	16.819	6483432	52.424 ug/ml

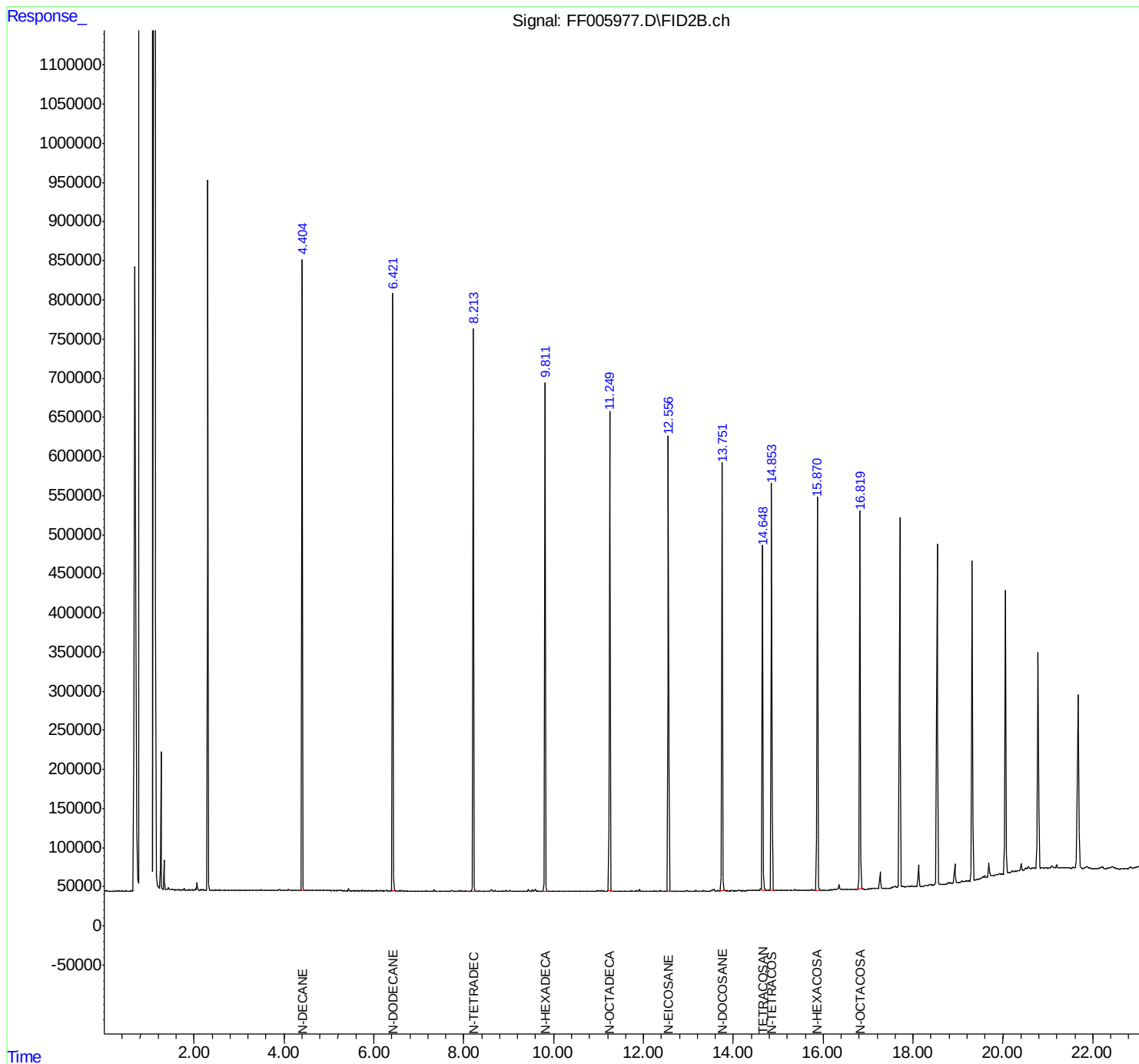
(f)=RT Delta > 1/2 Window

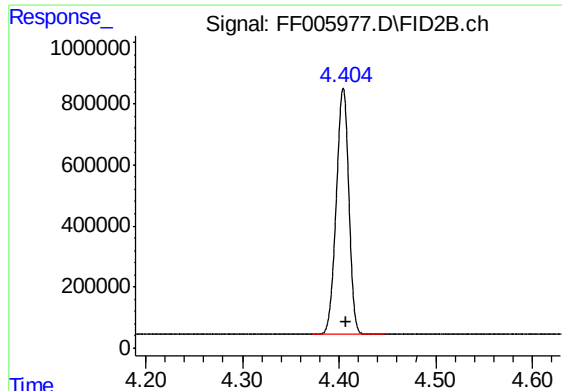
(m)=manual int.

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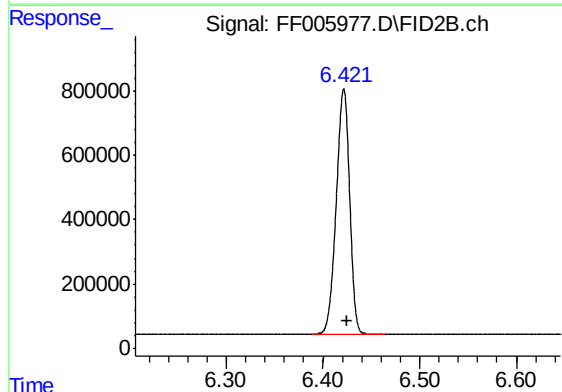
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Signal Phase : Rxi-1ms
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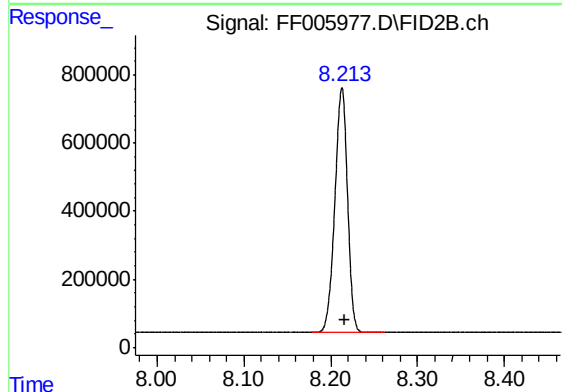
#2 N-DECANE

R.T.: 4.404 min
Delta R.T.: -0.003 min
Response: 7328110
Conc: 57.06 ug/ml



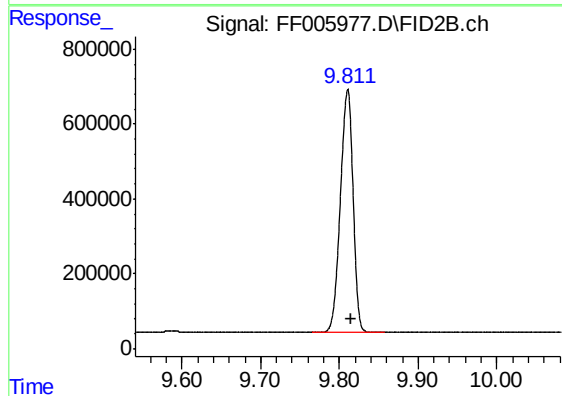
#3 N-DODECANE

R.T.: 6.422 min
Delta R.T.: -0.003 min
Response: 7371949
Conc: 56.64 ug/ml



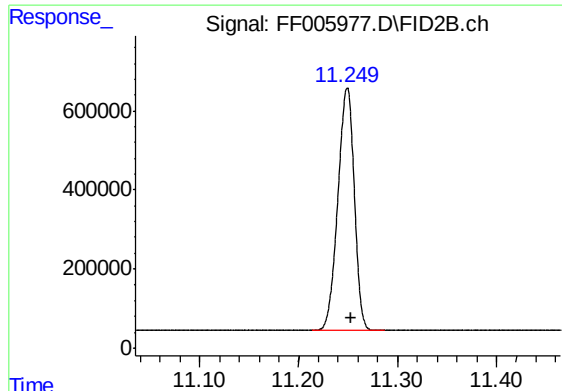
#4 N-TETRADECANE

R.T.: 8.213 min
Delta R.T.: -0.003 min
Response: 7279038
Conc: 55.85 ug/ml



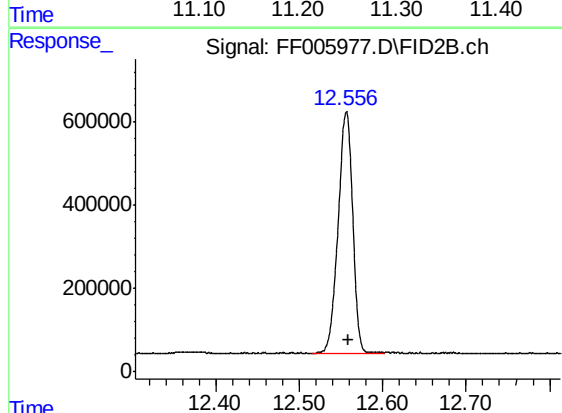
#5 N-HEXADECANE

R.T.: 9.811 min
Delta R.T.: -0.004 min
Response: 7241259
Conc: 54.99 ug/ml



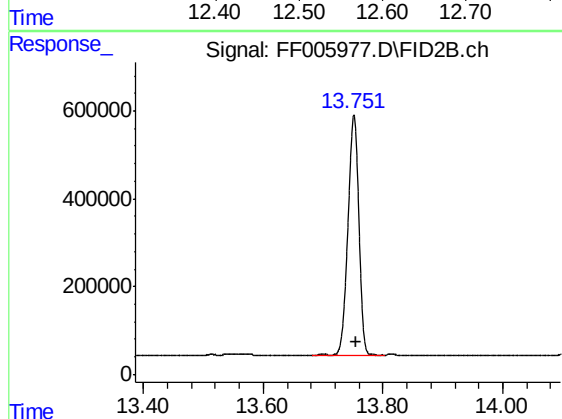
#6 N-OCTADECANE

R.T.: 11.249 min
Delta R.T.: -0.003 min
Response: 7075124
Conc: 54.25 ug/ml



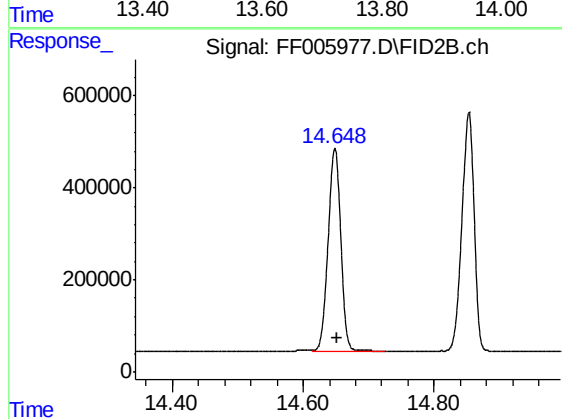
#7 N-EICOSANE

R.T.: 12.556 min
Delta R.T.: -0.003 min
Response: 7028195
Conc: 53.61 ug/ml



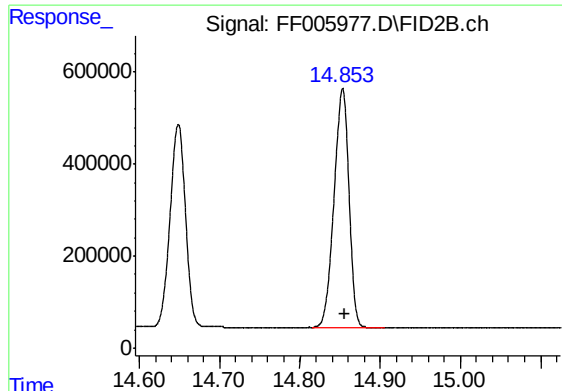
#8 N-DOCOSANE

R.T.: 13.752 min
Delta R.T.: -0.003 min
Response: 6864577
Conc: 52.99 ug/ml



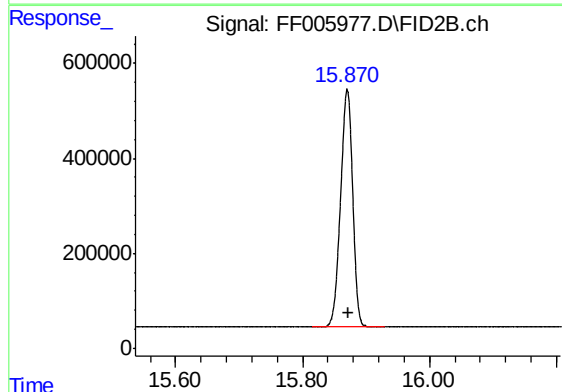
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.649 min
Delta R.T.: -0.003 min
Response: 5937599
Conc: 52.83 ug/ml



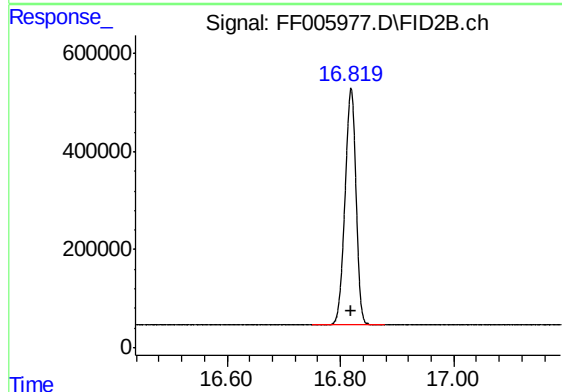
#10 N-TETRACOSANE

R.T.: 14.853 min
Delta R.T.: -0.002 min
Response: 6698529
Conc: 52.30 ug/ml



#11 N-HEXACOSANE

R.T.: 15.871 min
Delta R.T.: -0.002 min
Response: 6563920
Conc: 52.02 ug/ml



#12 N-OCTACOSANE

R.T.: 16.819 min
Delta R.T.: 0.000 min
Response: 6483432
Conc: 52.42 ug/ml