

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080819\
 Data File : FF005206.D
 Signal(s) : FID2B.ch
 Acq On : 08 Aug 2019 15:44
 Operator : DD\AJ
 Sample : K4164-05MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 17:05:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 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...	14.656	2447283	22.222 ug/ml
Target Compounds			
2) N-DECANE	4.377	3350968	23.259 ug/ml
3) N-DODECANE	6.398	3544317	24.291 ug/ml
4) N-TETRADECANE	8.191	3541801	24.607 ug/ml
5) N-HEXADECANE	9.793	3506868	24.733 ug/ml
6) N-OCTADECANE	11.237	3423203	25.001 ug/ml
7) N-EICOSANE	12.551	3331051	24.826 ug/ml
8) N-DOCOSANE	13.752	3254415	25.155 ug/ml
10) N-TETRACOSANE	14.860	3360316	26.672 ug/ml
11) N-HEXACOSANE	15.886	3457531	27.982 ug/ml
12) N-OCTACOSANE	16.842	3850435	30.825 ug/ml

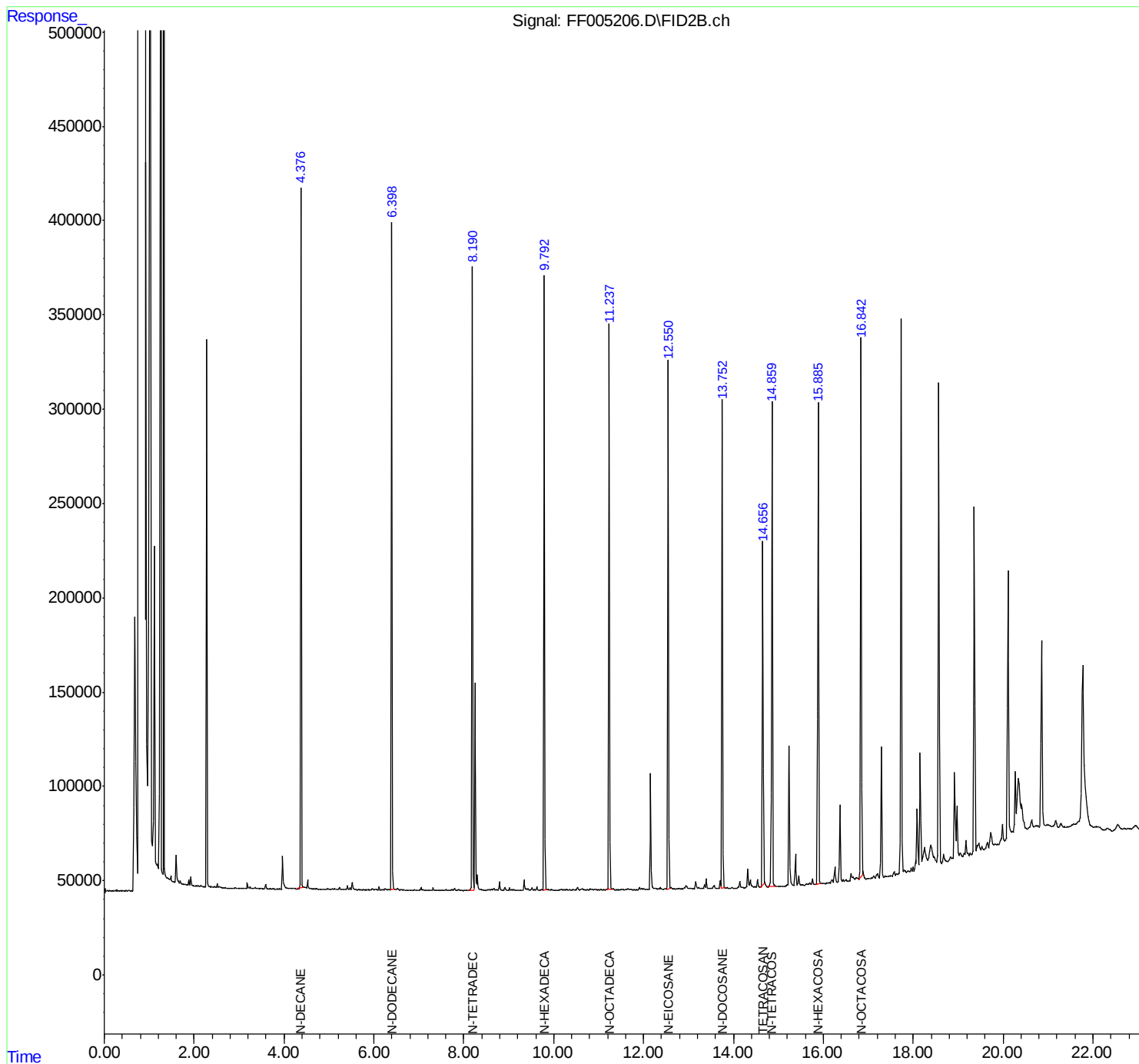
(f)=RT Delta > 1/2 Window

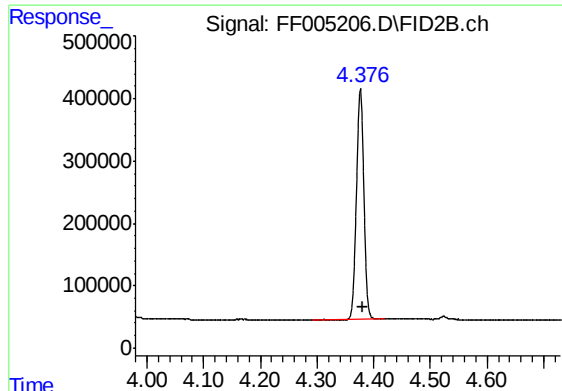
(m)=manual int.

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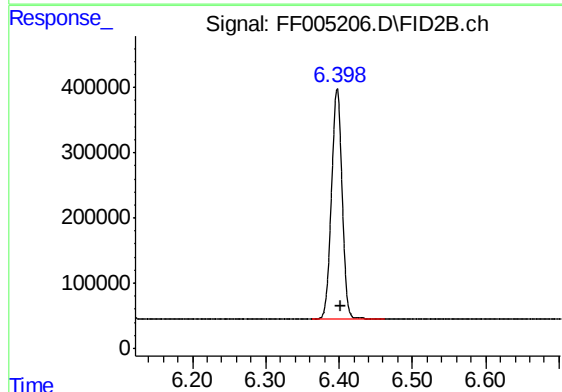
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





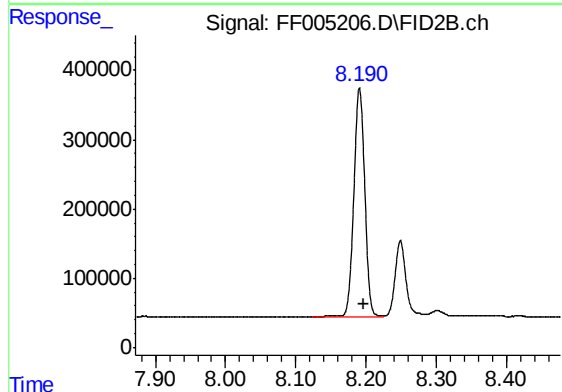
#2 N-DECANE

R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 3350968
Conc: 23.26 ug/ml



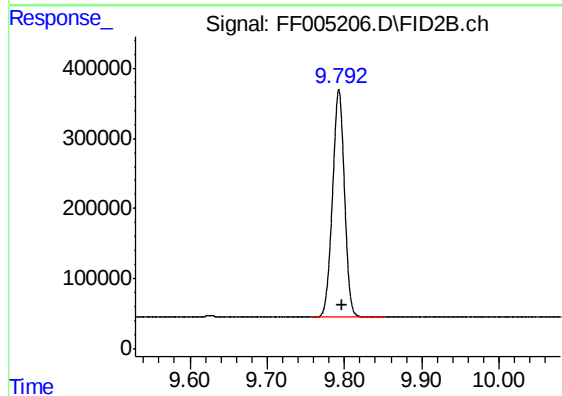
#3 N-DODECANE

R.T.: 6.398 min
Delta R.T.: -0.005 min
Response: 3544317
Conc: 24.29 ug/ml



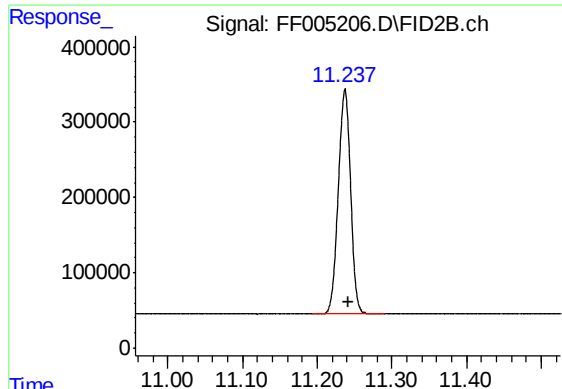
#4 N-TETRADECANE

R.T.: 8.191 min
Delta R.T.: -0.005 min
Response: 3541801
Conc: 24.61 ug/ml



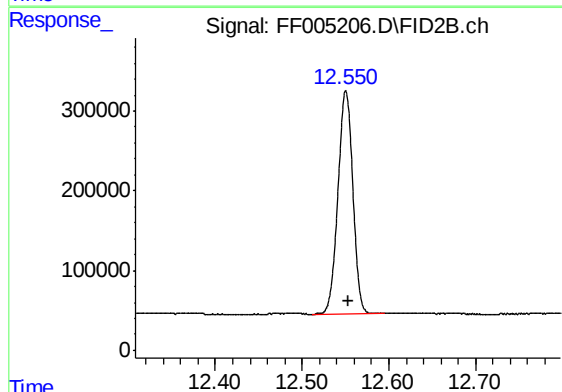
#5 N-HEXADECANE

R.T.: 9.793 min
Delta R.T.: -0.005 min
Response: 3506868
Conc: 24.73 ug/ml



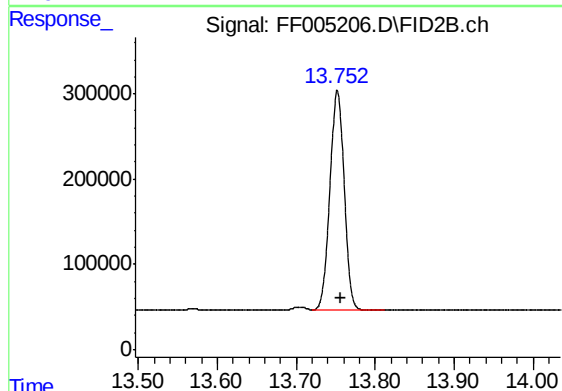
#6 N-OCTADECANE

R.T.: 11.237 min
Delta R.T.: -0.004 min
Response: 3423203
Conc: 25.00 ug/ml



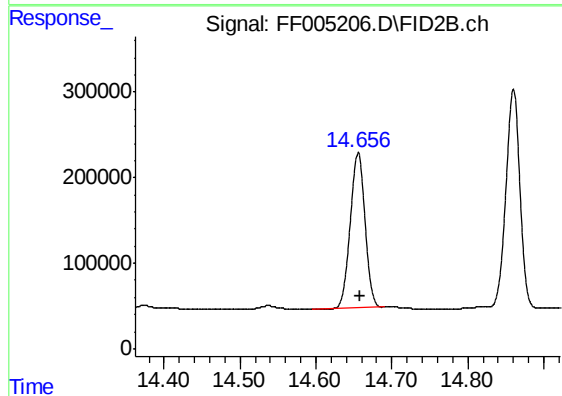
#7 N-EICOSANE

R.T.: 12.551 min
Delta R.T.: -0.003 min
Response: 3331051
Conc: 24.83 ug/ml



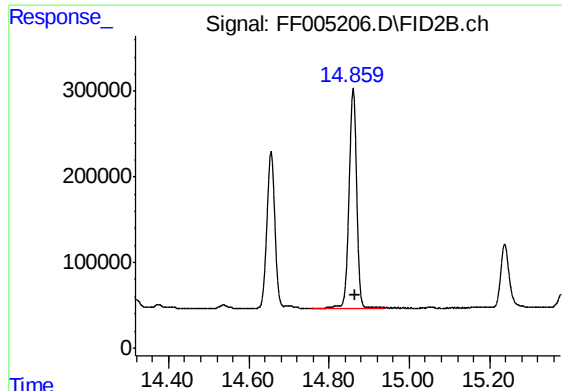
#8 N-DOCOSANE

R.T.: 13.752 min
Delta R.T.: -0.004 min
Response: 3254415
Conc: 25.15 ug/ml



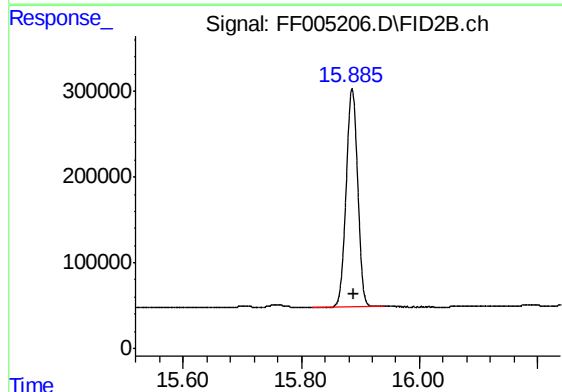
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.656 min
Delta R.T.: -0.002 min
Response: 2447283
Conc: 22.22 ug/ml



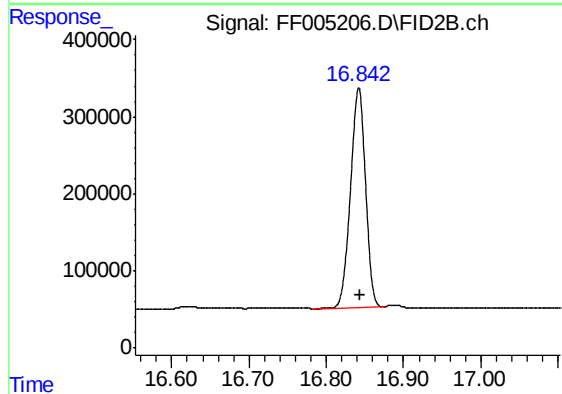
#10 N-TETRACOSANE

R.T.: 14.860 min
Delta R.T.: -0.004 min
Response: 3360316
Conc: 26.67 ug/ml



#11 N-HEXACOSANE

R.T.: 15.886 min
Delta R.T.: -0.004 min
Response: 3457531
Conc: 27.98 ug/ml



#12 N-OCTACOSANE

R.T.: 16.842 min
Delta R.T.: -0.002 min
Response: 3850435
Conc: 30.82 ug/ml