

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012720\
 Data File : FF006305.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jan 2020 13:16
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 28 02:56:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Quant Title :
 QLast Update : Fri Jan 10 12:35:13 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...	14.580	695790	6.421 ug/ml
Target Compounds			
2) N-DECANE	4.373	4713	0.038 ug/ml
3) N-DODECANE	6.392	4138654	32.773 ug/ml
4) N-TETRADECANE	8.183	18696	0.148 ug/ml
5) N-HEXADECANE	9.777	47766	0.374 ug/ml
6) N-OCTADECANE	11.220	60305	0.475 ug/ml
7) N-EICOSANE	12.528	61812	0.484 ug/ml
8) N-DOCOSANE	13.724	119895	0.951 ug/ml
10) N-TETRACOSANE	14.824	152414	1.224 ug/ml
11) N-HEXACOSANE	15.844	369385	3.005 ug/ml
12) N-OCTACOSANE	16.794	4296806	35.346 ug/ml

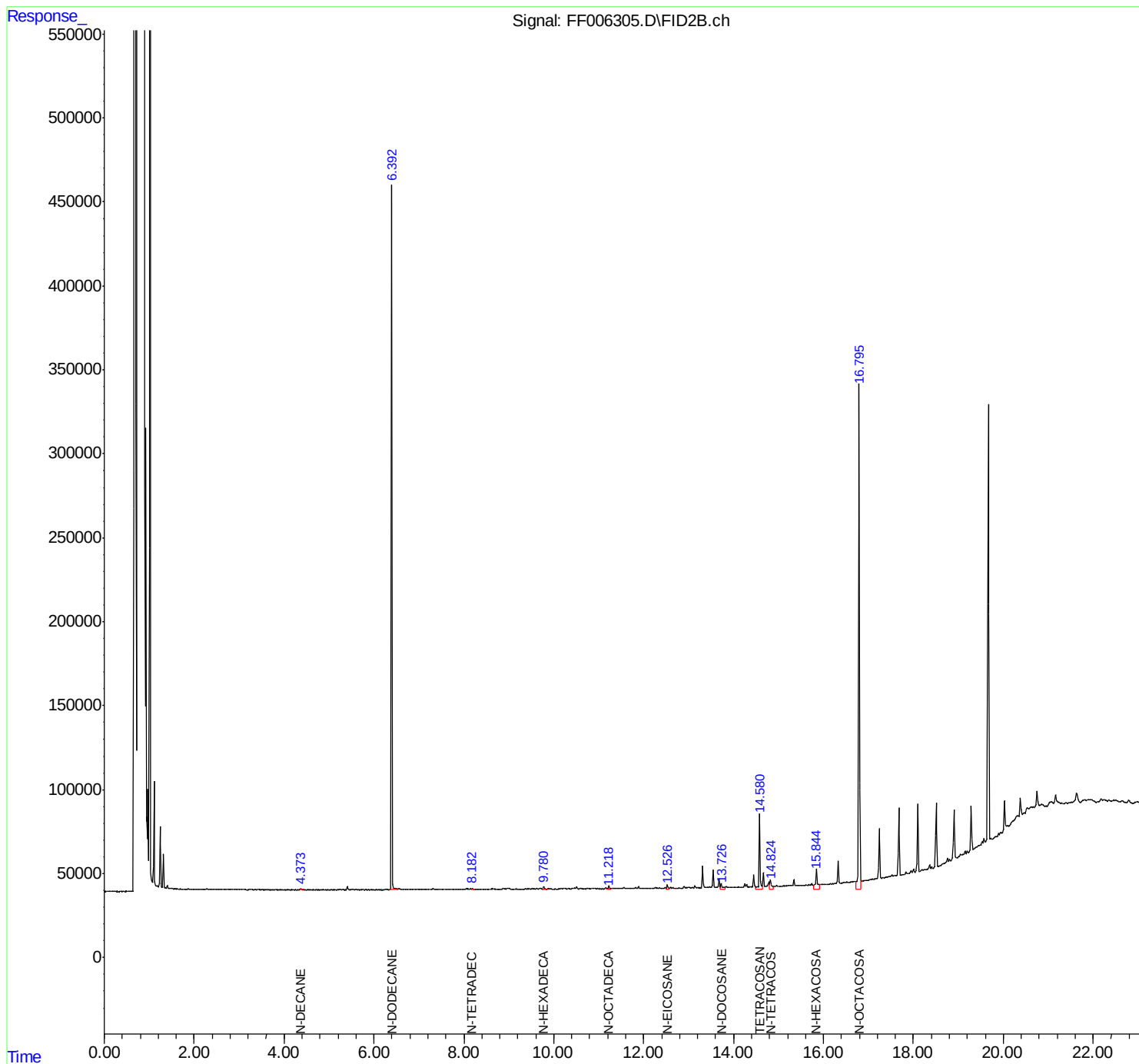
(f)=RT Delta > 1/2 Window

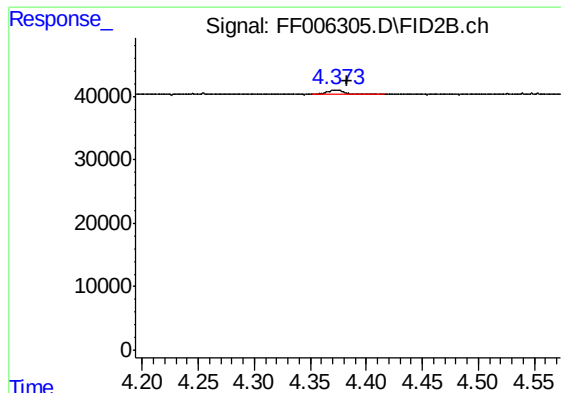
(m)=manual int.

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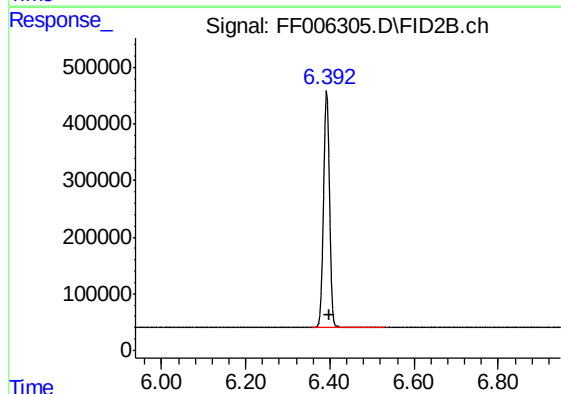
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





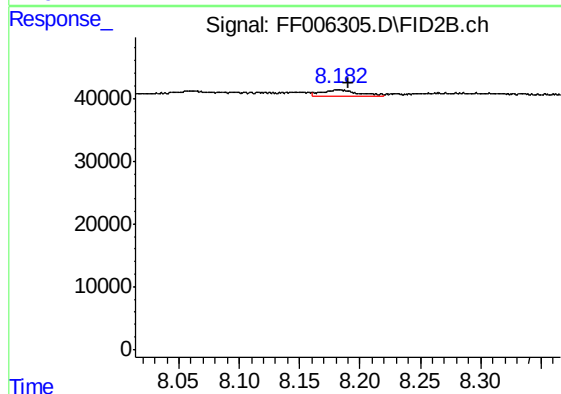
#2 N-DECANE

R.T.: 4.373 min
Delta R.T.: -0.009 min
Response: 4713
Conc: 0.04 ug/ml



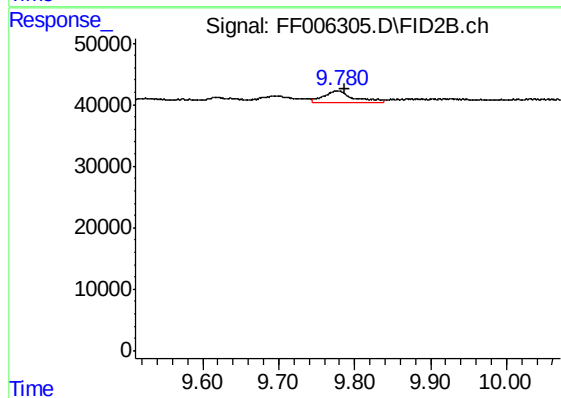
#3 N-DODECANE

R.T.: 6.392 min
Delta R.T.: -0.007 min
Response: 4138654
Conc: 32.77 ug/ml



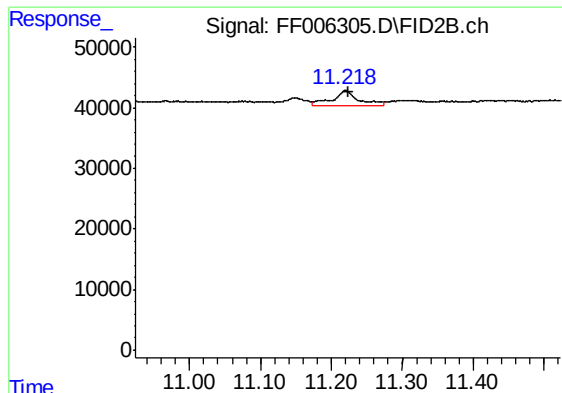
#4 N-TETRADECANE

R.T.: 8.183 min
Delta R.T.: -0.007 min
Response: 18696
Conc: 0.15 ug/ml



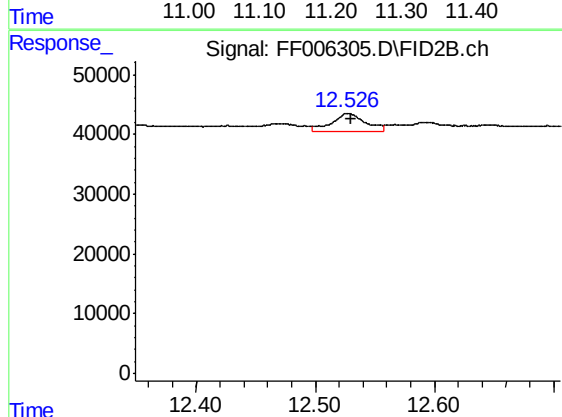
#5 N-HEXADECANE

R.T.: 9.777 min
Delta R.T.: -0.009 min
Response: 47766
Conc: 0.37 ug/ml



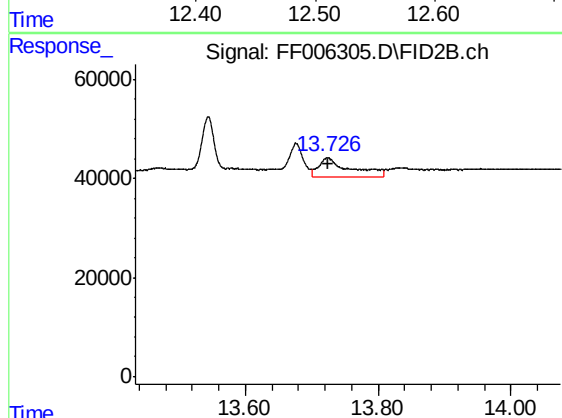
#6 N-OCTADECANE

R.T.: 11.220 min
Delta R.T.: -0.004 min
Response: 60305
Conc: 0.48 ug/ml



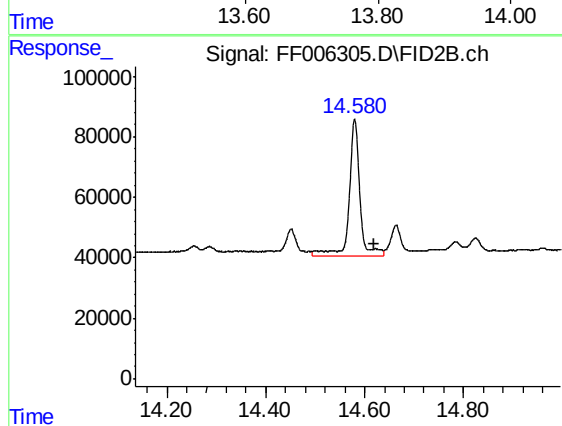
#7 N-EICOSANE

R.T.: 12.528 min
Delta R.T.: -0.002 min
Response: 61812
Conc: 0.48 ug/ml



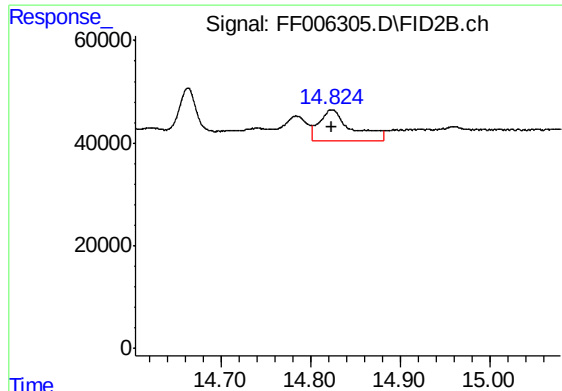
#8 N-DOCOSANE

R.T.: 13.724 min
Delta R.T.: 0.000 min
Response: 119895
Conc: 0.95 ug/ml



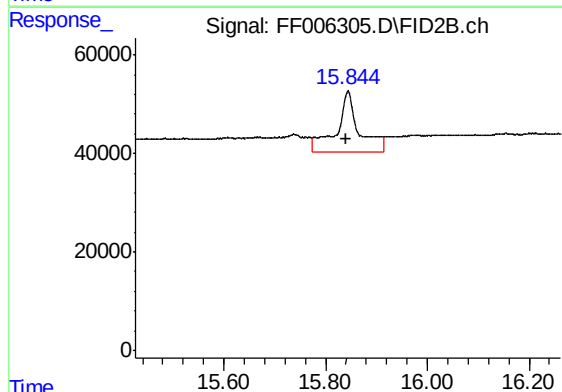
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.580 min
Delta R.T.: -0.040 min
Response: 695790
Conc: 6.42 ug/ml



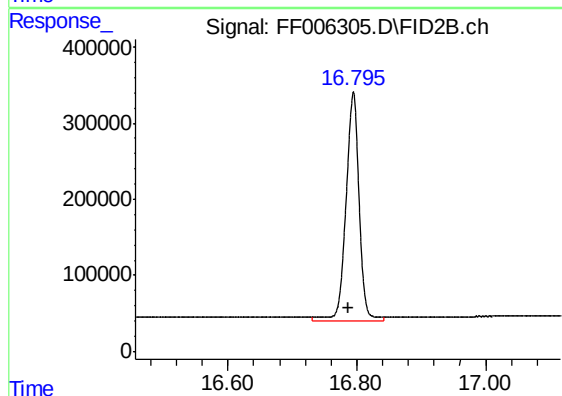
#10 N-TETRACOSANE

R.T.: 14.824 min
Delta R.T.: 0.000 min
Response: 152414
Conc: 1.22 ug/ml



#11 N-HEXACOSANE

R.T.: 15.844 min
Delta R.T.: 0.003 min
Response: 369385
Conc: 3.00 ug/ml



#12 N-OCTACOSANE

R.T.: 16.794 min
Delta R.T.: 0.008 min
Response: 4296806
Conc: 35.35 ug/ml