

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042919\
 Data File : FF004381.D
 Signal(s) : FID2B.ch
 Acq On : 29 Apr 2019 14:37
 Operator : AJ\SJ
 Sample : K2198-07MSD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 30 00:45:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.523	1692554	13.020 ug/ml
Target Compounds			
2) N-DECANE	4.274	1783935	13.182 ug/ml
3) N-DODECANE	6.290	1967379	14.023 ug/ml
4) N-TETRADECANE	8.079	1918331	13.491 ug/ml
5) N-HEXADECANE	9.676	2006574	13.558 ug/ml
6) N-OCTADECANE	11.116	2067259	13.727 ug/mlm
7) N-EICOSANE	12.425	2136058	14.214 ug/ml
8) N-DOCOSANE	13.624	2013008	13.449 ug/ml
10) N-TETRACOSANE	14.727	2596817	17.630 ug/ml
11) N-HEXACOSANE	15.750	2134261	14.702 ug/ml
12) N-OCTACOSANE	16.703	2406376	16.735 ug/mlm

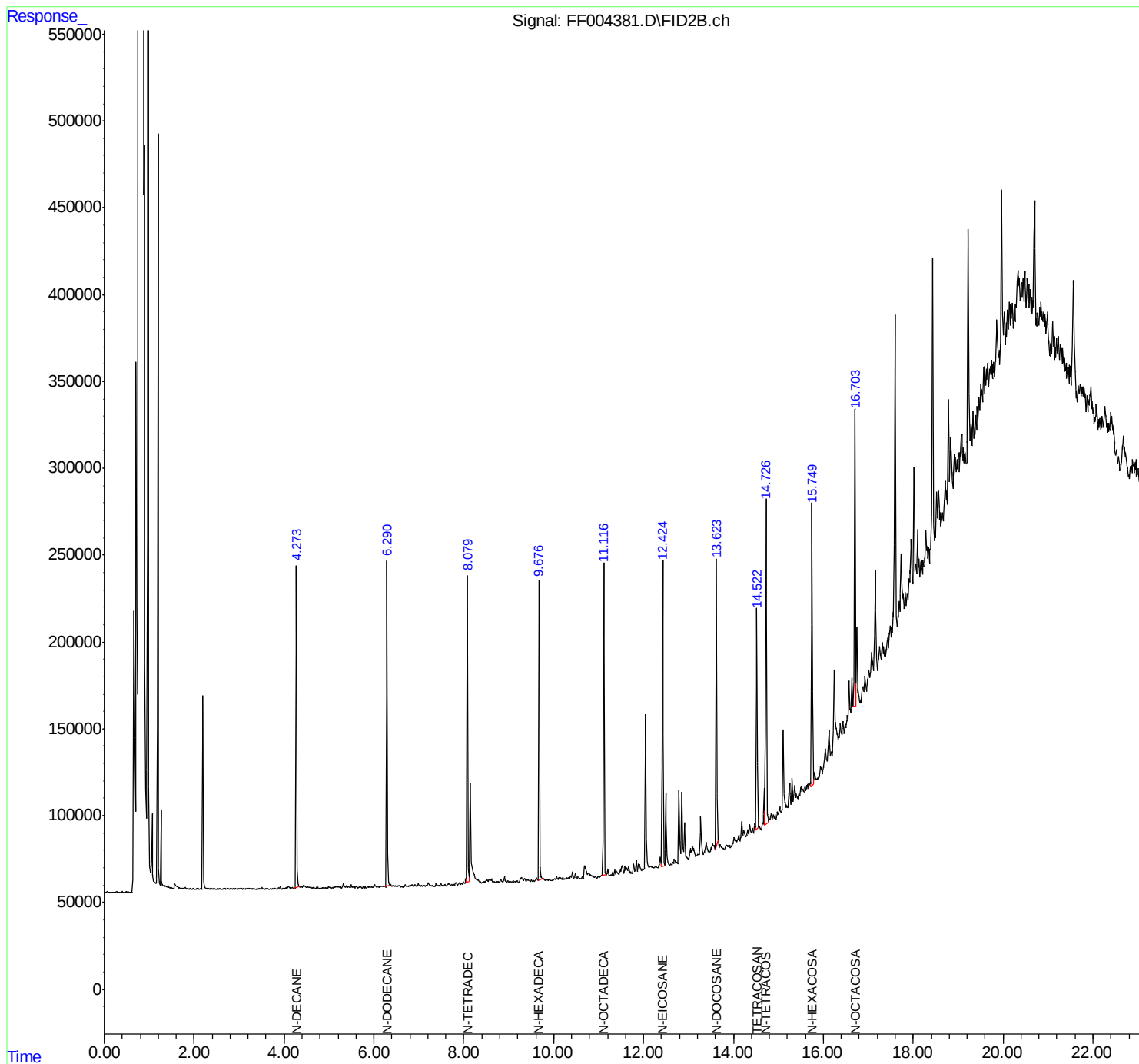
(f)=RT Delta > 1/2 Window

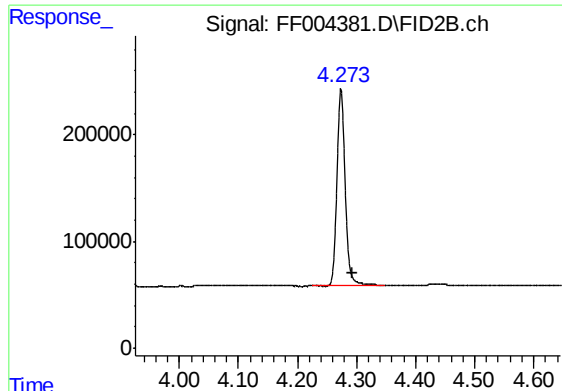
(m)=manual int.

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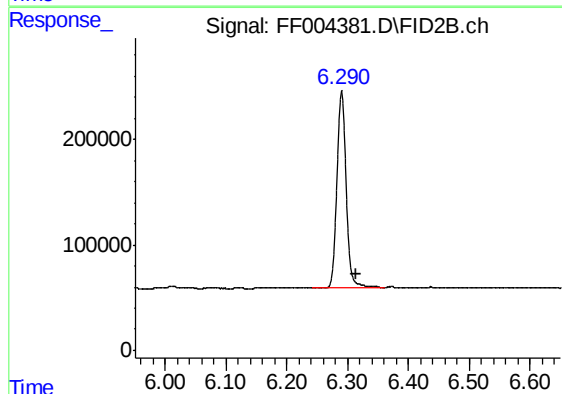
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





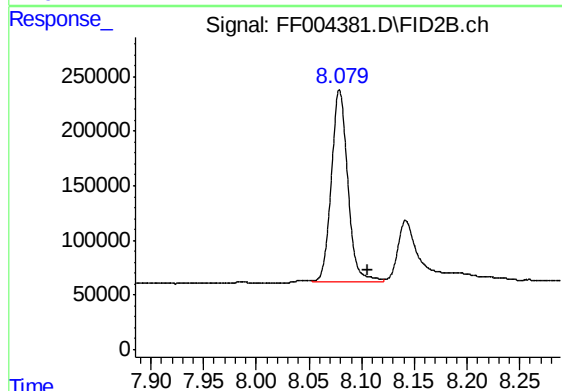
#2 N-DECANE

R.T.: 4.274 min
Delta R.T.: -0.020 min
Response: 1783935
Conc: 13.18 ug/ml



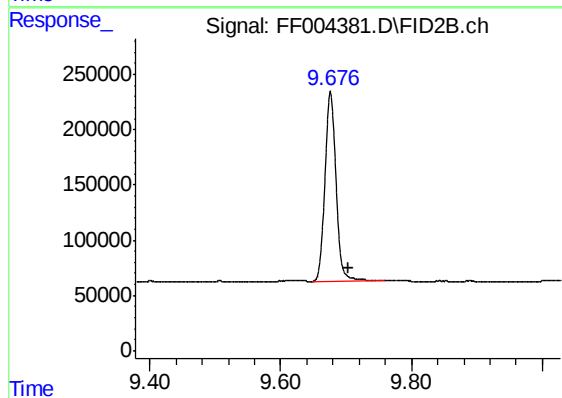
#3 N-DODECANE

R.T.: 6.290 min
Delta R.T.: -0.023 min
Response: 1967379
Conc: 14.02 ug/ml



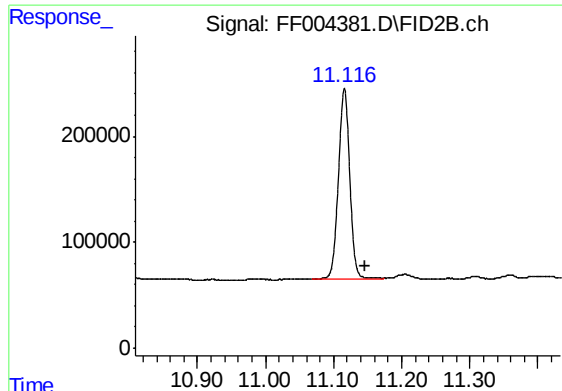
#4 N-TETRADECANE

R.T.: 8.079 min
Delta R.T.: -0.026 min
Response: 1918331
Conc: 13.49 ug/ml



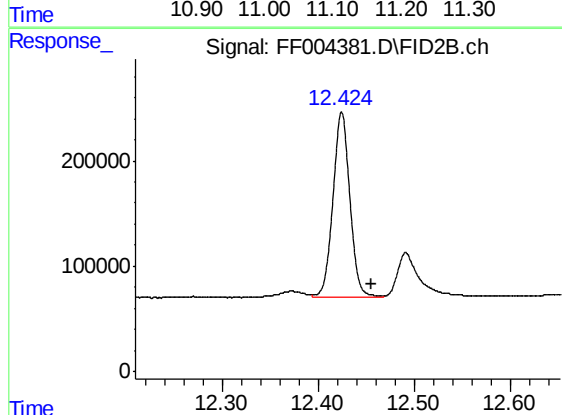
#5 N-HEXADECANE

R.T.: 9.676 min
Delta R.T.: -0.028 min
Response: 2006574
Conc: 13.56 ug/ml



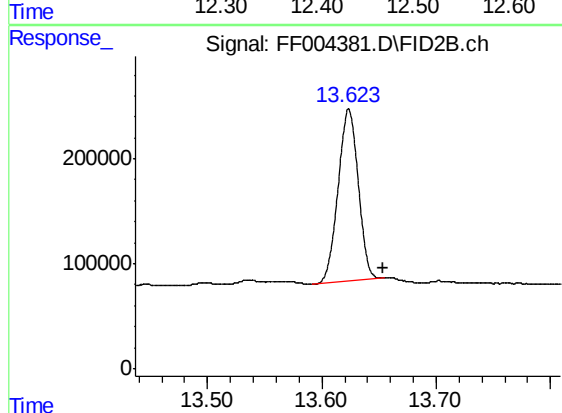
#6 N-OCTADECANE

R.T.: 11.116 min
Delta R.T.: -0.031 min
Response: 2067259
Conc: 13.73 ug/ml m



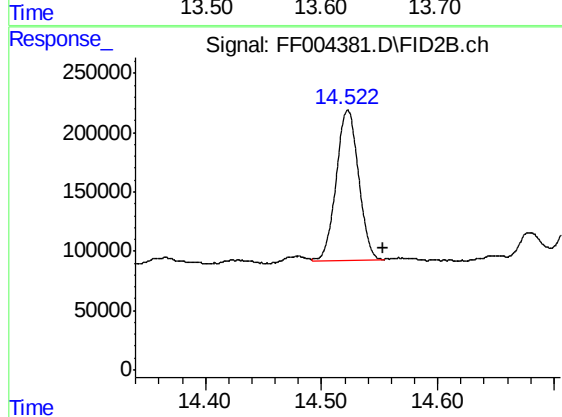
#7 N-EICOSANE

R.T.: 12.425 min
Delta R.T.: -0.031 min
Response: 2136058
Conc: 14.21 ug/ml



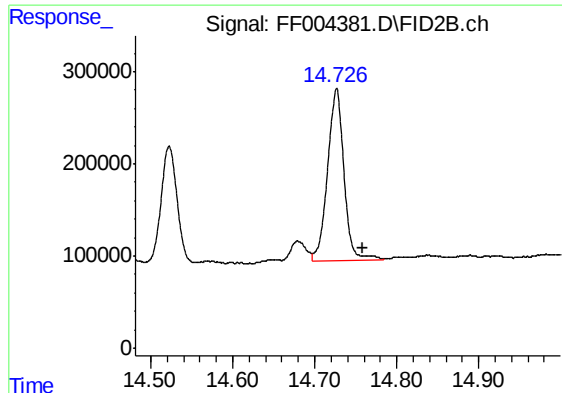
#8 N-DOCOSANE

R.T.: 13.624 min
Delta R.T.: -0.030 min
Response: 2013008
Conc: 13.45 ug/ml



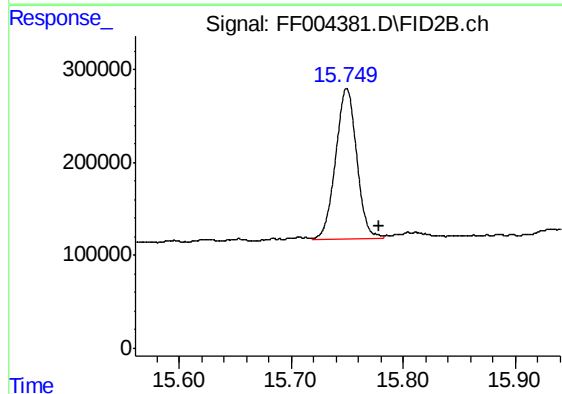
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.523 min
Delta R.T.: -0.031 min
Response: 1692554
Conc: 13.02 ug/ml



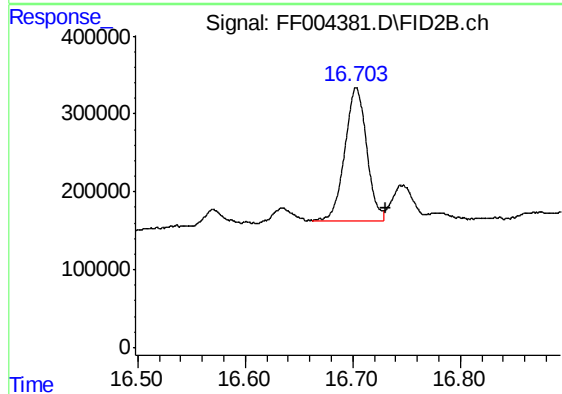
#10 N-TETRACOSANE

R.T.: 14.727 min
Delta R.T.: -0.031 min
Response: 2596817
Conc: 17.63 ug/ml



#11 N-HEXACOSANE

R.T.: 15.750 min
Delta R.T.: -0.029 min
Response: 2134261
Conc: 14.70 ug/ml



#12 N-OCTACOSANE

R.T.: 16.703 min
Delta R.T.: -0.027 min
Response: 2406376
Conc: 16.74 ug/ml m