

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112618\
 Data File : FF002779.D
 Signal(s) : FID2B.ch
 Acq On : 26 Nov 2018 14:09
 Operator : AJ\SJ
 Sample : J5770-05 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 01:22:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Quant Title :
 QLast Update : Wed Nov 14 13:46:00 2018
 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...	14.652	563617	7.215 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.246f	190131	1.646 ug/ml
5)	N-HEXADECANE	9.796	135986	1.244 ug/ml
6)	N-OCTADECANE	11.302f	172602	1.663 ug/ml
7)	N-EICOSANE	12.548	139960	1.446 ug/ml
8)	N-DOCOSANE	13.763	447639	4.889 ug/ml
10)	N-TETRACOSANE	14.821	1571316	17.638 ug/ml
11)	N-HEXACOSANE	15.879	183544	2.022 ug/ml
12)	N-OCTACOSANE	16.822	526760	5.523 ug/ml
13)	N-TRIACONTANE	17.721	178077	1.796 ug/ml
14)	N-DOTRIACONTANE	18.555	164949	1.666 ug/ml

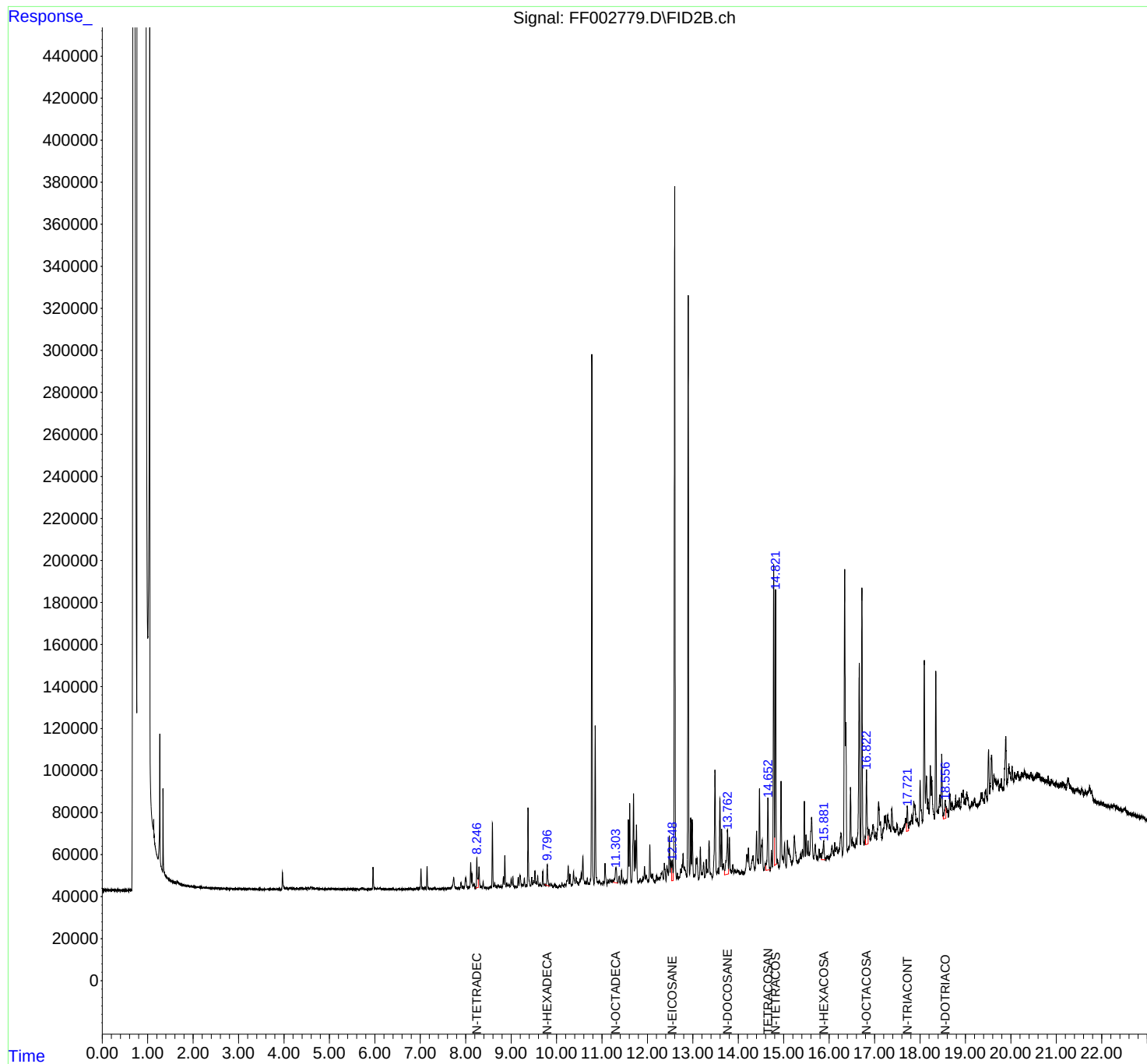
(f)=RT Delta > 1/2 Window

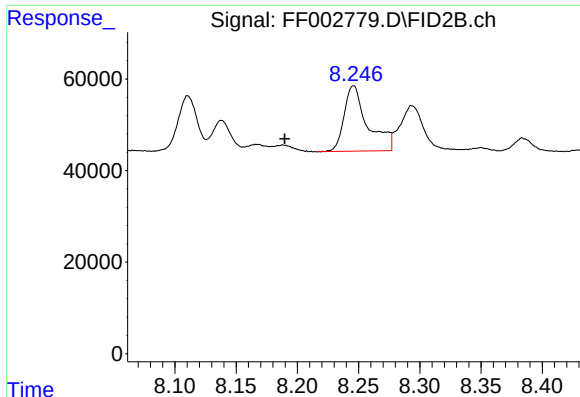
(m)=manual int.

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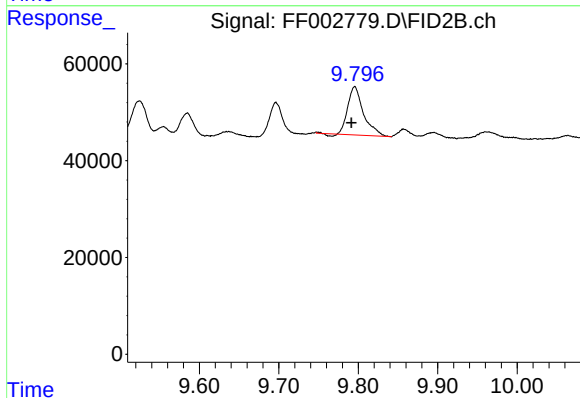
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





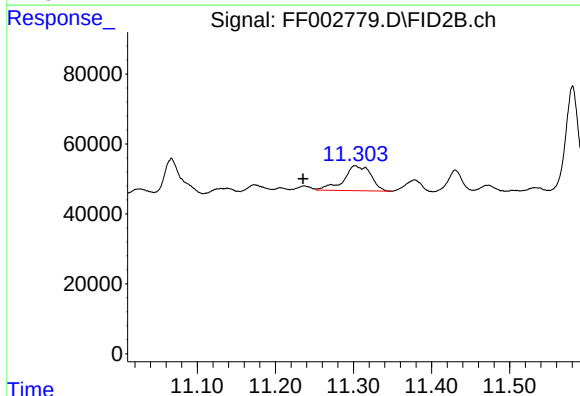
#4 N-TETRADECANE

R.T.: 8.246 min
Delta R.T.: 0.056 min
Response: 190131
Conc: 1.65 ug/ml



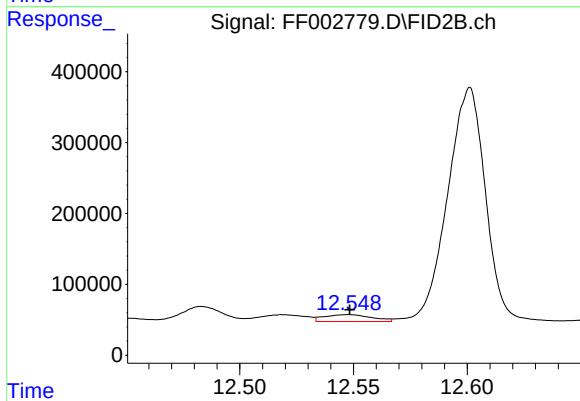
#5 N-HEXADECANE

R.T.: 9.796 min
Delta R.T.: 0.004 min
Response: 135986
Conc: 1.24 ug/ml



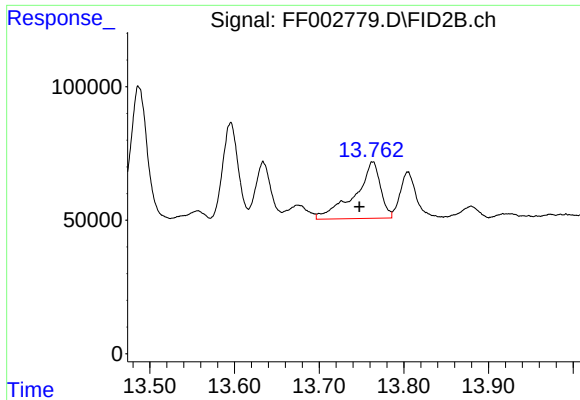
#6 N-OCTADECANE

R.T.: 11.302 min
Delta R.T.: 0.067 min
Response: 172602
Conc: 1.66 ug/ml



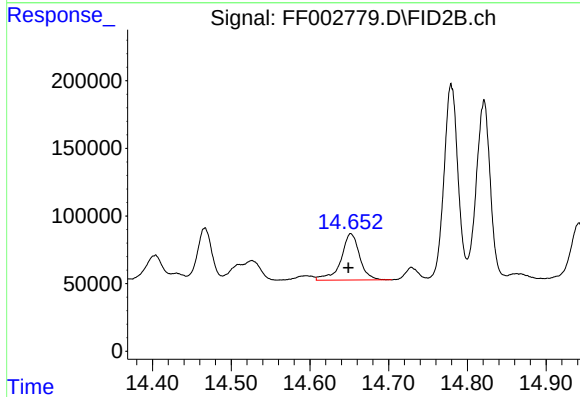
#7 N-EICOSANE

R.T.: 12.548 min
Delta R.T.: 0.000 min
Response: 139960
Conc: 1.45 ug/ml



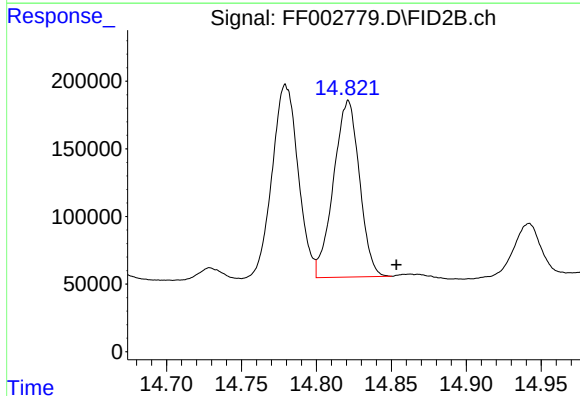
#8 N-DOCOSANE

R.T.: 13.763 min
Delta R.T.: 0.016 min
Response: 447639
Conc: 4.89 ug/ml



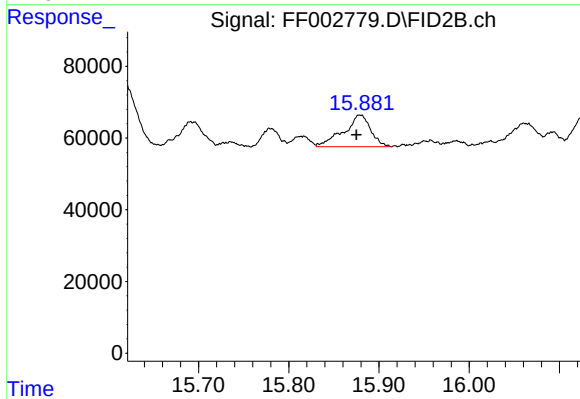
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.652 min
Delta R.T.: 0.003 min
Response: 563617
Conc: 7.22 ug/ml



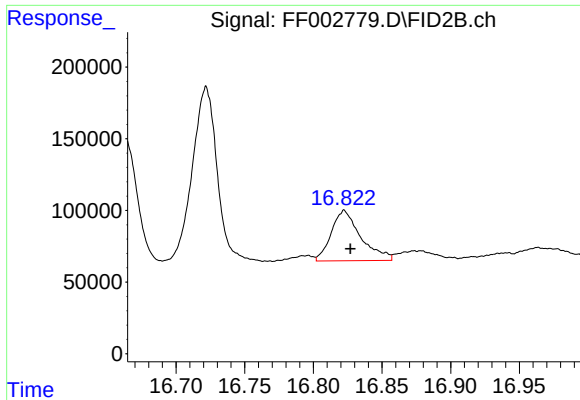
#10 N-TETRACOSANE

R.T.: 14.821 min
Delta R.T.: -0.032 min
Response: 1571316
Conc: 17.64 ug/ml



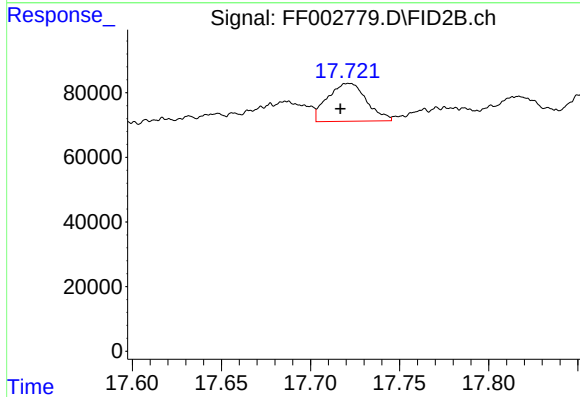
#11 N-HEXACOSANE

R.T.: 15.879 min
Delta R.T.: 0.004 min
Response: 183544
Conc: 2.02 ug/ml



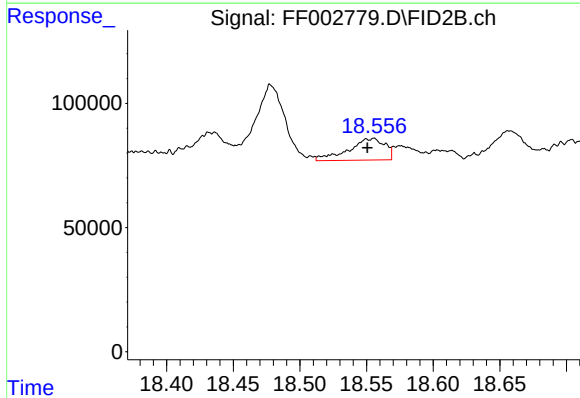
#12 N-OCTACOSANE

R.T.: 16.822 min
Delta R.T.: -0.005 min
Response: 526760
Conc: 5.52 ug/ml



#13 N-TRIACONTANE

R.T.: 17.721 min
Delta R.T.: 0.005 min
Response: 178077
Conc: 1.80 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.555 min
Delta R.T.: 0.005 min
Response: 164949
Conc: 1.67 ug/ml