

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040320\
 Data File : FF006770.D
 Signal(s) : FID2B.ch
 Acq On : 03 Apr 2020 15:36
 Operator : DD\AJ
 Sample : L2122-01 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 00:31:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 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...	14.576	413567	3.213 ug/ml
Target Compounds				
3)	N-DODECANE	6.362	100692	0.714 ug/ml
4)	N-TETRADECANE	8.151	255738	1.788 ug/ml
5)	N-HEXADECANE	9.746	428563	2.924 ug/ml
6)	N-OCTADECANE	11.183	352785	2.387 ug/ml
7)	N-EICOSANE	12.487	339157	2.282 ug/ml
8)	N-DOCOSANE	13.681	203663	1.371 ug/ml
10)	N-TETRACOSANE	14.770	599110	4.054 ug/ml
11)	N-HEXACOSANE	15.794	104745	0.723 ug/ml
12)	N-OCTACOSANE	16.766	116717	0.815 ug/ml
13)	N-TRIACONTANE	17.624	265362	1.875 ug/ml
14)	N-DOTRIACONTANE	18.451	278634	2.067 ug/ml
15)	N-TETRATRIACONTANE	19.228	61387	0.544 ug/ml

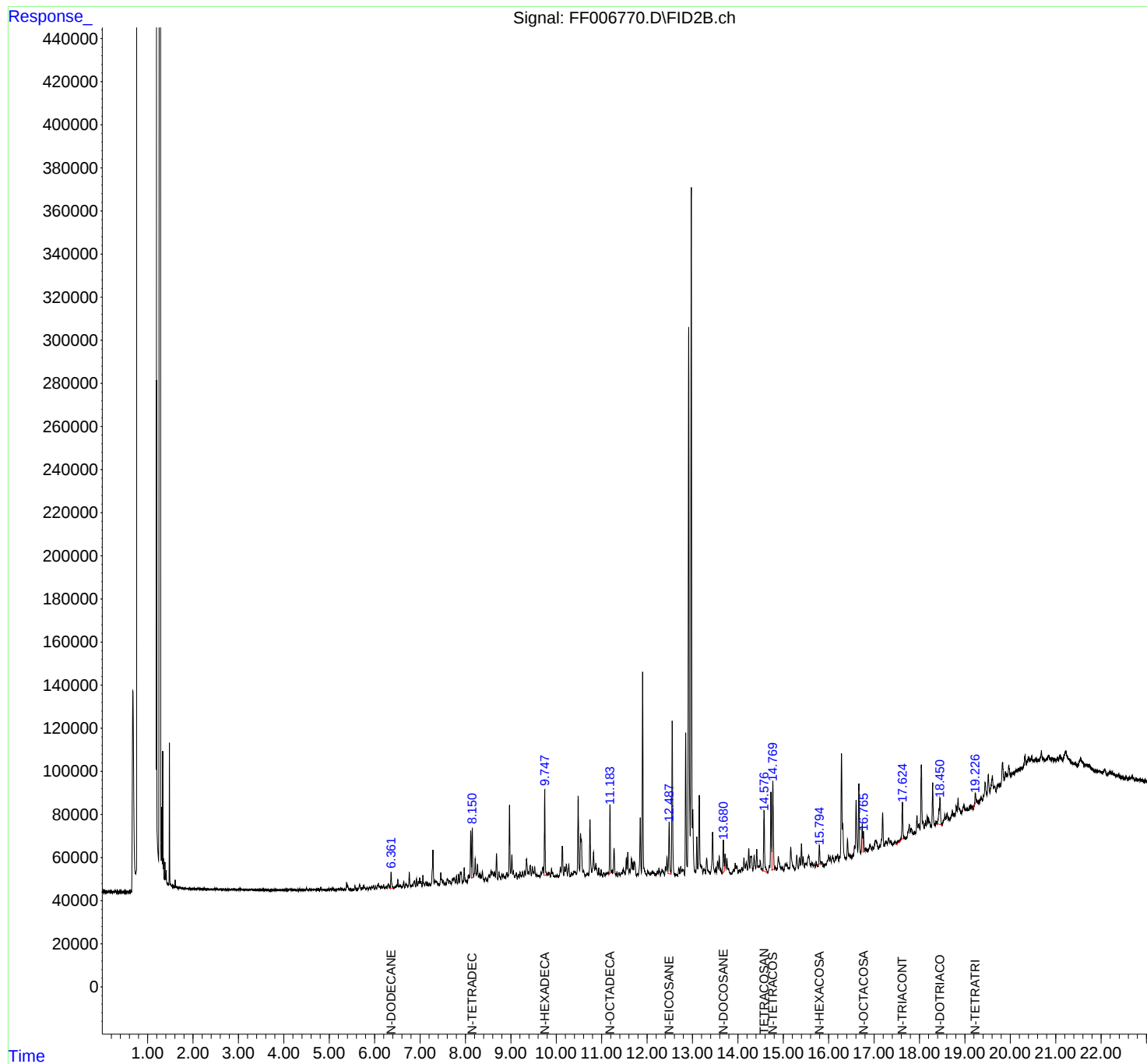
(f)=RT Delta > 1/2 Window

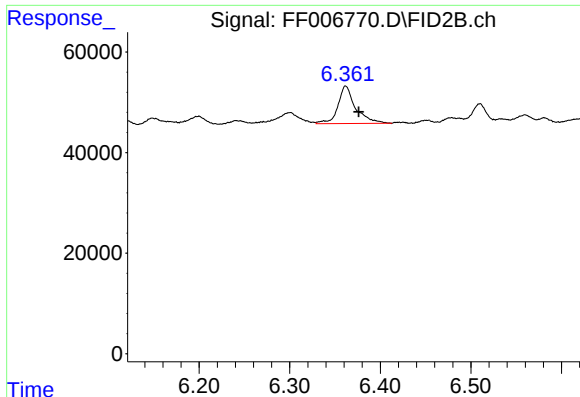
(m)=manual int.

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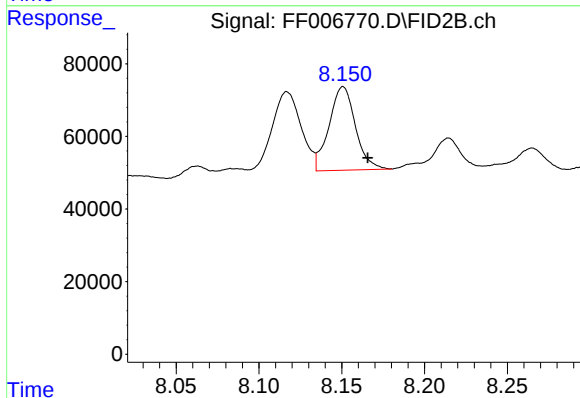
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





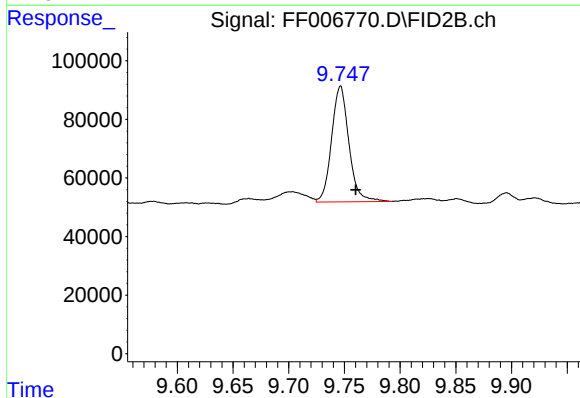
#3 N-DODECANE

R.T.: 6.362 min
Delta R.T.: -0.014 min
Response: 100692
Conc: 0.71 ug/ml



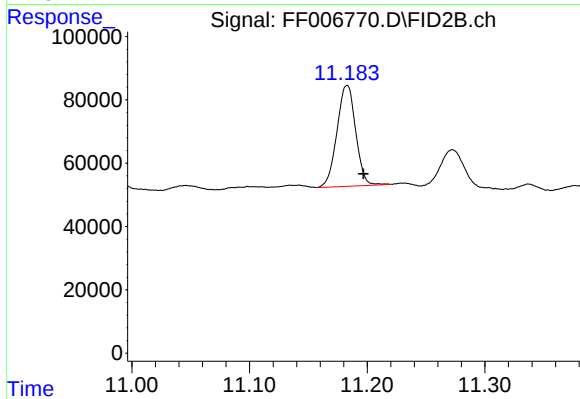
#4 N-TETRADECANE

R.T.: 8.151 min
Delta R.T.: -0.015 min
Response: 255738
Conc: 1.79 ug/ml



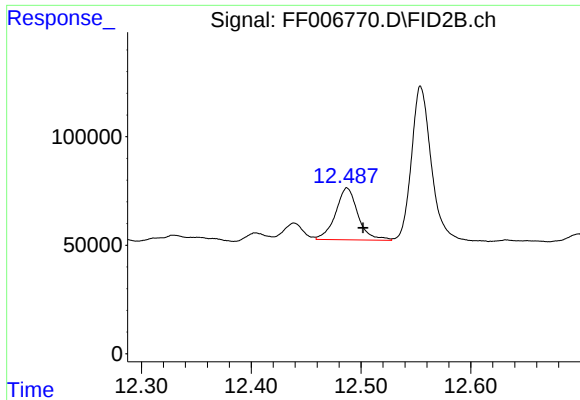
#5 N-HEXADECANE

R.T.: 9.746 min
Delta R.T.: -0.014 min
Response: 428563
Conc: 2.92 ug/ml



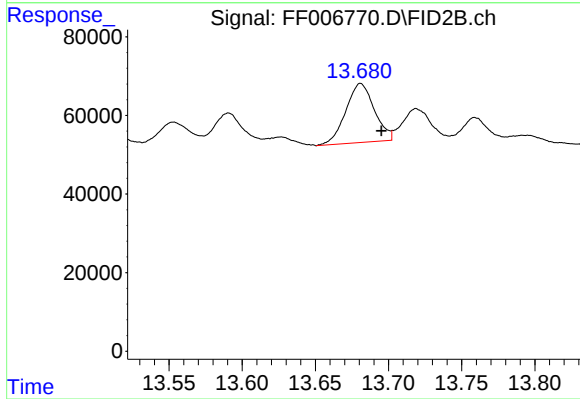
#6 N-OCTADECANE

R.T.: 11.183 min
Delta R.T.: -0.014 min
Response: 352785
Conc: 2.39 ug/ml



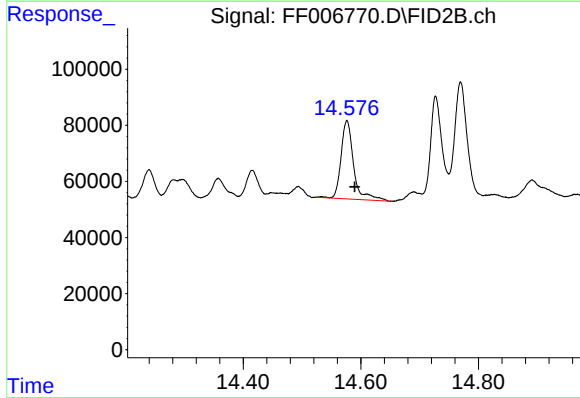
#7 N-EICOSANE

R.T.: 12.487 min
Delta R.T.: -0.015 min
Response: 339157
Conc: 2.28 ug/ml



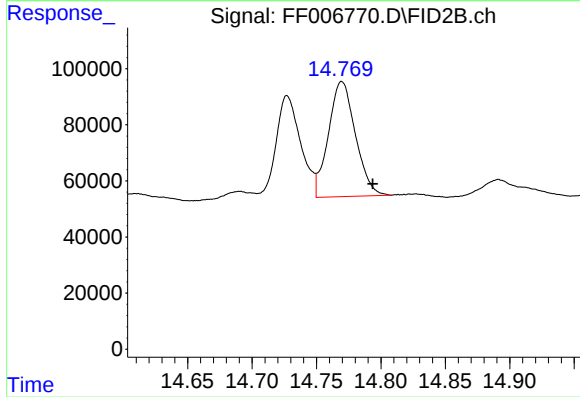
#8 N-DOCOSANE

R.T.: 13.681 min
Delta R.T.: -0.014 min
Response: 203663
Conc: 1.37 ug/ml



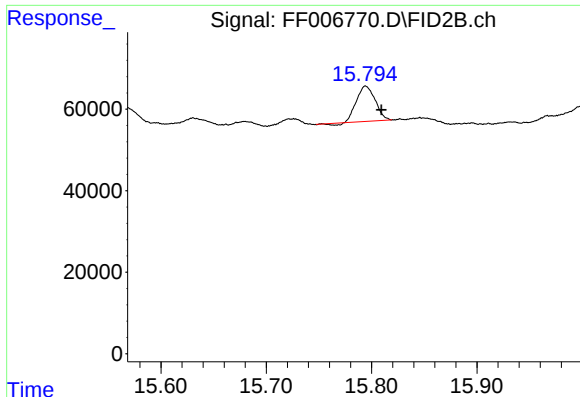
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.576 min
Delta R.T.: -0.013 min
Response: 413567
Conc: 3.21 ug/ml



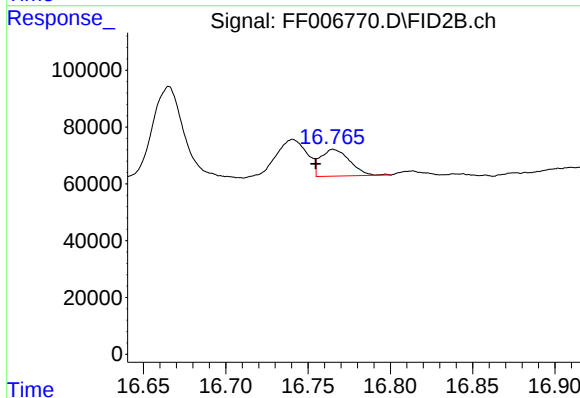
#10 N-TETRACOSANE

R.T.: 14.770 min
Delta R.T.: -0.024 min
Response: 599110
Conc: 4.05 ug/ml



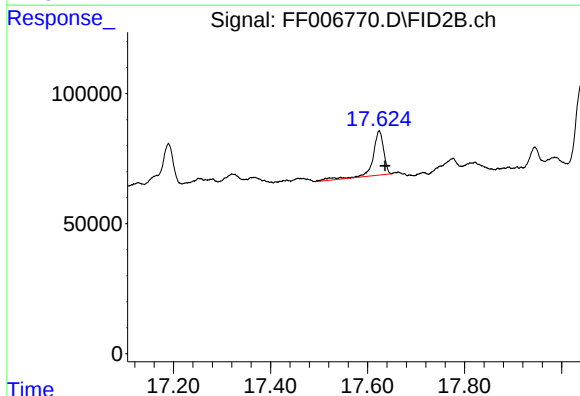
#11 N-HEXACOSANE

R.T.: 15.794 min
Delta R.T.: -0.015 min
Response: 104745
Conc: 0.72 ug/ml



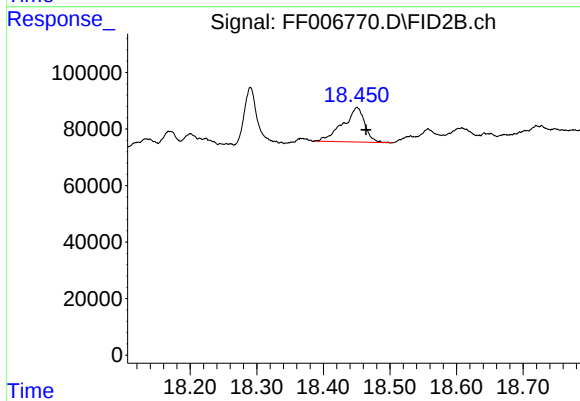
#12 N-OCTACOSANE

R.T.: 16.766 min
Delta R.T.: 0.011 min
Response: 116717
Conc: 0.81 ug/ml



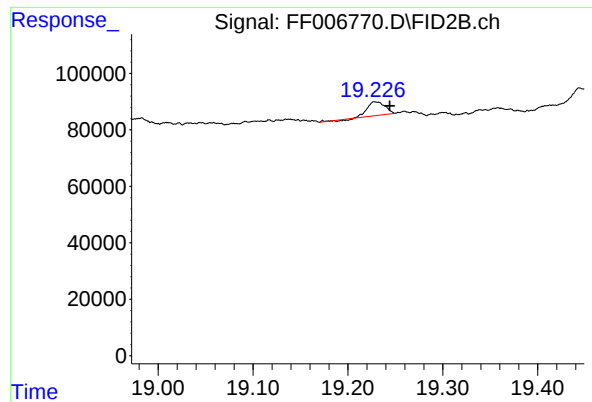
#13 N-TRIACONTANE

R.T.: 17.624 min
Delta R.T.: -0.012 min
Response: 265362
Conc: 1.87 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.451 min
Delta R.T.: -0.013 min
Response: 278634
Conc: 2.07 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.228 min
Delta R.T.: -0.016 min
Response: 61387
Conc: 0.54 ug/ml