

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031119\
 Data File : FF003776.D
 Signal(s) : FID2B.ch
 Acq On : 11 Mar 2019 17:48
 Operator : AJ\SJ
 Sample : K1691-03 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 00:50:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 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...	14.587	211750	1.521 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.131	82045	0.512 ug/ml
5)	N-HEXADECANE	9.731	149320	0.917 ug/ml
6)	N-OCTADECANE	11.173	112510	0.683 ug/ml
7)	N-EICOSANE	12.485	158500	0.969 ug/ml
10)	N-TETRACOSANE	14.769	282617	1.786 ug/ml
12)	N-OCTACOSANE	16.776	183987	1.218 ug/ml
13)	N-TRIACONTANE	17.657	188039	1.278 ug/ml
14)	N-DOTRIACONTANE	18.494	142416	1.001 ug/ml
15)	N-TETRATRIACONTANE	19.281	176541	1.318 ug/ml
16)	N-HEXATRIACONTANE	20.029	152808	1.171 ug/ml

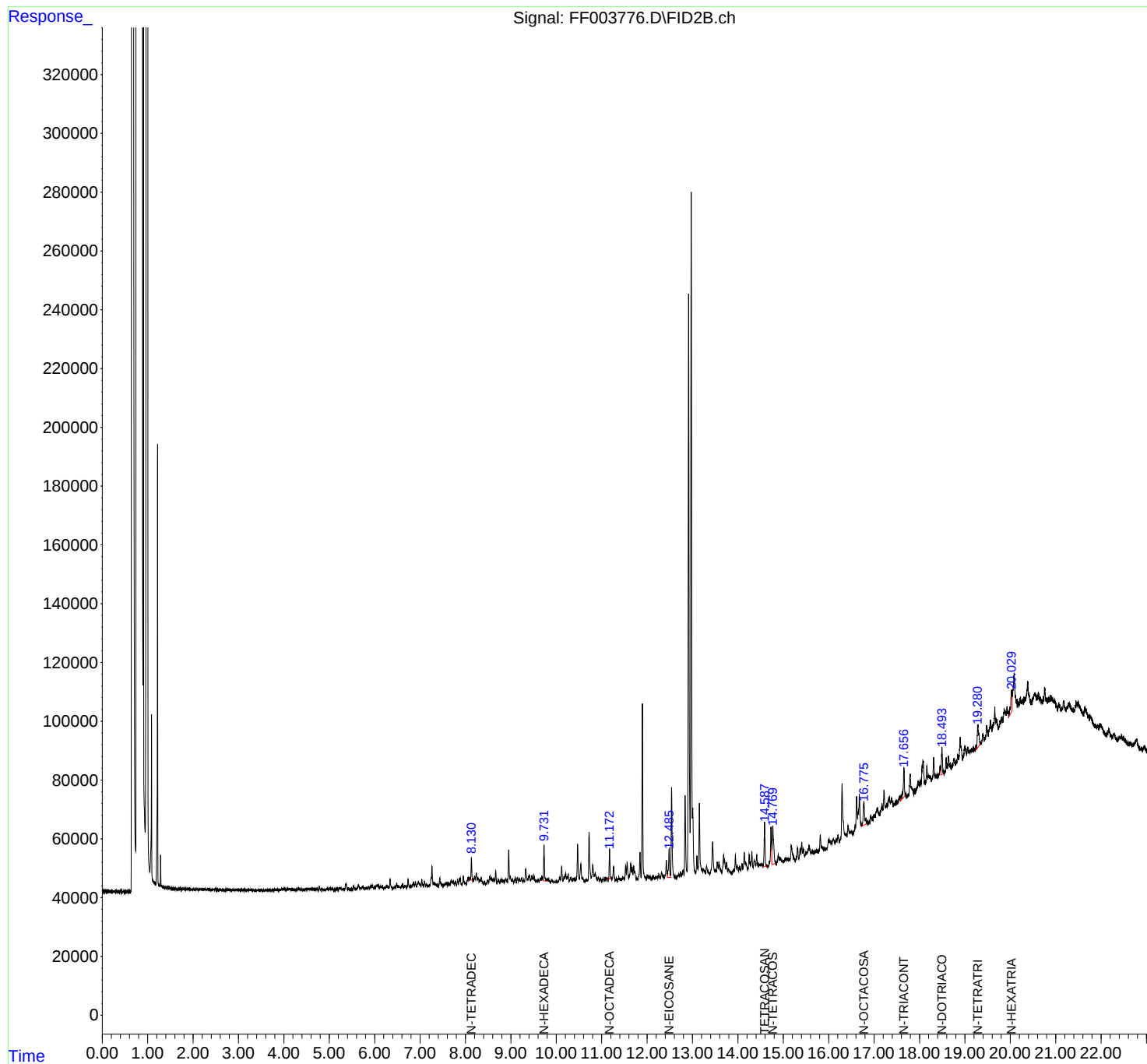
(f)=RT Delta > 1/2 Window

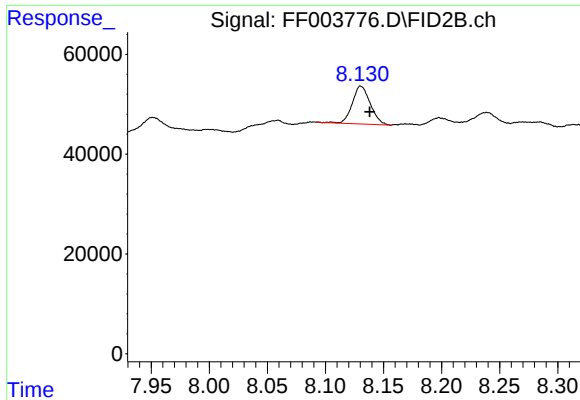
(m)=manual int.

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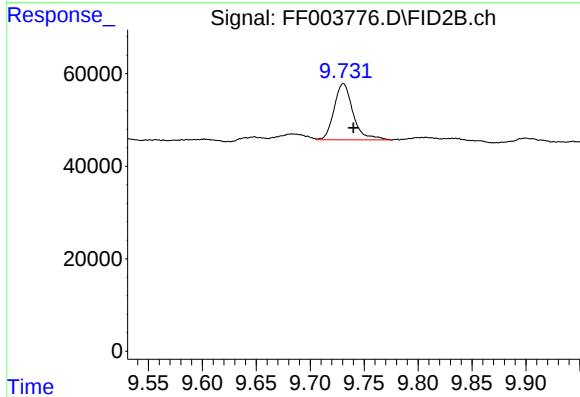
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





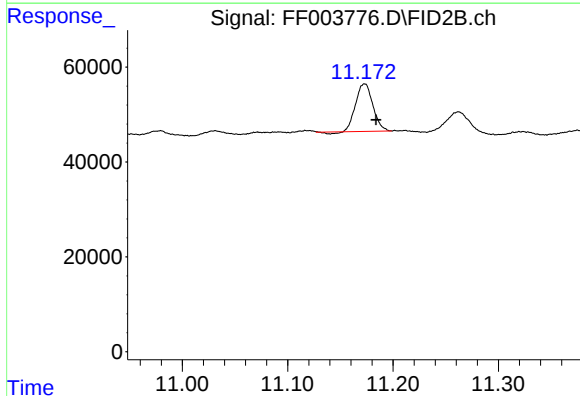
#4 N-TETRADECANE

R.T.: 8.131 min
Delta R.T.: -0.008 min
Response: 82045
Conc: 0.51 ug/ml



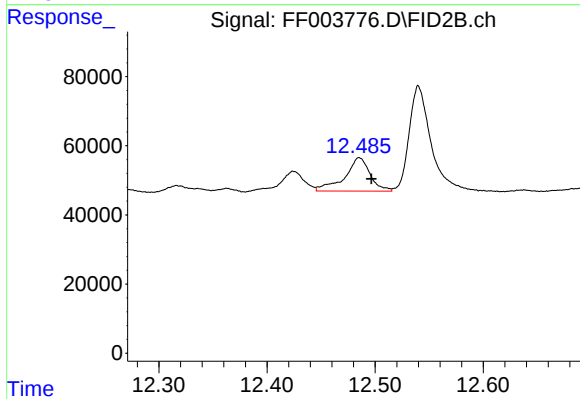
#5 N-HEXADECANE

R.T.: 9.731 min
Delta R.T.: -0.009 min
Response: 149320
Conc: 0.92 ug/ml



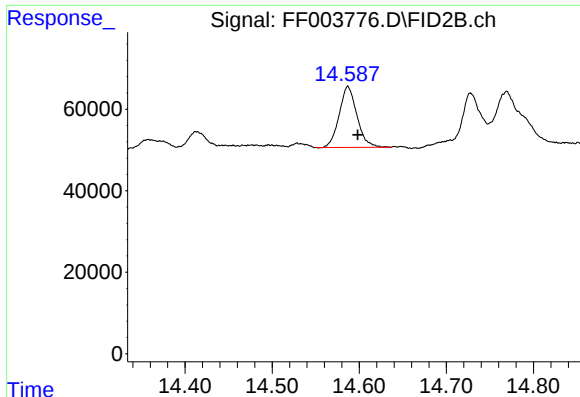
#6 N-OCTADECANE

R.T.: 11.173 min
Delta R.T.: -0.011 min
Response: 112510
Conc: 0.68 ug/ml



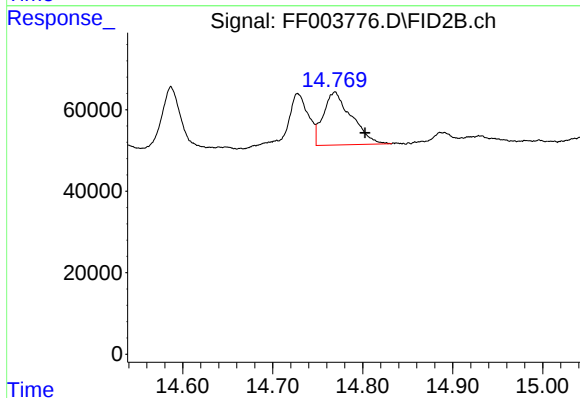
#7 N-EICOSANE

R.T.: 12.485 min
Delta R.T.: -0.011 min
Response: 158500
Conc: 0.97 ug/ml



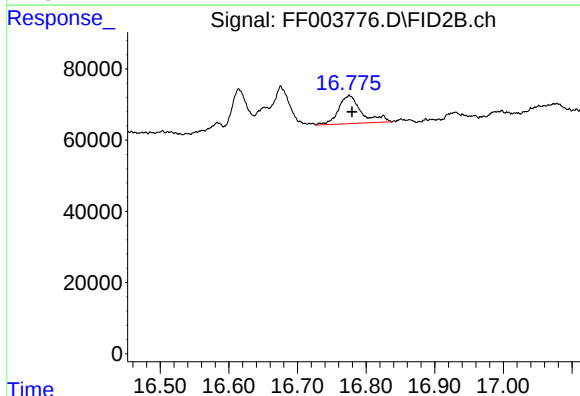
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.587 min
Delta R.T.: -0.011 min
Response: 211750
Conc: 1.52 ug/ml



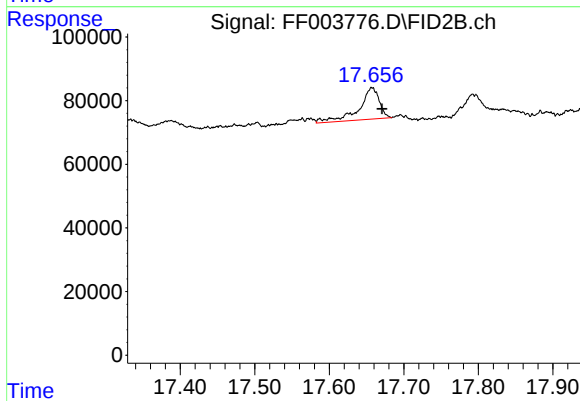
#10 N-TETRACOSANE

R.T.: 14.769 min
Delta R.T.: -0.033 min
Response: 282617
Conc: 1.79 ug/ml



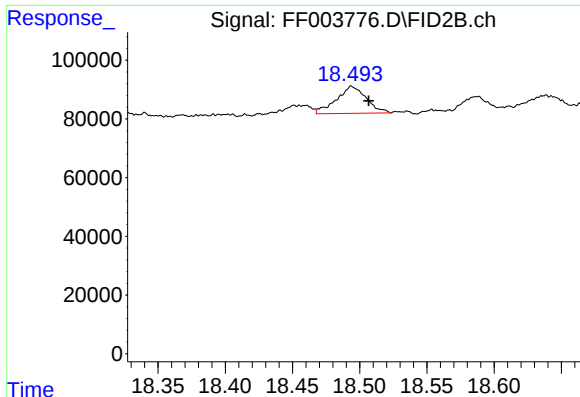
#12 N-OCTACOSANE

R.T.: 16.776 min
Delta R.T.: -0.004 min
Response: 183987
Conc: 1.22 ug/ml



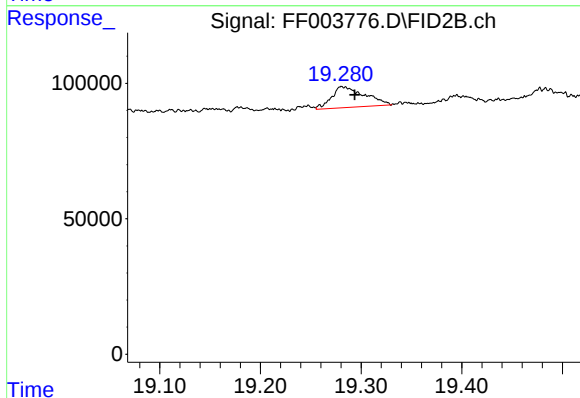
#13 N-TRIACONTANE

R.T.: 17.657 min
Delta R.T.: -0.013 min
Response: 188039
Conc: 1.28 ug/ml



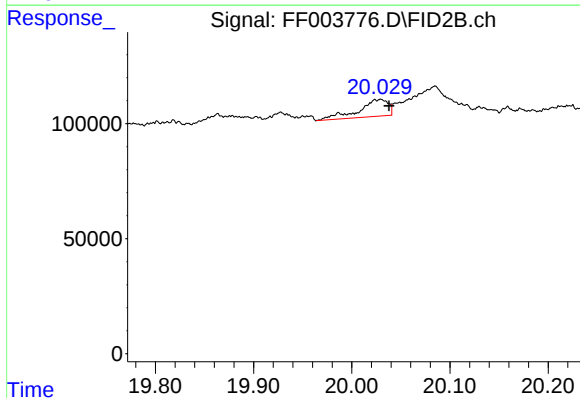
#14 N-DOTRIACONTANE

R.T.: 18.494 min
Delta R.T.: -0.013 min
Response: 142416
Conc: 1.00 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.281 min
Delta R.T.: -0.013 min
Response: 176541
Conc: 1.32 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.029 min
Delta R.T.: -0.008 min
Response: 152808
Conc: 1.17 ug/ml