

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050820\
 Data File : FF006901.D
 Signal(s) : FID2B.ch
 Acq On : 08 May 2020 19:55
 Operator : DD\AJ
 Sample : L2531-06 2X
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 03:26:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Quant Title :
 QLast Update : Wed Apr 29 02:00:23 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...	14.573	522662	3.847 ug/ml
Target Compounds			
4) N-TETRADECANE	8.111	240354	1.655 ug/ml
5) N-HEXADECANE	9.740	122565	0.832 ug/ml
6) N-OCTADECANE	11.178	115392	0.741 ug/ml
7) N-EICOSANE	12.482	125125	0.810 ug/ml
8) N-DOCOSANE	13.677	58674	0.375 ug/ml
10) N-TETRACOSANE	14.775	272755	1.750 ug/ml
11) N-HEXACOSANE	15.792	152409	0.986 ug/ml
12) N-OCTACOSANE	16.739	482993	3.134 ug/ml
13) N-TRIACONTANE	17.623	675951	4.356 ug/ml
14) N-DOTRIACONTANE	18.450	536797	3.649 ug/ml
15) N-TETRATRIACONTANE	19.232	329774	2.493 ug/ml
16) N-HEXATRIACONTANE	19.970	648334	5.385 ug/ml
17) N-OCTATRIACONTANE	20.686	321982	3.125 ug/ml

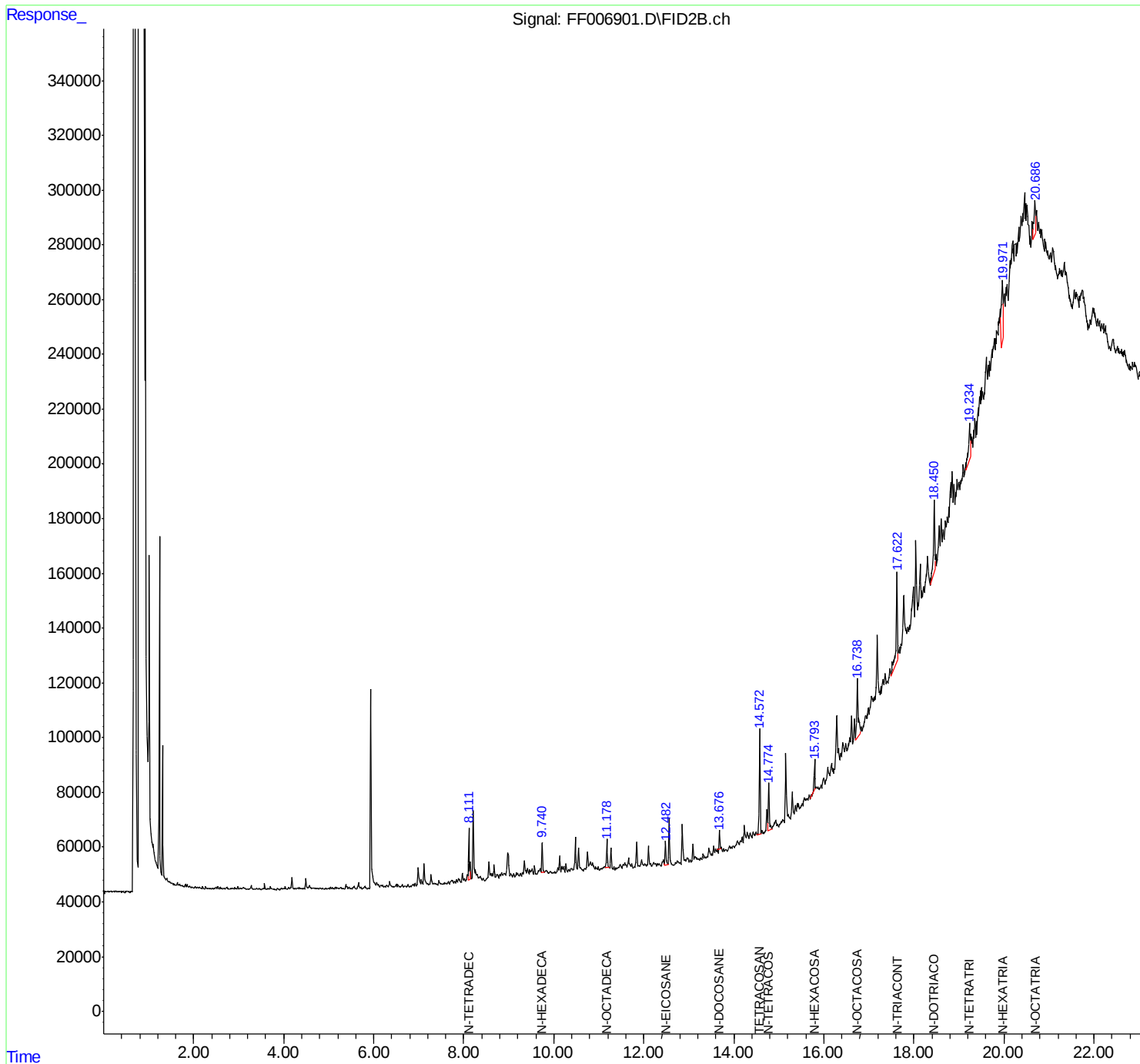
(f)=RT Delta > 1/2 Window

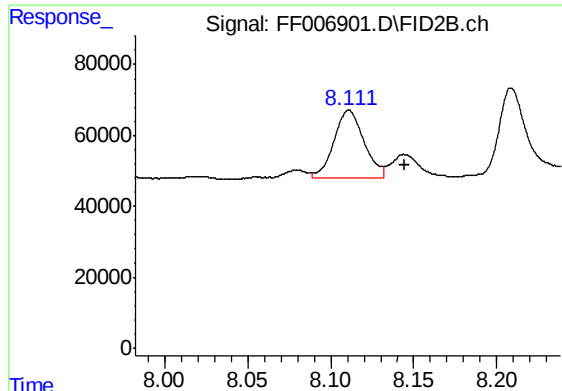
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050820\
Data File : FF006901.D
Signal(s) : FID2B.ch
Acq On : 08 May 2020 19:55
Operator : DD\AJ
Sample : L2531-06 2X
Misc :
ALS Vial : 79 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 09 03:26:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
Quant Title :
QLast Update : Wed Apr 29 02:00:23 2020
Response via : Initial Calibration
Integrator: ChemStation

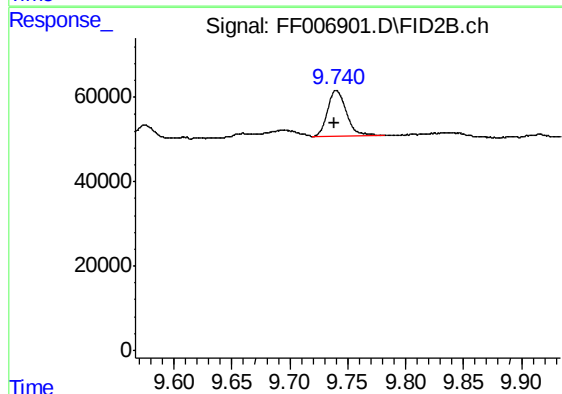
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





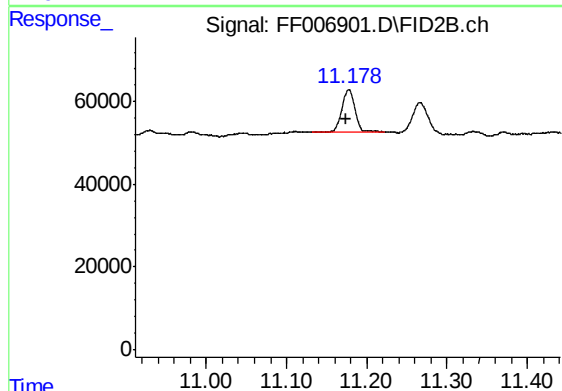
#4 N-TETRADECANE

R.T.: 8.111 min
Delta R.T.: -0.033 min
Response: 240354
Conc: 1.65 ug/ml



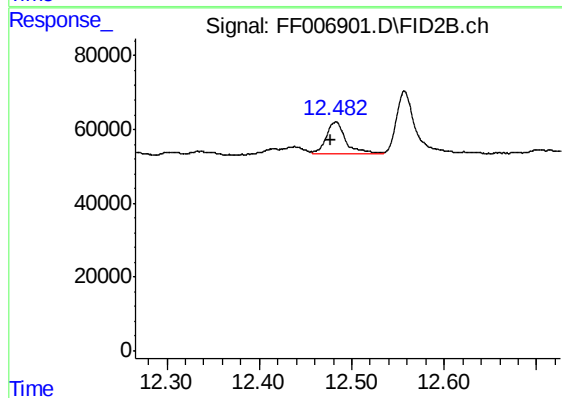
#5 N-HEXADECANE

R.T.: 9.740 min
Delta R.T.: 0.002 min
Response: 122565
Conc: 0.83 ug/ml



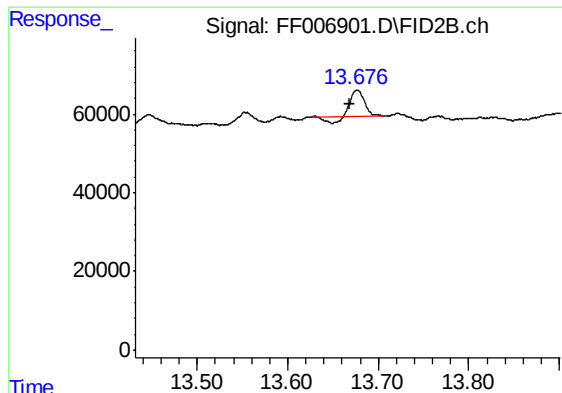
#6 N-OCTADECANE

R.T.: 11.178 min
Delta R.T.: 0.003 min
Response: 115392
Conc: 0.74 ug/ml



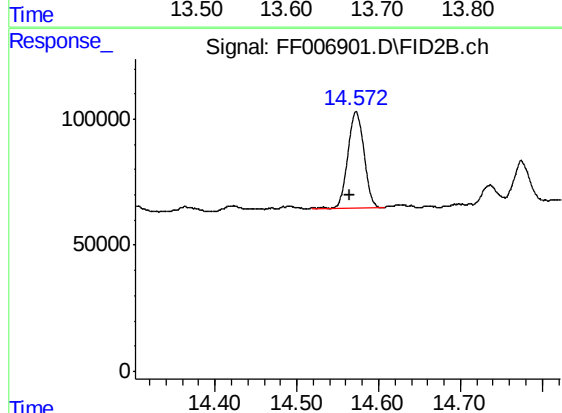
#7 N-EICOSANE

R.T.: 12.482 min
Delta R.T.: 0.005 min
Response: 125125
Conc: 0.81 ug/ml



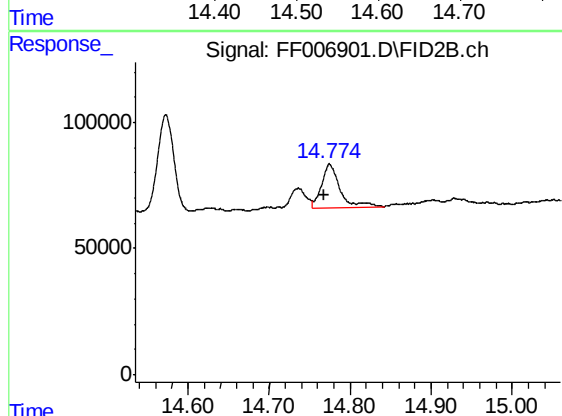
#8 N-DOCOSANE

R.T.: 13.677 min
Delta R.T.: 0.007 min
Response: 58674
Conc: 0.37 ug/ml



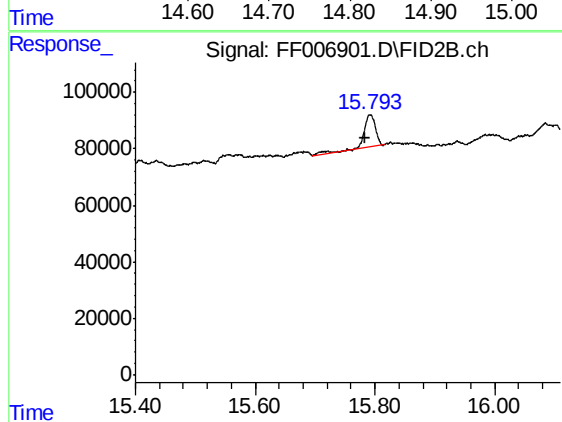
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.573 min
Delta R.T.: 0.008 min
Response: 522662
Conc: 3.85 ug/ml



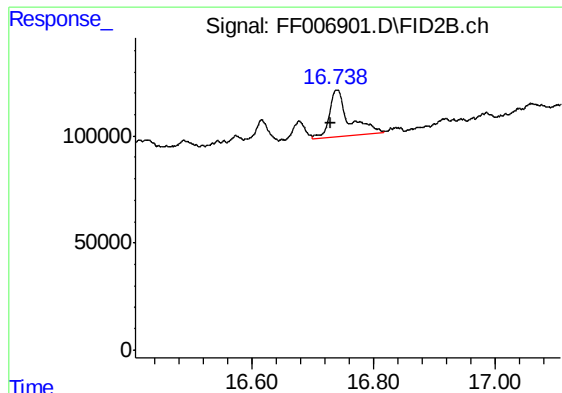
#10 N-TETRACOSANE

R.T.: 14.775 min
Delta R.T.: 0.007 min
Response: 272755
Conc: 1.75 ug/ml



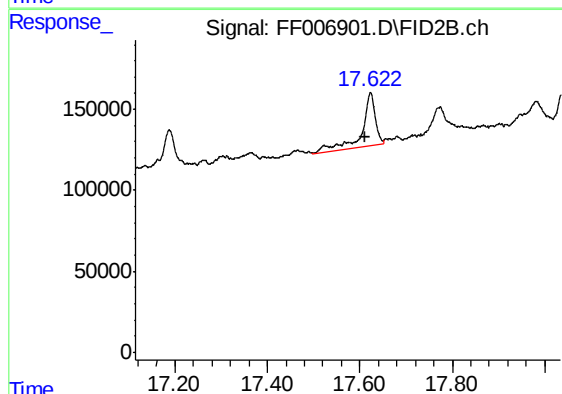
#11 N-HEXACOSANE

R.T.: 15.792 min
Delta R.T.: 0.009 min
Response: 152409
Conc: 0.99 ug/ml



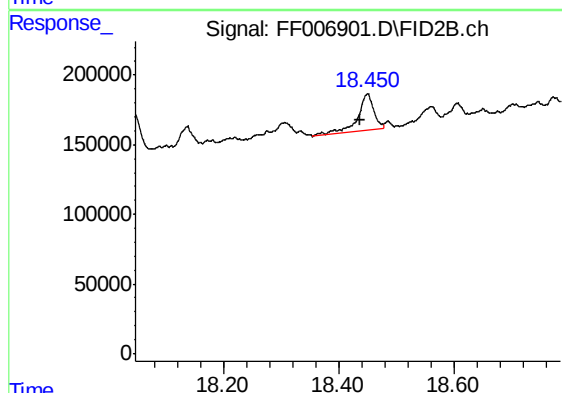
#12 N-OCTACOSANE

R.T.: 16.739 min
Delta R.T.: 0.011 min
Response: 482993
Conc: 3.13 ug/ml



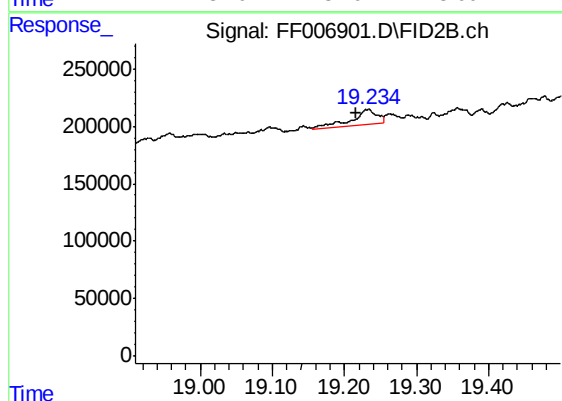
#13 N-TRIACONTANE

R.T.: 17.623 min
Delta R.T.: 0.013 min
Response: 675951
Conc: 4.36 ug/ml



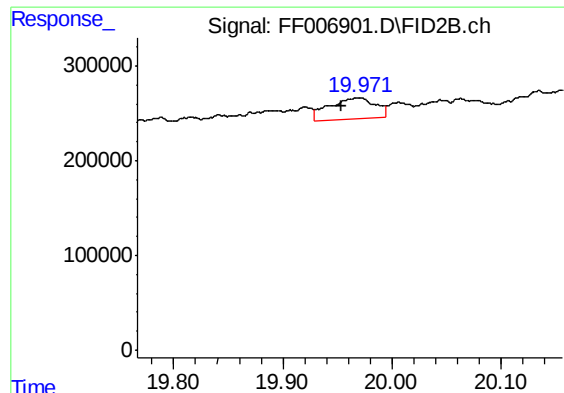
#14 N-DOTRIACONTANE

R.T.: 18.450 min
Delta R.T.: 0.012 min
Response: 536797
Conc: 3.65 ug/ml



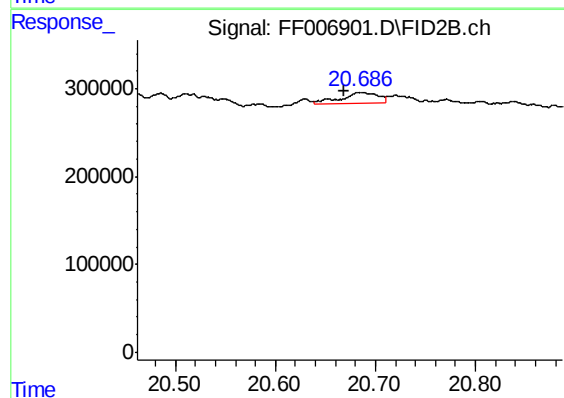
#15 N-TETRATRIACONTANE

R.T.: 19.232 min
Delta R.T.: 0.015 min
Response: 329774
Conc: 2.49 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.970 min
Delta R.T.: 0.016 min
Response: 648334
Conc: 5.38 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.686 min
Delta R.T.: 0.017 min
Response: 321982
Conc: 3.12 ug/ml