

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071519\
 Data File : FF005054.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jul 2019 18:02
 Operator : DD\AJ
 Sample : K3620-07
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 00:38:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.683	1604708	16.499 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.270	443123	3.541 ug/ml
6)	N-OCTADECANE	11.337f	193053	1.630 ug/ml
7)	N-EICOSANE	12.582	214657	1.850 ug/ml
8)	N-DOCOSANE	13.807	400812	3.562 ug/ml
10)	N-TETRACOSANE	14.866	759730	6.825 ug/ml
11)	N-HEXACOSANE	15.933	190561	1.723 ug/ml
12)	N-OCTACOSANE	16.879	588491	5.276 ug/ml
13)	N-TRIACONTANE	17.765	731320	6.510 ug/ml
14)	N-DOTRIACONTANE	18.602	315374	2.769 ug/ml
15)	N-TETRATRIACONTANE	19.391	51750	0.477 ug/ml
16)	N-HEXATRIACONTANE	20.118	1461462	14.113 ug/ml
17)	N-OCTATRIACONTANE	20.875	1674852	17.560 ug/ml
18)	N-TETRACONTANE	21.839	1132395	9.741 ug/ml

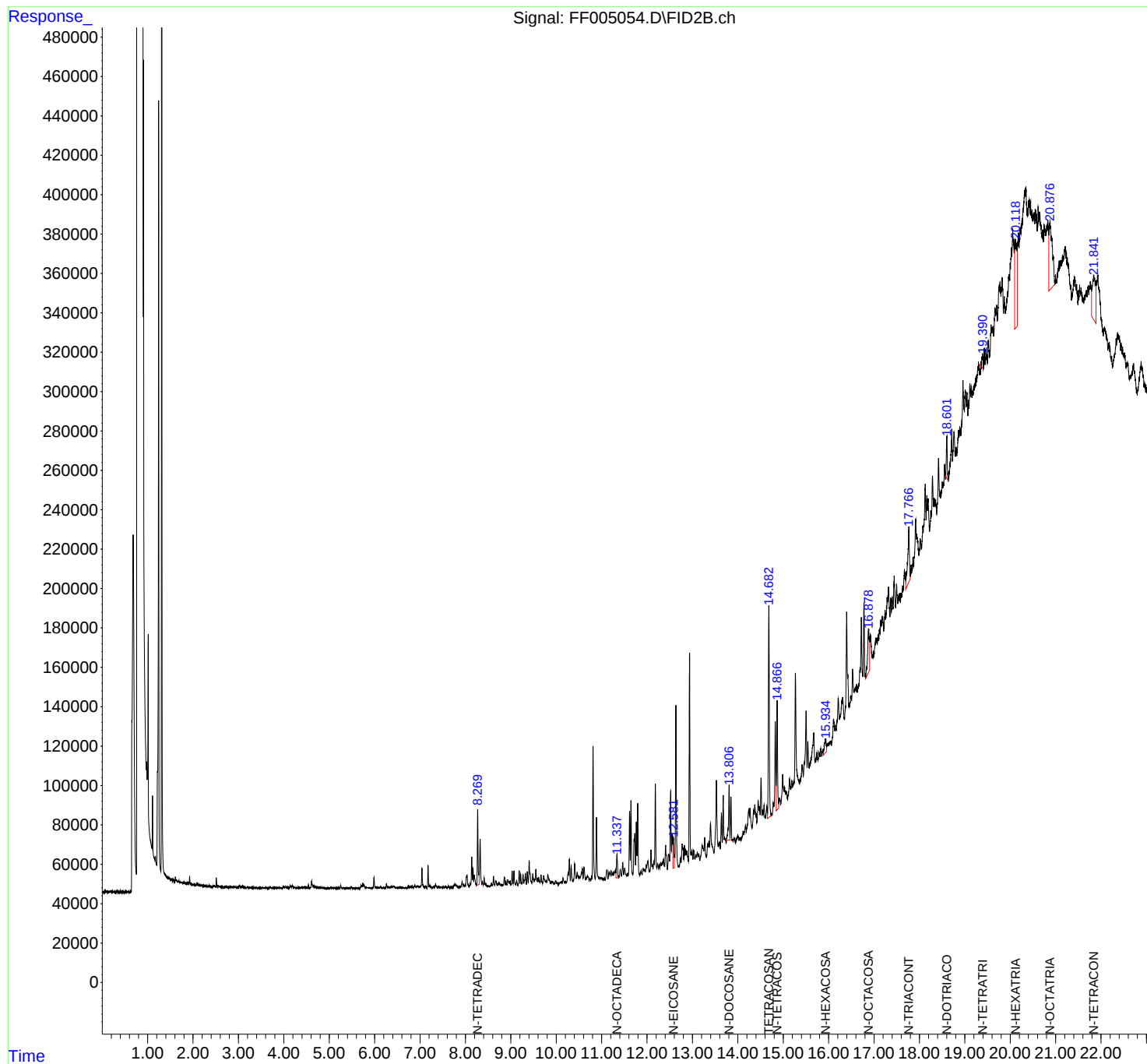
(f)=RT Delta > 1/2 Window

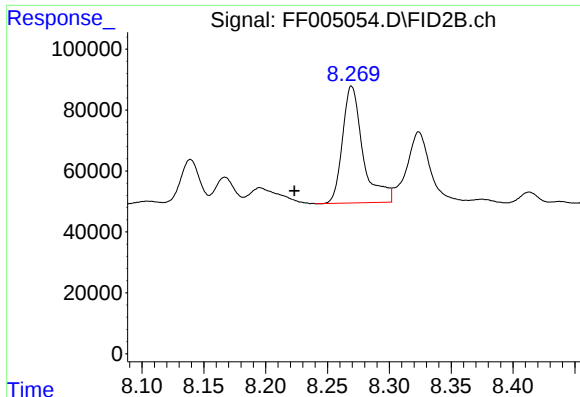
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071519\
Data File : FF005054.D
Signal(s) : FID2B.ch
Acq On : 15 Jul 2019 18:02
Operator : DD\AJ
Sample : K3620-07
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 16 00:38:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
Quant Title :
QLast Update : Wed Jun 26 14:27:24 2019
Response via : Initial Calibration
Integrator: ChemStation

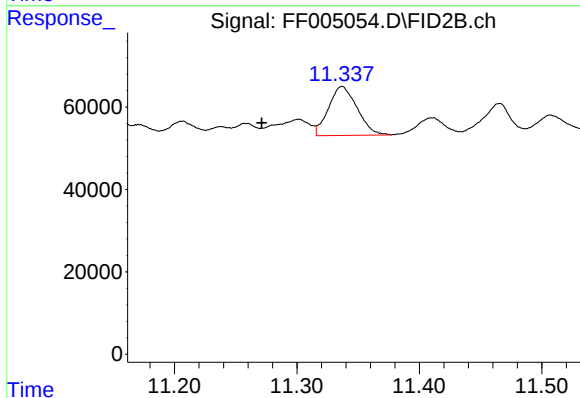
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





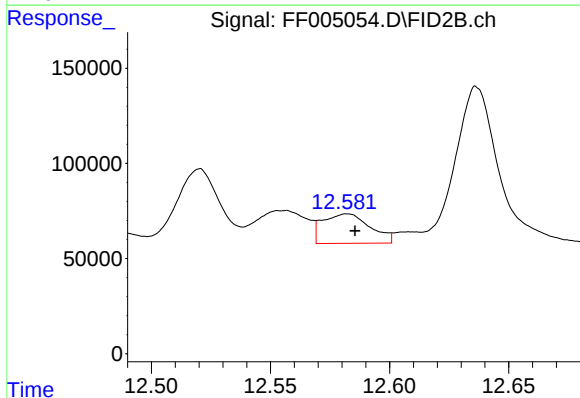
#4 N-TETRADECANE

R.T.: 8.270 min
Delta R.T.: 0.046 min
Response: 443123
Conc: 3.54 ug/ml



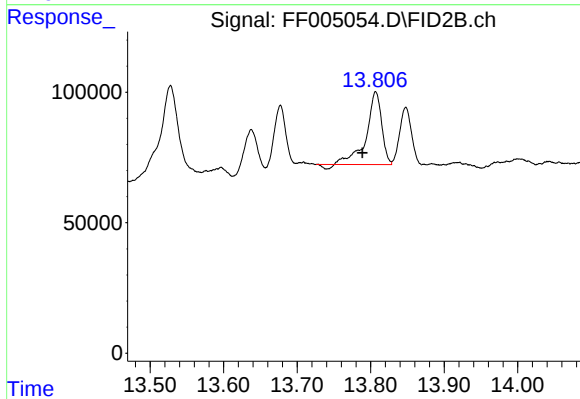
#6 N-OCTADECANE

R.T.: 11.337 min
Delta R.T.: 0.066 min
Response: 193053
Conc: 1.63 ug/ml



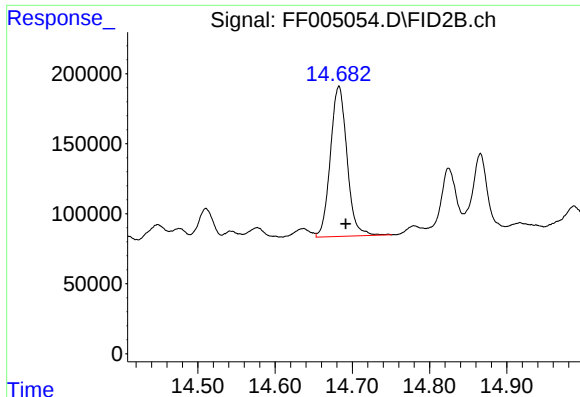
#7 N-EICOSANE

R.T.: 12.582 min
Delta R.T.: -0.003 min
Response: 214657
Conc: 1.85 ug/ml



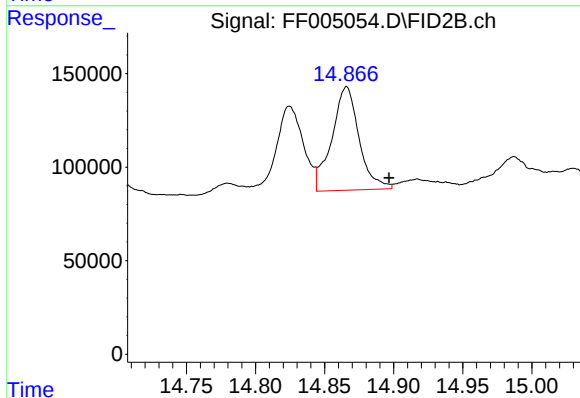
#8 N-DOCOSANE

R.T.: 13.807 min
Delta R.T.: 0.018 min
Response: 400812
Conc: 3.56 ug/ml



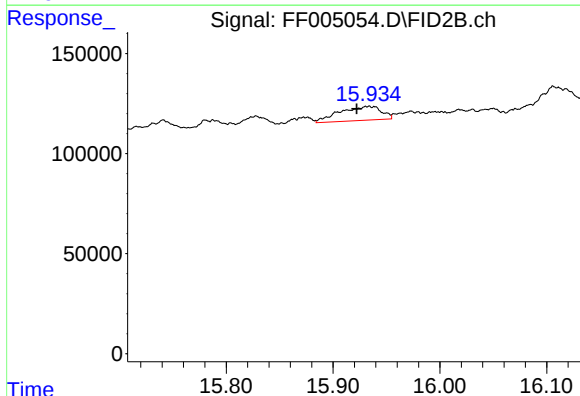
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.683 min
Delta R.T.: -0.009 min
Response: 1604708
Conc: 16.50 ug/ml



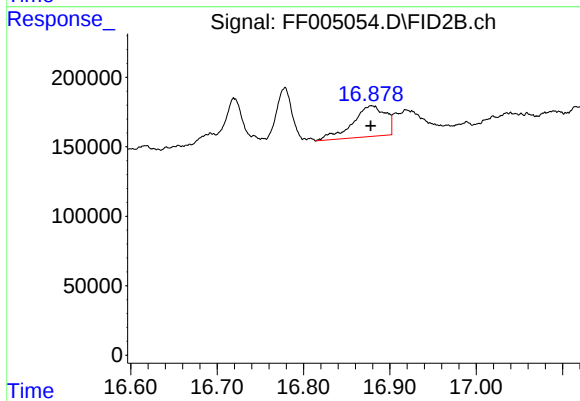
#10 N-TETRACOSANE

R.T.: 14.866 min
Delta R.T.: -0.031 min
Response: 759730
Conc: 6.83 ug/ml



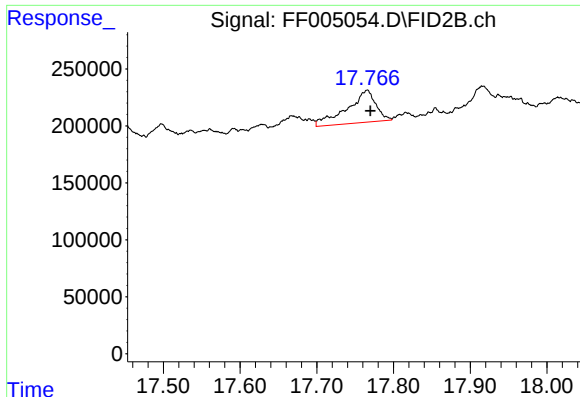
#11 N-HEXACOSANE

R.T.: 15.933 min
Delta R.T.: 0.011 min
Response: 190561
Conc: 1.72 ug/ml



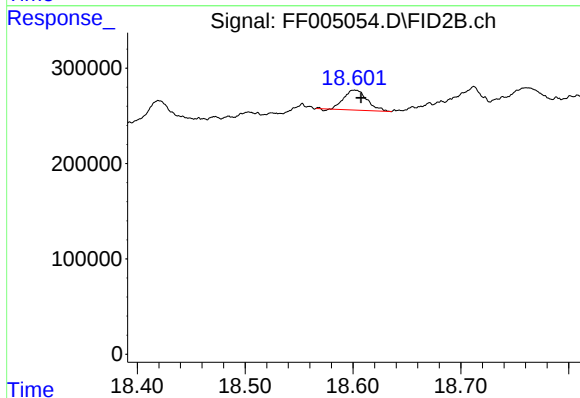
#12 N-OCTACOSANE

R.T.: 16.879 min
Delta R.T.: 0.001 min
Response: 588491
Conc: 5.28 ug/ml



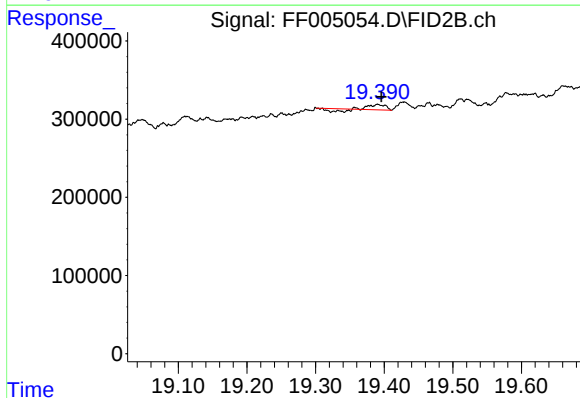
#13 N-TRIACONTANE

R.T.: 17.765 min
Delta R.T.: -0.005 min
Response: 731320
Conc: 6.51 ug/ml



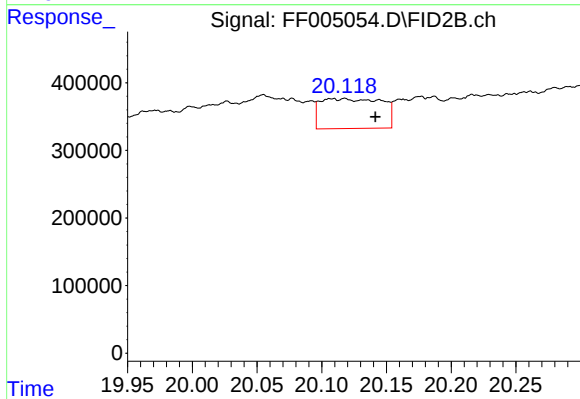
#14 N-DOTRIACONTANE

R.T.: 18.602 min
Delta R.T.: -0.005 min
Response: 315374
Conc: 2.77 ug/ml



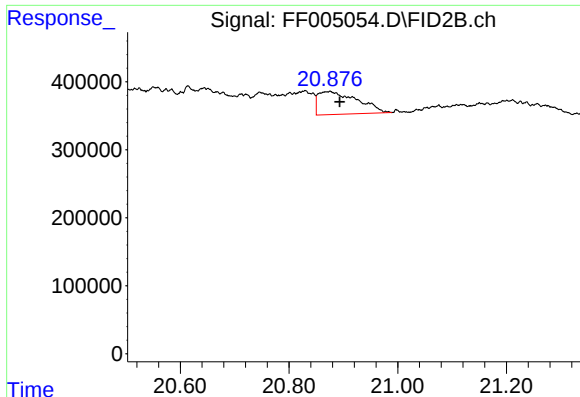
#15 N-TETRATRIACONTANE

R.T.: 19.391 min
Delta R.T.: -0.005 min
Response: 51750
Conc: 0.48 ug/ml



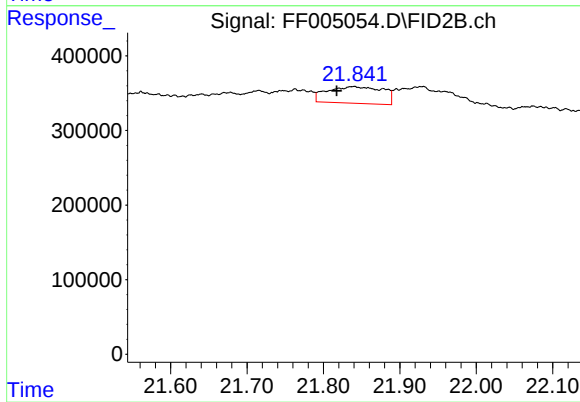
#16 N-HEXATRIACONTANE

R.T.: 20.118 min
Delta R.T.: -0.024 min
Response: 1461462
Conc: 14.11 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.875 min
Delta R.T.: -0.018 min
Response: 1674852
Conc: 17.56 ug/ml



#18 N-TETRACONTANE

R.T.: 21.839 min
Delta R.T.: 0.022 min
Response: 1132395
Conc: 9.74 ug/ml