

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102418\
 Data File : FF002462.D
 Signal(s) : FID2B.ch
 Acq On : 24 Oct 2018 14:12
 Operator : AJ\SJ
 Sample : J5610-07
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 03:41:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Quant Title :
 QLast Update : Fri Oct 12 13:21:40 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...	14.657	1937405	13.939 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.148	82675	0.528 ug/ml
5)	N-HEXADECANE	9.805	454469	2.892 ug/ml
6)	N-OCTADECANE	11.248	313044	1.970 ug/ml
7)	N-EICOSANE	12.556	389383	2.458 ug/ml
8)	N-DOCOSANE	13.775	1332223	8.444 ug/ml
10)	N-TETRACOSANE	14.839	4793331	30.638 ug/ml
11)	N-HEXACOSANE	15.888	483914	3.108 ug/ml
12)	N-OCTACOSANE	16.838	1746845	11.262 ug/ml
13)	N-TRIACONTANE	17.730	2610386	16.820 ug/ml
14)	N-DOTRIACONTANE	18.563	1982196	12.784 ug/ml
15)	N-TETRATRIACONTANE	19.347	2084935	14.155 ug/ml
16)	N-HEXATRIACONTANE	20.100	1772879	12.925 ug/ml
17)	N-OCTATRIACONTANE	20.840	4821959	39.893 ug/ml
18)	N-TETRACONTANE	21.767	837772	7.032 ug/ml

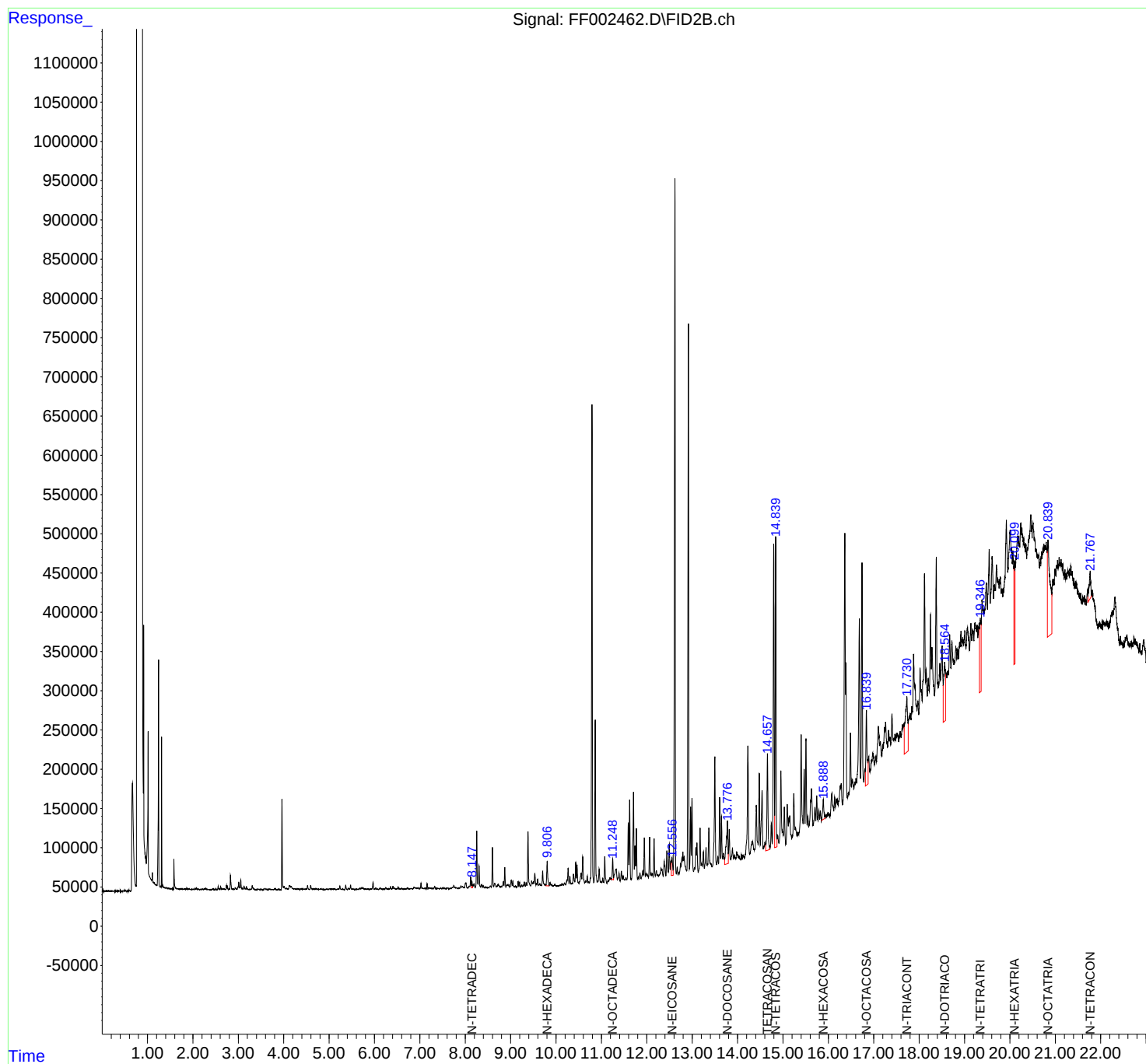
(f)=RT Delta > 1/2 Window

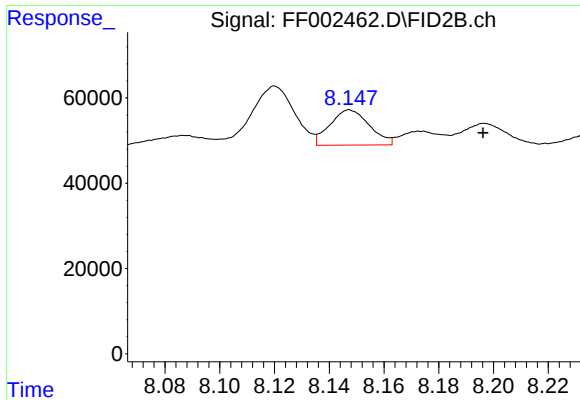
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102418\
Data File : FF002462.D
Signal(s) : FID2B.ch
Acq On : 24 Oct 2018 14:12
Operator : AJ\SJ
Sample : J5610-07
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 25 03:41:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
Quant Title :
QLast Update : Fri Oct 12 13:21:40 2018
Response via : Initial Calibration
Integrator: ChemStation

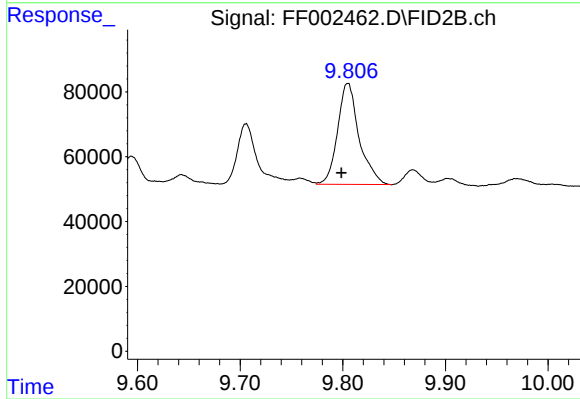
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





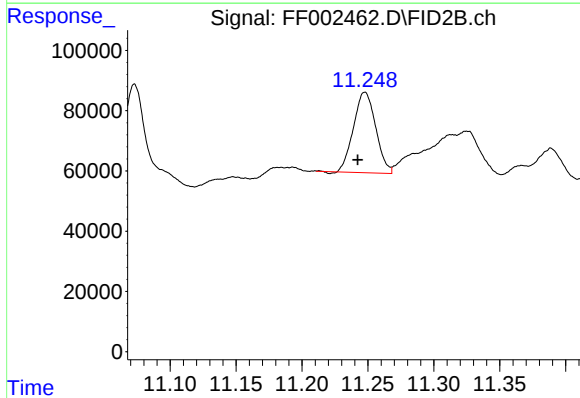
#4 N-TETRADECANE

R.T.: 8.148 min
Delta R.T.: -0.049 min
Response: 82675
Conc: 0.53 ug/ml



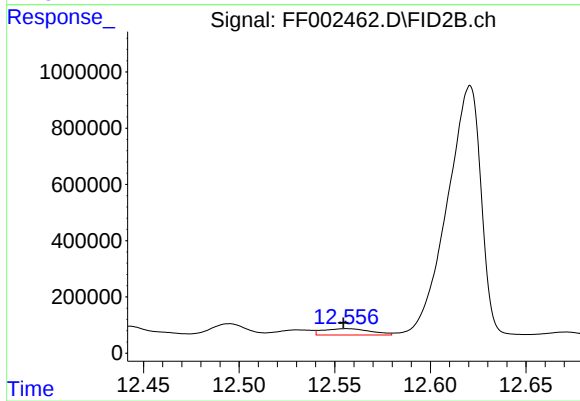
#5 N-HEXADECANE

R.T.: 9.805 min
Delta R.T.: 0.006 min
Response: 454469
Conc: 2.89 ug/ml



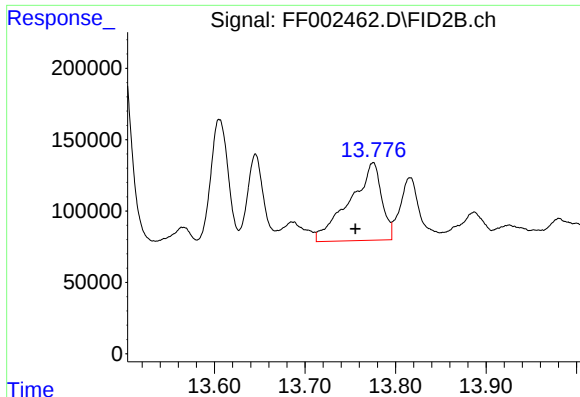
#6 N-OCTADECANE

R.T.: 11.248 min
Delta R.T.: 0.005 min
Response: 313044
Conc: 1.97 ug/ml



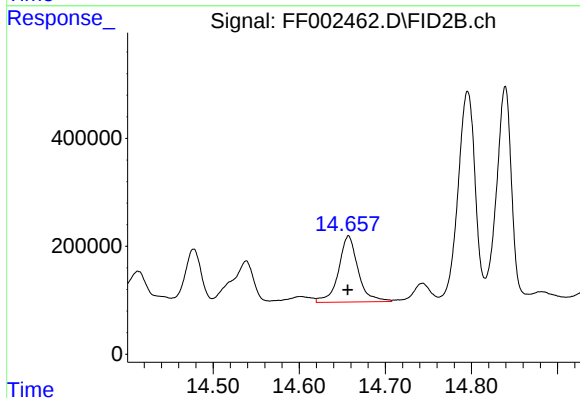
#7 N-EICOSANE

R.T.: 12.556 min
Delta R.T.: 0.002 min
Response: 389383
Conc: 2.46 ug/ml



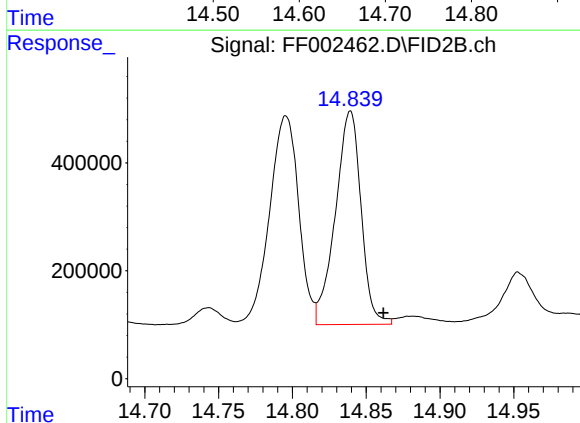
#8 N-DOCOSANE

R.T.: 13.775 min
Delta R.T.: 0.020 min
Response: 1332223
Conc: 8.44 ug/ml



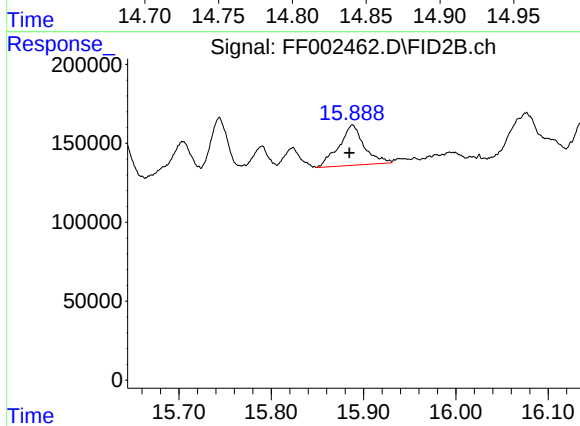
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.657 min
Delta R.T.: 0.000 min
Response: 1937405
Conc: 13.94 ug/ml



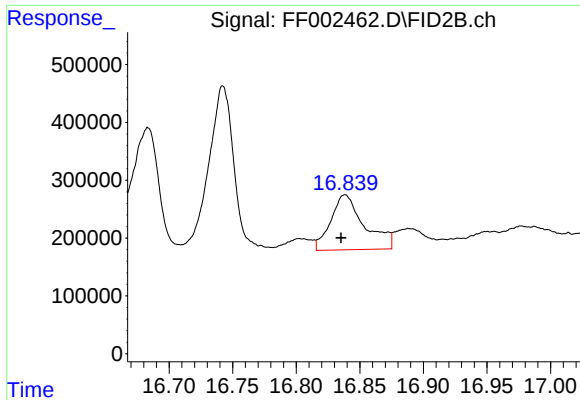
#10 N-TETRACOSANE

R.T.: 14.839 min
Delta R.T.: -0.022 min
Response: 4793331
Conc: 30.64 ug/ml



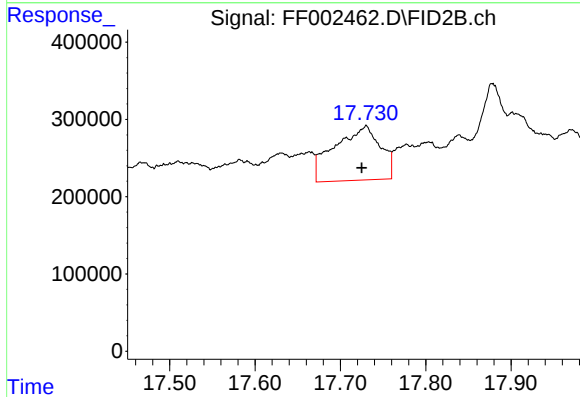
#11 N-HEXACOSANE

R.T.: 15.888 min
Delta R.T.: 0.003 min
Response: 483914
Conc: 3.11 ug/ml



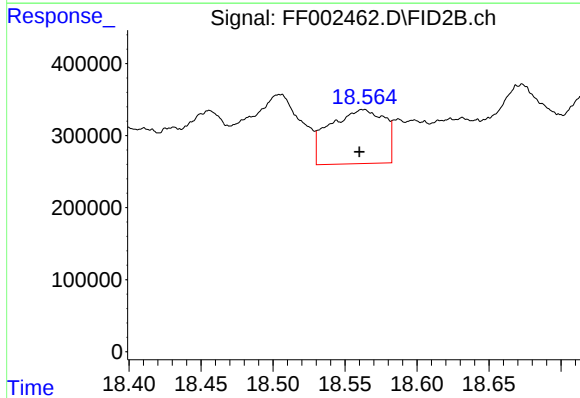
#12 N-OCTACOSANE

R.T.: 16.838 min
Delta R.T.: 0.003 min
Response: 1746845
Conc: 11.26 ug/ml



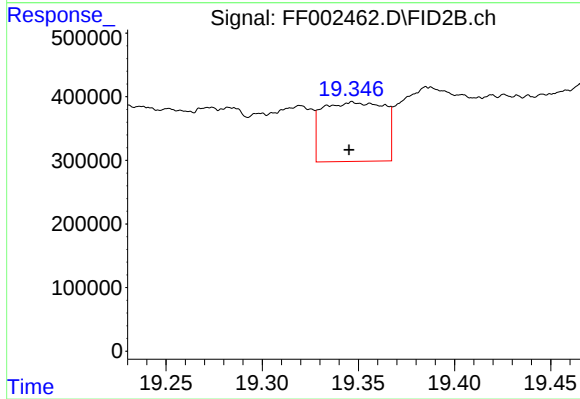
#13 N-TRIACONTANE

R.T.: 17.730 min
Delta R.T.: 0.005 min
Response: 2610386
Conc: 16.82 ug/ml



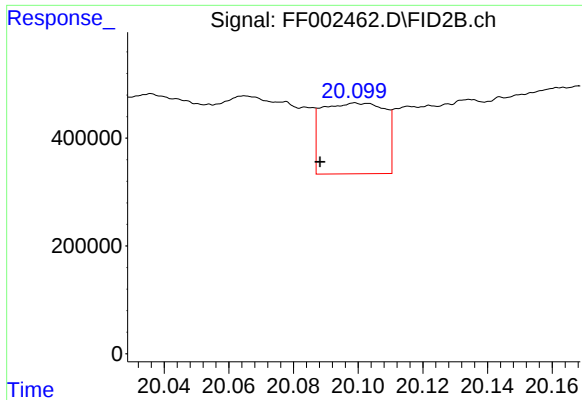
#14 N-DOTRIACONTANE

R.T.: 18.563 min
Delta R.T.: 0.003 min
Response: 1982196
Conc: 12.78 ug/ml



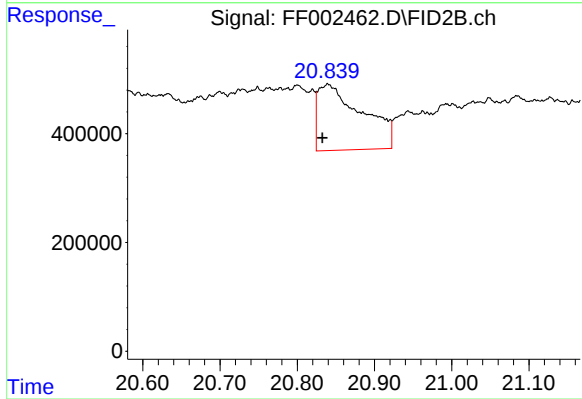
#15 N-TETRATRIACONTANE

R.T.: 19.347 min
Delta R.T.: 0.002 min
Response: 2084935
Conc: 14.16 ug/ml



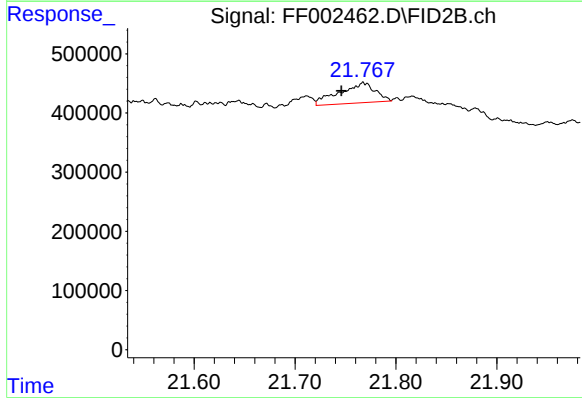
#16 N-HEXATRIACONTANE

R.T.: 20.100 min
Delta R.T.: 0.011 min
Response: 1772879
Conc: 12.92 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.840 min
Delta R.T.: 0.007 min
Response: 4821959
Conc: 39.89 ug/ml



#18 N-TETRACONTANE

R.T.: 21.767 min
Delta R.T.: 0.021 min
Response: 837772
Conc: 7.03 ug/ml