

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072818\
 Data File : FF001525.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jul 2018 15:51
 Operator : AJ\SJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 28 04:44:28 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 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...	14.478	640126	5.942 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.638	115658	0.949 ug/ml
11) N-HEXACOSANE	15.658	172431	1.423 ug/ml
12) N-OCTACOSANE	16.605	270374	2.244 ug/ml
13) N-TRIACONTANE	17.490	391552	3.257 ug/ml
14) N-DOTRIACONTANE	18.321	545858	4.630 ug/ml
15) N-TETRATRIACONTANE	19.102	357144	3.039 ug/ml
16) N-HEXATRIACONTANE	19.845	211116	1.859 ug/ml
17) N-OCTATRIACONTANE	20.552	133023	1.288 ug/ml

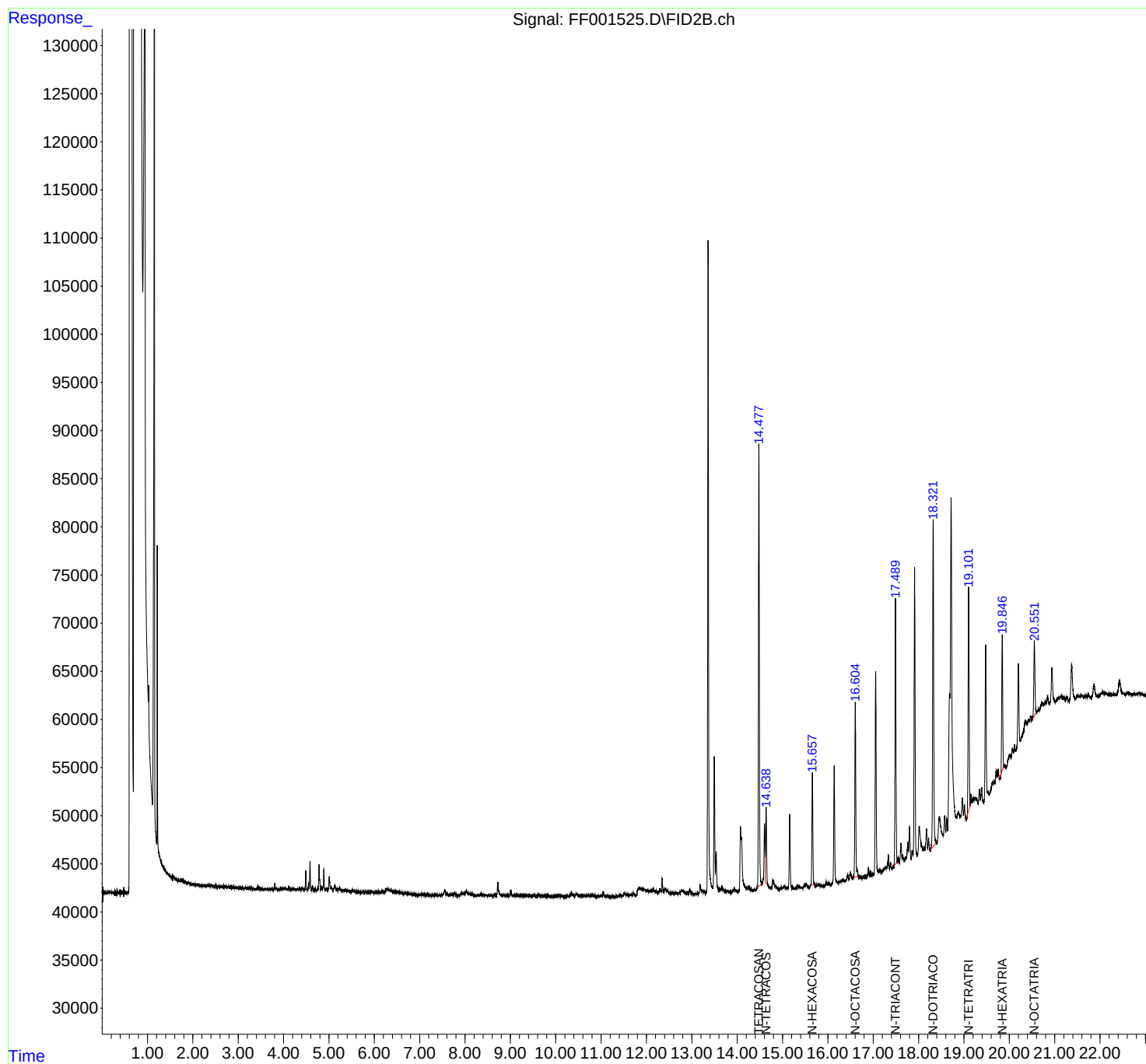
(f)=RT Delta > 1/2 Window

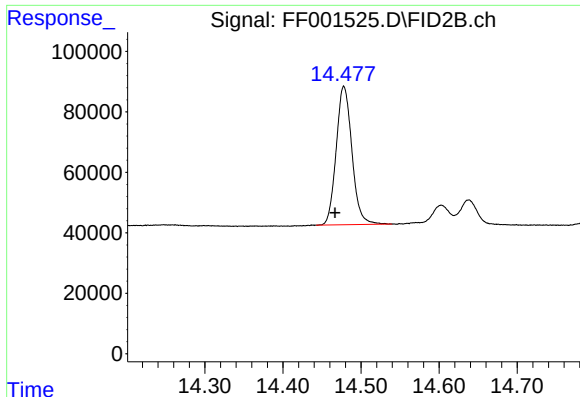
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072818\
Data File : FF001525.D
Signal(s) : FID2B.ch
Acq On : 27 Jul 2018 15:51
Operator : AJ\SJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 28 04:44:28 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
Quant Title :
QLast Update : Mon Jul 02 13:42:46 2018
Response via : Initial Calibration
Integrator: ChemStation

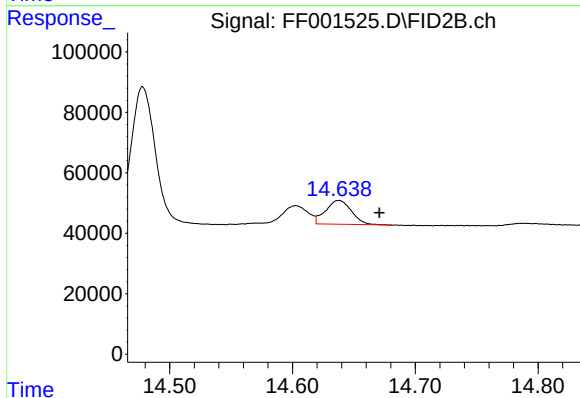
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





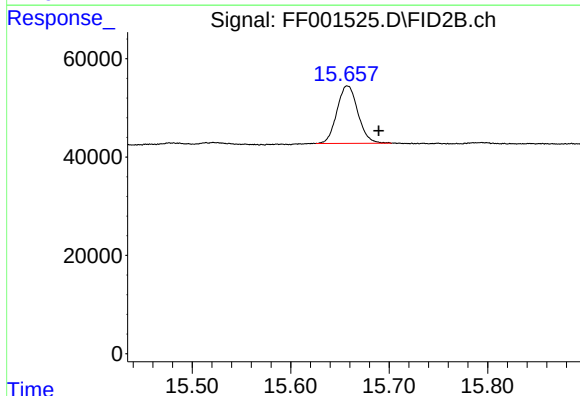
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.478 min
Delta R.T.: 0.011 min
Response: 640126
Conc: 5.94 ug/ml



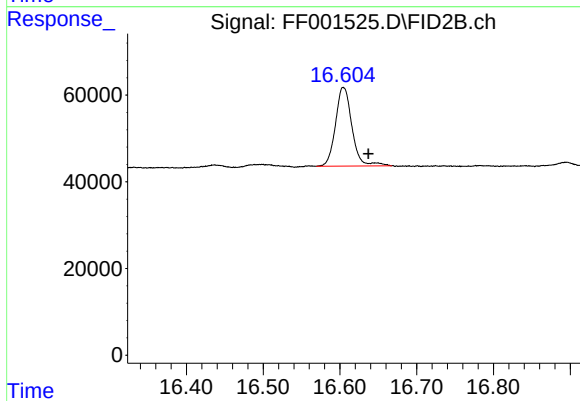
#10 N-TETRACOSANE

R.T.: 14.638 min
Delta R.T.: -0.033 min
Response: 115658
Conc: 0.95 ug/ml



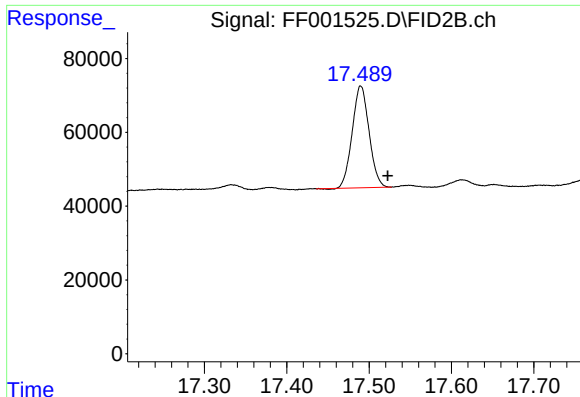
#11 N-HEXACOSANE

R.T.: 15.658 min
Delta R.T.: -0.032 min
Response: 172431
Conc: 1.42 ug/ml



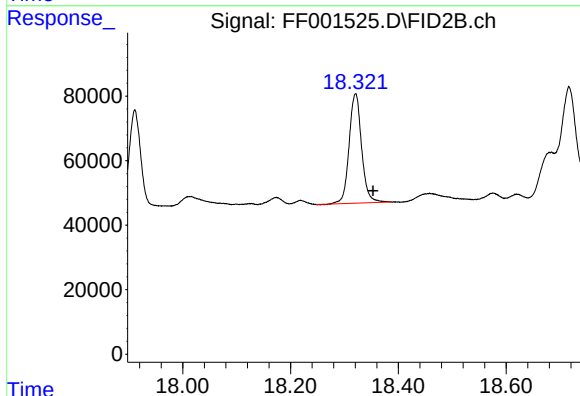
#12 N-OCTACOSANE

R.T.: 16.605 min
Delta R.T.: -0.033 min
Response: 270374
Conc: 2.24 ug/ml



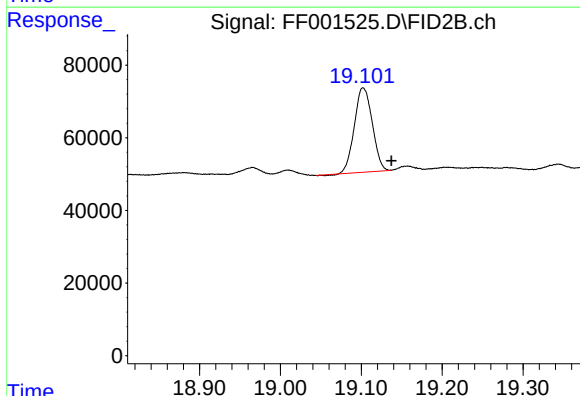
#13 N-TRIACONTANE

R.T.: 17.490 min
Delta R.T.: -0.033 min
Response: 391552
Conc: 3.26 ug/ml



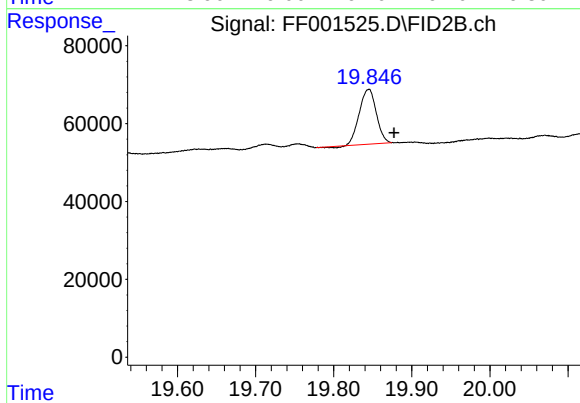
#14 N-DOTRIACONTANE

R.T.: 18.321 min
Delta R.T.: -0.033 min
Response: 545858
Conc: 4.63 ug/ml



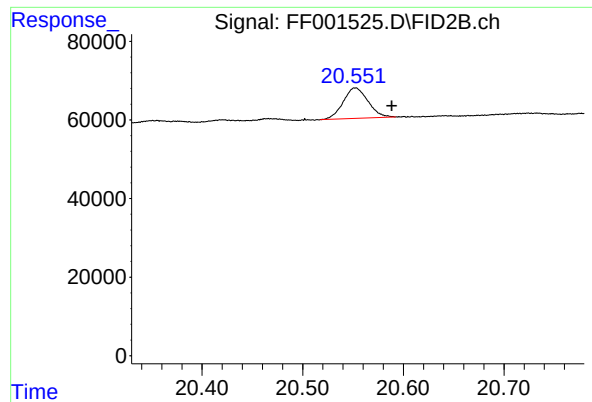
#15 N-TETRATRIACONTANE

R.T.: 19.102 min
Delta R.T.: -0.035 min
Response: 357144
Conc: 3.04 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.845 min
Delta R.T.: -0.032 min
Response: 211116
Conc: 1.86 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.552 min
Delta R.T.: -0.036 min
Response: 133023
Conc: 1.29 ug/ml