

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062119\
 Data File : FF004836.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jun 2019 13:50
 Operator : DD\AJ
 Sample : K3441-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 21 22:43:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.697	2313447	18.945 ug/ml
Target Compounds			
4) N-TETRADECANE	8.286	760572	5.178 ug/ml
11) N-HEXACOSANE	15.927	105819	0.777 ug/ml
12) N-OCTACOSANE	16.881	284750	2.094 ug/ml
13) N-TRIACONTANE	17.773	335667	2.427 ug/ml
14) N-DOTRIACONTANE	18.611	255172	1.845 ug/ml
15) N-TETRATRIACONTANE	19.403	110015	0.805 ug/ml
16) N-HEXATRIACONTANE	20.150	59387	0.451 ug/ml
17) N-OCTATRIACONTANE	20.904	130730	1.087 ug/ml
18) N-TETRACONTANE	21.838	225872	1.834 ug/ml

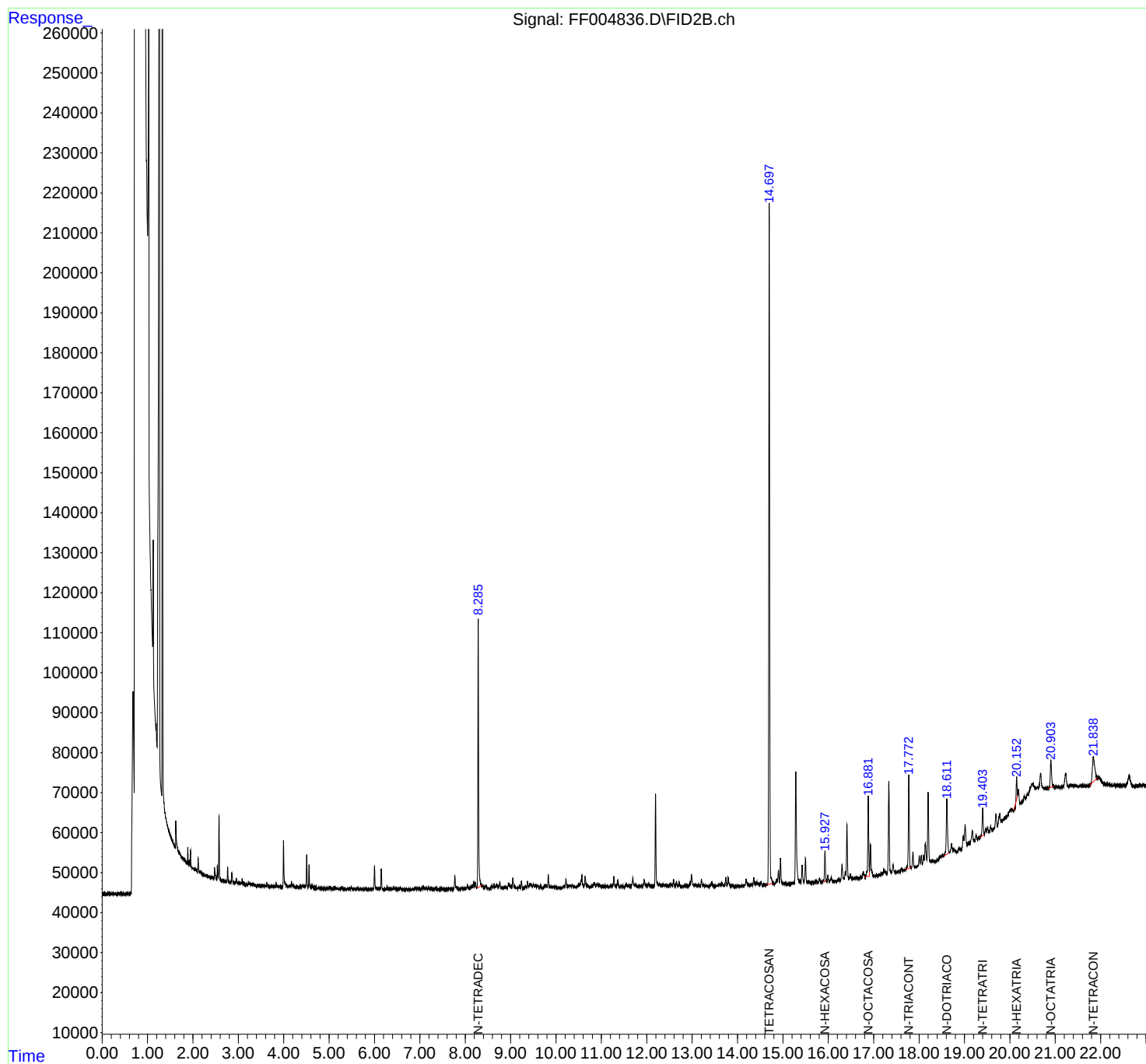
(f)=RT Delta > 1/2 Window

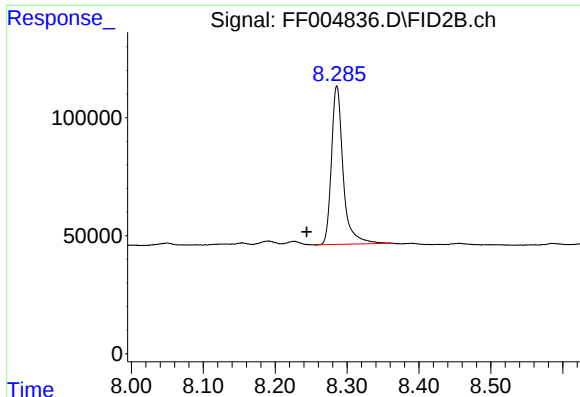
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062119\
Data File : FF004836.D
Signal(s) : FID2B.ch
Acq On : 21 Jun 2019 13:50
Operator : DD\AJ
Sample : K3441-02
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 21 22:43:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
Quant Title :
QLast Update : Thu May 23 07:21:19 2019
Response via : Initial Calibration
Integrator: ChemStation

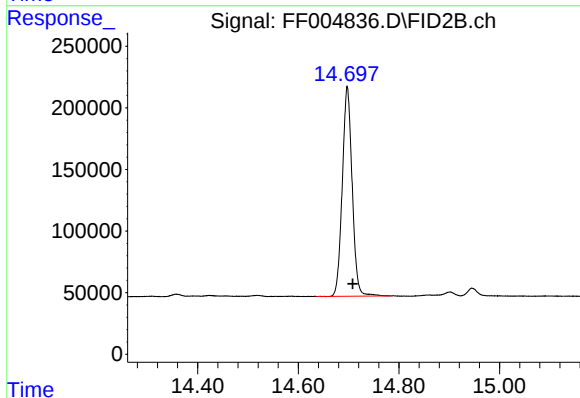
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





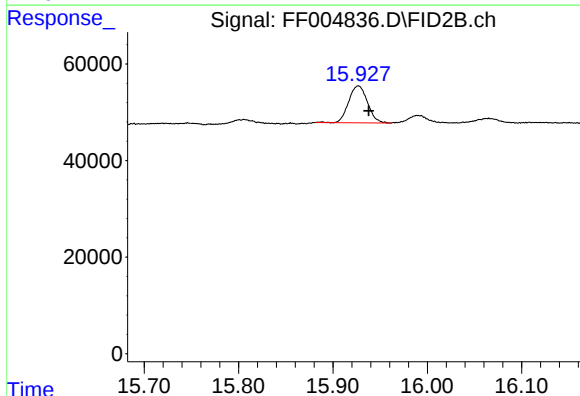
#4 N-TETRADECANE

R.T.: 8.286 min
Delta R.T.: 0.042 min
Response: 760572
Conc: 5.18 ug/ml



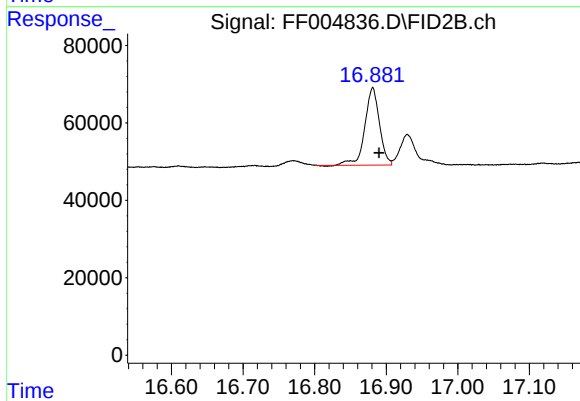
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.697 min
Delta R.T.: -0.011 min
Response: 2313447
Conc: 18.95 ug/ml



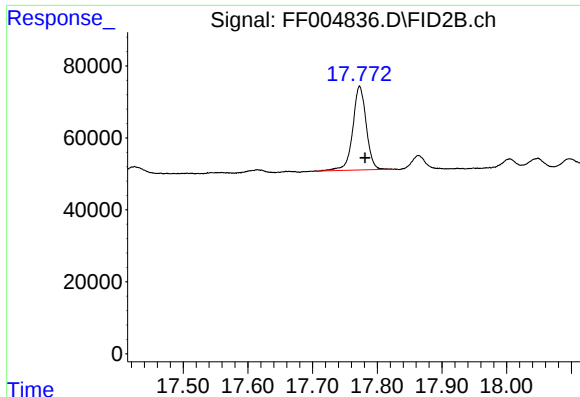
#11 N-HEXACOSANE

R.T.: 15.927 min
Delta R.T.: -0.011 min
Response: 105819
Conc: 0.78 ug/ml



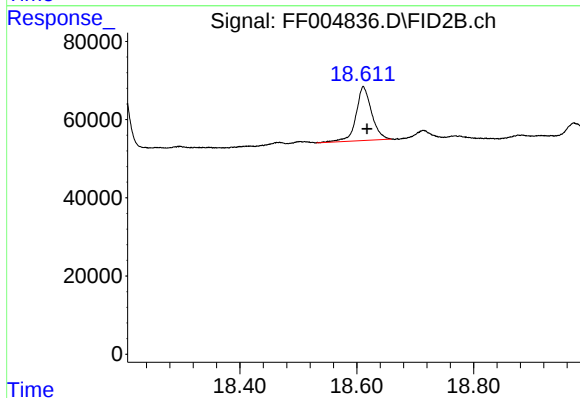
#12 N-OCTACOSANE

R.T.: 16.881 min
Delta R.T.: -0.009 min
Response: 284750
Conc: 2.09 ug/ml



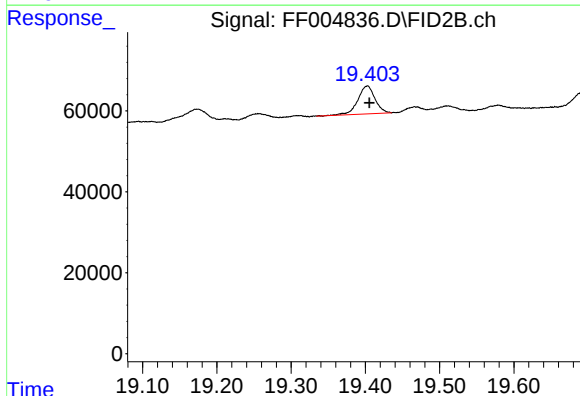
#13 N-TRIACONTANE

R.T.: 17.773 min
Delta R.T.: -0.008 min
Response: 335667
Conc: 2.43 ug/ml



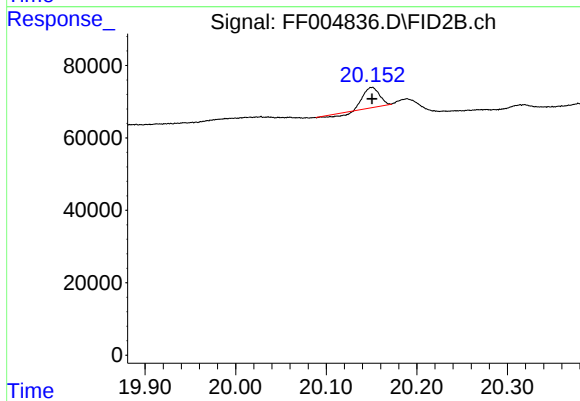
#14 N-DOTRIACONTANE

R.T.: 18.611 min
Delta R.T.: -0.006 min
Response: 255172
Conc: 1.84 ug/ml



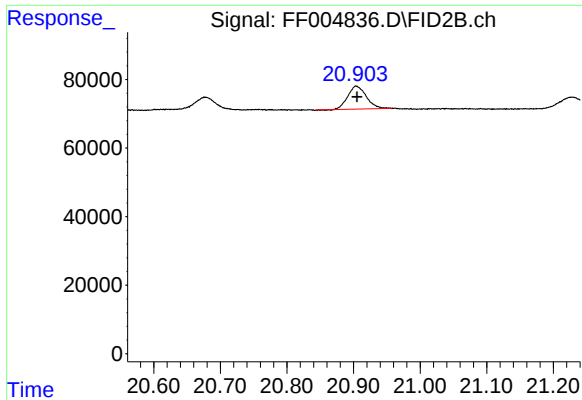
#15 N-TETRATRIACONTANE

R.T.: 19.403 min
Delta R.T.: -0.003 min
Response: 110015
Conc: 0.80 ug/ml



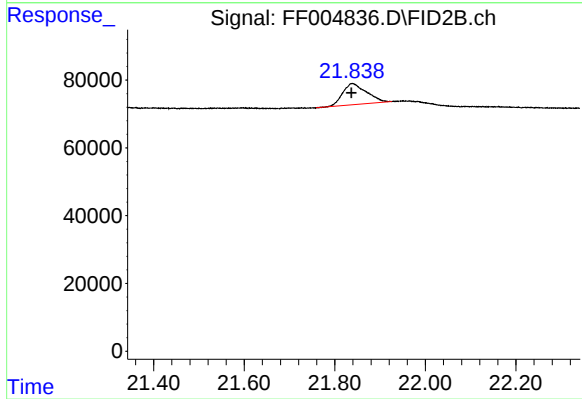
#16 N-HEXATRIACONTANE

R.T.: 20.150 min
Delta R.T.: 0.000 min
Response: 59387
Conc: 0.45 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.904 min
Delta R.T.: -0.001 min
Response: 130730
Conc: 1.09 ug/ml



#18 N-TETRACONTANE

R.T.: 21.838 min
Delta R.T.: 0.002 min
Response: 225872
Conc: 1.83 ug/ml