

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071819\
 Data File : FF005100.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jul 2019 16:19
 Operator : DD\AJ
 Sample : K3615-01 5X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 00:42:34 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...	14.675	303114	3.117 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.265	129187	1.032 ug/ml
7)	N-EICOSANE	12.628	283975	2.448 ug/ml
10)	N-TETRACOSANE	14.857	223500	2.008 ug/ml
11)	N-HEXACOSANE	15.906	132321	1.196 ug/ml
12)	N-OCTACOSANE	16.863	254641	2.283 ug/ml
13)	N-TRIACONTANE	17.756	344445	3.066 ug/ml
14)	N-DOTRIACONTANE	18.594	176961	1.554 ug/ml
15)	N-TETRATRIACONTANE	19.388	76164	0.702 ug/ml
16)	N-HEXATRIACONTANE	20.134	7110	0.069 ug/ml

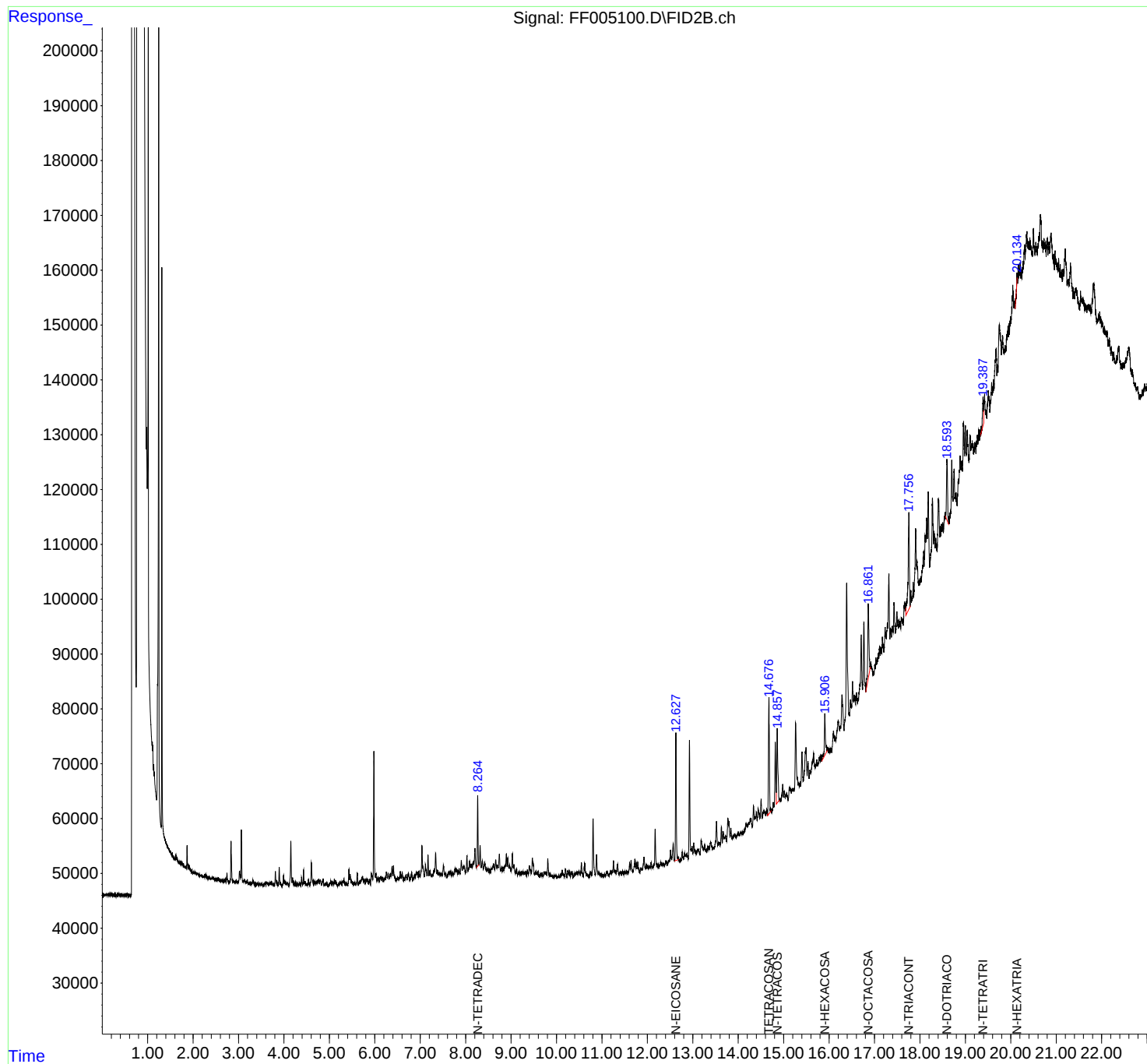
(f)=RT Delta > 1/2 Window

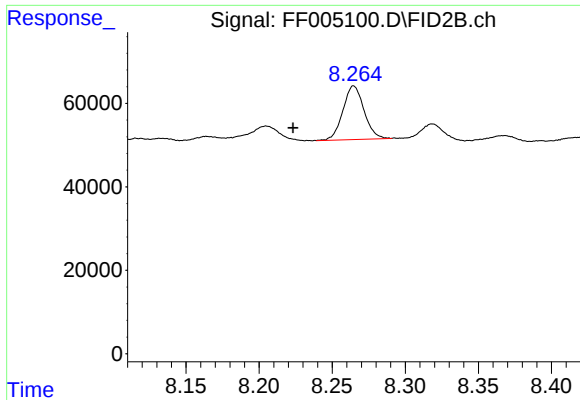
(m)=manual int.

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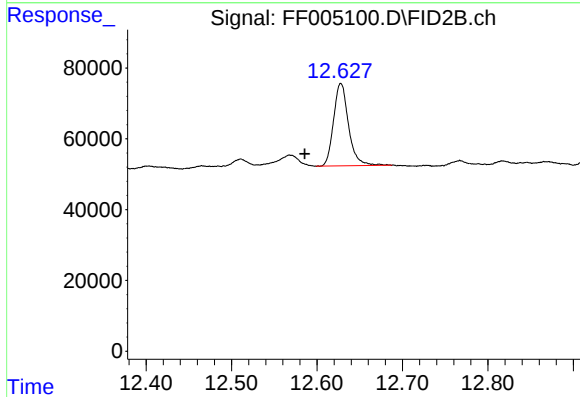
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





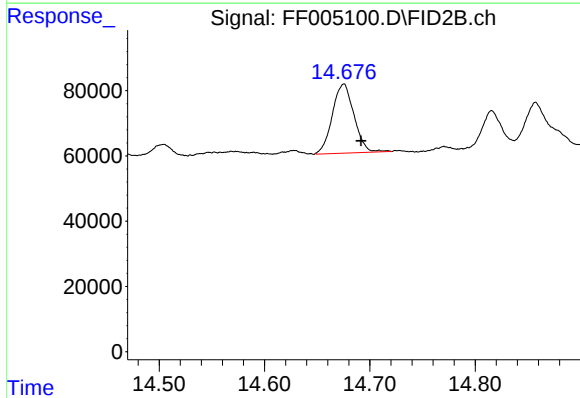
#4 N-TETRADECANE

R.T.: 8.265 min
Delta R.T.: 0.041 min
Response: 129187
Conc: 1.03 ug/ml



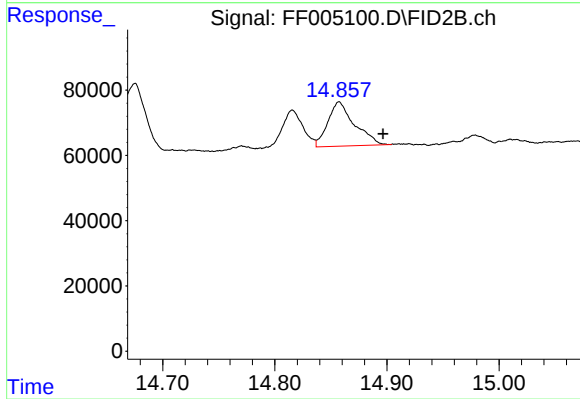
#7 N-EICOSANE

R.T.: 12.628 min
Delta R.T.: 0.043 min
Response: 283975
Conc: 2.45 ug/ml



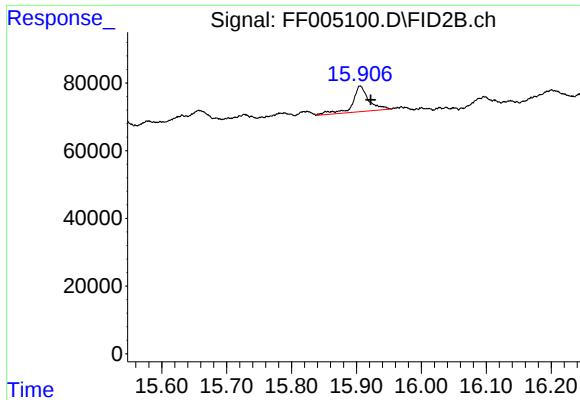
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.675 min
Delta R.T.: -0.016 min
Response: 303114
Conc: 3.12 ug/ml



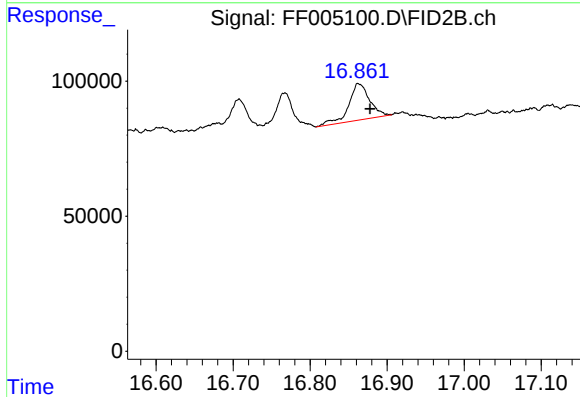
#10 N-TETRACOSANE

R.T.: 14.857 min
Delta R.T.: -0.039 min
Response: 223500
Conc: 2.01 ug/ml



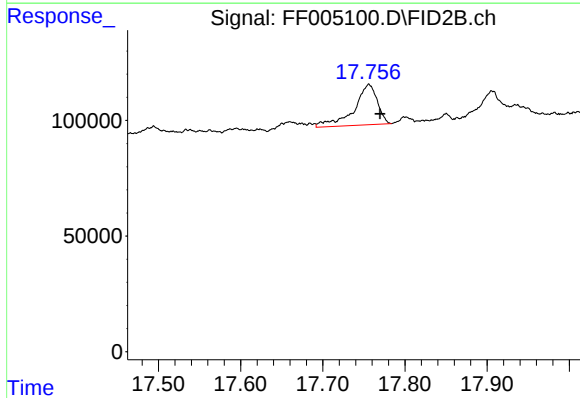
#11 N-HEXACOSANE

R.T.: 15.906 min
Delta R.T.: -0.016 min
Response: 132321
Conc: 1.20 ug/ml



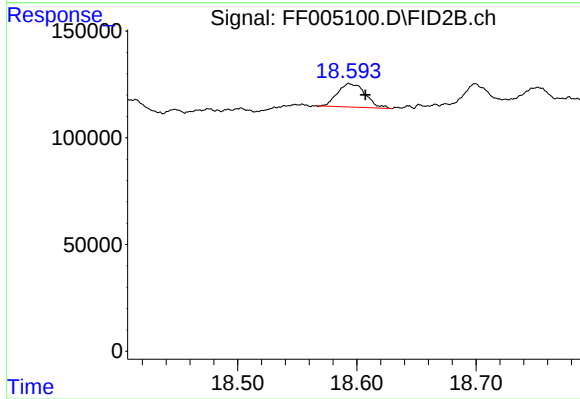
#12 N-OCTACOSANE

R.T.: 16.863 min
Delta R.T.: -0.015 min
Response: 254641
Conc: 2.28 ug/ml



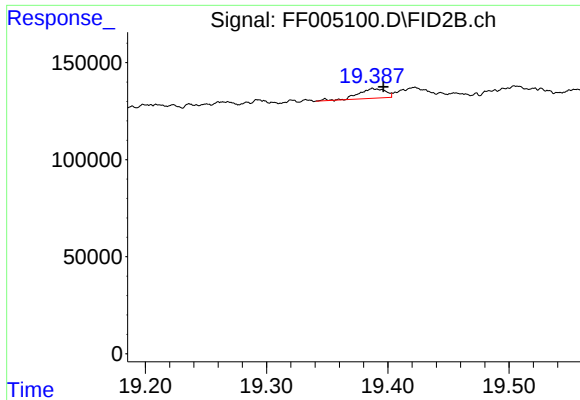
#13 N-TRIACONTANE

R.T.: 17.756 min
Delta R.T.: -0.014 min
Response: 344445
Conc: 3.07 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.594 min
Delta R.T.: -0.014 min
Response: 176961
Conc: 1.55 ug/ml



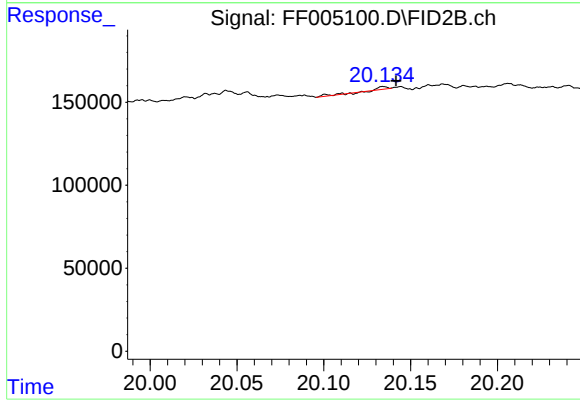
#15 N-TETRATRIACONTANE

R.T.: 19.388 min

Delta R.T.: -0.009 min

Response: 76164

Conc: 0.70 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.134 min

Delta R.T.: -0.007 min

Response: 7110

Conc: 0.07 ug/ml