

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090820\
 Data File : FF007485.D
 Signal(s) : FID2B.ch
 Acq On : 08 Sep 2020 18:29
 Operator : DD\AJ
 Sample : L3808-07 2X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 09 01:24:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 2020
 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...	14.736	1400474	9.522 ug/ml
Target Compounds			
4) N-TETRADECANE	8.336f	517206	3.143 ug/ml
7) N-EICOSANE	12.698f	89859	0.534 ug/ml
10) N-TETRACOSANE	14.937	131828	0.808 ug/ml
11) N-HEXACOSANE	15.967	532894	3.371 ug/ml
12) N-OCTACOSANE	16.916	89556	0.584 ug/ml
13) N-TRIACONTANE	17.810	157683	1.067 ug/ml
14) N-DOTRIACONTANE	18.639	382368	2.756 ug/ml
15) N-TETRATRIACONTANE	19.428	141915	1.125 ug/ml

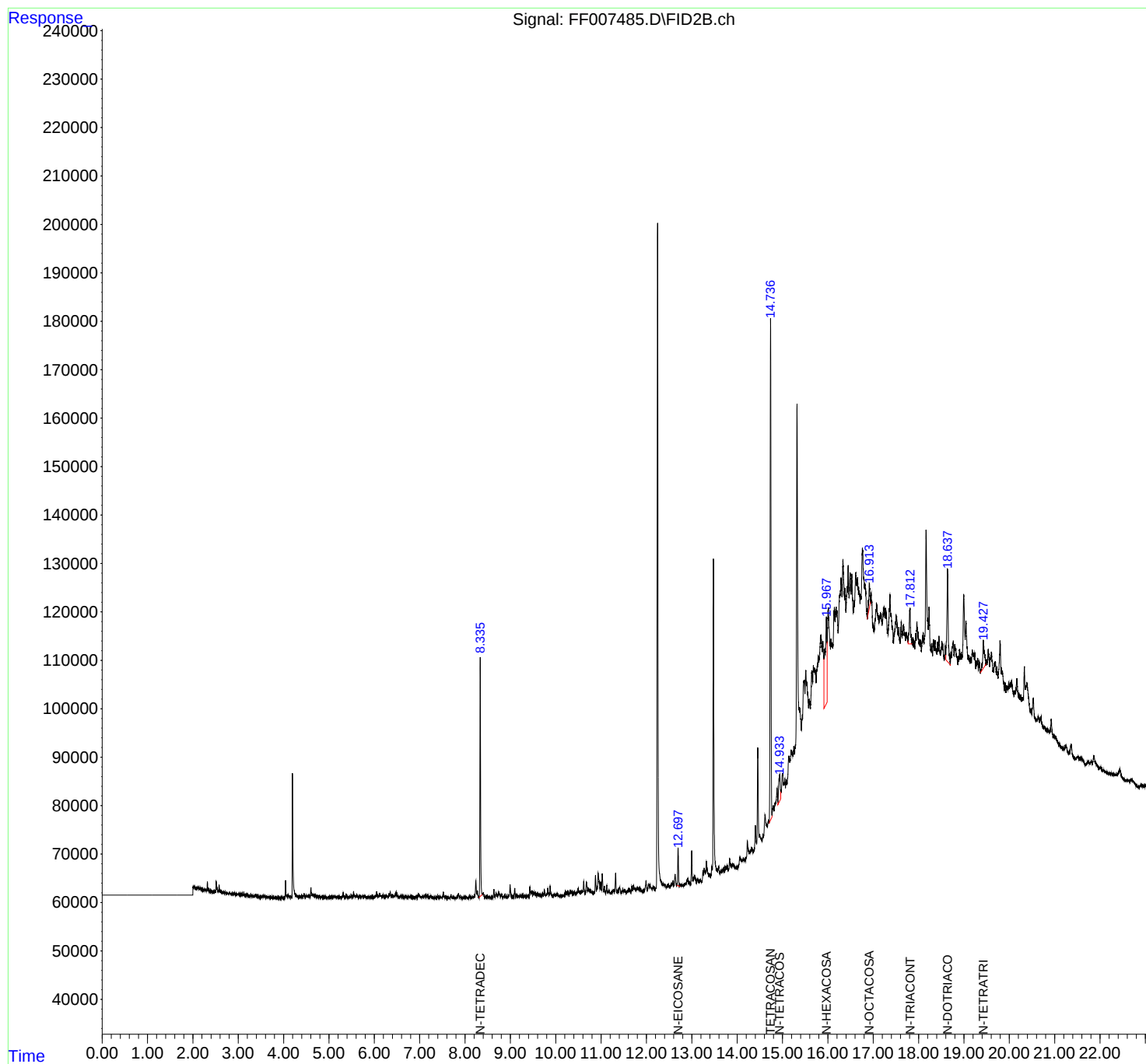
(f)=RT Delta > 1/2 Window

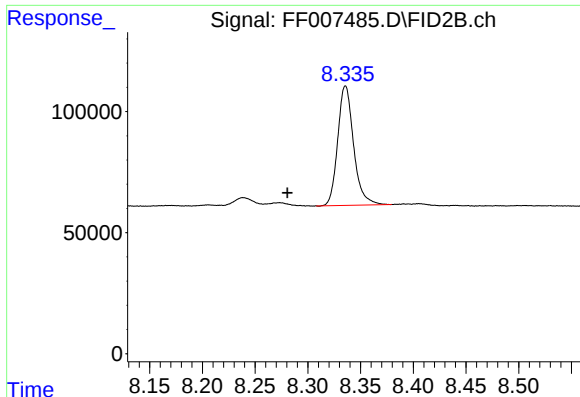
(m)=manual int.

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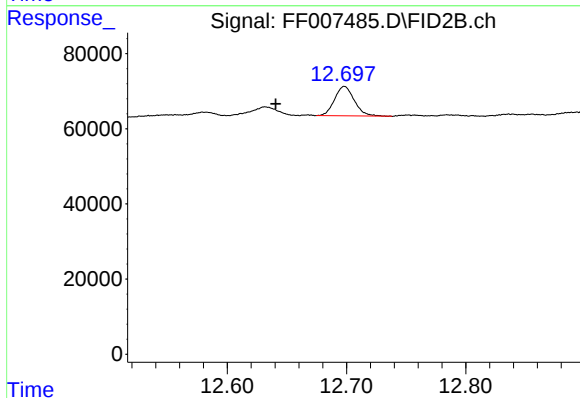
Volume Inj. : 1uL
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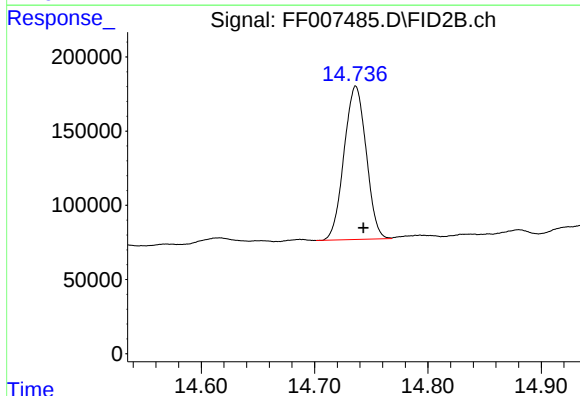
#4 N-TETRADECANE

R.T.: 8.336 min
Delta R.T.: 0.055 min
Response: 517206
Conc: 3.14 ug/ml



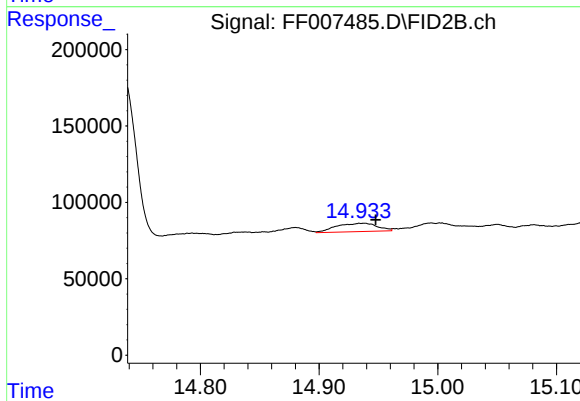
#7 N-EICOSANE

R.T.: 12.698 min
Delta R.T.: 0.058 min
Response: 89859
Conc: 0.53 ug/ml



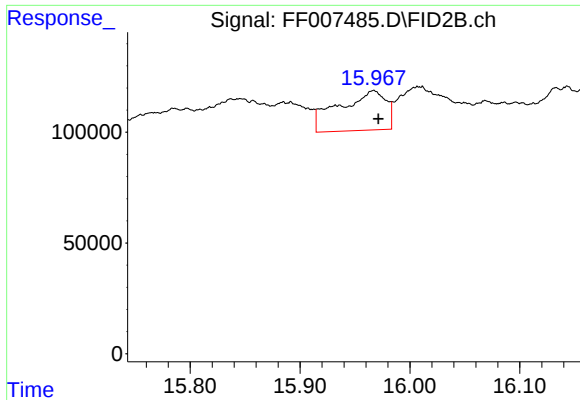
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.736 min
Delta R.T.: -0.007 min
Response: 1400474
Conc: 9.52 ug/ml



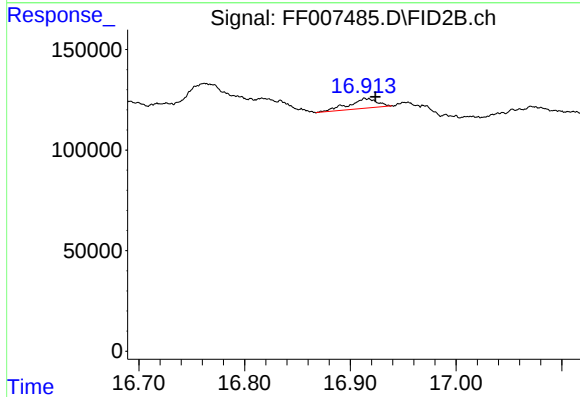
#10 N-TETRACOSANE

R.T.: 14.937 min
Delta R.T.: -0.011 min
Response: 131828
Conc: 0.81 ug/ml



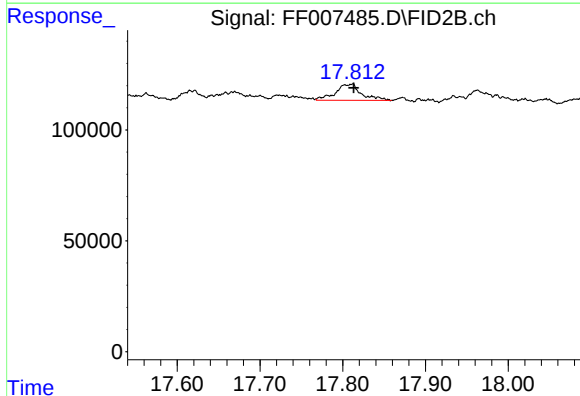
#11 N-HEXACOSANE

R.T.: 15.967 min
Delta R.T.: -0.004 min
Response: 532894
Conc: 3.37 ug/ml



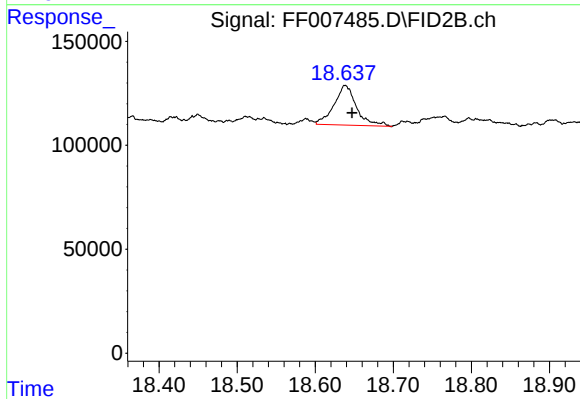
#12 N-OCTACOSANE

R.T.: 16.916 min
Delta R.T.: -0.008 min
Response: 89556
Conc: 0.58 ug/ml



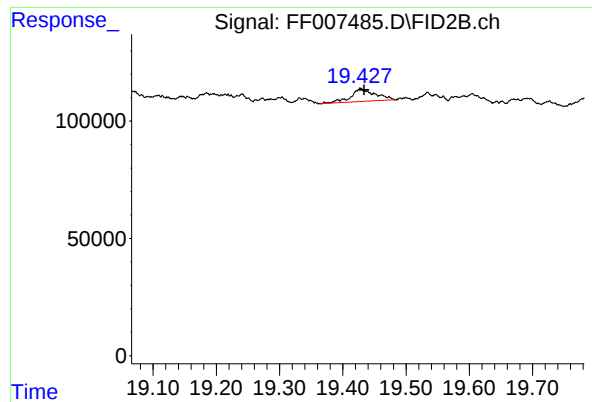
#13 N-TRIACONTANE

R.T.: 17.810 min
Delta R.T.: -0.004 min
Response: 157683
Conc: 1.07 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.639 min
Delta R.T.: -0.008 min
Response: 382368
Conc: 2.76 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.428 min

Delta R.T.: -0.006 min

Response: 141915

Conc: 1.12 ug/ml