

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080318\
 Data File : FF001649.D
 Signal(s) : FID2B.ch
 Acq On : 03 Aug 2018 09:46
 Operator : AJ\SJ
 Sample : J4307-08
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 12:38:25 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Fri Aug 03 12:00:27 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...	14.339	1442552	11.421 ug/ml
Target Compounds			
4) N-TETRADECANE	7.971f	336555	2.233 ug/ml
7) N-EICOSANE	12.175f	109159	0.732 ug/ml
8) N-DOCOSANE	13.448	158507	1.085 ug/ml
10) N-TETRACOSANE	14.502	1868336	13.097 ug/ml
11) N-HEXACOSANE	15.558	119314	0.847 ug/ml
12) N-OCTACOSANE	16.507	234259	1.671 ug/ml
13) N-TRIACONTANE	17.392	227196	1.641 ug/ml
14) N-DOTRIACONTANE	18.179	253695	1.945 ug/ml
15) N-TETRATRIACONTANE	19.046f	187159	1.548 ug/ml
16) N-HEXATRIACONTANE	19.704	79459	0.714 ug/ml

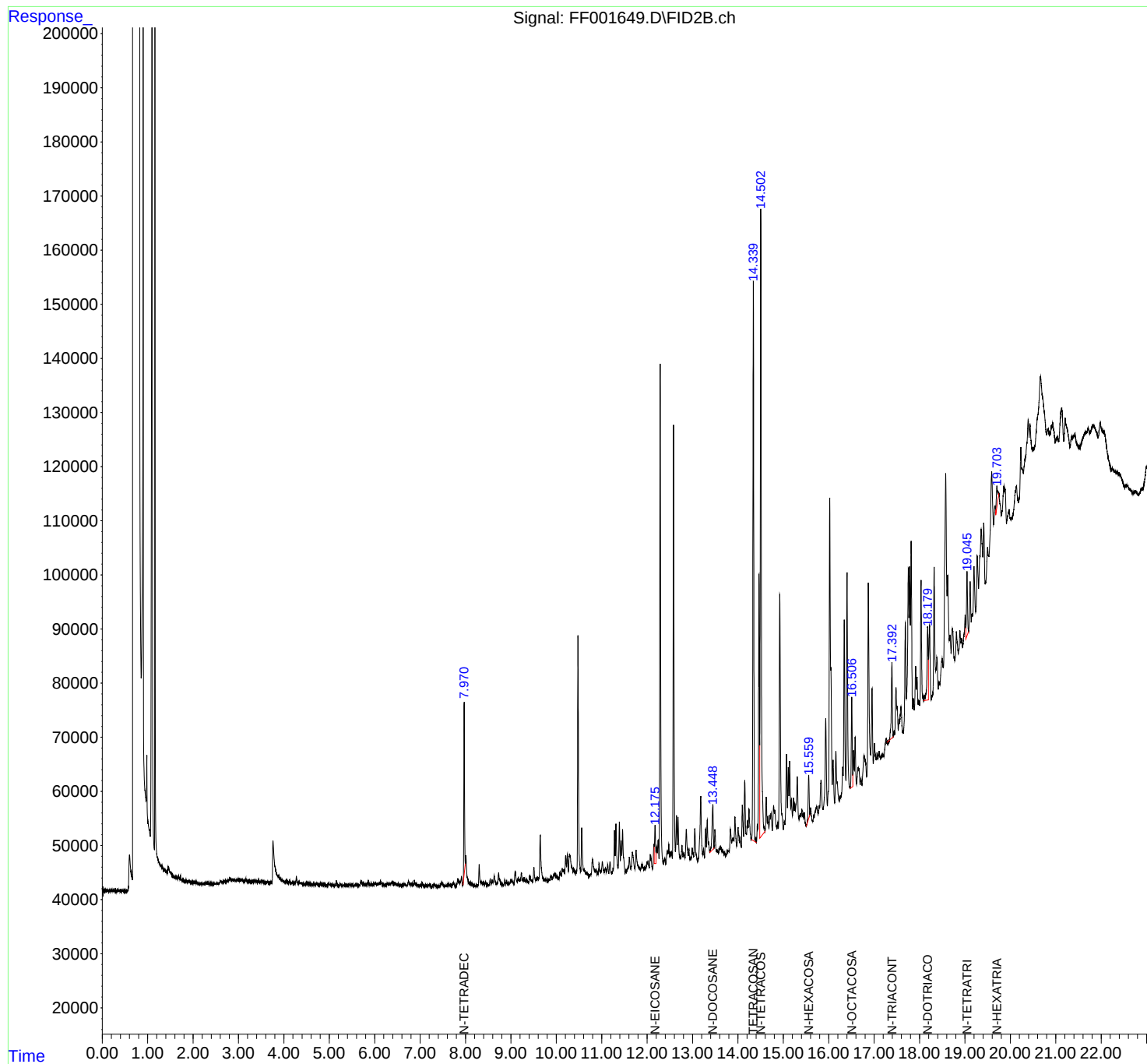
(f)=RT Delta > 1/2 Window

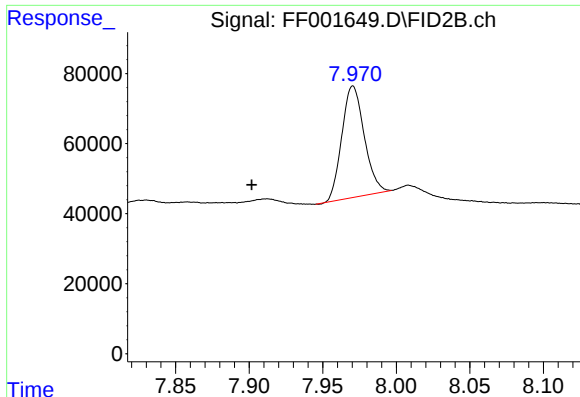
(m)=manual int.

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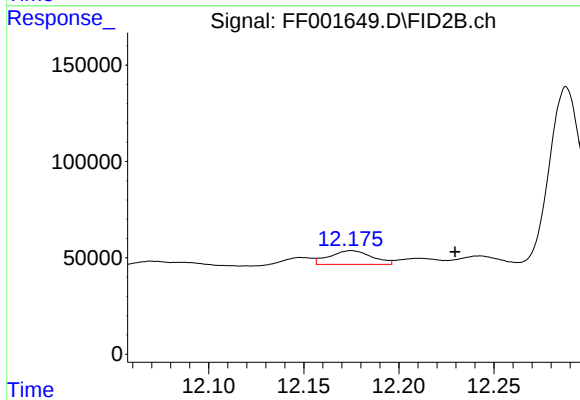
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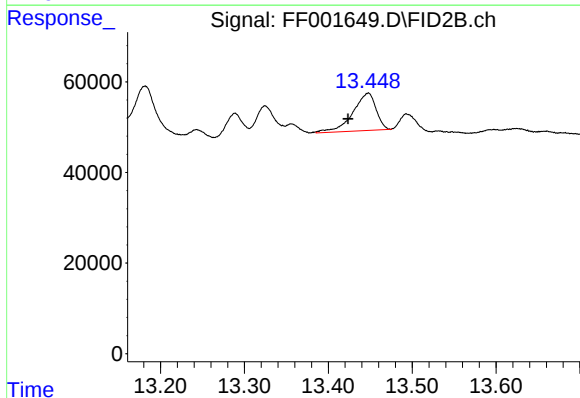
#4 N-TETRADECANE

R.T.: 7.971 min
Delta R.T.: 0.069 min
Response: 336555
Conc: 2.23 ug/ml



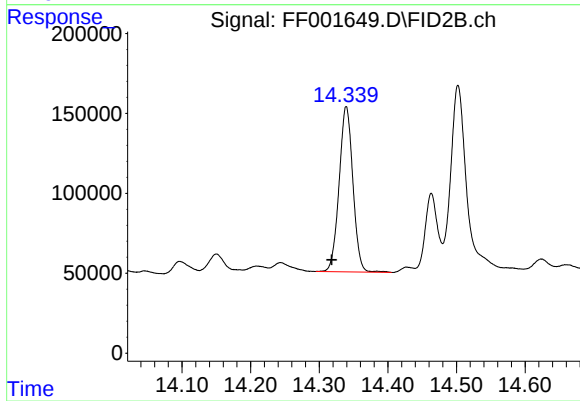
#7 N-EICOSANE

R.T.: 12.175 min
Delta R.T.: -0.054 min
Response: 109159
Conc: 0.73 ug/ml



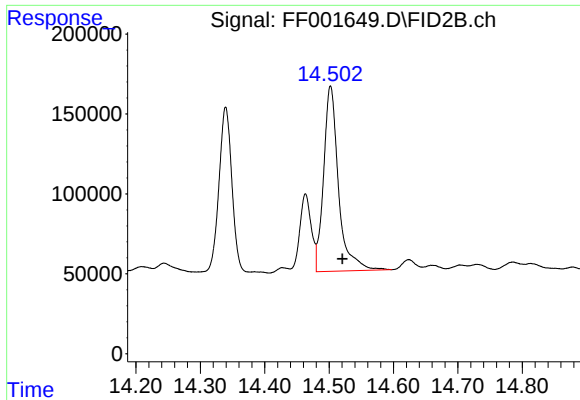
#8 N-DOCOSANE

R.T.: 13.448 min
Delta R.T.: 0.024 min
Response: 158507
Conc: 1.09 ug/ml



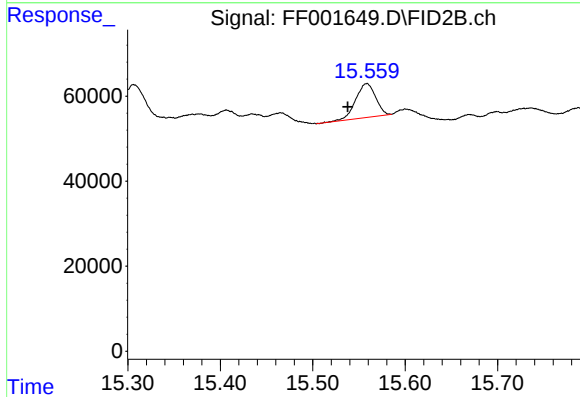
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.339 min
Delta R.T.: 0.021 min
Response: 1442552
Conc: 11.42 ug/ml



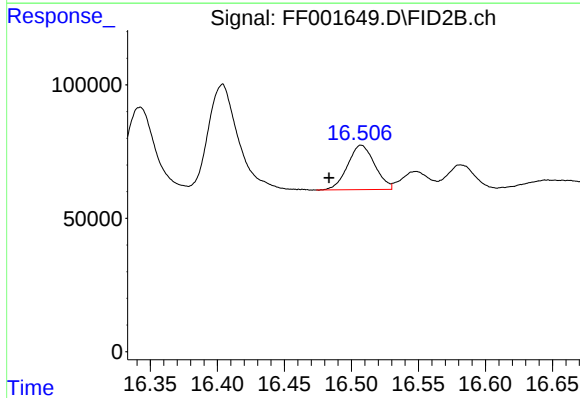
#10 N-TETRACOSANE

R.T.: 14.502 min
Delta R.T.: -0.019 min
Response: 1868336
Conc: 13.10 ug/ml



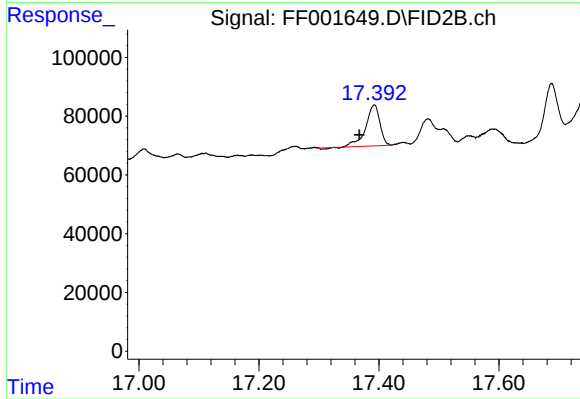
#11 N-HEXACOSANE

R.T.: 15.558 min
Delta R.T.: 0.021 min
Response: 119314
Conc: 0.85 ug/ml



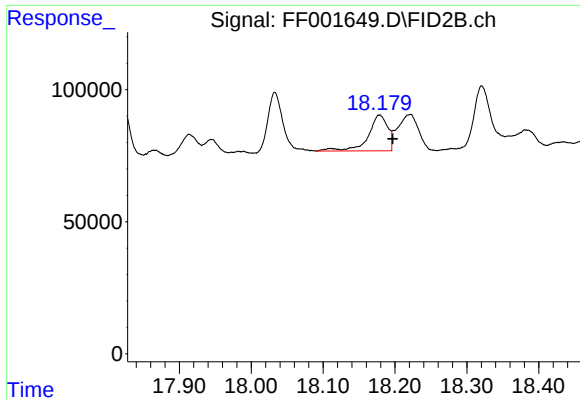
#12 N-OCTACOSANE

R.T.: 16.507 min
Delta R.T.: 0.024 min
Response: 234259
Conc: 1.67 ug/ml



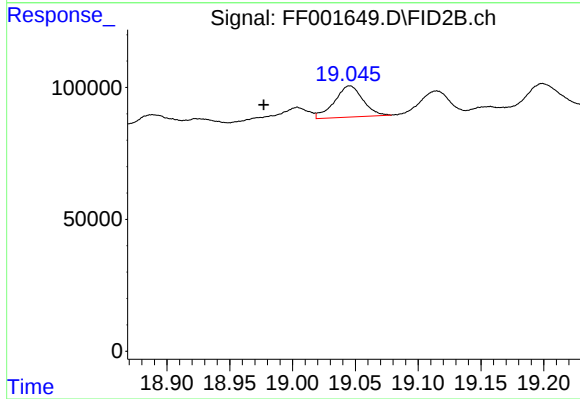
#13 N-TRIACONTANE

R.T.: 17.392 min
Delta R.T.: 0.025 min
Response: 227196
Conc: 1.64 ug/ml



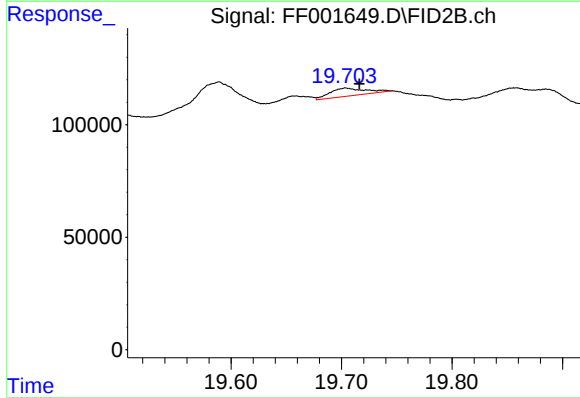
#14 N-DOTRIACONTANE

R.T.: 18.179 min
Delta R.T.: -0.018 min
Response: 253695
Conc: 1.94 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.046 min
Delta R.T.: 0.069 min
Response: 187159
Conc: 1.55 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.704 min
Delta R.T.: -0.012 min
Response: 79459
Conc: 0.71 ug/ml