

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090718\
 Data File : FF002062.D
 Signal(s) : FID2B.ch
 Acq On : 08 Sep 2018 07:09
 Operator : AJ\SJ
 Sample : J4825-11 2X
 Misc :
 ALS Vial : 87 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 10 01:55:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 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...	14.276	1025568	8.182 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.485	613634	4.324 ug/ml
11) N-HEXACOSANE	15.495	172889	1.216 ug/ml
12) N-OCTACOSANE	16.440	404574	2.820 ug/ml
13) N-TRIACONTANE	17.327	333443	2.300 ug/ml
14) N-DOTRIACONTANE	18.157	1152296	8.173 ug/ml
15) N-TETRATRIACONTANE	18.941	1247538	9.277 ug/ml
16) N-HEXATRIACONTANE	19.680	833903	6.696 ug/ml
17) N-OCTATRIACONTANE	20.381	440605	4.024 ug/ml
18) N-TETRACONTANE	21.179f	1558924	14.724 ug/ml

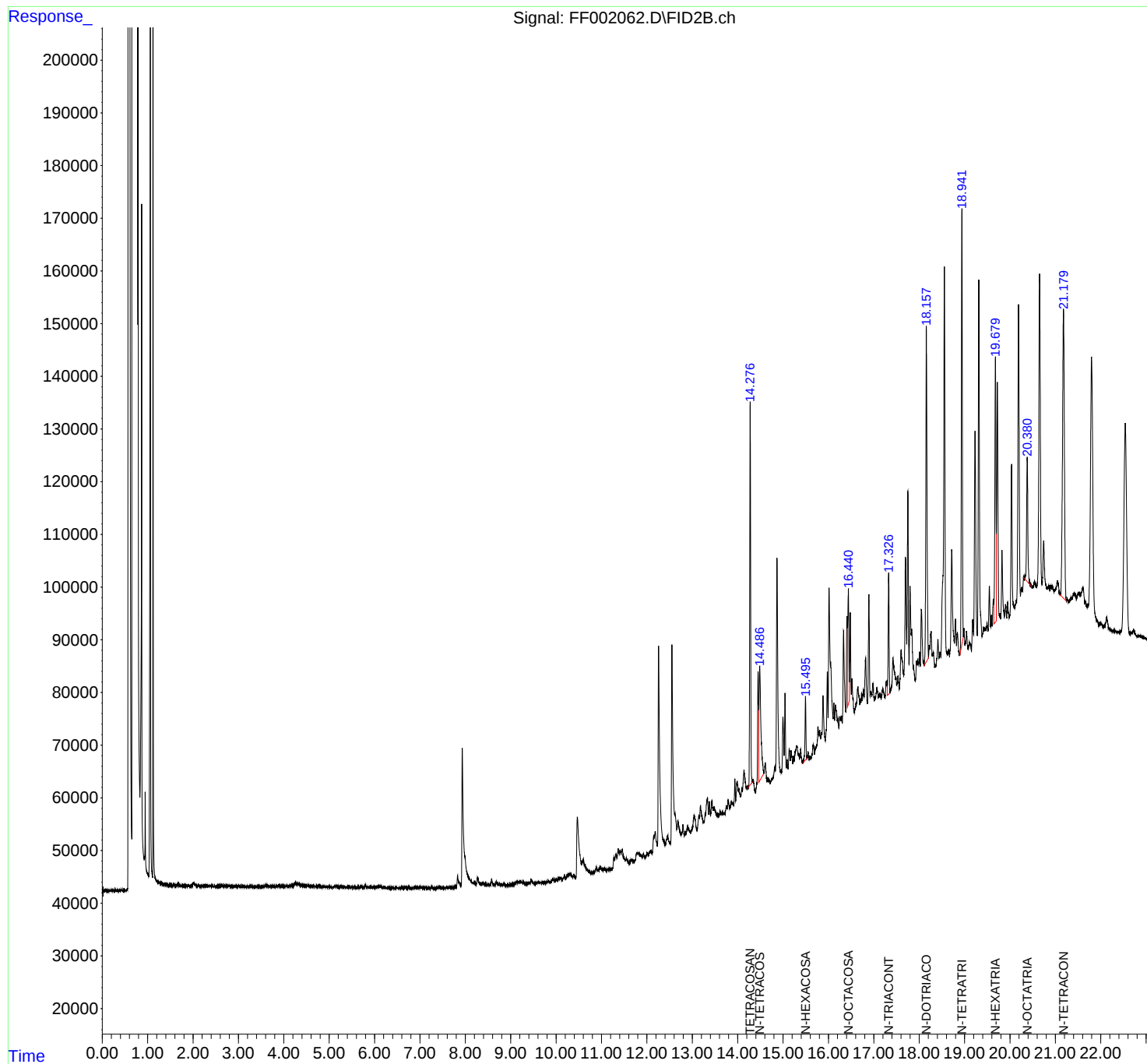
(f)=RT Delta > 1/2 Window

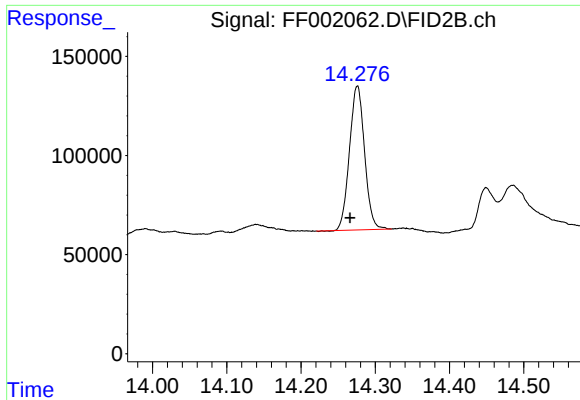
(m)=manual int.

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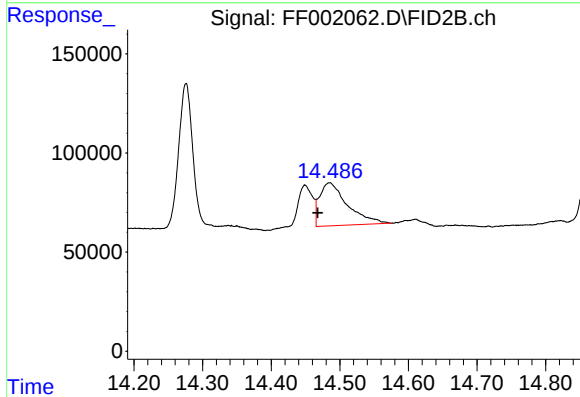
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





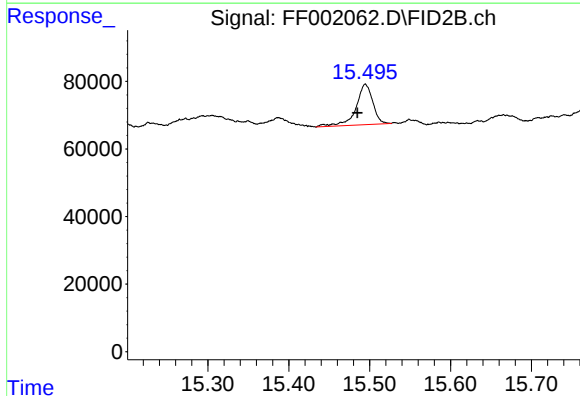
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.276 min
Delta R.T.: 0.010 min
Response: 1025568
Conc: 8.18 ug/ml



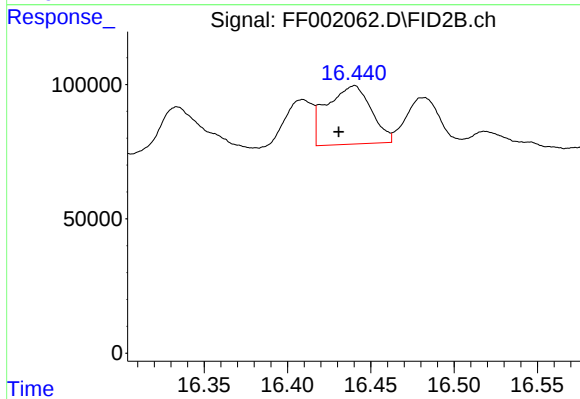
#10 N-TETRACOSANE

R.T.: 14.485 min
Delta R.T.: 0.017 min
Response: 613634
Conc: 4.32 ug/ml



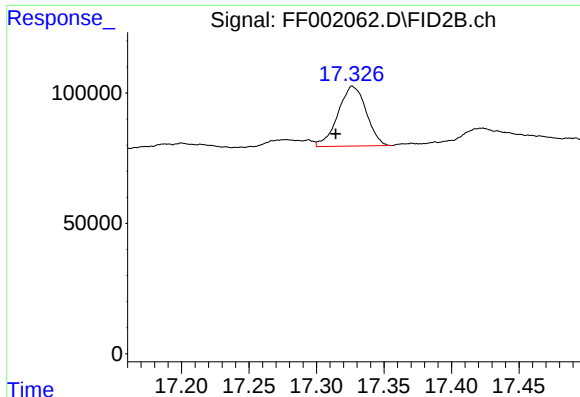
#11 N-HEXACOSANE

R.T.: 15.495 min
Delta R.T.: 0.010 min
Response: 172889
Conc: 1.22 ug/ml



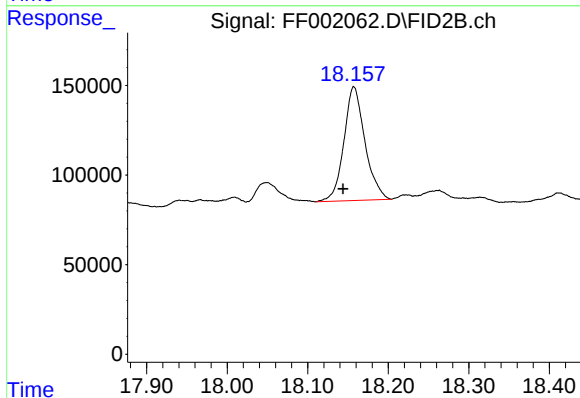
#12 N-OCTACOSANE

R.T.: 16.440 min
Delta R.T.: 0.009 min
Response: 404574
Conc: 2.82 ug/ml



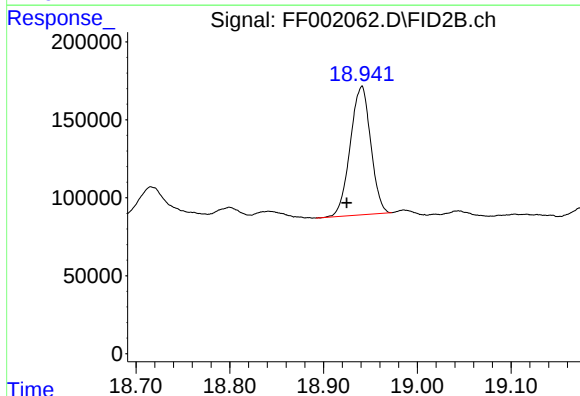
#13 N-TRIACONTANE

R.T.: 17.327 min
Delta R.T.: 0.013 min
Response: 333443
Conc: 2.30 ug/ml



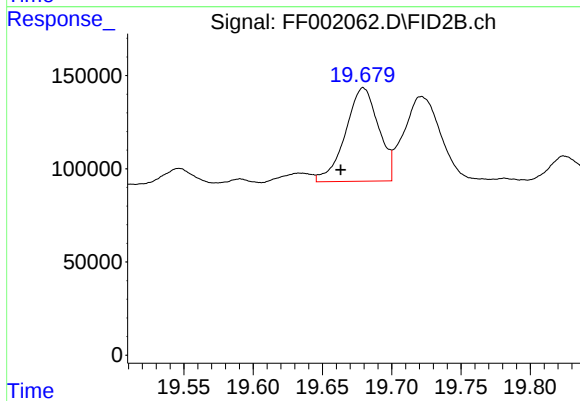
#14 N-DOTRIACONTANE

R.T.: 18.157 min
Delta R.T.: 0.014 min
Response: 1152296
Conc: 8.17 ug/ml



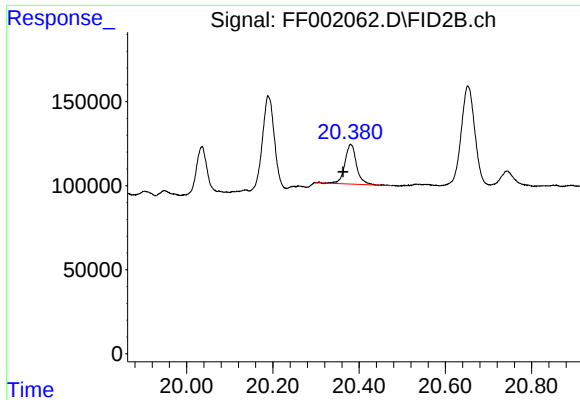
#15 N-TETRATRIACONTANE

R.T.: 18.941 min
Delta R.T.: 0.016 min
Response: 1247538
Conc: 9.28 ug/ml



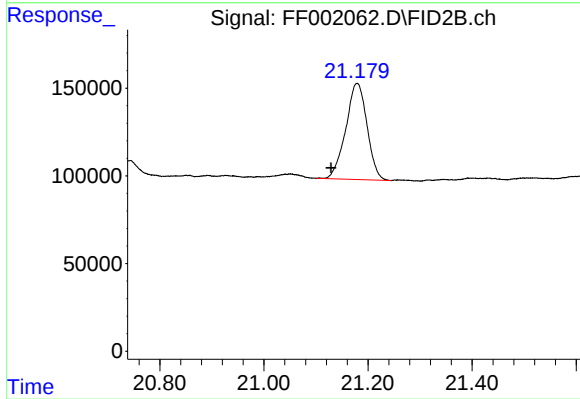
#16 N-HEXATRIACONTANE

R.T.: 19.680 min
Delta R.T.: 0.016 min
Response: 833903
Conc: 6.70 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.381 min
Delta R.T.: 0.018 min
Response: 440605
Conc: 4.02 ug/ml



#18 N-TETRACONTANE

R.T.: 21.179 min
Delta R.T.: 0.050 min
Response: 1558924
Conc: 14.72 ug/ml