

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102820\
 Data File : FF007778.D
 Signal(s) : FID2B.ch
 Acq On : 28 Oct 2020 13:45
 Operator : DD\AJ
 Sample : L4224-11 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 29 01:27:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
 Quant Title :
 QLast Update : Mon Oct 05 15:41:23 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...	14.726	328340	2.609 ug/ml
Target Compounds			
4) N-TETRADECANE	8.328f	96036	0.659 ug/ml
7) N-EICOSANE	12.693f	436261	2.934 ug/ml
10) N-TETRACOSANE	14.918	315555	2.188 ug/ml
12) N-OCTACOSANE	16.931	152301	1.137 ug/ml
13) N-TRIACONTANE	17.798	252554	1.953 ug/ml
14) N-DOTRIACONTANE	18.631	136126	1.131 ug/ml
15) N-TETRATRIACONTANE	19.418	93665	0.891 ug/ml

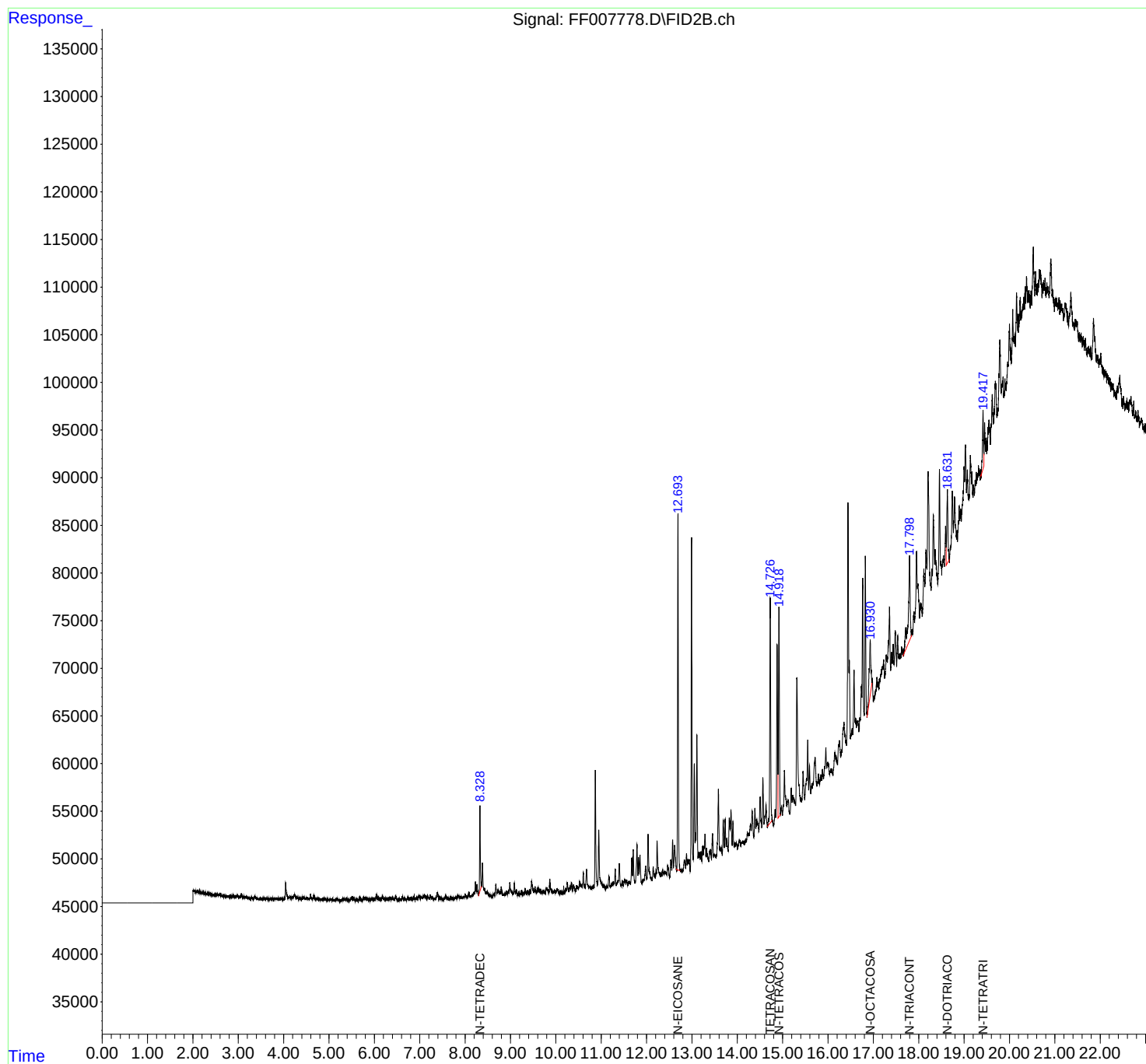
(f)=RT Delta > 1/2 Window

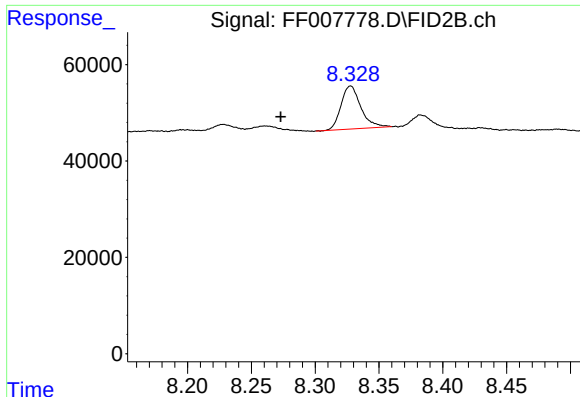
(m)=manual int.

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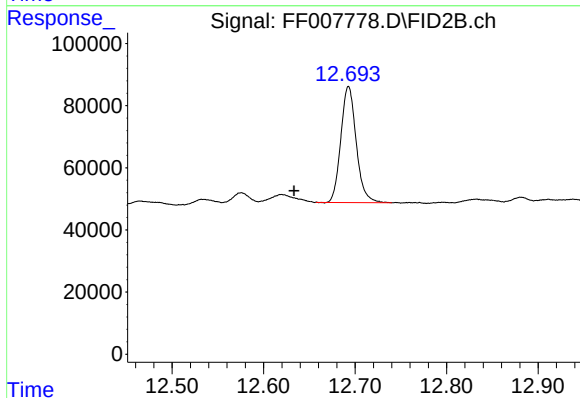
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





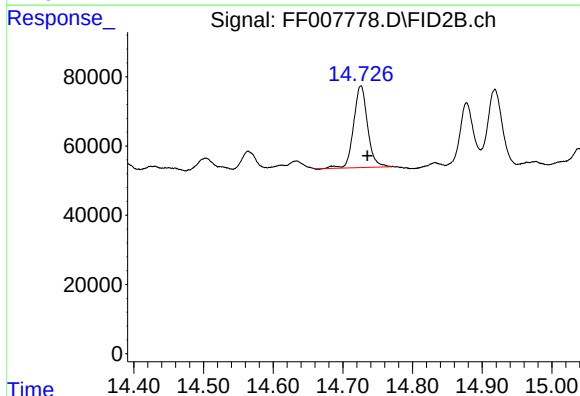
#4 N-TETRADECANE

R.T.: 8.328 min
Delta R.T.: 0.055 min
Response: 96036
Conc: 0.66 ug/ml



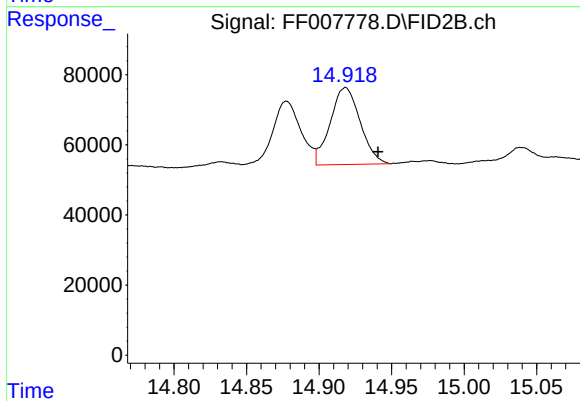
#7 N-EICOSANE

R.T.: 12.693 min
Delta R.T.: 0.060 min
Response: 436261
Conc: 2.93 ug/ml



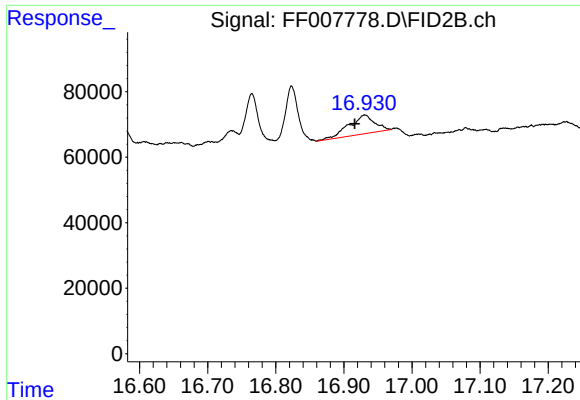
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.726 min
Delta R.T.: -0.009 min
Response: 328340
Conc: 2.61 ug/ml



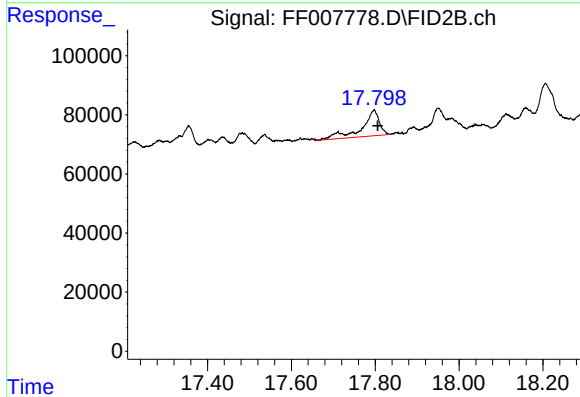
#10 N-TETRACOSANE

R.T.: 14.918 min
Delta R.T.: -0.022 min
Response: 315555
Conc: 2.19 ug/ml



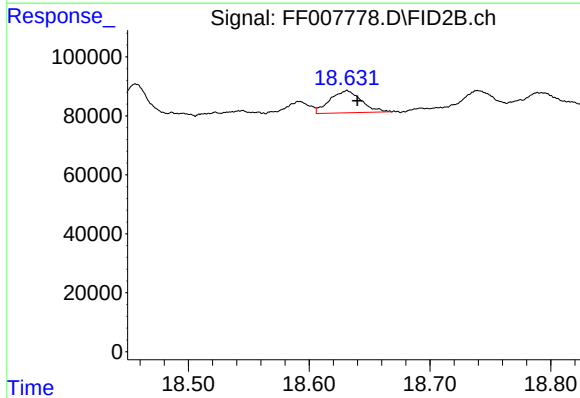
#12 N-OCTACOSANE

R.T.: 16.931 min
Delta R.T.: 0.015 min
Response: 152301
Conc: 1.14 ug/ml



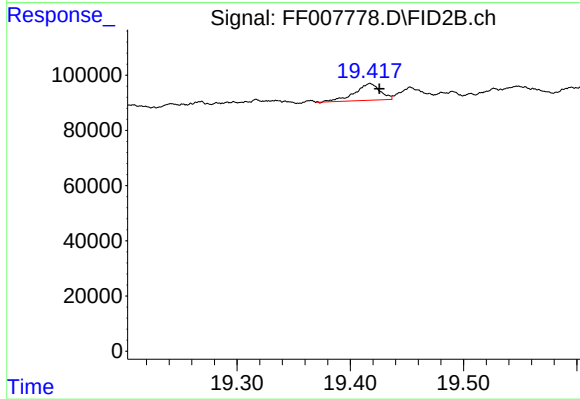
#13 N-TRIACONTANE

R.T.: 17.798 min
Delta R.T.: -0.008 min
Response: 252554
Conc: 1.95 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.631 min
Delta R.T.: -0.008 min
Response: 136126
Conc: 1.13 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.418 min
Delta R.T.: -0.008 min
Response: 93665
Conc: 0.89 ug/ml