

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082420\
 Data File : FF007418.D
 Signal(s) : FID2B.ch
 Acq On : 24 Aug 2020 14:56
 Operator : DD\AJ
 Sample : L3780-01 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 25 01:29:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
 Quant Title :
 QLast Update : Wed Jul 29 09:33:32 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...	14.745	441756	3.236 ug/ml
Target Compounds			
7) N-EICOSANE	12.711f	411846	2.661 ug/ml
10) N-TETRACOSANE	14.935	216426	1.370 ug/ml
12) N-OCTACOSANE	16.943	124637	0.794 ug/ml
13) N-TRIACONTANE	17.819	289330	1.845 ug/ml
14) N-DOTRIACONTANE	18.654	165321	1.116 ug/ml
15) N-TETRATRIACONTANE	19.442	269040	2.225 ug/ml
16) N-HEXATRIACONTANE	20.194	379979	4.108 ug/ml

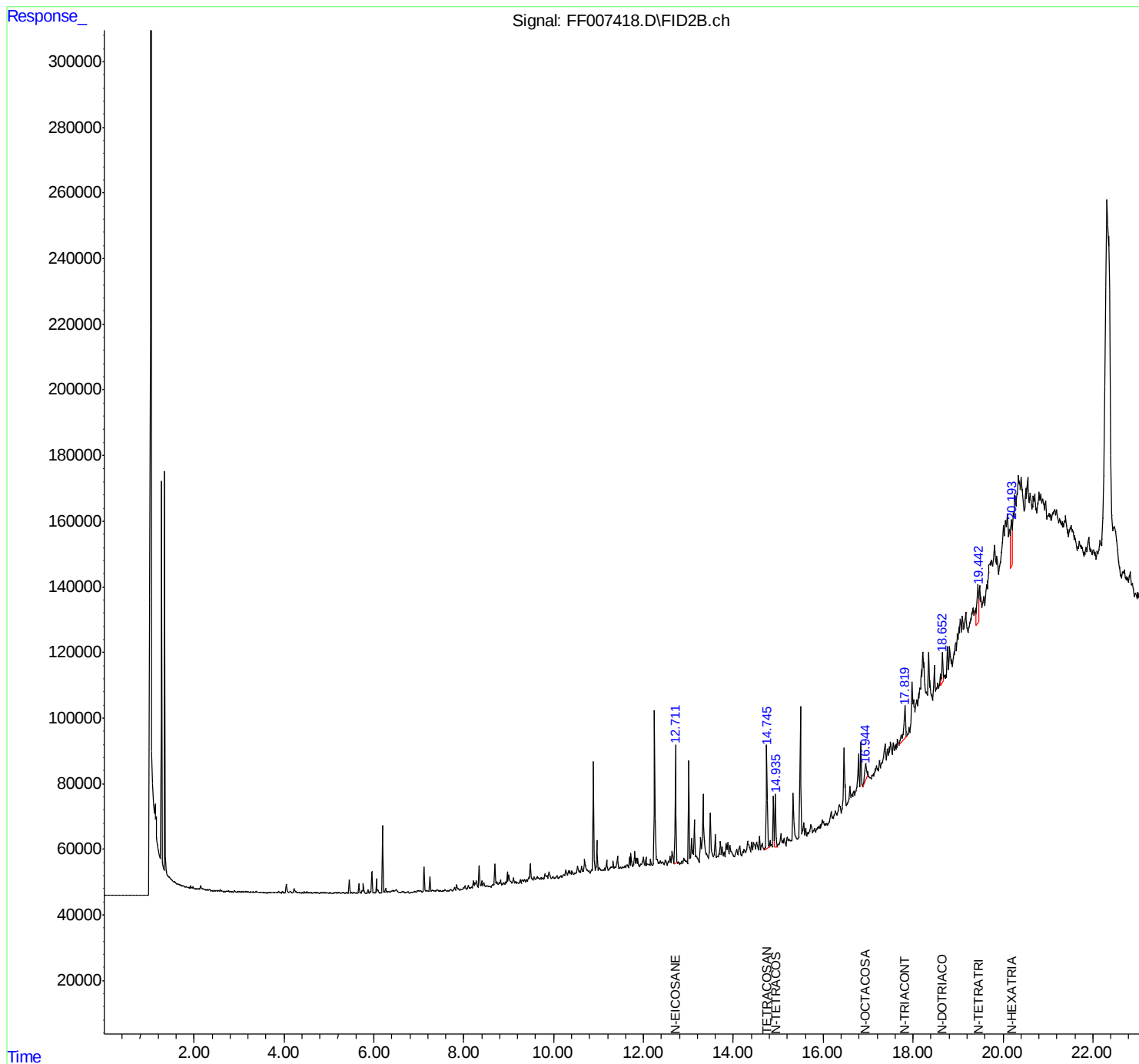
(f)=RT Delta > 1/2 Window

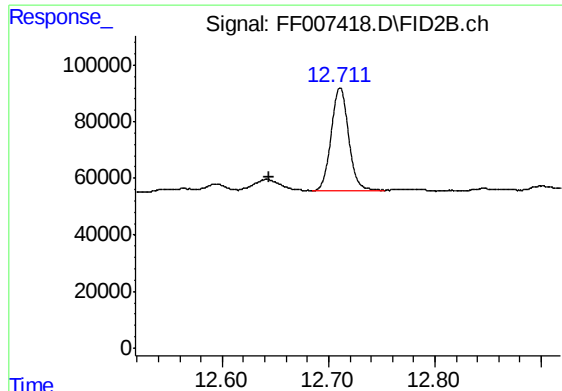
(m)=manual int.

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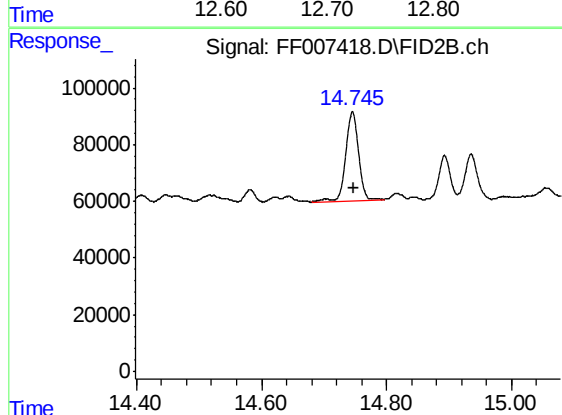
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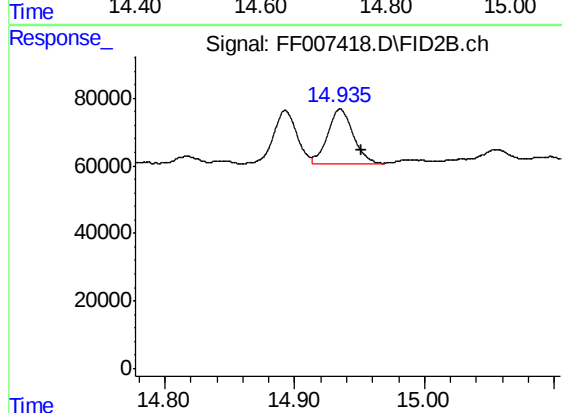
#7 N-EICOSANE

R.T.: 12.711 min
Delta R.T.: 0.067 min
Response: 411846
Conc: 2.66 ug/ml



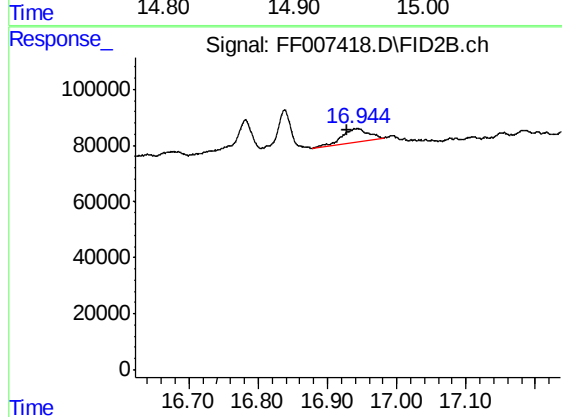
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.745 min
Delta R.T.: -0.002 min
Response: 441756
Conc: 3.24 ug/ml



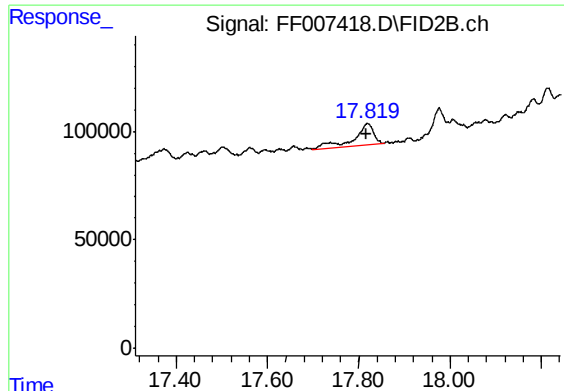
#10 N-TETRACOSANE

R.T.: 14.935 min
Delta R.T.: -0.016 min
Response: 216426
Conc: 1.37 ug/ml



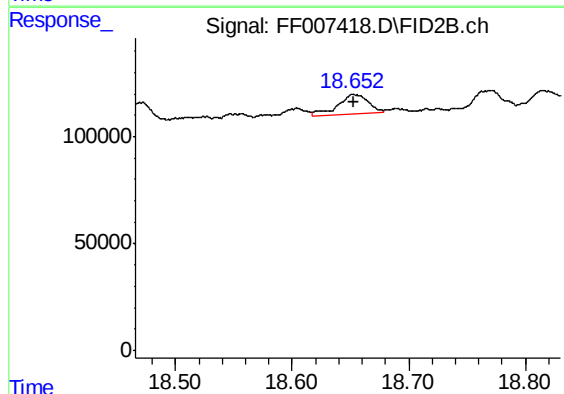
#12 N-OCTACOSANE

R.T.: 16.943 min
Delta R.T.: 0.014 min
Response: 124637
Conc: 0.79 ug/ml



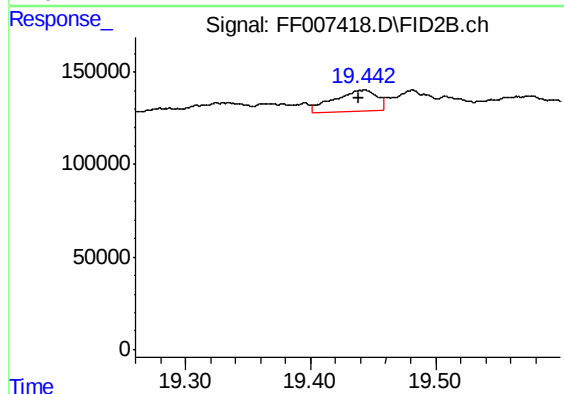
#13 N-TRIACONTANE

R.T.: 17.819 min
Delta R.T.: 0.001 min
Response: 289330
Conc: 1.84 ug/ml



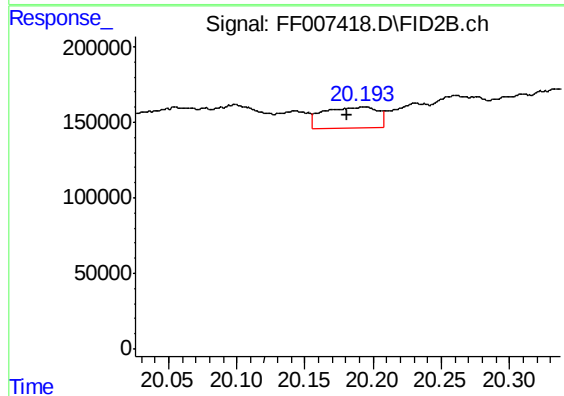
#14 N-DOTRIACONTANE

R.T.: 18.654 min
Delta R.T.: 0.000 min
Response: 165321
Conc: 1.12 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.442 min
Delta R.T.: 0.003 min
Response: 269040
Conc: 2.22 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.194 min
Delta R.T.: 0.013 min
Response: 379979
Conc: 4.11 ug/ml