

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082420\
 Data File : FF007419.D
 Signal(s) : FID2B.ch
 Acq On : 24 Aug 2020 15:27
 Operator : DD\AJ
 Sample : L3780-17 5X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 25 01:29:34 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...	14.746	379743	2.782 ug/ml
Target Compounds			
4) N-TETRADECANE	8.344f	67129	0.461 ug/ml
7) N-EICOSANE	12.711f	168039	1.086 ug/ml
10) N-TETRACOSANE	14.937	171744	1.087 ug/ml
12) N-OCTACOSANE	16.933	172844	1.101 ug/ml
13) N-TRIACONTANE	17.820	183599	1.171 ug/ml
14) N-DOTRIACONTANE	18.655	136716	0.923 ug/ml
15) N-TETRATRIACONTANE	19.443	66805	0.552 ug/ml
16) N-HEXATRIACONTANE	20.191	225542	2.438 ug/ml

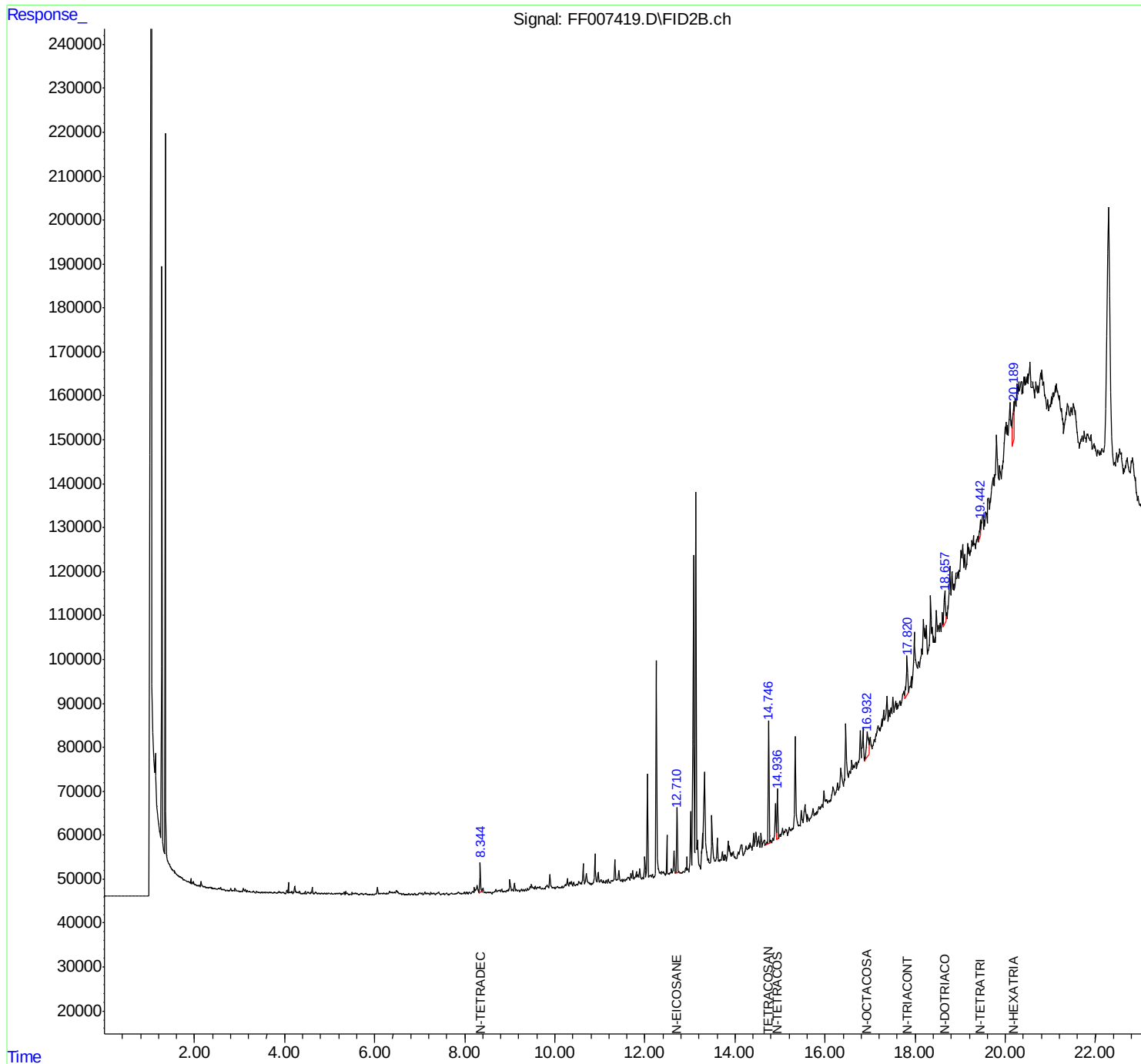
(f)=RT Delta > 1/2 Window

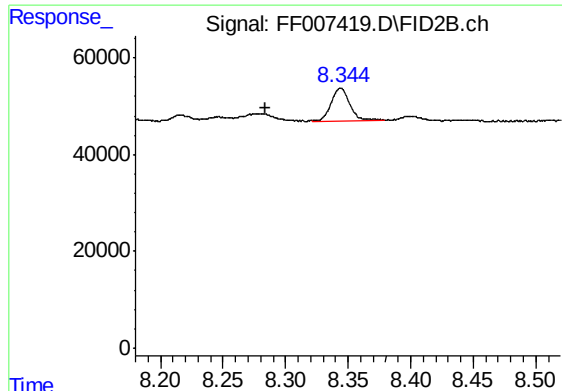
(m)=manual int.

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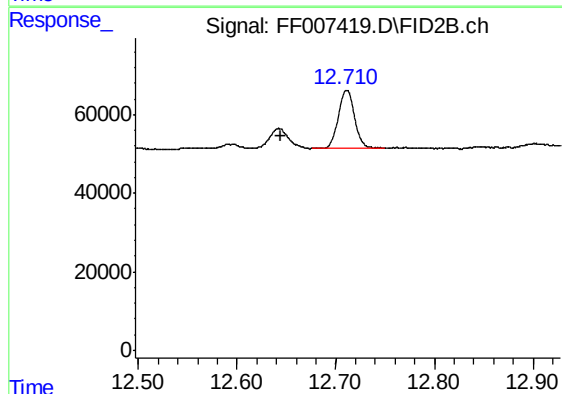
Volume Inj. : 1uL
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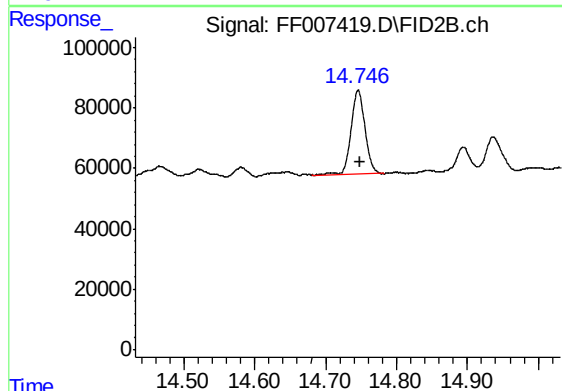
#4 N-TETRADECANE

R.T.: 8.344 min
Delta R.T.: 0.060 min
Response: 67129
Conc: 0.46 ug/ml



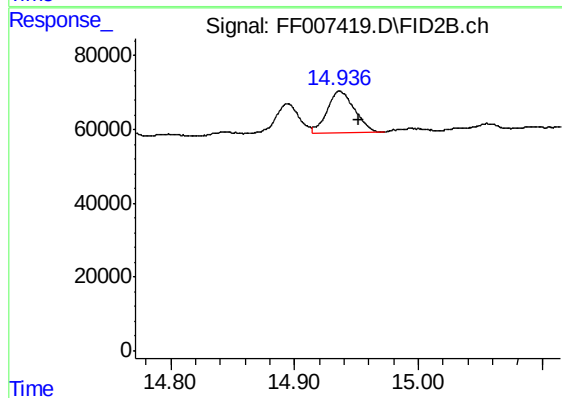
#7 N-EICOSANE

R.T.: 12.711 min
Delta R.T.: 0.067 min
Response: 168039
Conc: 1.09 ug/ml



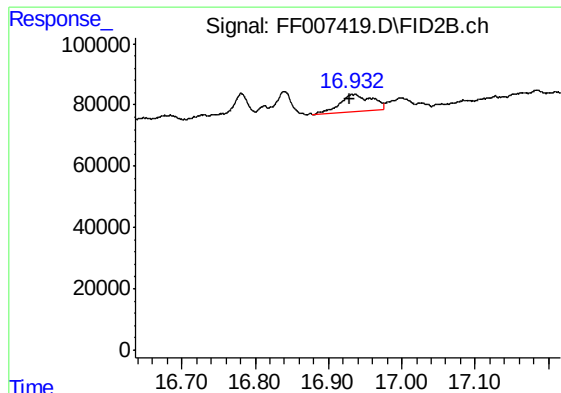
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.746 min
Delta R.T.: -0.002 min
Response: 379743
Conc: 2.78 ug/ml



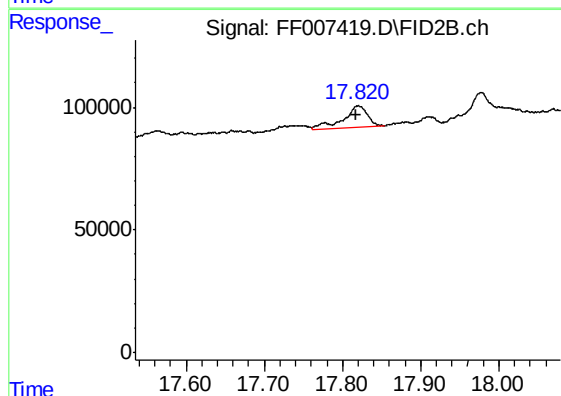
#10 N-TETRACOSANE

R.T.: 14.937 min
Delta R.T.: -0.015 min
Response: 171744
Conc: 1.09 ug/ml



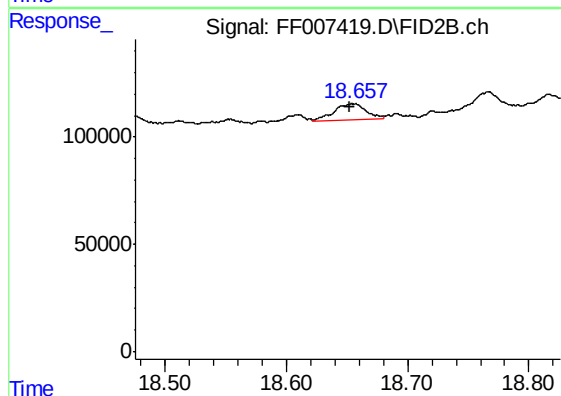
#12 N-OCTACOSANE

R.T.: 16.933 min
Delta R.T.: 0.005 min
Response: 172844
Conc: 1.10 ug/ml



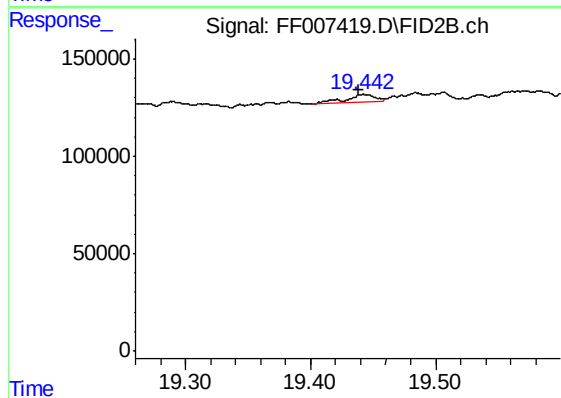
#13 N-TRIACONTANE

R.T.: 17.820 min
Delta R.T.: 0.003 min
Response: 183599
Conc: 1.17 ug/ml



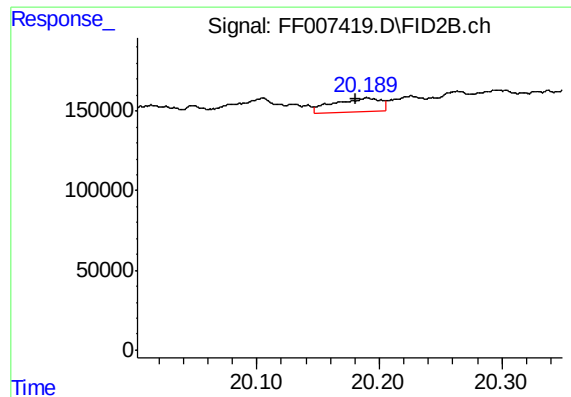
#14 N-DOTRIACONTANE

R.T.: 18.655 min
Delta R.T.: 0.002 min
Response: 136716
Conc: 0.92 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.443 min
Delta R.T.: 0.004 min
Response: 66805
Conc: 0.55 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.191 min
Delta R.T.: 0.010 min
Response: 225542
Conc: 2.44 ug/ml