

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032420\
 Data File : FF006658.D
 Signal(s) : FID2B.ch
 Acq On : 24 Mar 2020 11:58
 Operator : DD\AJ
 Sample : L1994-06 20X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 25 03:48:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 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...	14.587	134770	1.047 ug/ml
Target Compounds			
5) N-HEXADECANE	9.775	213356	1.455 ug/ml
7) N-EICOSANE	12.450f	130037	0.875 ug/ml
8) N-DOCOSANE	13.705	241947	1.629 ug/ml
10) N-TETRACOSANE	14.782	1997855	13.518 ug/ml
11) N-HEXACOSANE	15.812	59282	0.409 ug/ml
12) N-OCTACOSANE	16.779	701187	4.896 ug/ml
13) N-TRIACONTANE	17.636	203474	1.438 ug/ml
14) N-DOTRIACONTANE	18.435	832951	6.179 ug/ml
16) N-HEXATRIACONTANE	19.979	221889	2.416 ug/ml

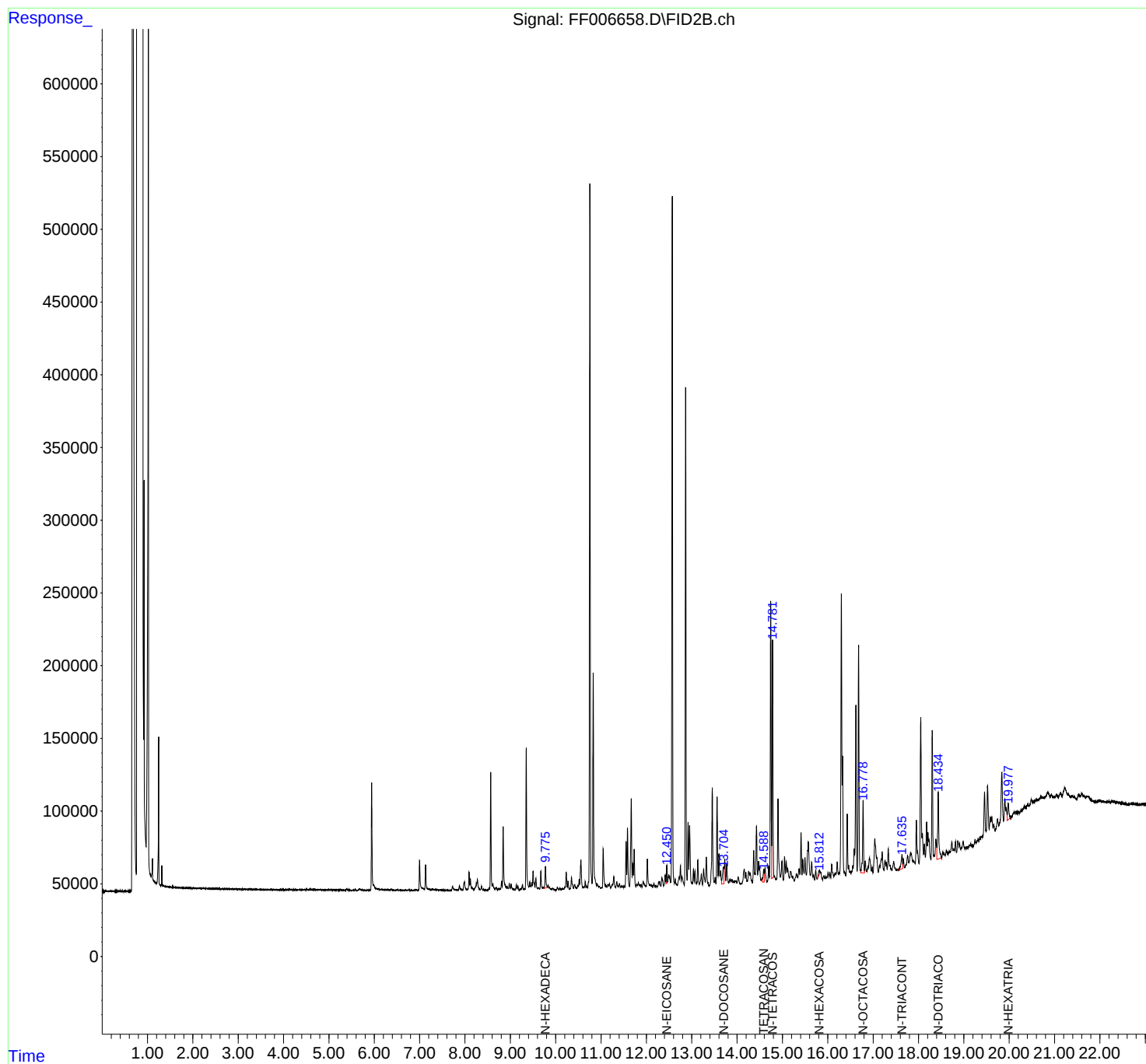
(f)=RT Delta > 1/2 Window

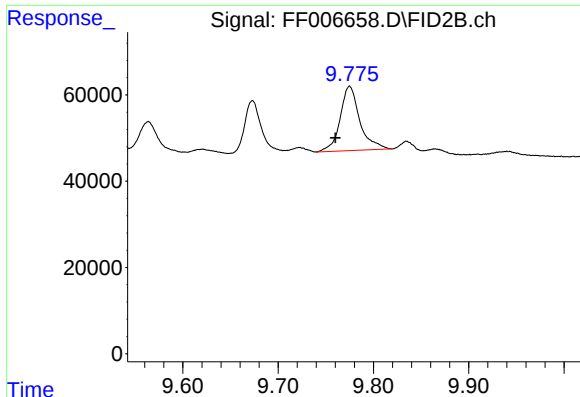
(m)=manual int.

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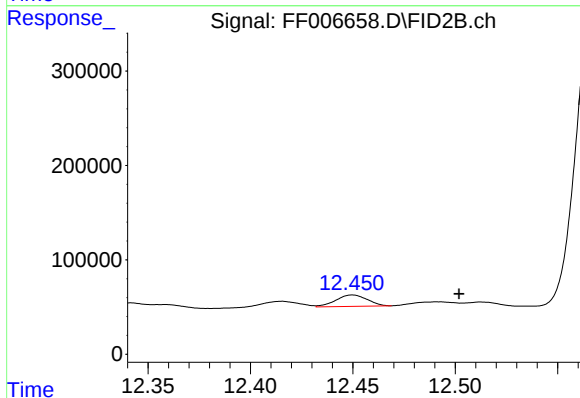
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





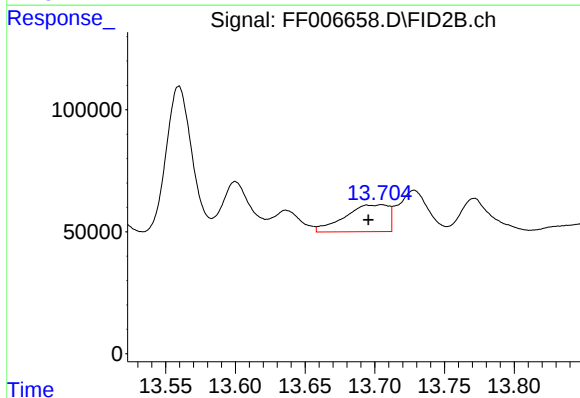
#5 N-HEXADECANE

R.T.: 9.775 min
Delta R.T.: 0.015 min
Response: 213356
Conc: 1.46 ug/ml



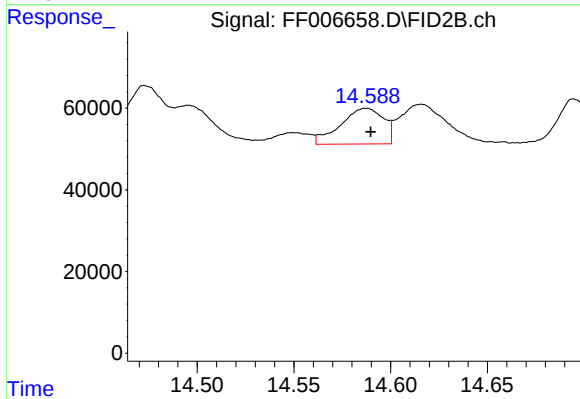
#7 N-EICOSANE

R.T.: 12.450 min
Delta R.T.: -0.052 min
Response: 130037
Conc: 0.87 ug/ml



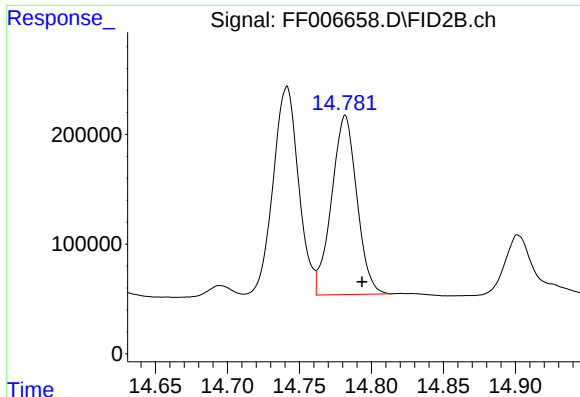
#8 N-DOCOSANE

R.T.: 13.705 min
Delta R.T.: 0.010 min
Response: 241947
Conc: 1.63 ug/ml



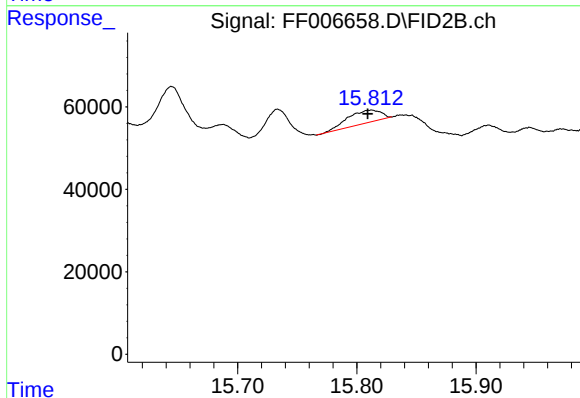
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.587 min
Delta R.T.: -0.002 min
Response: 134770
Conc: 1.05 ug/ml



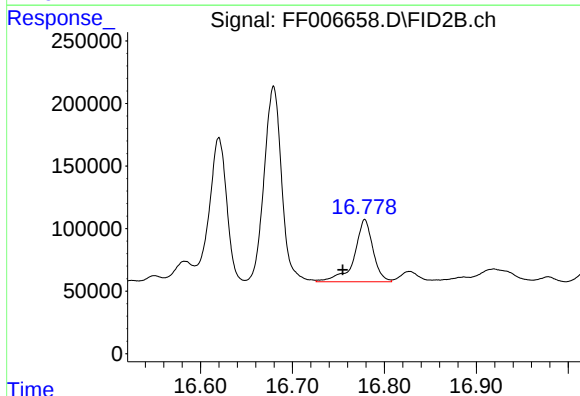
#10 N-TETRACOSANE

R.T.: 14.782 min
Delta R.T.: -0.012 min
Response: 1997855
Conc: 13.52 ug/ml



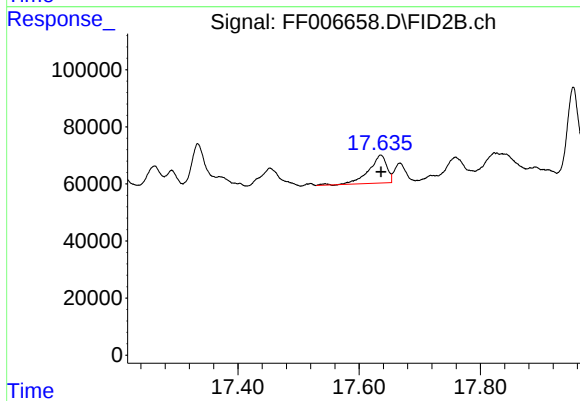
#11 N-HEXACOSANE

R.T.: 15.812 min
Delta R.T.: 0.003 min
Response: 59282
Conc: 0.41 ug/ml



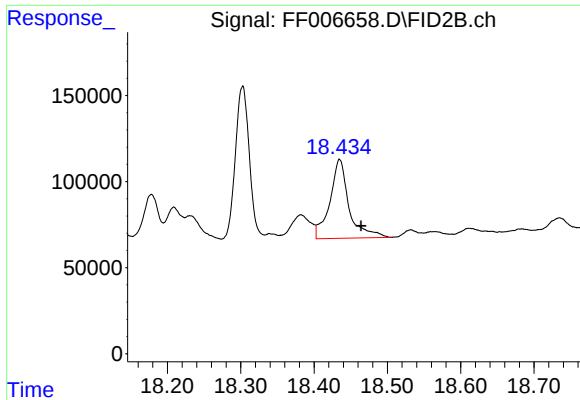
#12 N-OCTACOSANE

R.T.: 16.779 min
Delta R.T.: 0.024 min
Response: 701187
Conc: 4.90 ug/ml



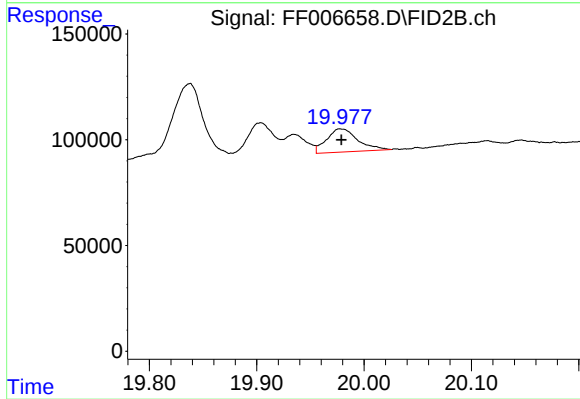
#13 N-TRIACONTANE

R.T.: 17.636 min
Delta R.T.: 0.000 min
Response: 203474
Conc: 1.44 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.435 min
Delta R.T.: -0.029 min
Response: 832951
Conc: 6.18 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.979 min
Delta R.T.: 0.000 min
Response: 221889
Conc: 2.42 ug/ml