

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF123119\
 Data File : FF006123.D
 Signal(s) : FID2B.ch
 Acq On : 31 Dec 2019 13:24
 Operator : DD\AJ
 Sample : K6472-06
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 01 00:31:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Quant Title :
 QLast Update : Fri Dec 06 13:20:24 2019
 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...	14.636	1972787	13.579 ug/ml
Target Compounds			
4) N-TETRADECANE	8.238	100041	0.590 ug/ml
7) N-EICOSANE	12.547	272559	1.578 ug/ml
8) N-DOCOSANE	13.738	240055	1.410 ug/ml
10) N-TETRACOSANE	14.819	1830779	10.970 ug/ml
11) N-HEXACOSANE	15.857	1089448	6.765 ug/ml
12) N-OCTACOSANE	16.807	2322320	15.139 ug/ml
13) N-TRIACONTANE	17.690	2077579	14.320 ug/ml
14) N-DOTRIACONTANE	18.519	1016387	7.319 ug/ml
15) N-TETRATRIACONTANE	19.301	171602	1.308 ug/ml
17) N-OCTATRIACONTANE	20.769	89715	0.764 ug/ml
18) N-TETRACONTANE	21.608f	101021	0.811 ug/ml

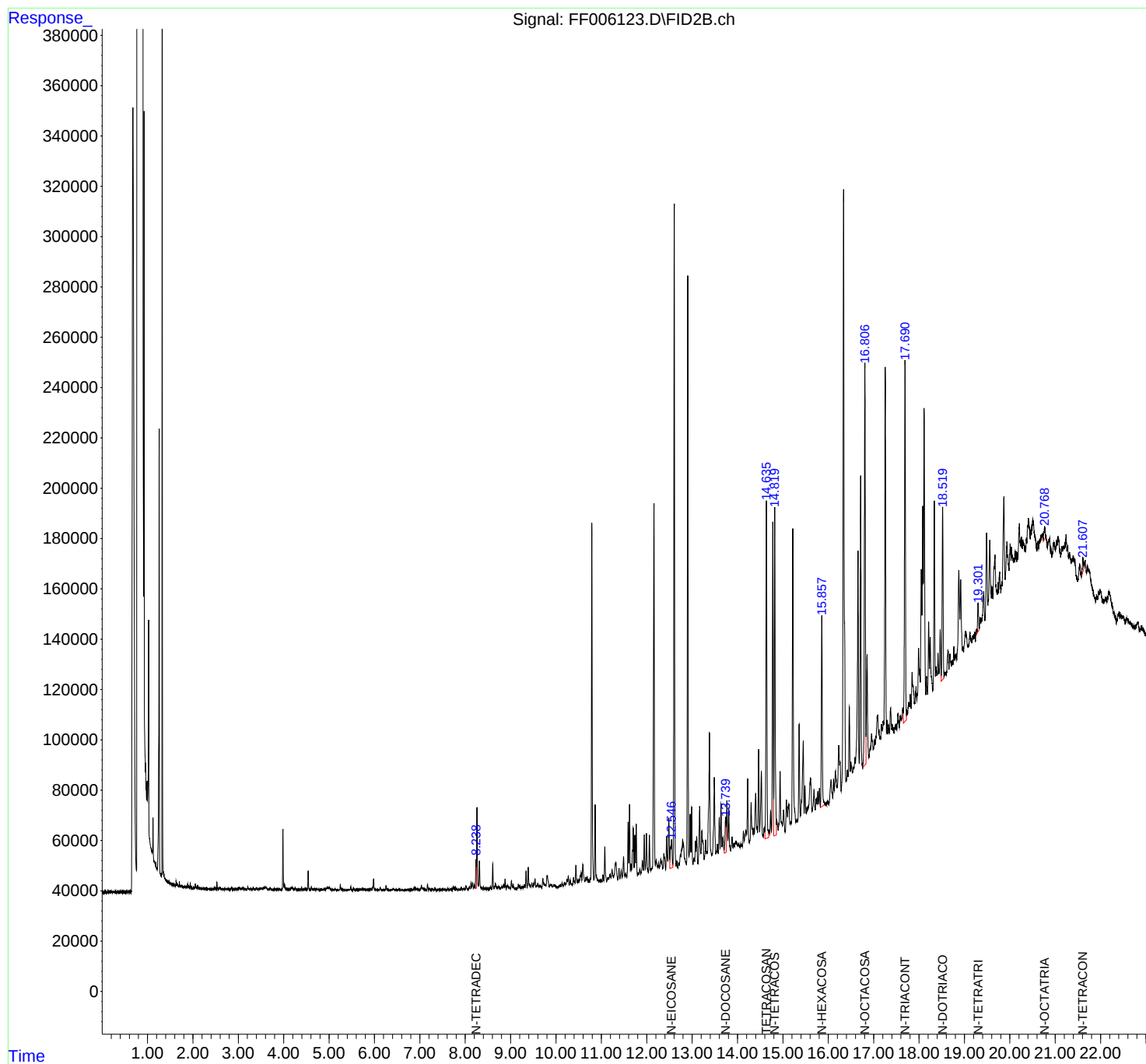
(f)=RT Delta > 1/2 Window

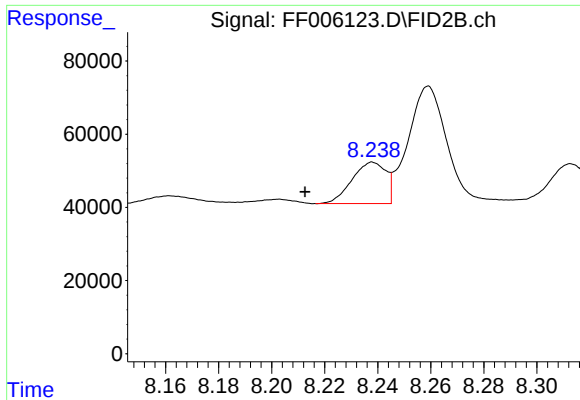
(m)=manual int.

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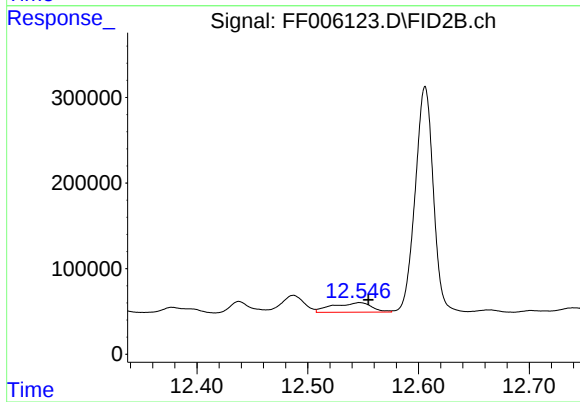
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





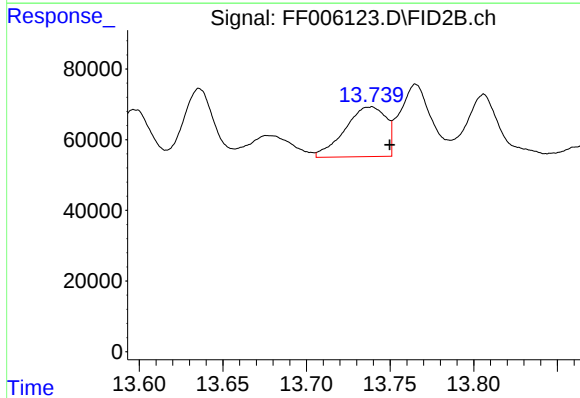
#4 N-TETRADECANE

R.T.: 8.238 min
Delta R.T.: 0.026 min
Response: 100041
Conc: 0.59 ug/ml



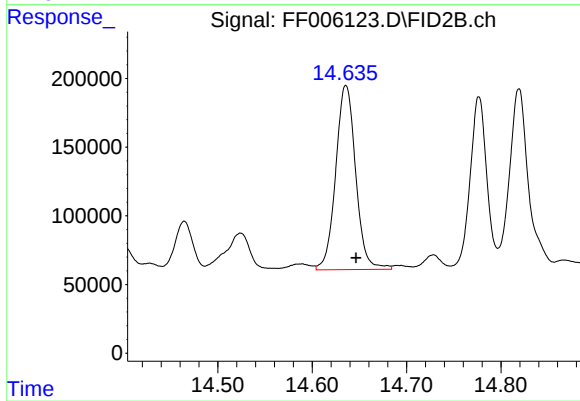
#7 N-EICOSANE

R.T.: 12.547 min
Delta R.T.: -0.008 min
Response: 272559
Conc: 1.58 ug/ml



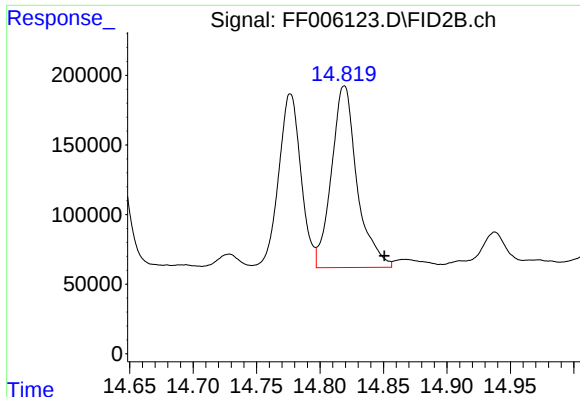
#8 N-DOCOSANE

R.T.: 13.738 min
Delta R.T.: -0.011 min
Response: 240055
Conc: 1.41 ug/ml



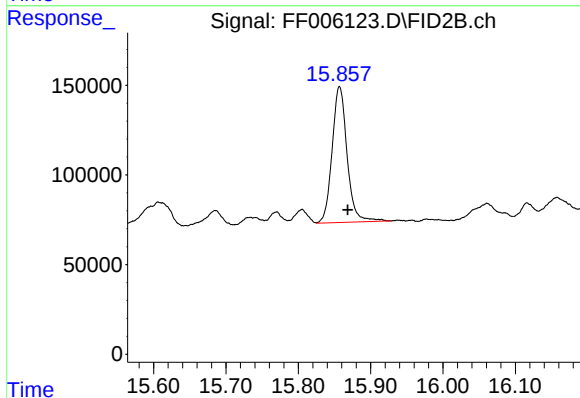
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.636 min
Delta R.T.: -0.011 min
Response: 1972787
Conc: 13.58 ug/ml



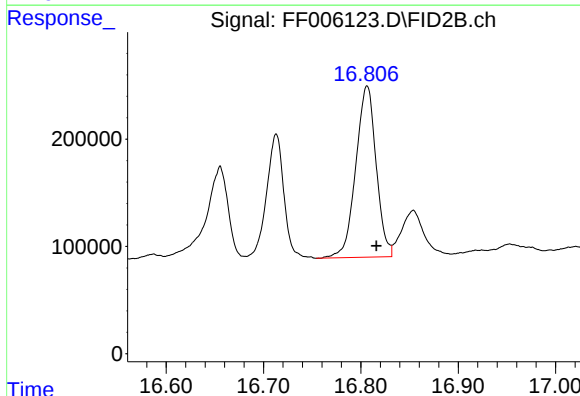
#10 N-TETRACOSANE

R.T.: 14.819 min
Delta R.T.: -0.031 min
Response: 1830779
Conc: 10.97 ug/ml



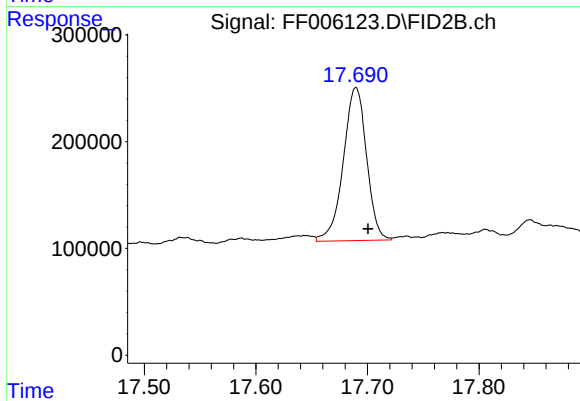
#11 N-HEXACOSANE

R.T.: 15.857 min
Delta R.T.: -0.011 min
Response: 1089448
Conc: 6.76 ug/ml



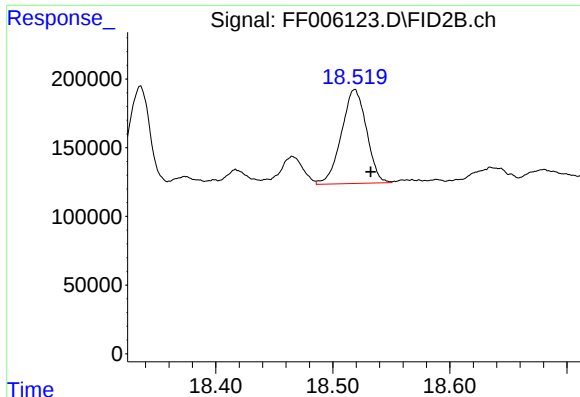
#12 N-OCTACOSANE

R.T.: 16.807 min
Delta R.T.: -0.009 min
Response: 2322320
Conc: 15.14 ug/ml



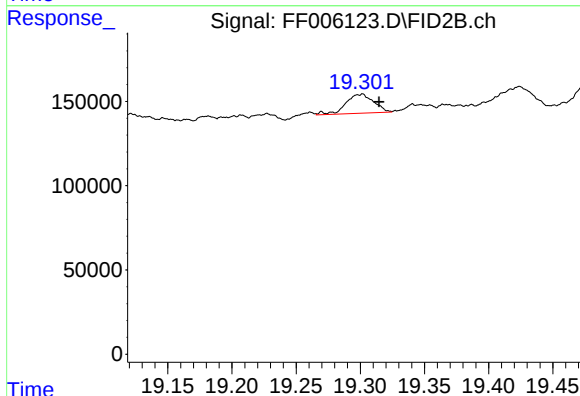
#13 N-TRIACONTANE

R.T.: 17.690 min
Delta R.T.: -0.011 min
Response: 2077579
Conc: 14.32 ug/ml



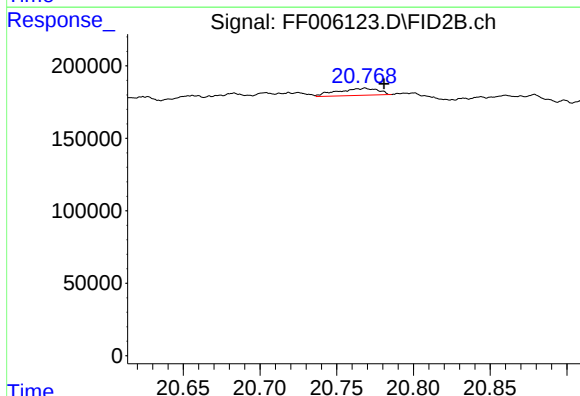
#14 N-DOTRIACONTANE

R.T.: 18.519 min
Delta R.T.: -0.014 min
Response: 1016387
Conc: 7.32 ug/ml



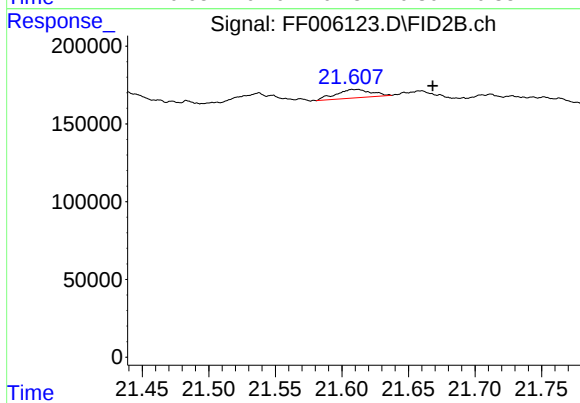
#15 N-TETRATRIACONTANE

R.T.: 19.301 min
Delta R.T.: -0.013 min
Response: 171602
Conc: 1.31 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.769 min
Delta R.T.: -0.012 min
Response: 89715
Conc: 0.76 ug/ml



#18 N-TETRACONTANE

R.T.: 21.608 min
Delta R.T.: -0.060 min
Response: 101021
Conc: 0.81 ug/ml