

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022719\
 Data File : FF003654.D
 Signal(s) : FID2B.ch
 Acq On : 27 Feb 2019 17:29
 Operator : AJ\SJ
 Sample : K1353-03 10X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 23:53:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 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...	14.604	196813	1.630 ug/ml
Target Compounds			
3) N-DODECANE	6.350	103144	0.765 ug/ml
4) N-TETRADECANE	8.143	163357	1.207 ug/ml
5) N-HEXADECANE	9.743	176253	1.293 ug/ml
6) N-OCTADECANE	11.186	128481	0.934 ug/ml
7) N-EICOSANE	12.499	117051	0.851 ug/ml
10) N-TETRACOSANE	14.781	333830	2.455 ug/ml
12) N-OCTACOSANE	16.789	171874	1.255 ug/ml
13) N-TRIACONTANE	17.675	658971	4.667 ug/ml
14) N-DOTRIACONTANE	18.514	154617	1.120 ug/ml
15) N-TETRATRIACONTANE	19.301	145366	1.146 ug/ml
16) N-HEXATRIACONTANE	20.101f	1338551	11.451 ug/ml

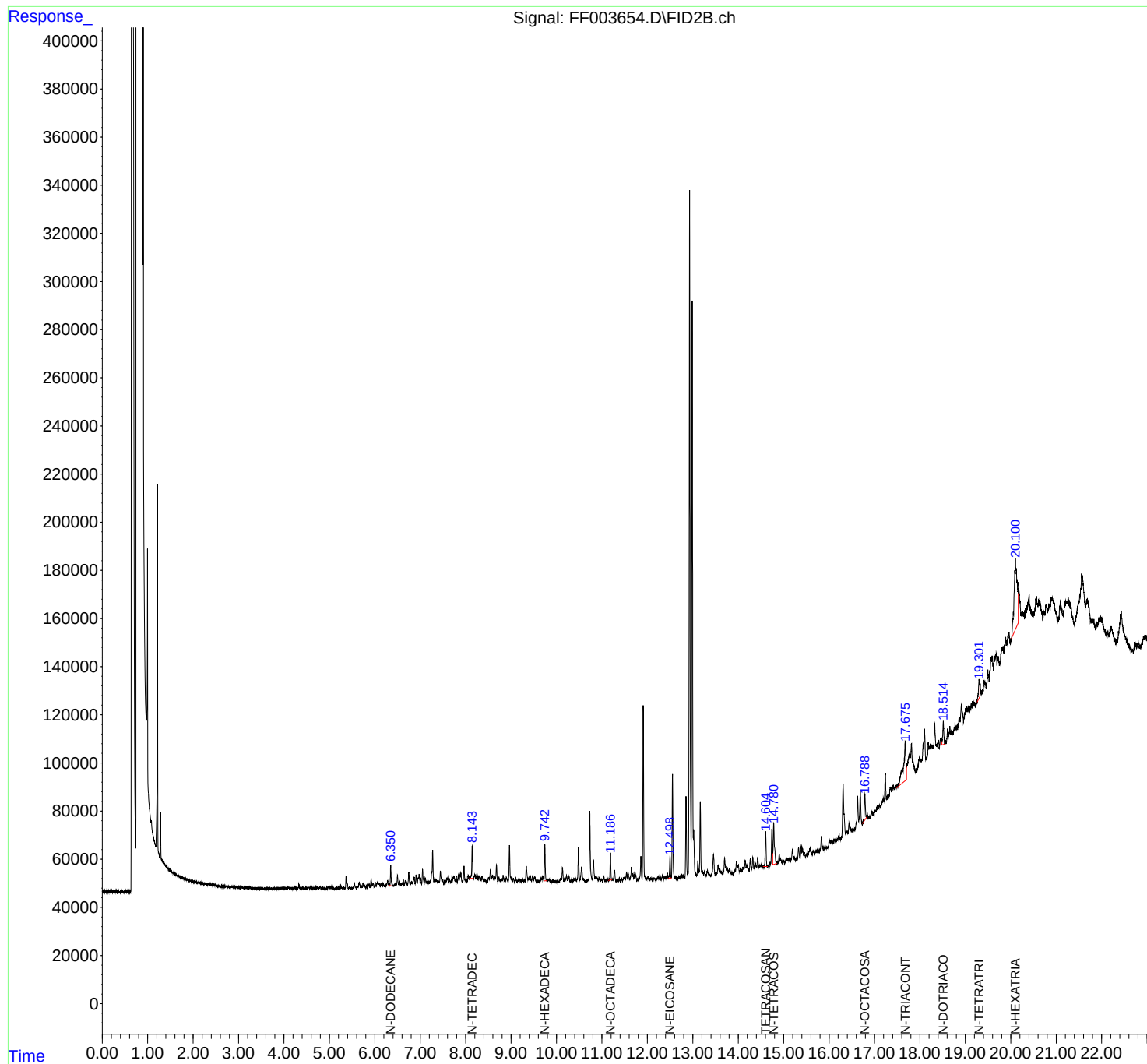
(f)=RT Delta > 1/2 Window

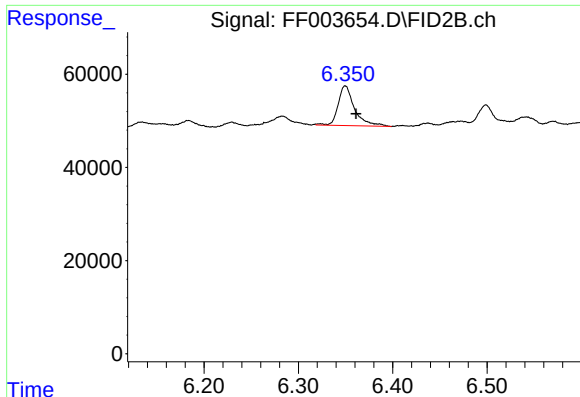
(m)=manual int.

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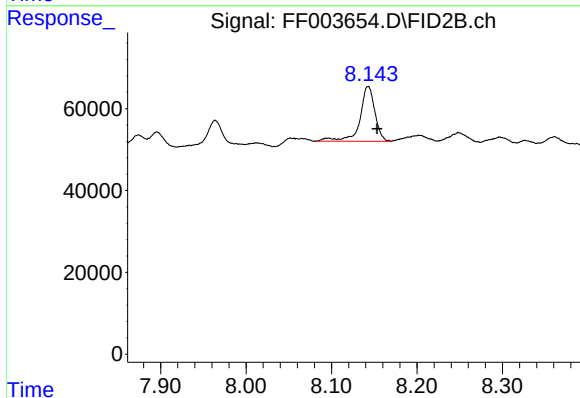
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





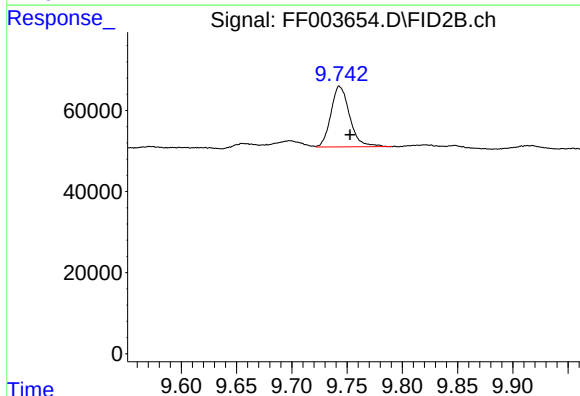
#3 N-DODECANE

R.T.: 6.350 min
Delta R.T.: -0.011 min
Response: 103144
Conc: 0.76 ug/ml



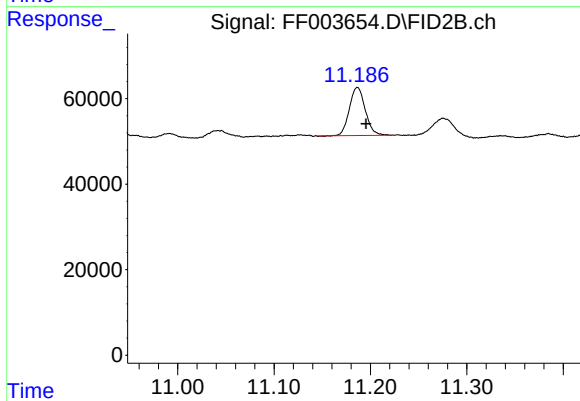
#4 N-TETRADECANE

R.T.: 8.143 min
Delta R.T.: -0.010 min
Response: 163357
Conc: 1.21 ug/ml



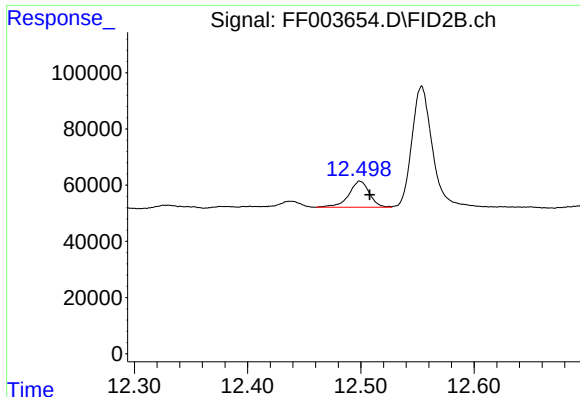
#5 N-HEXADECANE

R.T.: 9.743 min
Delta R.T.: -0.010 min
Response: 176253
Conc: 1.29 ug/ml



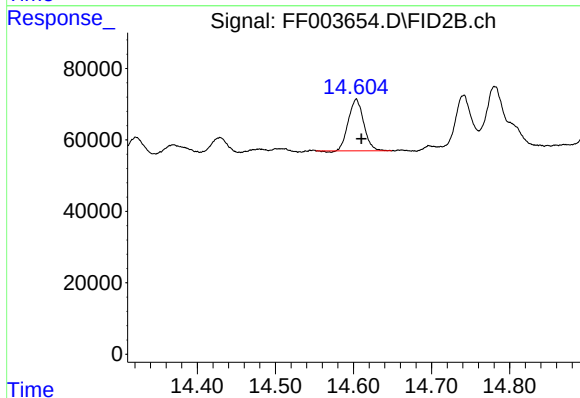
#6 N-OCTADECANE

R.T.: 11.186 min
Delta R.T.: -0.009 min
Response: 128481
Conc: 0.93 ug/ml



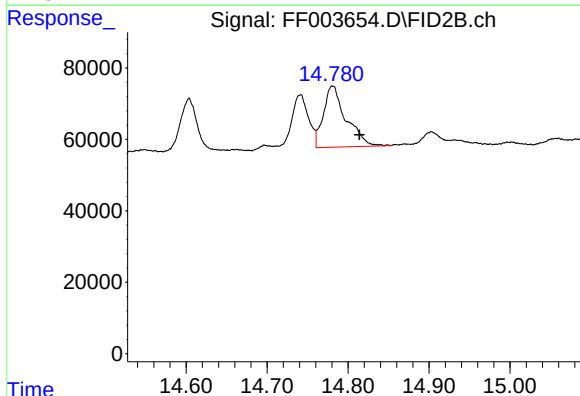
#7 N-EICOSANE

R.T.: 12.499 min
Delta R.T.: -0.008 min
Response: 117051
Conc: 0.85 ug/ml



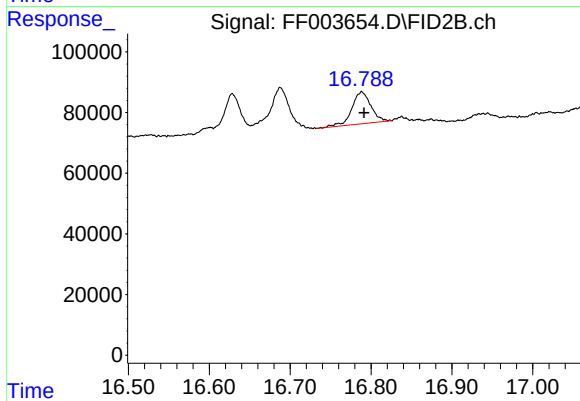
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.604 min
Delta R.T.: -0.006 min
Response: 196813
Conc: 1.63 ug/ml



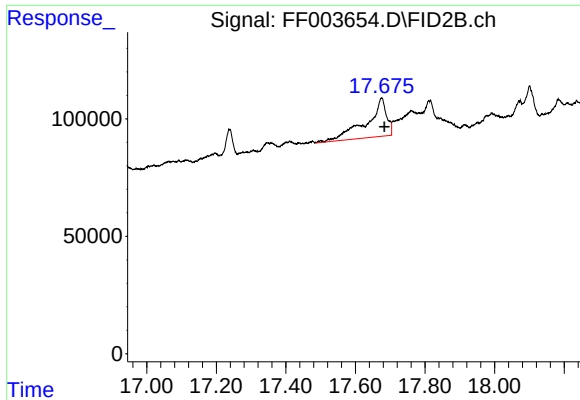
#10 N-TETRACOSANE

R.T.: 14.781 min
Delta R.T.: -0.033 min
Response: 333830
Conc: 2.45 ug/ml



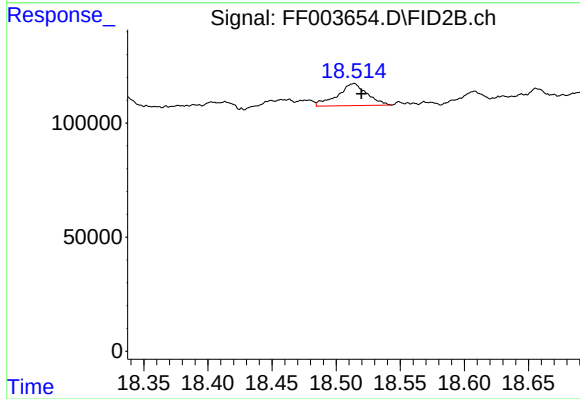
#12 N-OCTACOSANE

R.T.: 16.789 min
Delta R.T.: -0.003 min
Response: 171874
Conc: 1.26 ug/ml



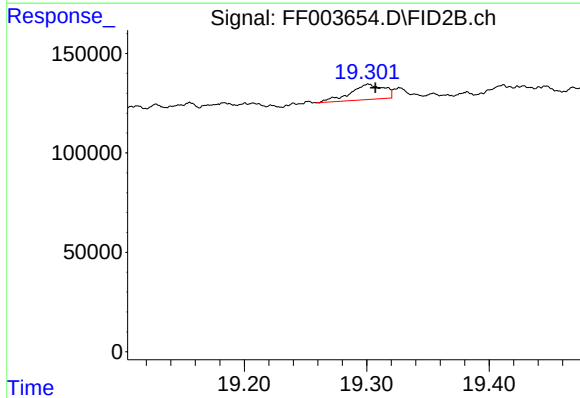
#13 N-TRIACONTANE

R.T.: 17.675 min
Delta R.T.: -0.008 min
Response: 658971
Conc: 4.67 ug/ml



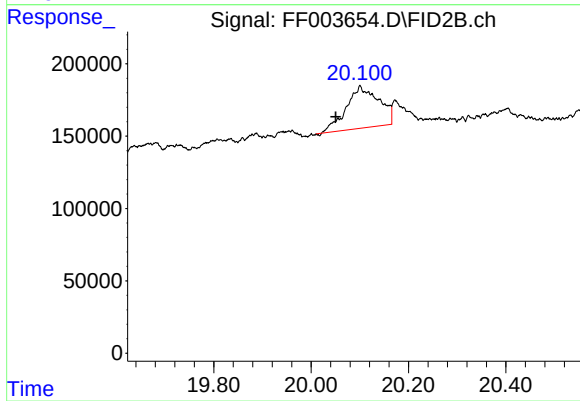
#14 N-DOTRIACONTANE

R.T.: 18.514 min
Delta R.T.: -0.006 min
Response: 154617
Conc: 1.12 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.301 min
Delta R.T.: -0.006 min
Response: 145366
Conc: 1.15 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.101 min
Delta R.T.: 0.050 min
Response: 1338551
Conc: 11.45 ug/ml