

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070519\
 Data File : FF004976.D
 Signal(s) : FID2B.ch
 Acq On : 05 Jul 2019 14:15
 Operator : DD\AJ
 Sample : K3622-03 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 05 22:36:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.685	351457	3.614 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.275f	116273	0.929 ug/ml
7)	N-EICOSANE	12.579	118007	1.017 ug/ml
10)	N-TETRACOSANE	14.867	391586	3.518 ug/ml
11)	N-HEXACOSANE	15.918	106914	0.967 ug/ml
12)	N-OCTACOSANE	16.874	203285	1.823 ug/ml
13)	N-TRIACONTANE	17.767	280402	2.496 ug/ml
14)	N-DOTRIACONTANE	18.604	132745	1.166 ug/ml
16)	N-HEXATRIACONTANE	20.143	134906	1.303 ug/ml
17)	N-OCTATRIACONTANE	20.902	791028	8.294 ug/ml

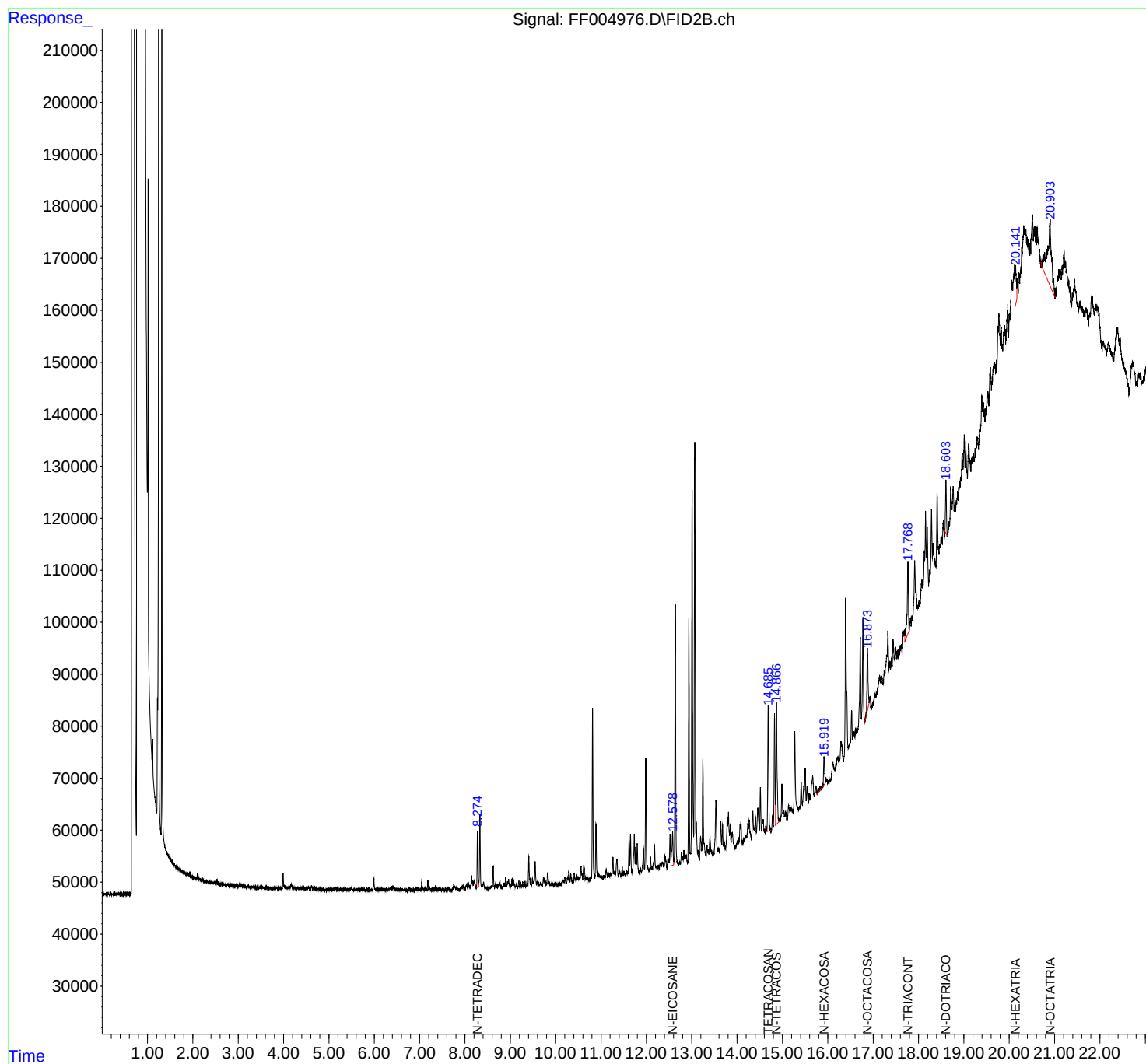
(f)=RT Delta > 1/2 Window

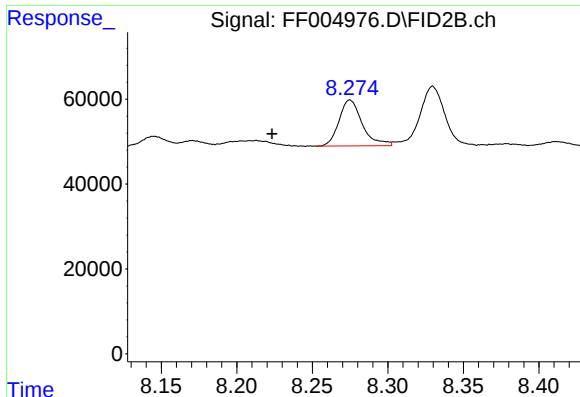
(m)=manual int.

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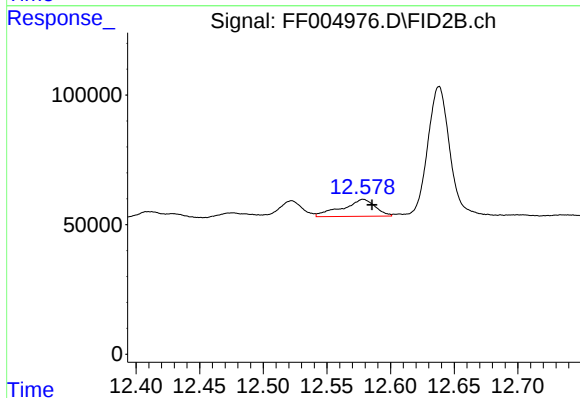
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





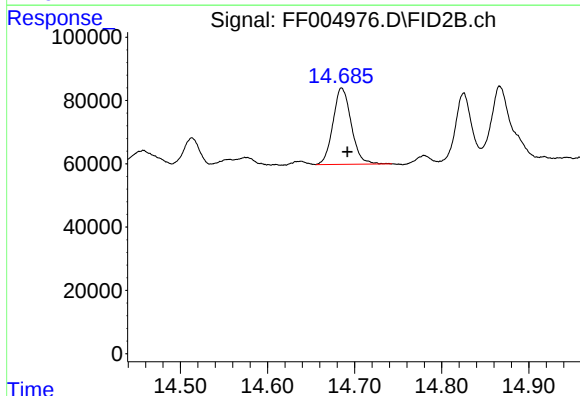
#4 N-TETRADECANE

R.T.: 8.275 min
Delta R.T.: 0.052 min
Response: 116273
Conc: 0.93 ug/ml



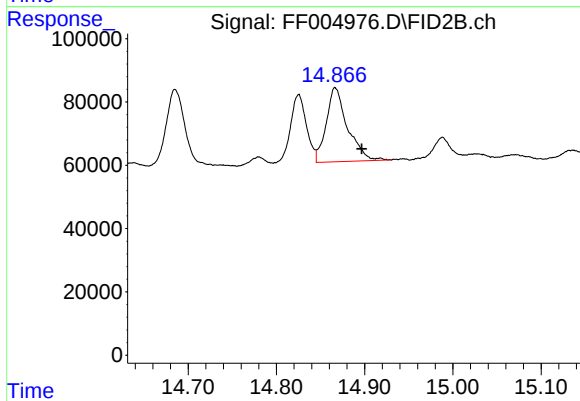
#7 N-EICOSANE

R.T.: 12.579 min
Delta R.T.: -0.007 min
Response: 118007
Conc: 1.02 ug/ml



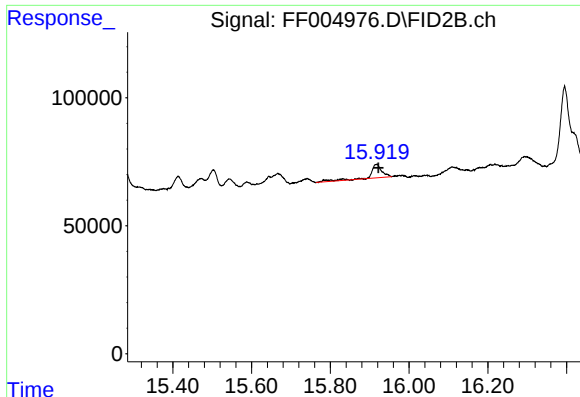
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.685 min
Delta R.T.: -0.006 min
Response: 351457
Conc: 3.61 ug/ml



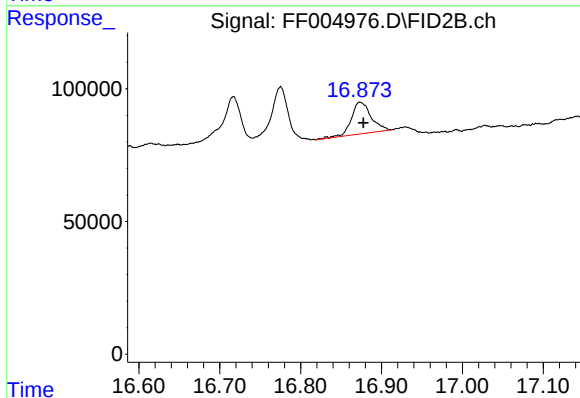
#10 N-TETRACOSANE

R.T.: 14.867 min
Delta R.T.: -0.030 min
Response: 391586
Conc: 3.52 ug/ml



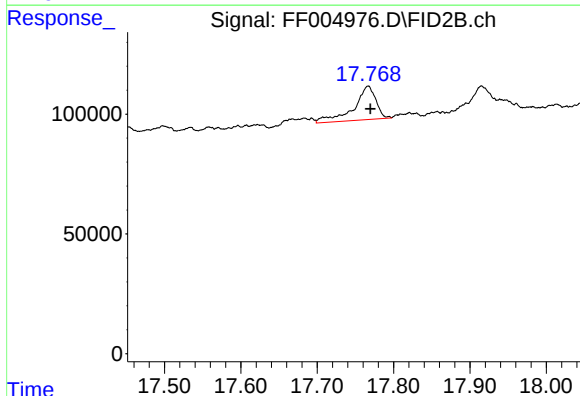
#11 N-HEXACOSANE

R.T.: 15.918 min
Delta R.T.: -0.004 min
Response: 106914
Conc: 0.97 ug/ml



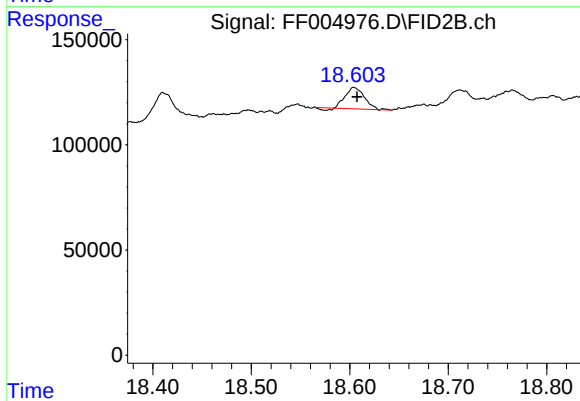
#12 N-OCTACOSANE

R.T.: 16.874 min
Delta R.T.: -0.004 min
Response: 203285
Conc: 1.82 ug/ml



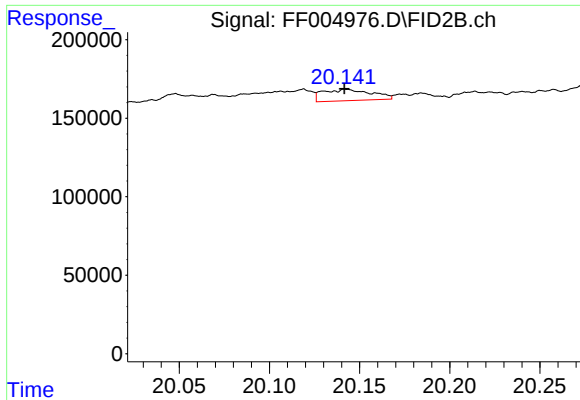
#13 N-TRIACONTANE

R.T.: 17.767 min
Delta R.T.: -0.003 min
Response: 280402
Conc: 2.50 ug/ml



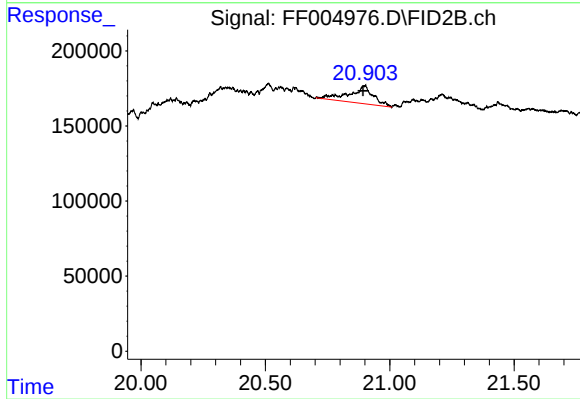
#14 N-DOTRIACONTANE

R.T.: 18.604 min
Delta R.T.: -0.003 min
Response: 132745
Conc: 1.17 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.143 min
Delta R.T.: 0.001 min
Response: 134906
Conc: 1.30 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.902 min
Delta R.T.: 0.009 min
Response: 791028
Conc: 8.29 ug/ml