

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031920\
 Data File : FF006619.D
 Signal(s) : FID2B.ch
 Acq On : 19 Mar 2020 15:43
 Operator : DD\AJ
 Sample : L1978-06
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 01:38:56 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...	14.595	1818575	14.130 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.228f	854831	5.977 ug/ml
8)	N-DOCOSANE	13.698	80189	0.540 ug/ml
10)	N-TETRACOSANE	14.790	282657	1.912 ug/ml
11)	N-HEXACOSANE	15.815	296548	2.046 ug/ml
12)	N-OCTACOSANE	16.761	751219	5.245 ug/ml
13)	N-TRIACONTANE	17.644	973786	6.880 ug/ml
14)	N-DOTRIACONTANE	18.470	763765	5.666 ug/ml
15)	N-TETRATRIACONTANE	19.254	138048	1.223 ug/ml
16)	N-HEXATRIACONTANE	19.990	390295	4.250 ug/ml

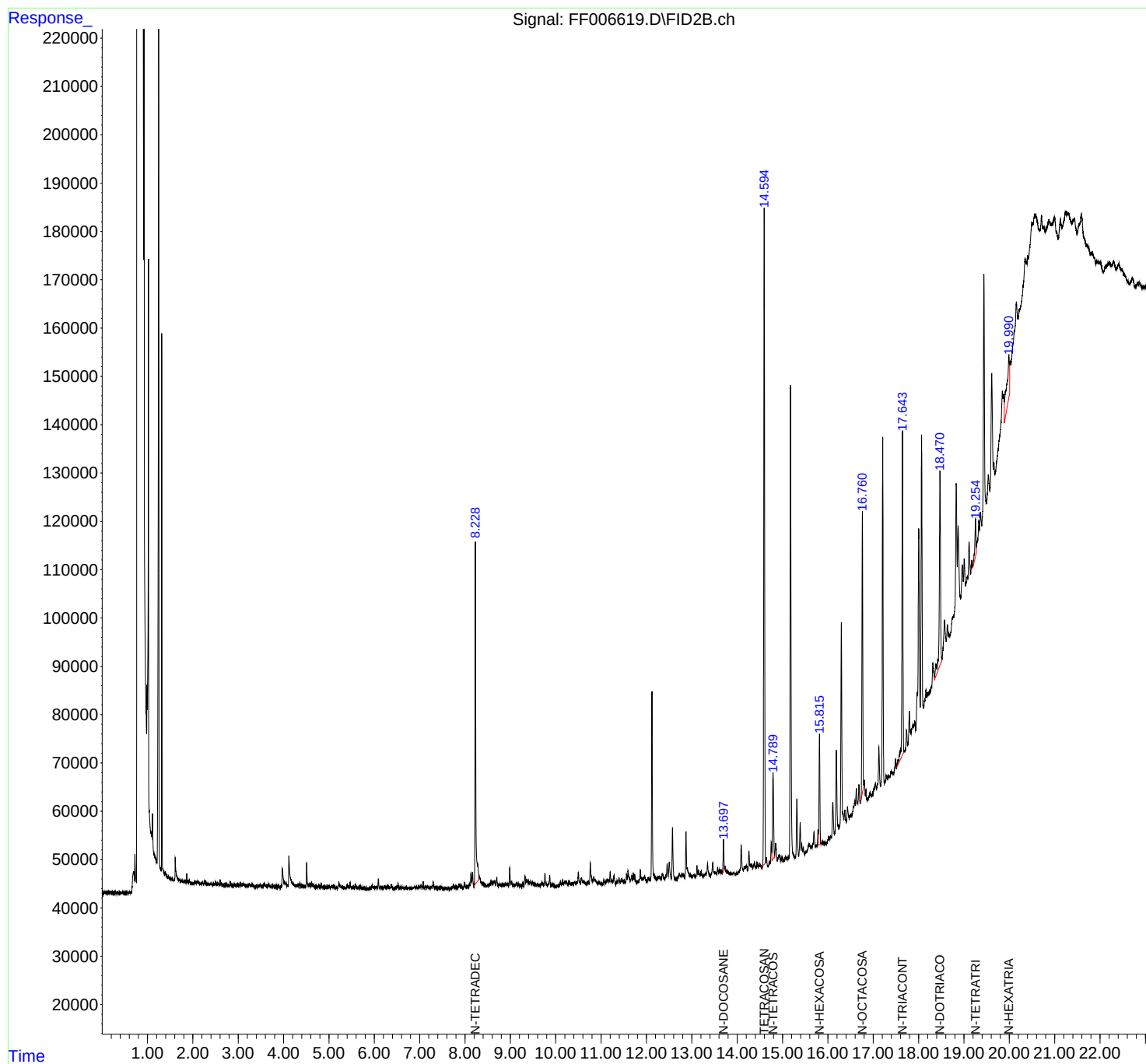
(f)=RT Delta > 1/2 Window

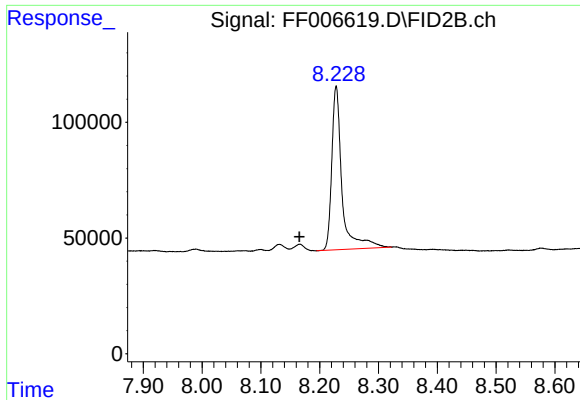
(m)=manual int.

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Integrator: ChemStation

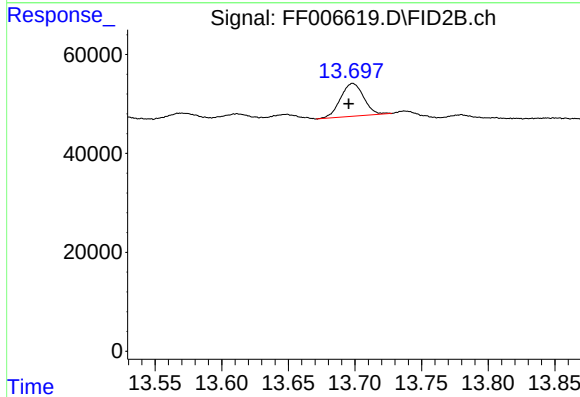
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





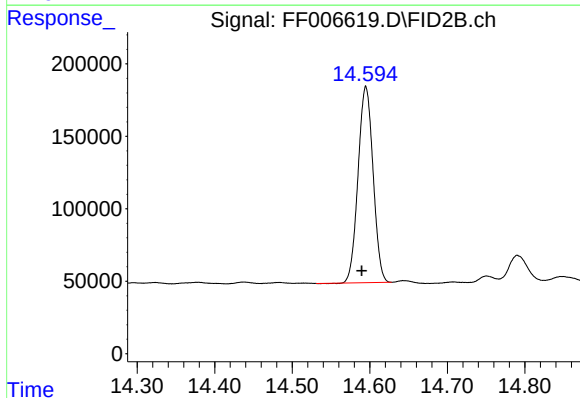
#4 N-TETRADECANE

R.T.: 8.228 min
Delta R.T.: 0.063 min
Response: 854831
Conc: 5.98 ug/ml



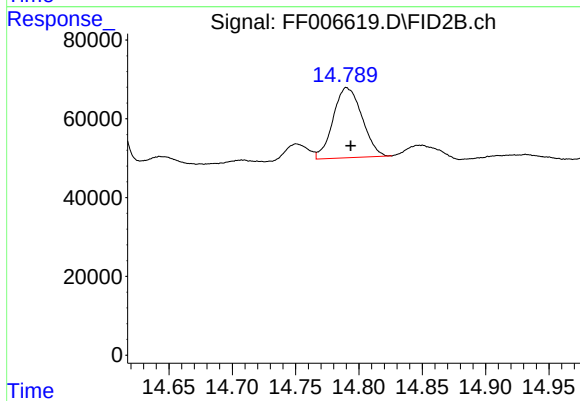
#8 N-DOCOSANE

R.T.: 13.698 min
Delta R.T.: 0.003 min
Response: 80189
Conc: 0.54 ug/ml



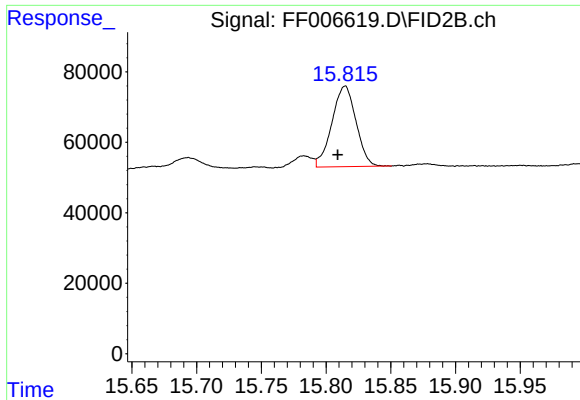
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.595 min
Delta R.T.: 0.005 min
Response: 1818575
Conc: 14.13 ug/ml



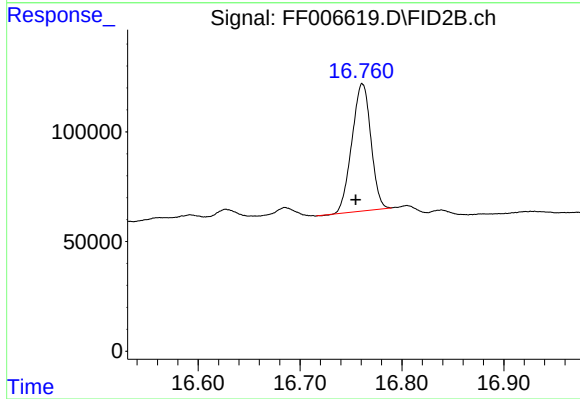
#10 N-TETRACOSANE

R.T.: 14.790 min
Delta R.T.: -0.003 min
Response: 282657
Conc: 1.91 ug/ml



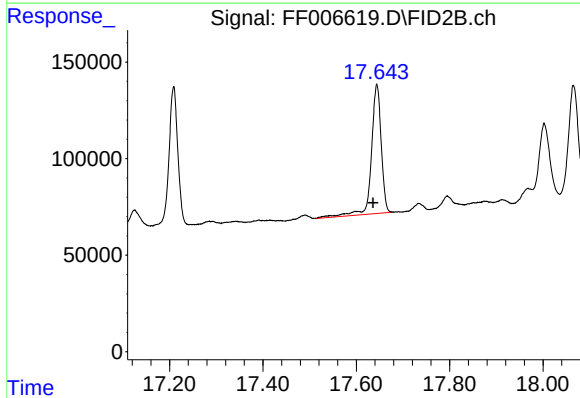
#11 N-HEXACOSANE

R.T.: 15.815 min
Delta R.T.: 0.006 min
Response: 296548
Conc: 2.05 ug/ml



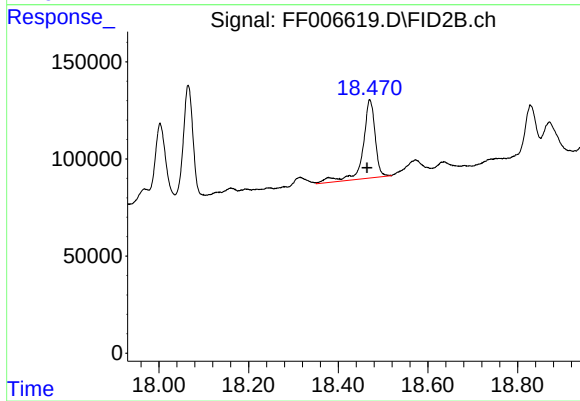
#12 N-OCTACOSANE

R.T.: 16.761 min
Delta R.T.: 0.007 min
Response: 751219
Conc: 5.24 ug/ml



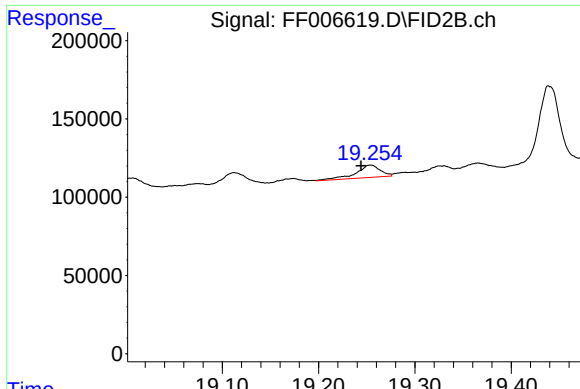
#13 N-TRIACONTANE

R.T.: 17.644 min
Delta R.T.: 0.008 min
Response: 973786
Conc: 6.88 ug/ml



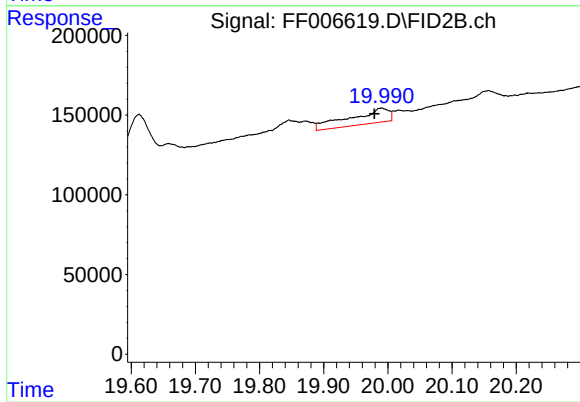
#14 N-DOTRIACONTANE

R.T.: 18.470 min
Delta R.T.: 0.006 min
Response: 763765
Conc: 5.67 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.254 min
Delta R.T.: 0.010 min
Response: 138048
Conc: 1.22 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.990 min
Delta R.T.: 0.011 min
Response: 390295
Conc: 4.25 ug/ml