

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021819\
 Data File : FF003559.D
 Signal(s) : FID2B.ch
 Acq On : 18 Feb 2019 22:23
 Operator : AJ\SJ
 Sample : K1518-17
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 19 00:51:17 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...	14.608	1850439	15.327 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.207f	366424	2.707 ug/ml
7)	N-EICOSANE	12.558f	353213	2.569 ug/ml
10)	N-TETRACOSANE	14.784	319248	2.348 ug/ml
11)	N-HEXACOSANE	15.835	153285	1.130 ug/ml
12)	N-OCTACOSANE	16.791	331931	2.424 ug/ml
13)	N-TRIACONTANE	17.681	360367	2.552 ug/ml
14)	N-DOTRIACONTANE	18.518	341040	2.471 ug/ml
16)	N-HEXATRIACONTANE	20.085	693756	5.935 ug/ml
18)	N-TETRACONTANE	21.704	1243046	11.481 ug/ml

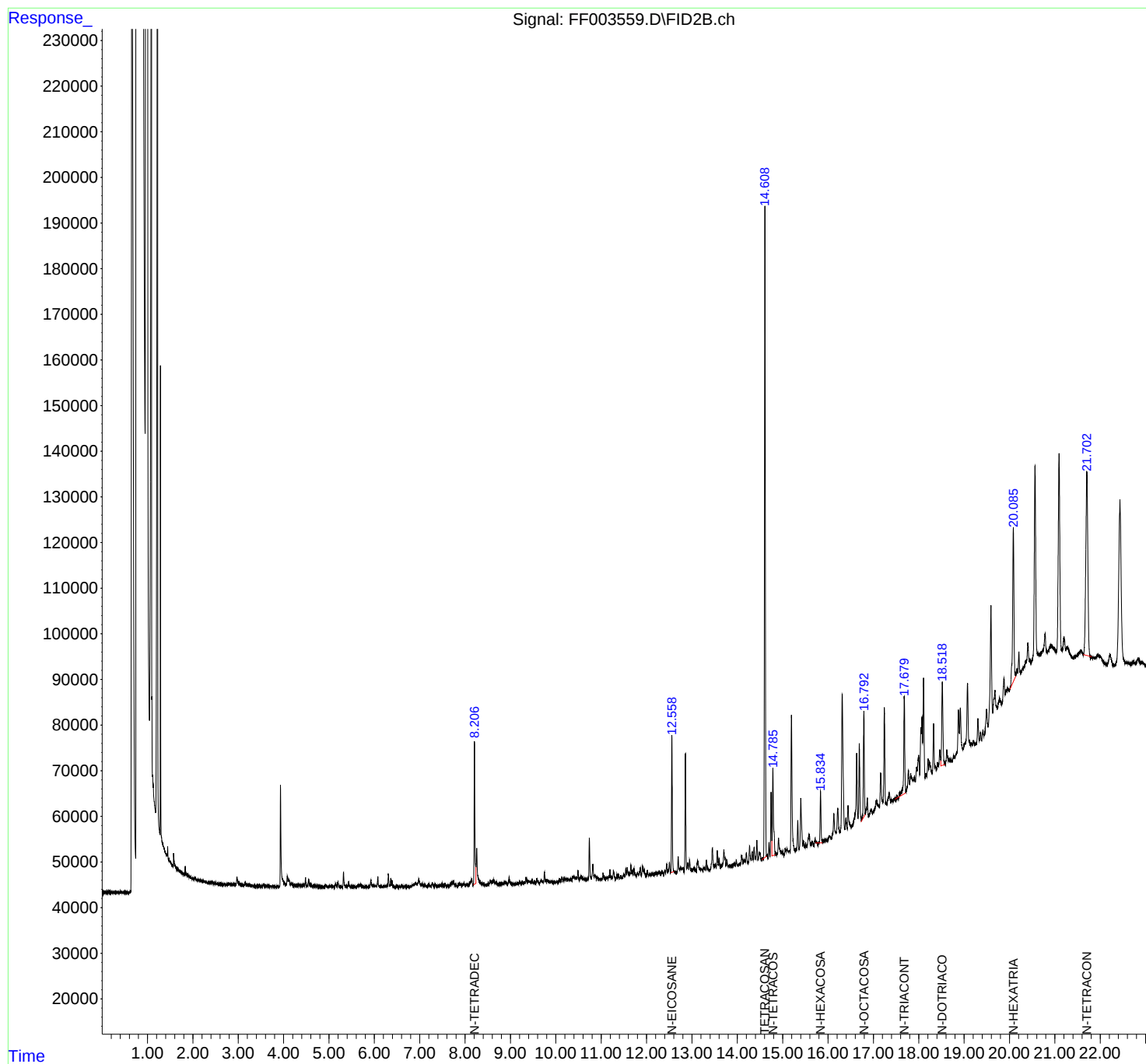
(f)=RT Delta > 1/2 Window

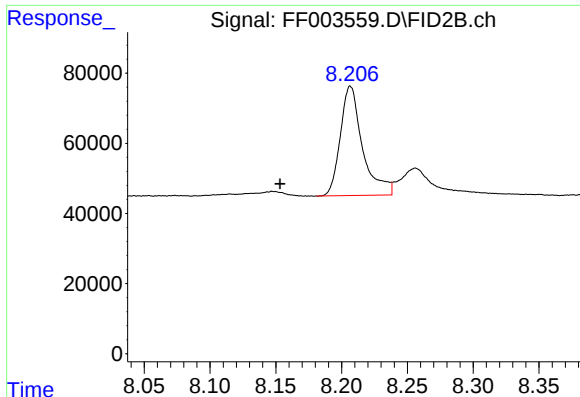
(m)=manual int.

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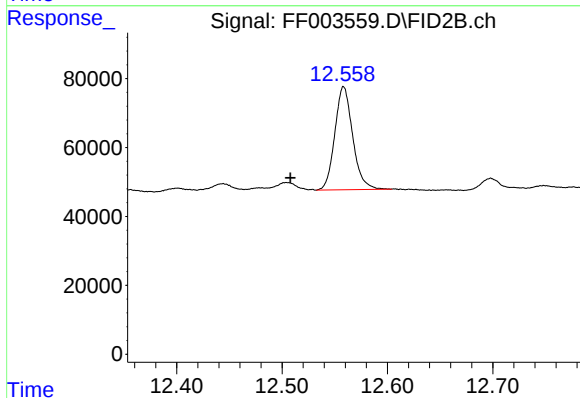
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





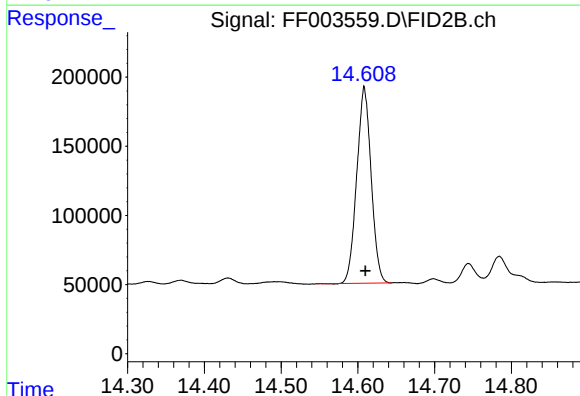
#4 N-TETRADECANE

R.T.: 8.207 min
Delta R.T.: 0.053 min
Response: 366424
Conc: 2.71 ug/ml



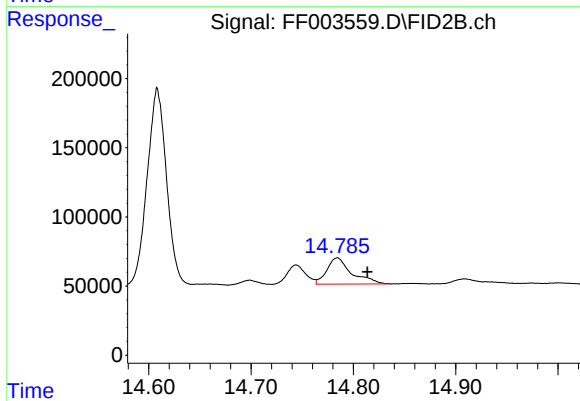
#7 N-EICOSANE

R.T.: 12.558 min
Delta R.T.: 0.051 min
Response: 353213
Conc: 2.57 ug/ml



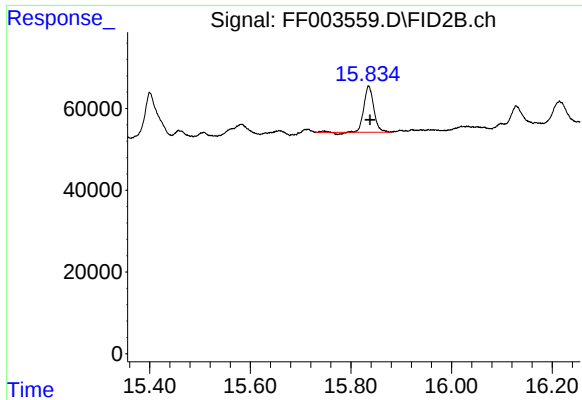
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.608 min
Delta R.T.: -0.002 min
Response: 1850439
Conc: 15.33 ug/ml



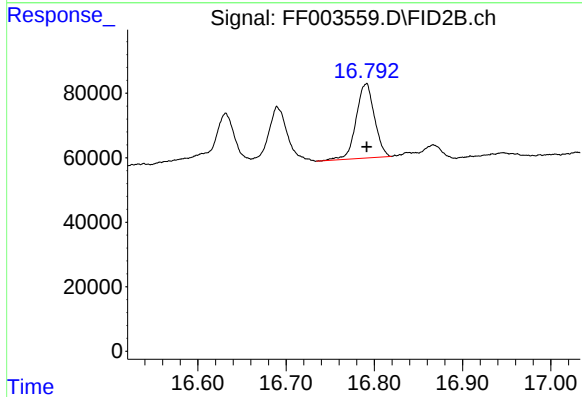
#10 N-TETRACOSANE

R.T.: 14.784 min
Delta R.T.: -0.029 min
Response: 319248
Conc: 2.35 ug/ml



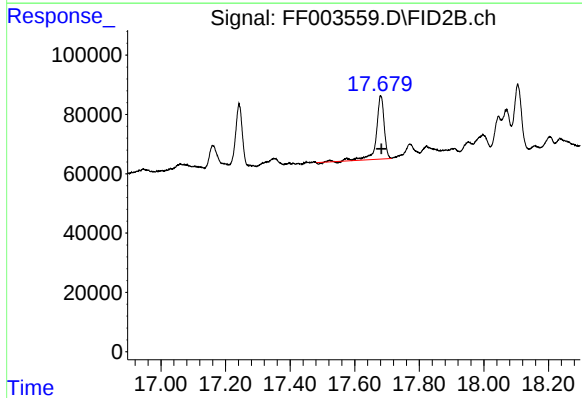
#11 N-HEXACOSANE

R.T.: 15.835 min
Delta R.T.: -0.003 min
Response: 153285
Conc: 1.13 ug/ml



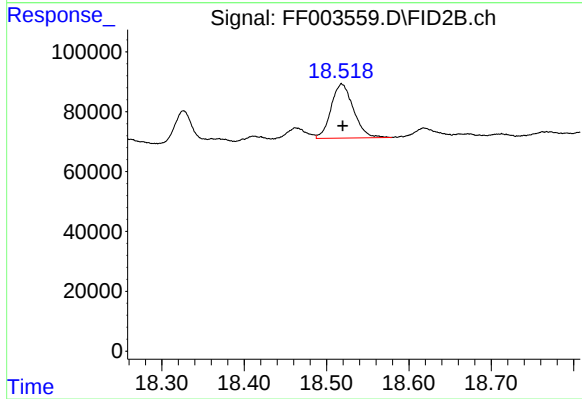
#12 N-OCTACOSANE

R.T.: 16.791 min
Delta R.T.: 0.000 min
Response: 331931
Conc: 2.42 ug/ml



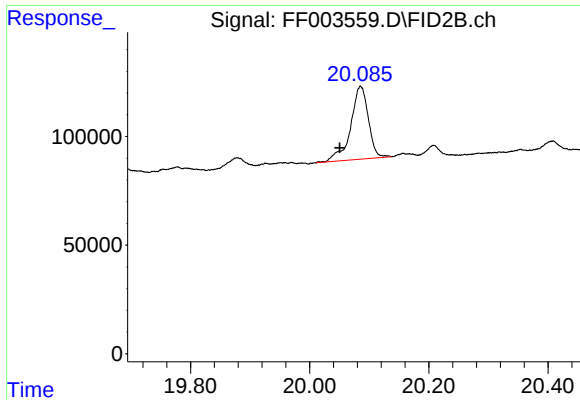
#13 N-TRIACONTANE

R.T.: 17.681 min
Delta R.T.: -0.002 min
Response: 360367
Conc: 2.55 ug/ml



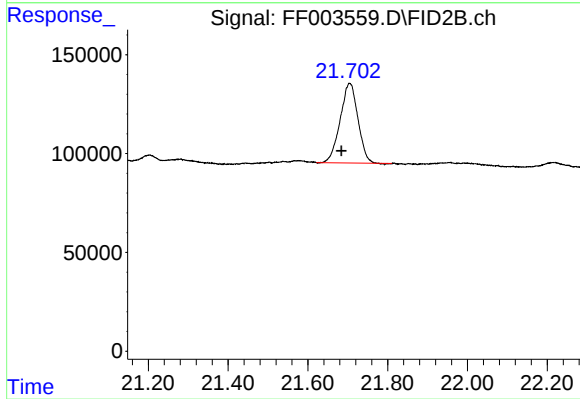
#14 N-DOTRIACONTANE

R.T.: 18.518 min
Delta R.T.: -0.001 min
Response: 341040
Conc: 2.47 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.085 min
Delta R.T.: 0.035 min
Response: 693756
Conc: 5.93 ug/ml



#18 N-TETRACONTANE

R.T.: 21.704 min
Delta R.T.: 0.021 min
Response: 1243046
Conc: 11.48 ug/ml