

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031320\
 Data File : FF006559.D
 Signal(s) : FID2B.ch
 Acq On : 13 Mar 2020 20:11
 Operator : DD\AJ
 Sample : L1907-03 2X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 13 23:05:46 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...	14.583	893492	6.942 ug/ml
Target Compounds			
4) N-TETRADECANE	8.222f	203773	1.425 ug/ml
7) N-EICOSANE	12.560f	86521	0.582 ug/ml
12) N-OCTACOSANE	16.747	86811	0.606 ug/ml
13) N-TRIACONTANE	17.630	171636	1.213 ug/ml
14) N-DOTRIACONTANE	18.457	222155	1.648 ug/ml
15) N-TETRATRIACONTANE	19.238	80261	0.711 ug/ml
16) N-HEXATRIACONTANE	19.975	71250	0.776 ug/ml
17) N-OCTATRIACONTANE	20.690	8798	0.127 ug/ml
18) N-TETRACONTANE	21.588	176443	2.550 ug/ml

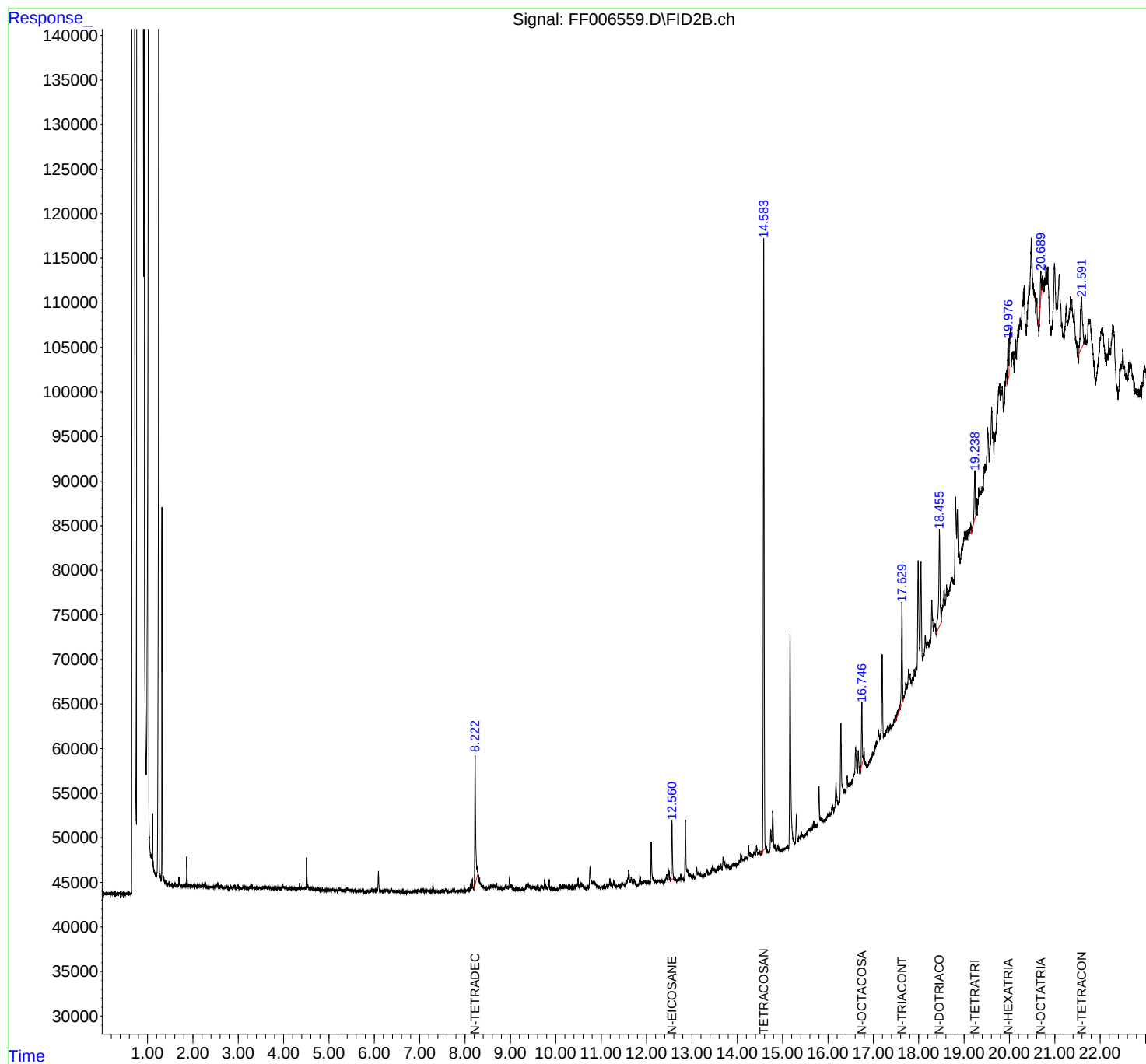
(f)=RT Delta > 1/2 Window

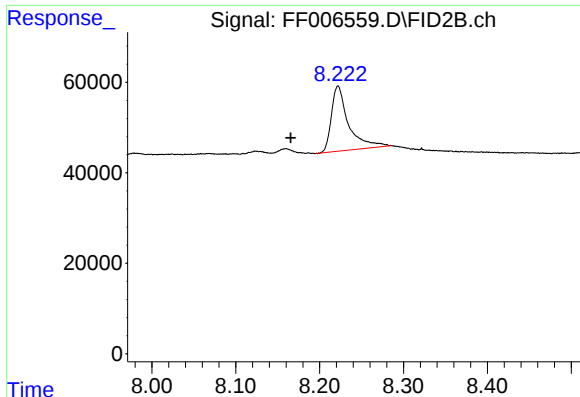
(m)=manual int.

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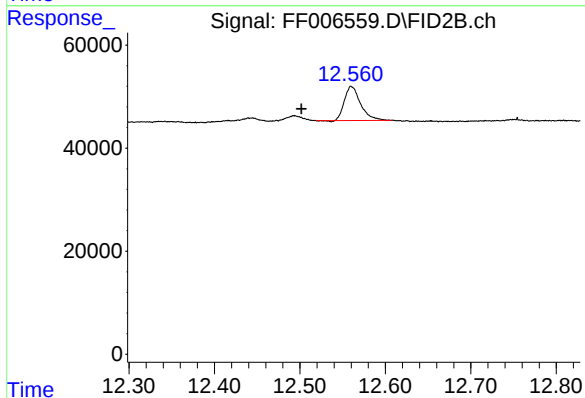
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





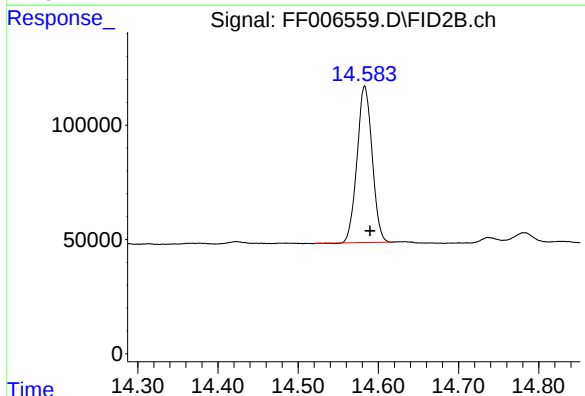
#4 N-TETRADECANE

R.T.: 8.222 min
Delta R.T.: 0.056 min
Response: 203773
Conc: 1.42 ug/ml



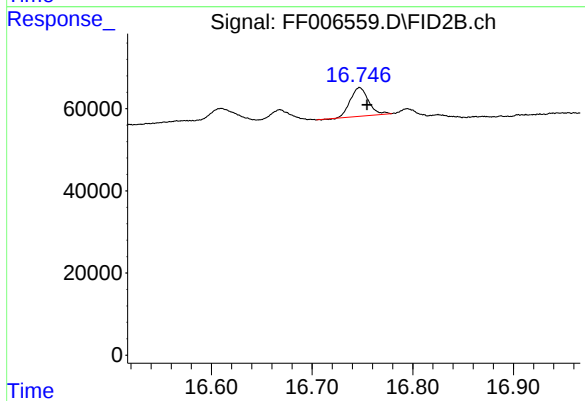
#7 N-EICOSANE

R.T.: 12.560 min
Delta R.T.: 0.058 min
Response: 86521
Conc: 0.58 ug/ml



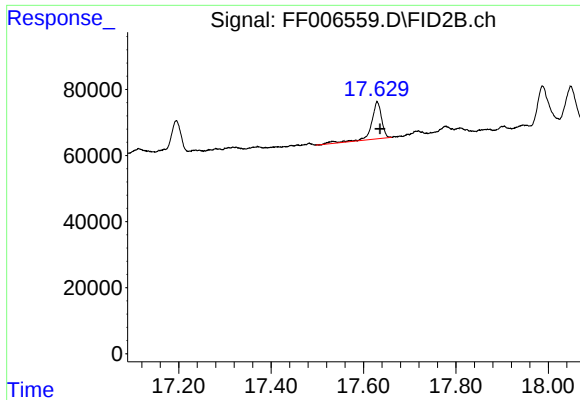
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.583 min
Delta R.T.: -0.007 min
Response: 893492
Conc: 6.94 ug/ml



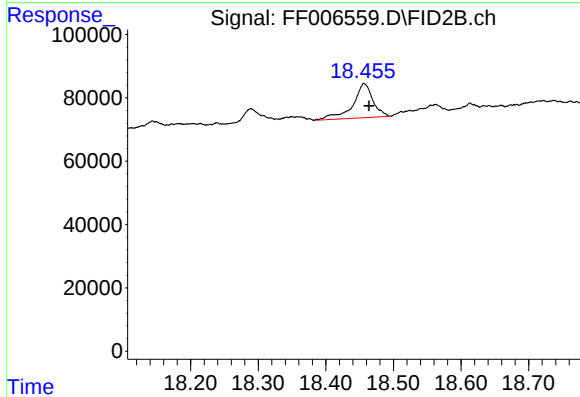
#12 N-OCTACOSANE

R.T.: 16.747 min
Delta R.T.: -0.007 min
Response: 86811
Conc: 0.61 ug/ml



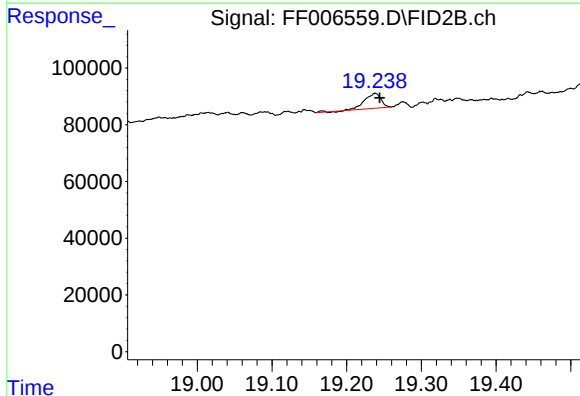
#13 N-TRIACONTANE

R.T.: 17.630 min
Delta R.T.: -0.006 min
Response: 171636
Conc: 1.21 ug/ml



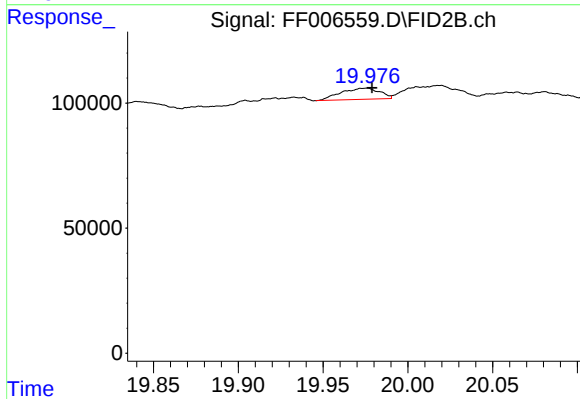
#14 N-DOTRIACONTANE

R.T.: 18.457 min
Delta R.T.: -0.008 min
Response: 222155
Conc: 1.65 ug/ml



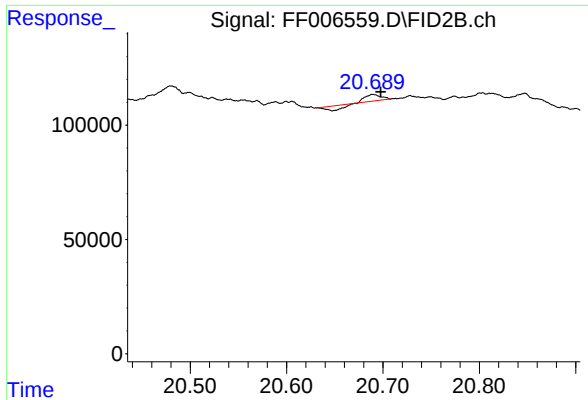
#15 N-TETRATRIACONTANE

R.T.: 19.238 min
Delta R.T.: -0.006 min
Response: 80261
Conc: 0.71 ug/ml



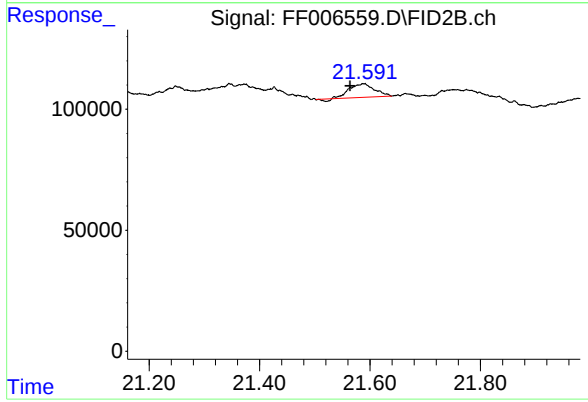
#16 N-HEXATRIACONTANE

R.T.: 19.975 min
Delta R.T.: -0.004 min
Response: 71250
Conc: 0.78 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.690 min
Delta R.T.: -0.008 min
Response: 8798
Conc: 0.13 ug/ml



#18 N-TETRACONTANE

R.T.: 21.588 min
Delta R.T.: 0.024 min
Response: 176443
Conc: 2.55 ug/ml