

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021819\
 Data File : FF003560.D
 Signal(s) : FID2B.ch
 Acq On : 18 Feb 2019 22:53
 Operator : AJ\SJ
 Sample : K1518-19
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 19 00:51:33 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...	14.607	1906953	15.796 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.206f	478551	3.536 ug/ml
7)	N-EICOSANE	12.558f	358272	2.605 ug/ml
10)	N-TETRACOSANE	14.785	264580	1.946 ug/ml
11)	N-HEXACOSANE	15.836	115982	0.855 ug/ml
12)	N-OCTACOSANE	16.790	199869	1.460 ug/ml
13)	N-TRIACONTANE	17.680	237555	1.682 ug/ml
14)	N-DOTRIACONTANE	18.513	139234	1.009 ug/ml
16)	N-HEXATRIACONTANE	20.098	459337	3.929 ug/ml

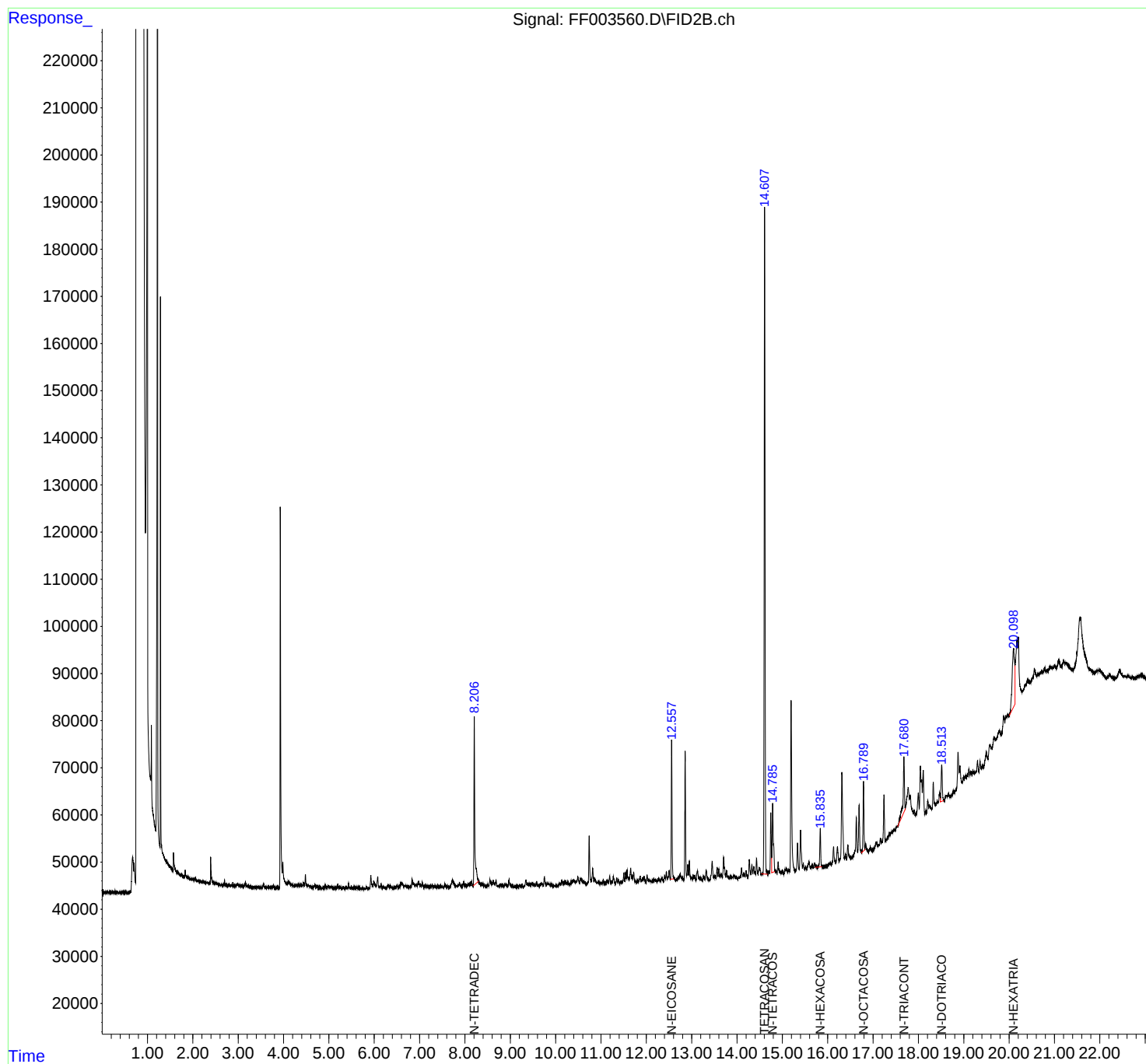
(f)=RT Delta > 1/2 Window

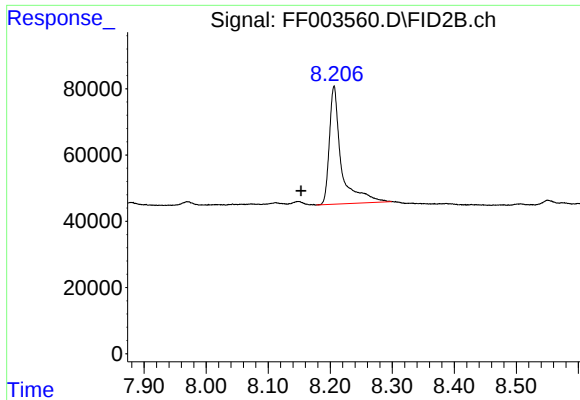
(m)=manual int.

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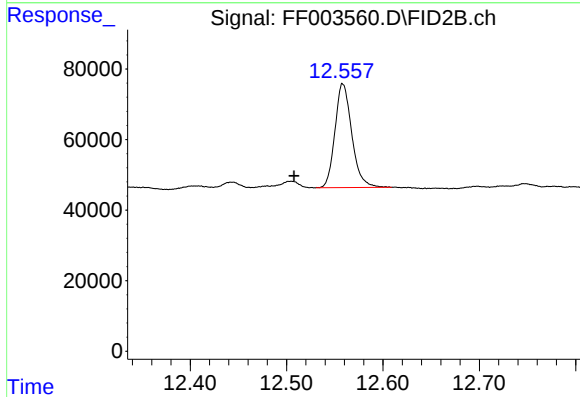
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





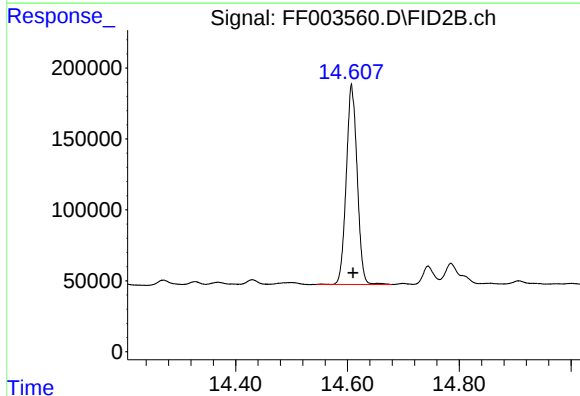
#4 N-TETRADECANE

R.T.: 8.206 min
Delta R.T.: 0.053 min
Response: 478551
Conc: 3.54 ug/ml



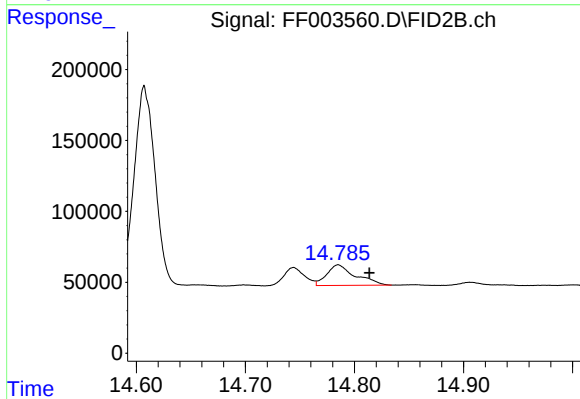
#7 N-EICOSANE

R.T.: 12.558 min
Delta R.T.: 0.051 min
Response: 358272
Conc: 2.61 ug/ml



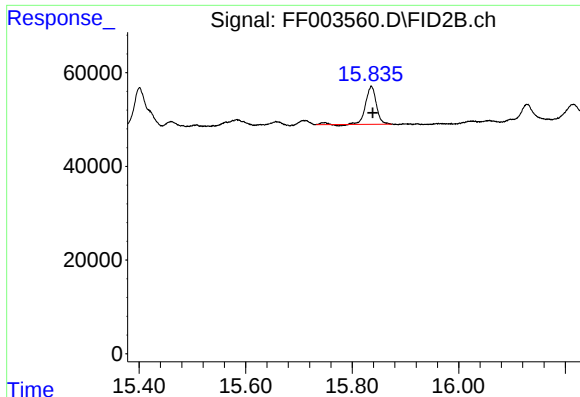
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.607 min
Delta R.T.: -0.003 min
Response: 1906953
Conc: 15.80 ug/ml



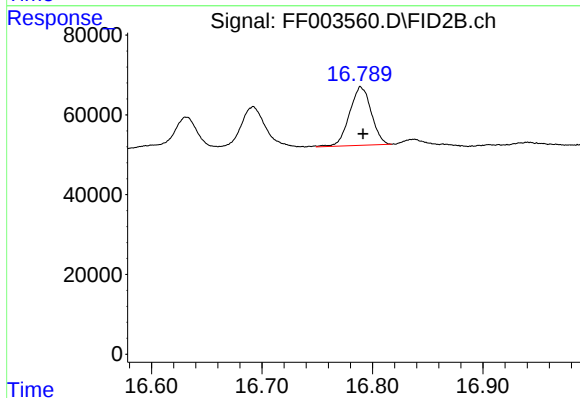
#10 N-TETRACOSANE

R.T.: 14.785 min
Delta R.T.: -0.029 min
Response: 264580
Conc: 1.95 ug/ml



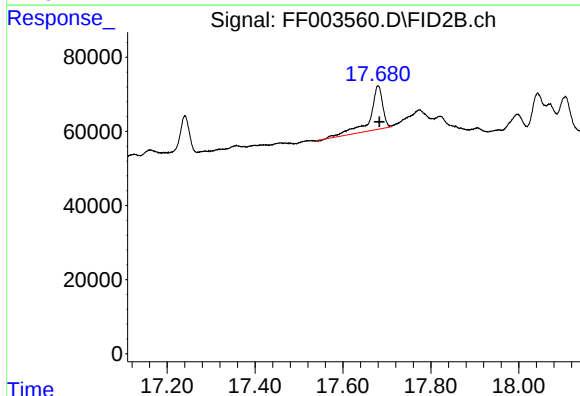
#11 N-HEXACOSANE

R.T.: 15.836 min
Delta R.T.: -0.002 min
Response: 115982
Conc: 0.86 ug/ml



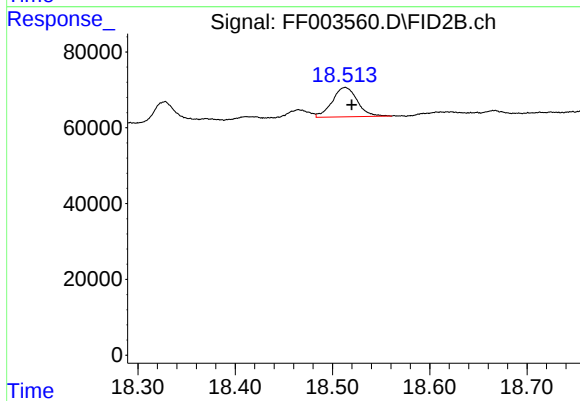
#12 N-OCTACOSANE

R.T.: 16.790 min
Delta R.T.: -0.002 min
Response: 199869
Conc: 1.46 ug/ml



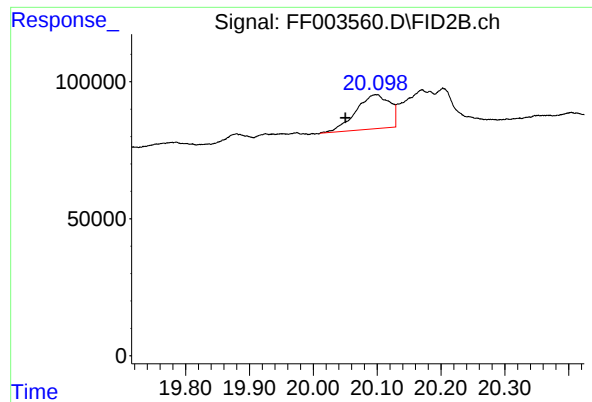
#13 N-TRIACONTANE

R.T.: 17.680 min
Delta R.T.: -0.003 min
Response: 237555
Conc: 1.68 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.513 min
Delta R.T.: -0.007 min
Response: 139234
Conc: 1.01 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.098 min
Delta R.T.: 0.048 min
Response: 459337
Conc: 3.93 ug/ml