

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022819\
 Data File : FG003998.D
 Signal(s) : FID1A.ch
 Acq On : 28 Feb 2019 15:37
 Operator : AJ\SJ
 Sample : K1340-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 00:28:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Quant Title :
 QLast Update : Wed Feb 06 08:50:01 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...	14.450	1599880	11.829 ug/ml
Target Compounds			
4) N-TETRADECANE	8.051	321404	2.036 ug/ml
7) N-EICOSANE	12.392	289623	1.849 ug/ml
11) N-HEXACOSANE	15.675	255974	1.740 ug/ml
12) N-OCTACOSANE	16.627	528481	3.668 ug/ml
13) N-TRIACONTANE	17.515	726841	5.136 ug/ml
14) N-DOTRIACONTANE	18.396	156938	1.198 ug/ml
15) N-TETRATRIACONTANE	19.179	674673	5.721 ug/ml

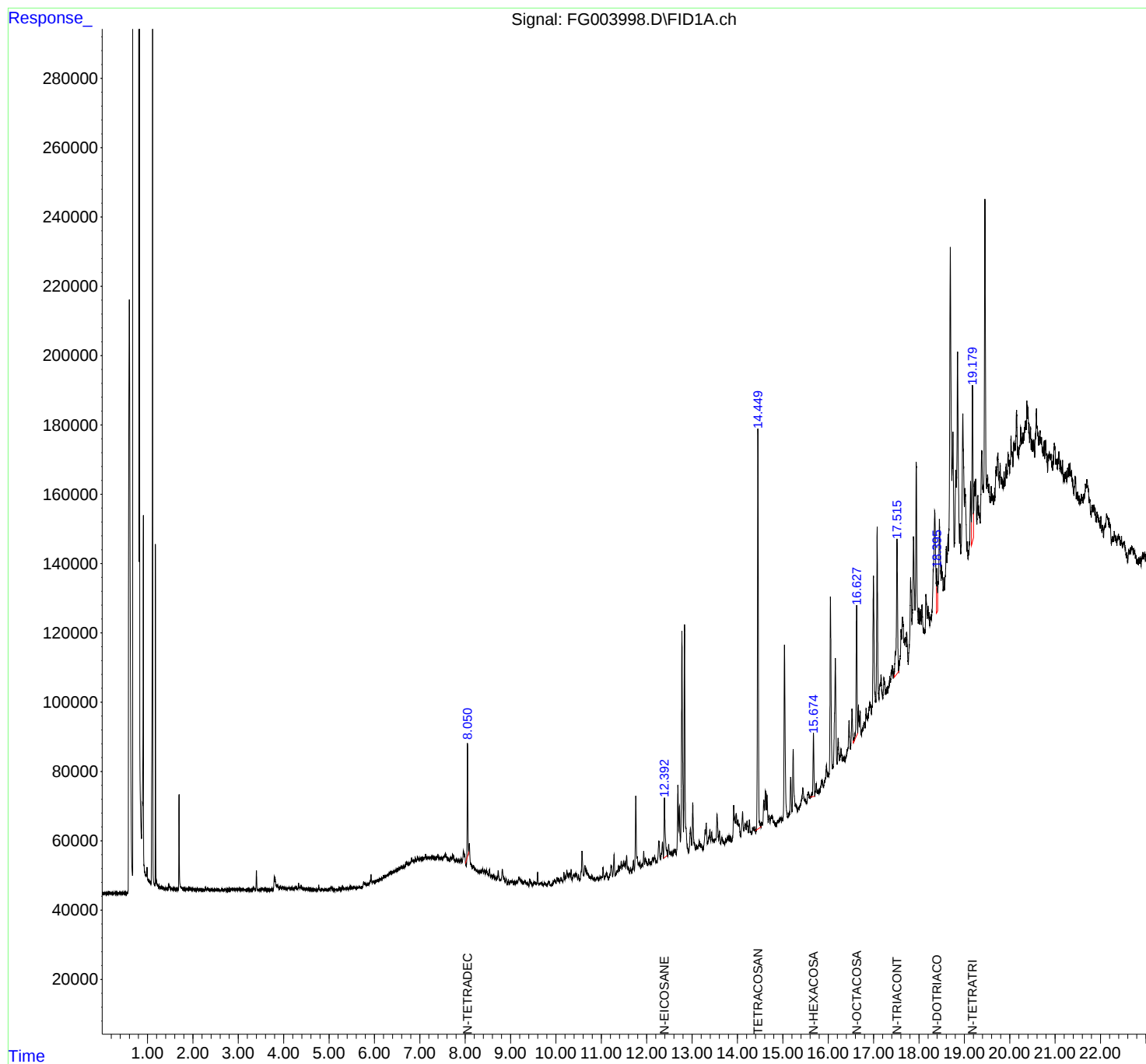
(f)=RT Delta > 1/2 Window

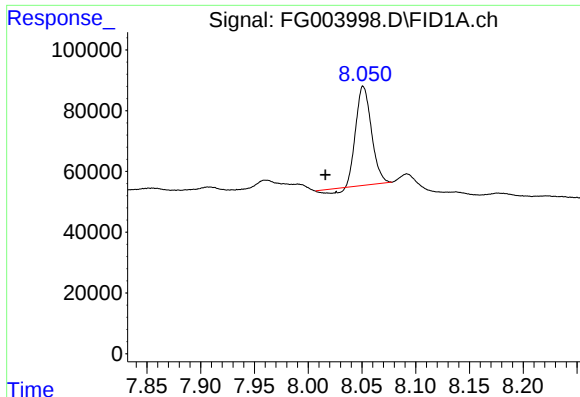
(m)=manual int.

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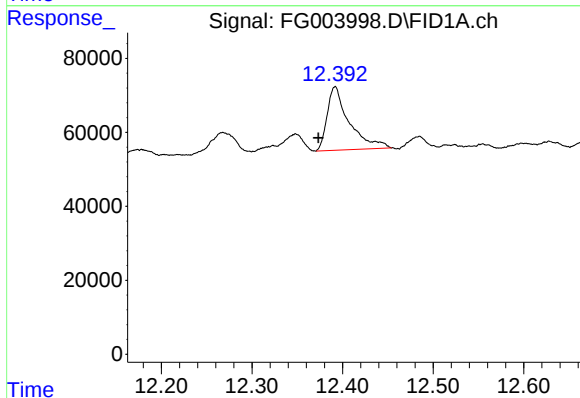
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





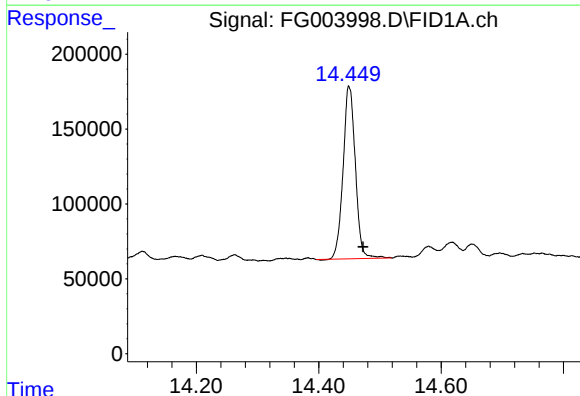
#4 N-TETRADECANE

R.T.: 8.051 min
Delta R.T.: 0.035 min
Response: 321404
Conc: 2.04 ug/ml



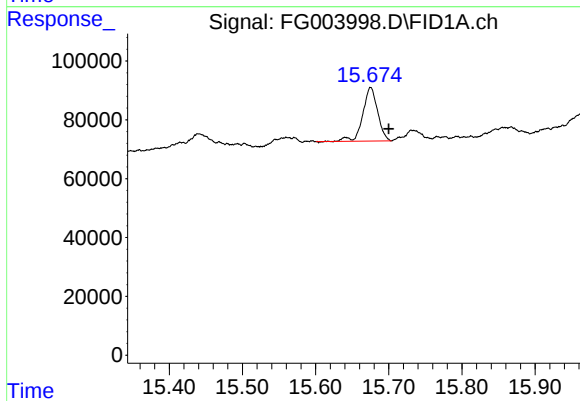
#7 N-EICOSANE

R.T.: 12.392 min
Delta R.T.: 0.018 min
Response: 289623
Conc: 1.85 ug/ml



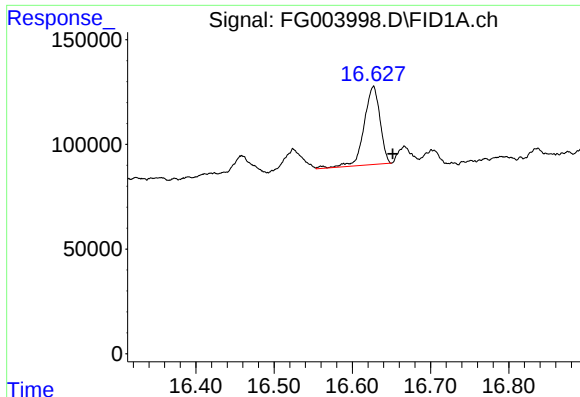
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.450 min
Delta R.T.: -0.023 min
Response: 1599880
Conc: 11.83 ug/ml



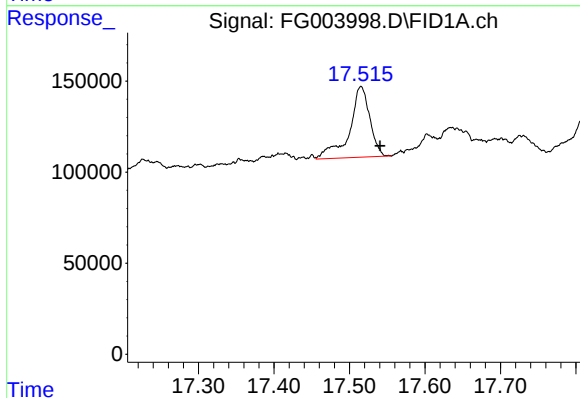
#11 N-HEXACOSANE

R.T.: 15.675 min
Delta R.T.: -0.025 min
Response: 255974
Conc: 1.74 ug/ml



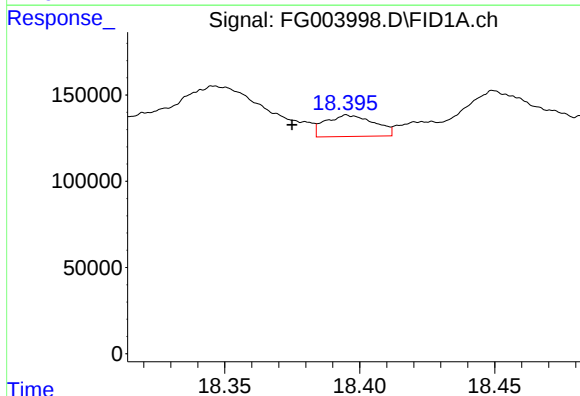
#12 N-OCTACOSANE

R.T.: 16.627 min
Delta R.T.: -0.024 min
Response: 528481
Conc: 3.67 ug/ml



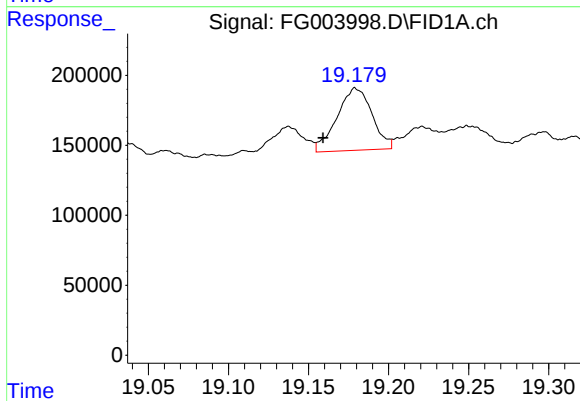
#13 N-TRIACONTANE

R.T.: 17.515 min
Delta R.T.: -0.025 min
Response: 726841
Conc: 5.14 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.396 min
Delta R.T.: 0.021 min
Response: 156938
Conc: 1.20 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.179 min
Delta R.T.: 0.020 min
Response: 674673
Conc: 5.72 ug/ml