

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030719\
Data File : FG004079.D
Signal(s) : FID1A.ch
Acq On : 07 Mar 2019 19:15
Operator : AJ\SJ
Sample : K1780-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 08 00:39:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
Quant Title :
QLast Update : Tue Mar 05 03:05:54 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...	14.433	1933061	15.376 ug/ml
Target Compounds			
4) N-TETRADECANE	8.043f	344090	2.468 ug/ml
12) N-OCTACOSANE	16.608	299022	2.184 ug/ml
13) N-TRIACONTANE	17.496	345362	2.586 ug/ml
14) N-DOTRIACONTANE	18.349	3890152	30.745 ug/ml
16) N-HEXATRIACONTANE	19.903	8747591	79.016 ug/ml
18) N-TETRACONTANE	21.446	11813215	111.378 ug/ml

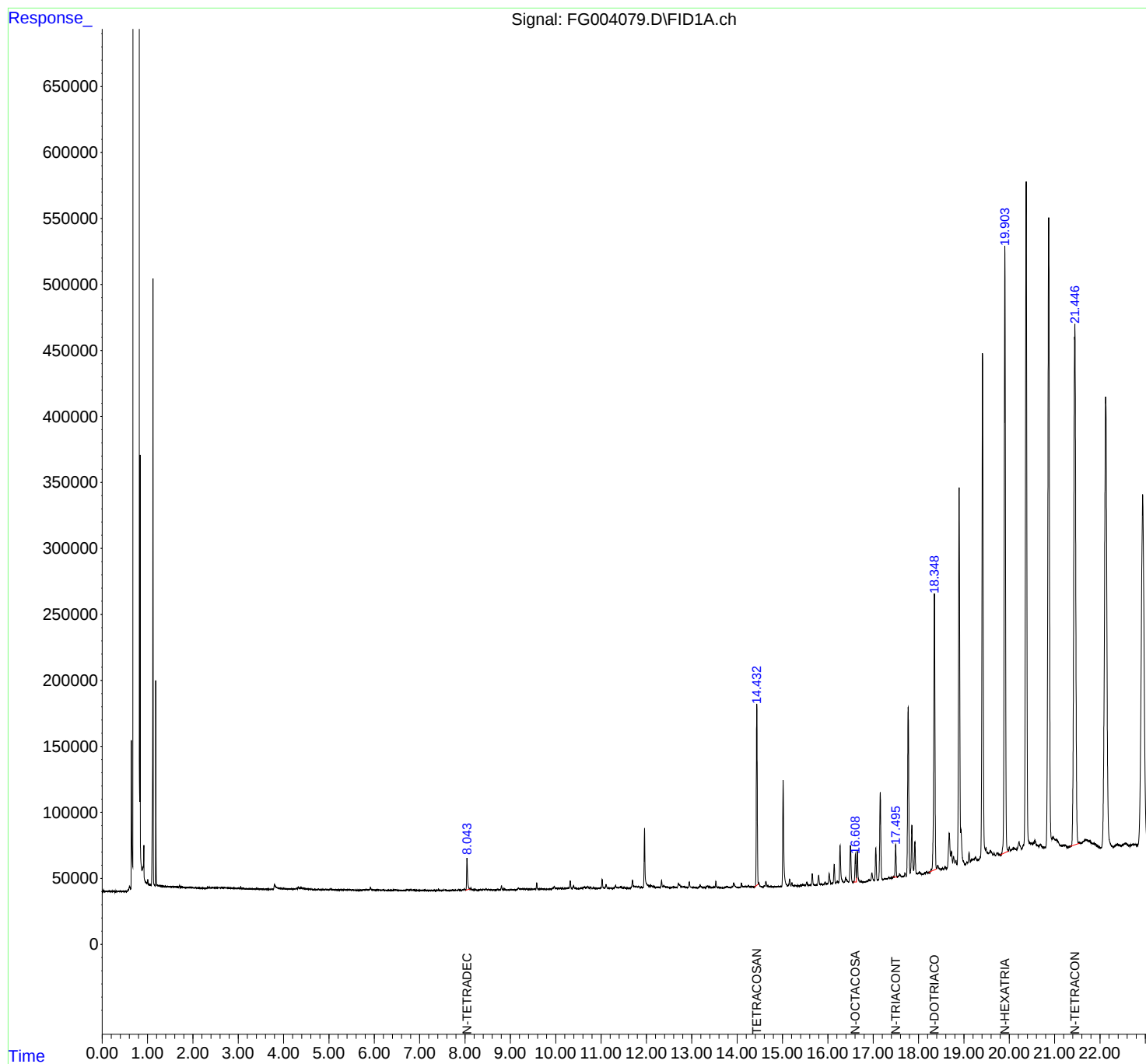
(f)=RT Delta > 1/2 Window

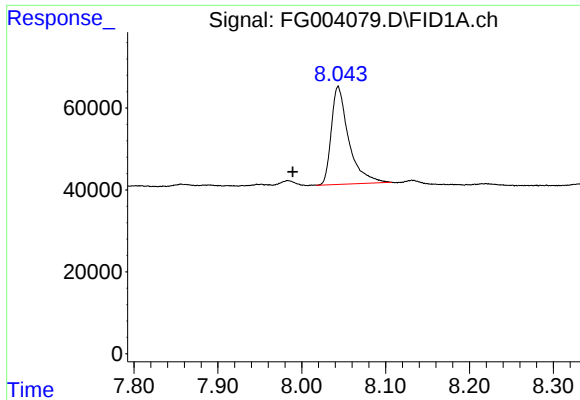
(m)=manual int.

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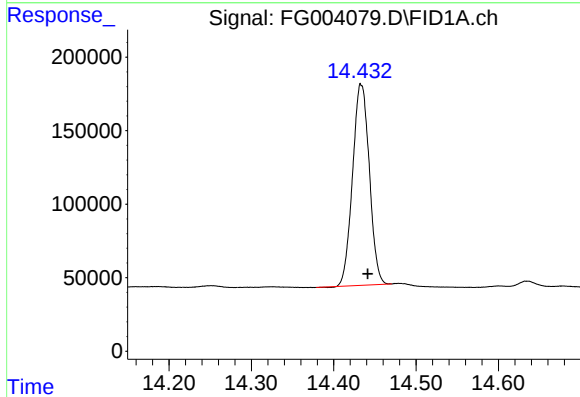
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





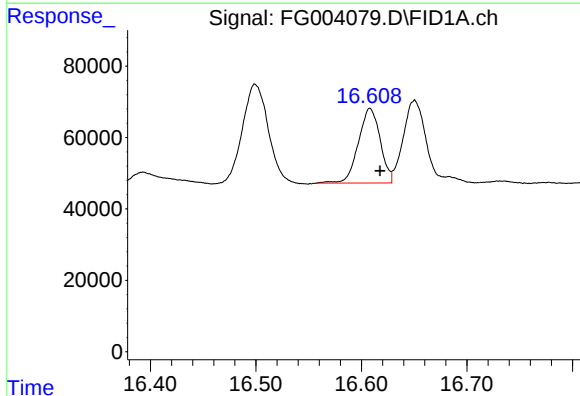
#4 N-TETRADECANE

R.T.: 8.043 min
Delta R.T.: 0.054 min
Response: 344090
Conc: 2.47 ug/ml



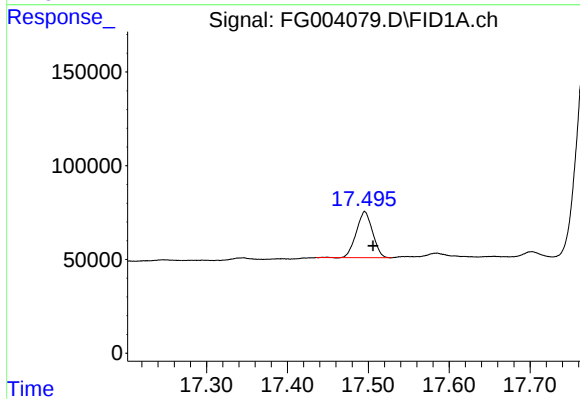
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.433 min
Delta R.T.: -0.008 min
Response: 1933061
Conc: 15.38 ug/ml



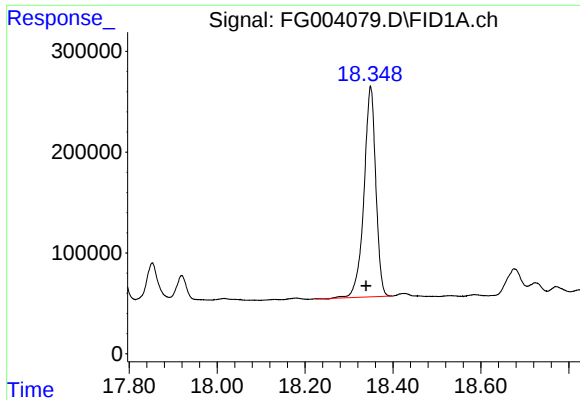
#12 N-OCTACOSANE

R.T.: 16.608 min
Delta R.T.: -0.009 min
Response: 299022
Conc: 2.18 ug/ml



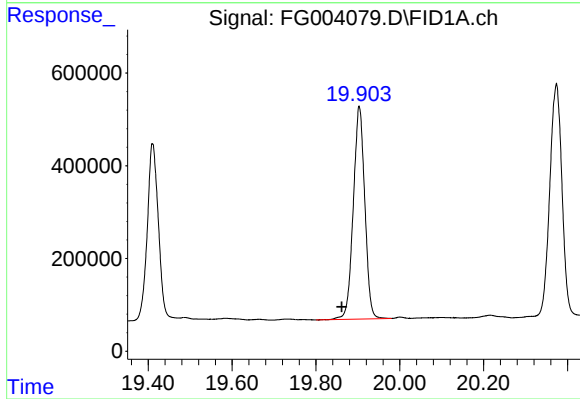
#13 N-TRIACONTANE

R.T.: 17.496 min
Delta R.T.: -0.010 min
Response: 345362
Conc: 2.59 ug/ml



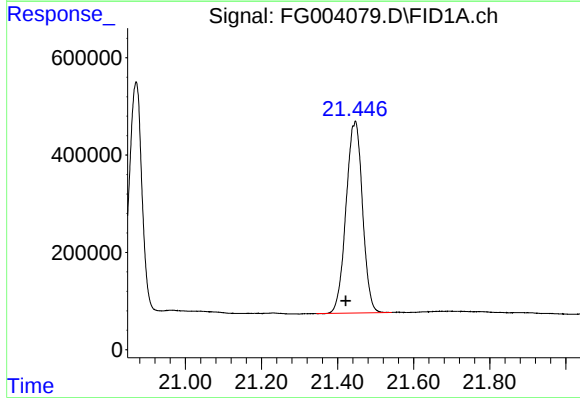
#14 N-DOTRIACONTANE

R.T.: 18.349 min
Delta R.T.: 0.010 min
Response: 3890152
Conc: 30.74 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.903 min
Delta R.T.: 0.041 min
Response: 8747591
Conc: 79.02 ug/ml



#18 N-TETRACONTANE

R.T.: 21.446 min
Delta R.T.: 0.024 min
Response: 11813215
Conc: 111.38 ug/ml