

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032819\
 Data File : FG004417.D
 Signal(s) : FID1A.ch
 Acq On : 29 Mar 2019 00:57
 Operator : AJ\SJ
 Sample : K2081-16
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 S4C(6-18)COMP

Integration File: autoint1.e
 Quant Time: Mar 29 03:49:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 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...	14.418	2016553	19.550 ug/ml
Target Compounds			
4) N-TETRADECANE	8.035f	290769	2.684 ug/ml
13) N-TRIACONTANE	17.483	234547	1.977 ug/ml
14) N-DOTRIACONTANE	18.316	355098	3.028 ug/ml
16) N-HEXATRIACONTANE	19.883	341865	3.067 ug/ml
18) N-TETRACONTANE	21.413	560557	5.182 ug/ml

(f)=RT Delta > 1/2 Window

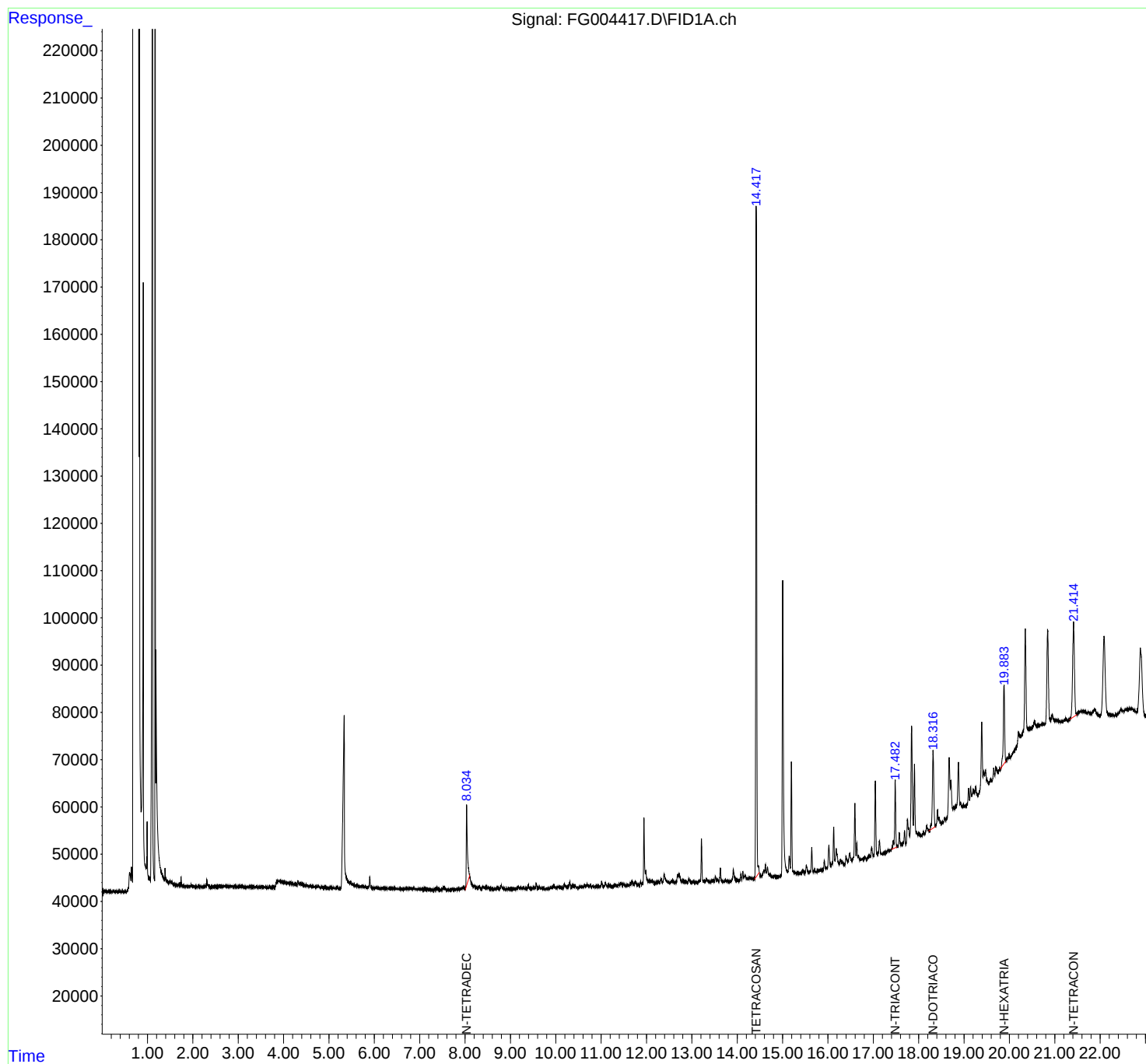
(m)=manual int.

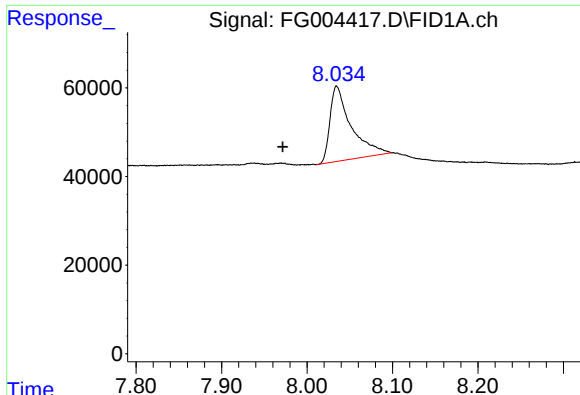
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Signal Info : 20mx0.18mmx0.18um

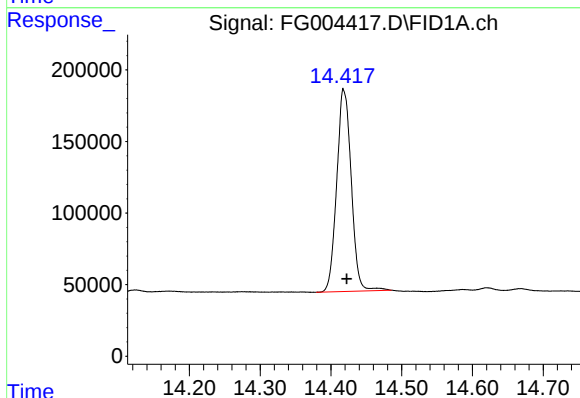




#4 N-TETRADECANE

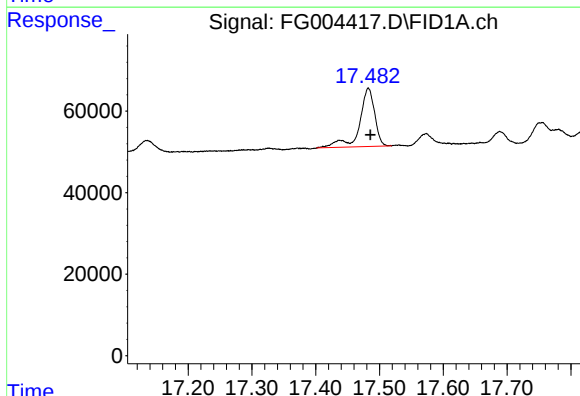
R.T.: 8.035 min
Delta R.T.: 0.063 min
Response: 290769
Conc: 2.68 ug/ml

Instrument :
FID_G
ClientSampleId :
S4C(6-18)COMP



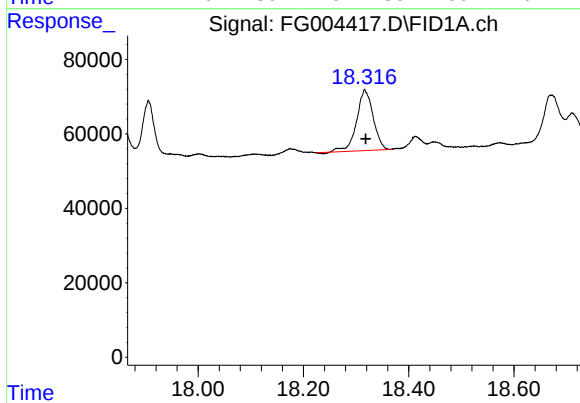
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.418 min
Delta R.T.: -0.004 min
Response: 2016553
Conc: 19.55 ug/ml



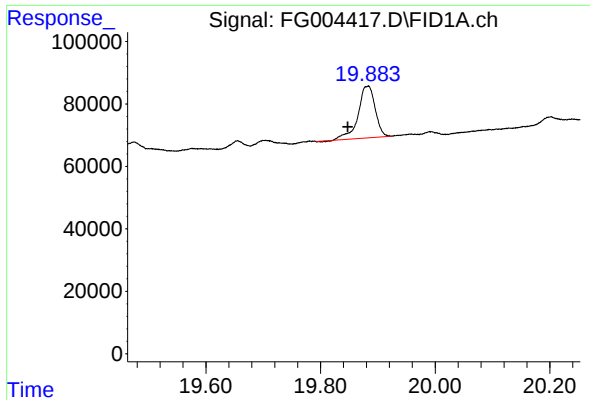
#13 N-TRIACONTANE

R.T.: 17.483 min
Delta R.T.: -0.003 min
Response: 234547
Conc: 1.98 ug/ml



#14 N-DOTRIACONTANE

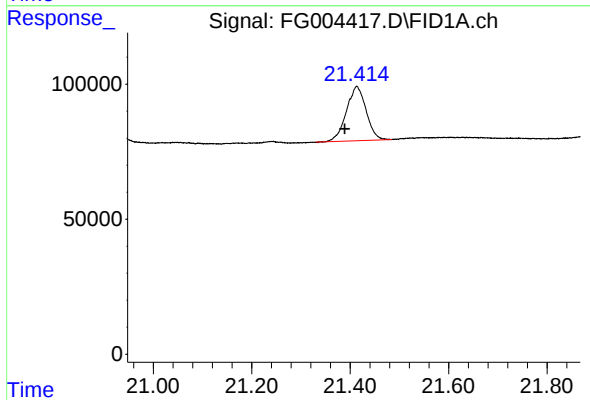
R.T.: 18.316 min
Delta R.T.: -0.002 min
Response: 355098
Conc: 3.03 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.883 min
Delta R.T.: 0.036 min
Response: 341865
Conc: 3.07 ug/ml

Instrument :
FID_G
ClientSampleId :
S4C(6-18)COMP



#18 N-TETRACONTANE

R.T.: 21.413 min
Delta R.T.: 0.024 min
Response: 560557
Conc: 5.18 ug/ml