

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091719\
Data File : FG005975.D
Signal(s) : FID1A.ch
Acq On : 17 Sep 2019 13:29
Operator : DD\AJ
Sample : K4825-06 2X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 18 01:30:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
Quant Title :
QLast Update : Mon Sep 09 05:03:58 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				
Target Compounds				
10)	N-TETRACOSANE	14.937	403635	3.165 ug/ml
11)	N-HEXACOSANE	15.964	304185	2.482 ug/ml
12)	N-OCTACOSANE	16.917	289704	2.457 ug/ml
13)	N-TRIACONTANE	17.818	1404652	12.397 ug/ml
14)	N-DOTRIACONTANE	18.653	1152988	10.773 ug/ml
15)	N-TETRATRIACONTANE	19.442	946415	9.150 ug/ml
16)	N-HEXATRIACONTANE	20.141	523672	5.256 ug/ml

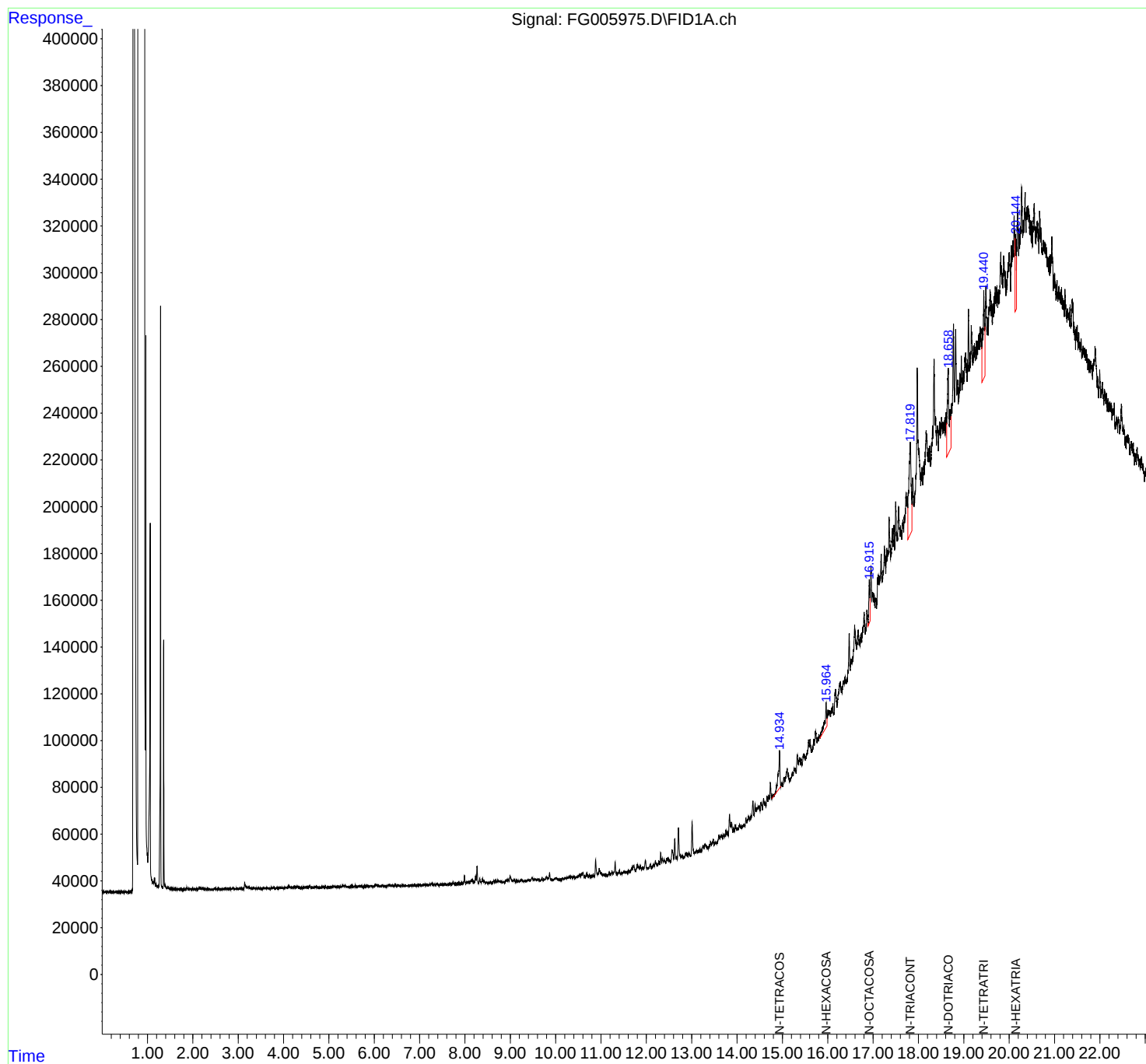
(f)=RT Delta > 1/2 Window

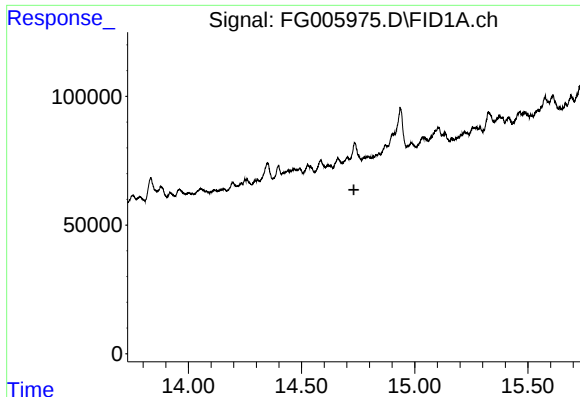
(m)=manual int.

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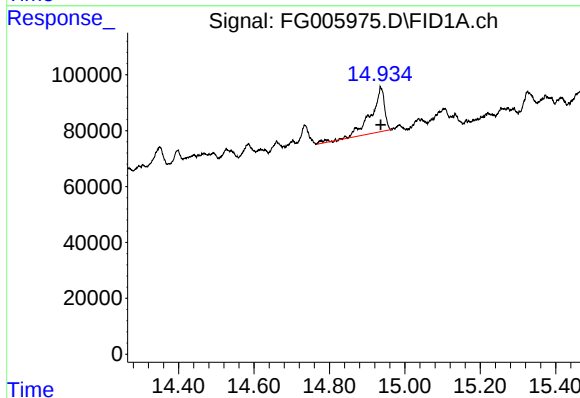
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





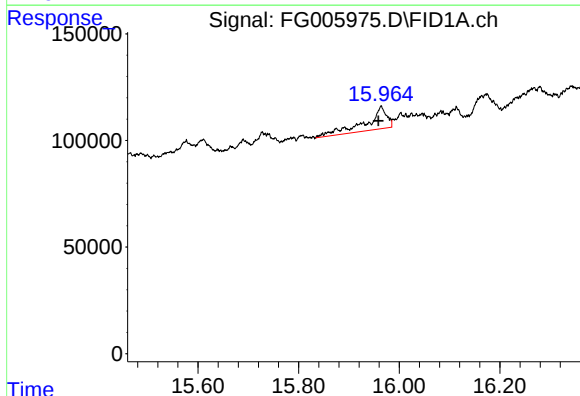
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.731 min
Response: 0
Conc: N.D.



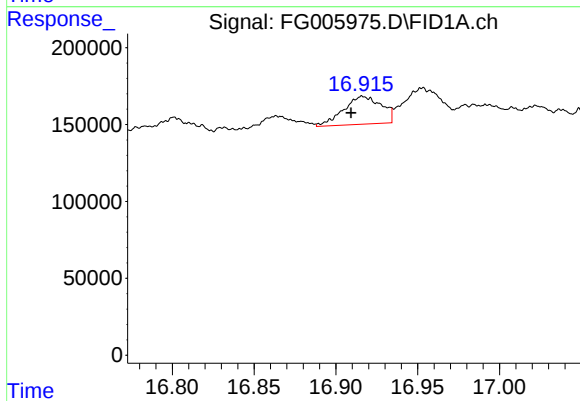
#10 N-TETRACOSANE

R.T.: 14.937 min
Delta R.T.: 0.001 min
Response: 403635
Conc: 3.17 ug/ml



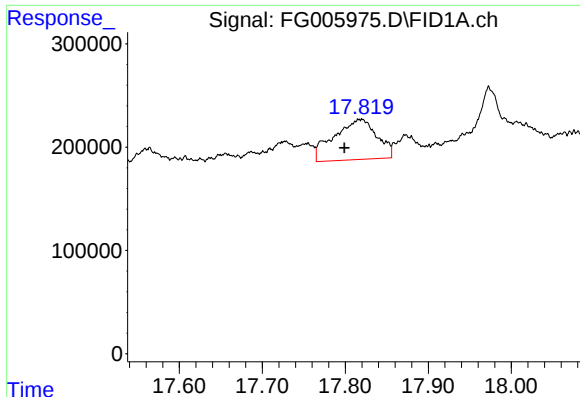
#11 N-HEXACOSANE

R.T.: 15.964 min
Delta R.T.: 0.005 min
Response: 304185
Conc: 2.48 ug/ml



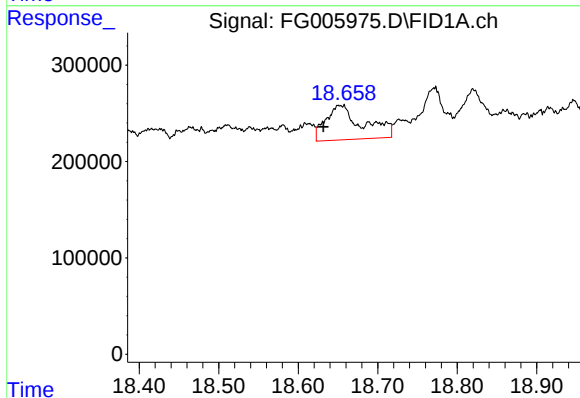
#12 N-OCTACOSANE

R.T.: 16.917 min
Delta R.T.: 0.007 min
Response: 289704
Conc: 2.46 ug/ml



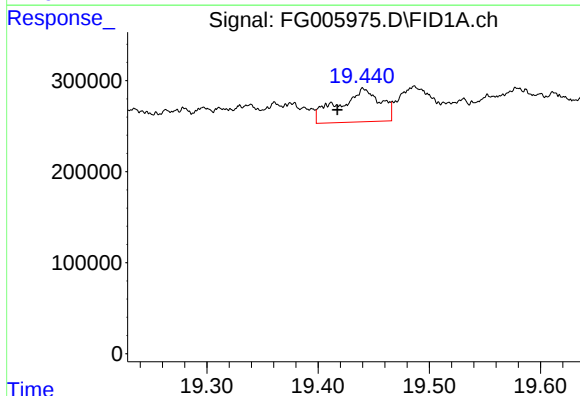
#13 N-TRIACONTANE

R.T.: 17.818 min
Delta R.T.: 0.020 min
Response: 1404652
Conc: 12.40 ug/ml



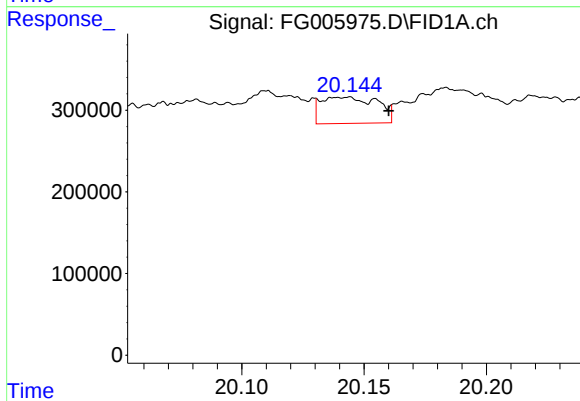
#14 N-DOTRIACONTANE

R.T.: 18.653 min
Delta R.T.: 0.022 min
Response: 1152988
Conc: 10.77 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.442 min
Delta R.T.: 0.024 min
Response: 946415
Conc: 9.15 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.141 min
Delta R.T.: -0.019 min
Response: 523672
Conc: 5.26 ug/ml