

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082419\
 Data File : FG005729.D
 Signal(s) : FID1A.ch
 Acq On : 24 Aug 2019 18:25
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 26 02:02:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
 Quant Title :
 QLast Update : Thu Aug 08 16:03:53 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...	14.743	2295785	17.969 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.921	34316	0.227 ug/ml
13) N-TRIACONTANE	17.809	119824	0.792 ug/ml
14) N-DOTRIACONTANE	18.644	200108	1.494 ug/ml
15) N-TETRATRIACONTANE	19.428	175035	1.417 ug/ml
16) N-HEXATRIACONTANE	20.174	659711	5.722 ug/ml
17) N-OCTATRIACONTANE	20.924	126072	1.207 ug/ml
18) N-TETRACONTANE	21.879	128580	1.236 ug/ml

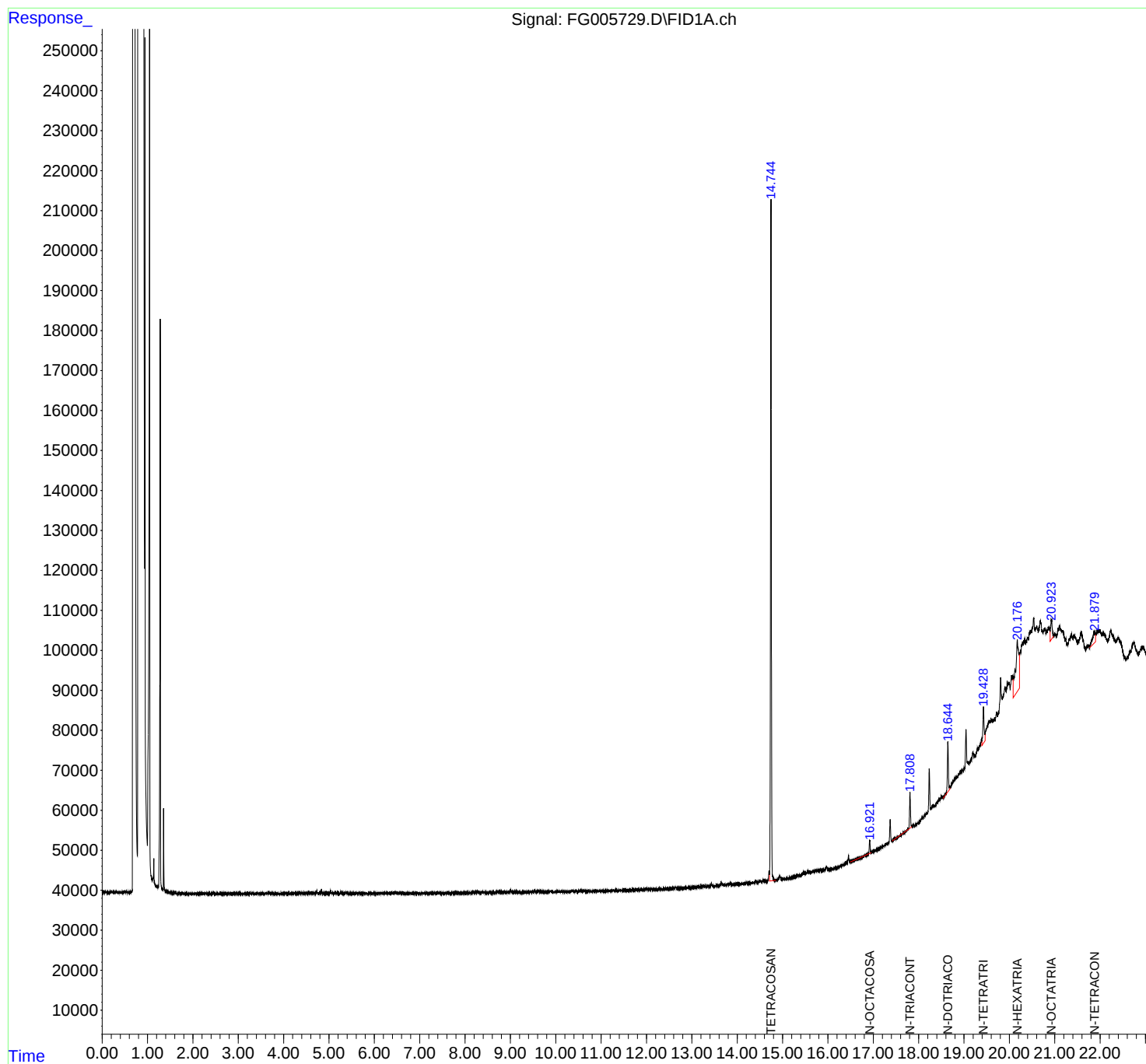
(f)=RT Delta > 1/2 Window

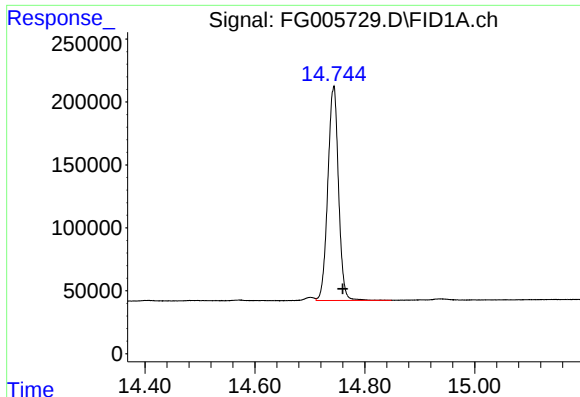
(m)=manual int.

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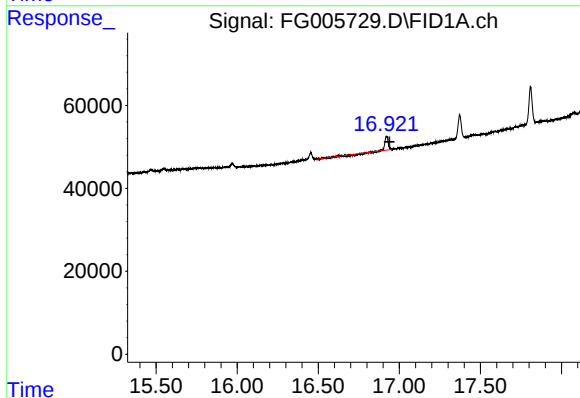
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





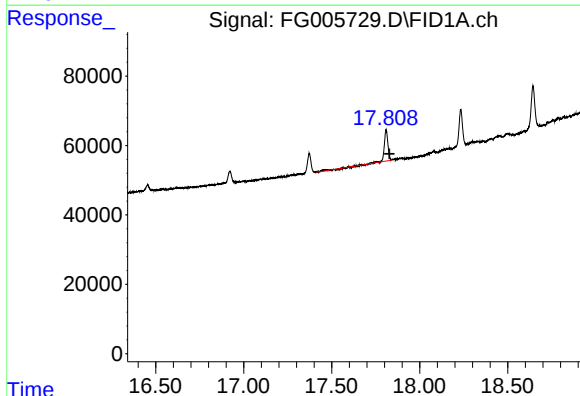
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.743 min
Delta R.T.: -0.016 min
Response: 2295785
Conc: 17.97 ug/ml



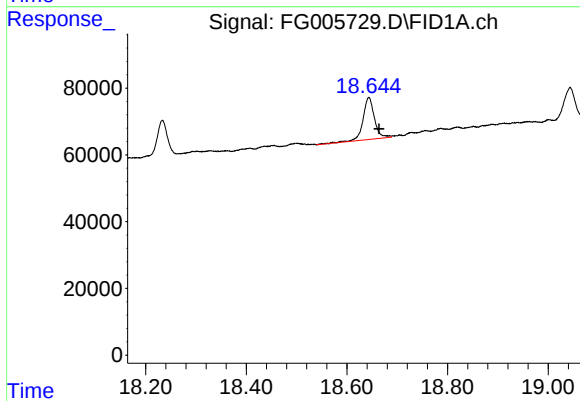
#12 N-OCTACOSANE

R.T.: 16.921 min
Delta R.T.: -0.019 min
Response: 34316
Conc: 0.23 ug/ml



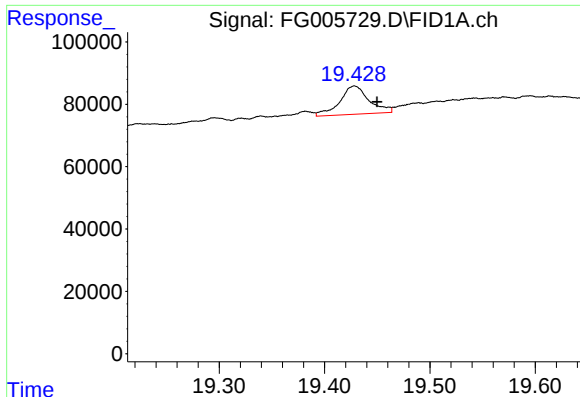
#13 N-TRIACONTANE

R.T.: 17.809 min
Delta R.T.: -0.020 min
Response: 119824
Conc: 0.79 ug/ml



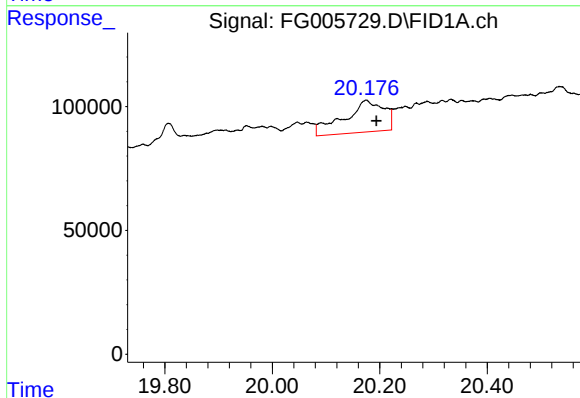
#14 N-DOTRIACONTANE

R.T.: 18.644 min
Delta R.T.: -0.020 min
Response: 200108
Conc: 1.49 ug/ml



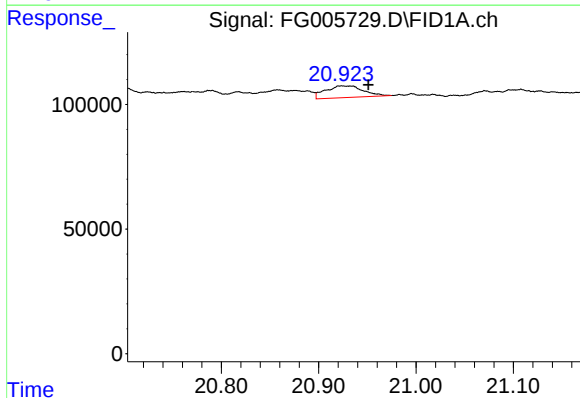
#15 N-TETRATRIACONTANE

R.T.: 19.428 min
Delta R.T.: -0.022 min
Response: 175035
Conc: 1.42 ug/ml



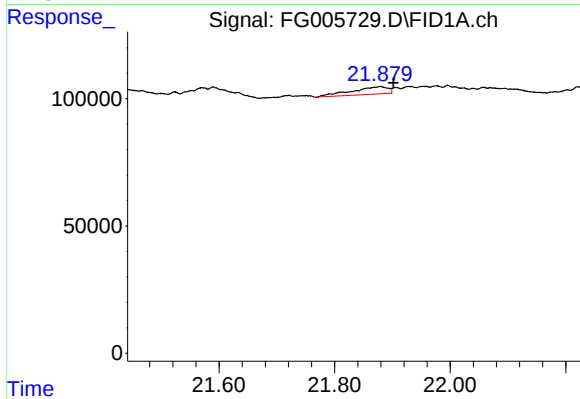
#16 N-HEXATRIACONTANE

R.T.: 20.174 min
Delta R.T.: -0.019 min
Response: 659711
Conc: 5.72 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.924 min
Delta R.T.: -0.027 min
Response: 126072
Conc: 1.21 ug/ml



#18 N-TETRACONTANE

R.T.: 21.879 min
Delta R.T.: -0.023 min
Response: 128580
Conc: 1.24 ug/ml