

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040919\
 Data File : FG004629.D
 Signal(s) : FID1A.ch
 Acq On : 09 Apr 2019 19:40
 Operator : AJ\SJ
 Sample : K2199-07 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 OR-03-040819-B

Integration File: autoint1.e
 Quant Time: Apr 10 00:45:15 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...	14.408	249865	2.422 ug/ml
Target Compounds			
4) N-TETRADECANE	7.960	116060	1.071 ug/ml
5) N-HEXADECANE	9.558	135396	1.210 ug/ml
6) N-OCTADECANE	10.999	113398	1.000 ug/ml
7) N-EICOSANE	12.310	95298	0.834 ug/ml
10) N-TETRACOSANE	14.615	206176	1.785 ug/ml
12) N-OCTACOSANE	16.585	153751	1.329 ug/ml
13) N-TRIACONTANE	17.473	244048	2.057 ug/ml
14) N-DOTRIACONTANE	18.308	345188	2.944 ug/ml
15) N-TETRATRIACONTANE	19.095	114678	1.029 ug/ml
16) N-HEXATRIACONTANE	19.874	782084	7.016 ug/ml
18) N-TETRACONTANE	21.400	1278137	11.816 ug/ml

(f)=RT Delta > 1/2 Window

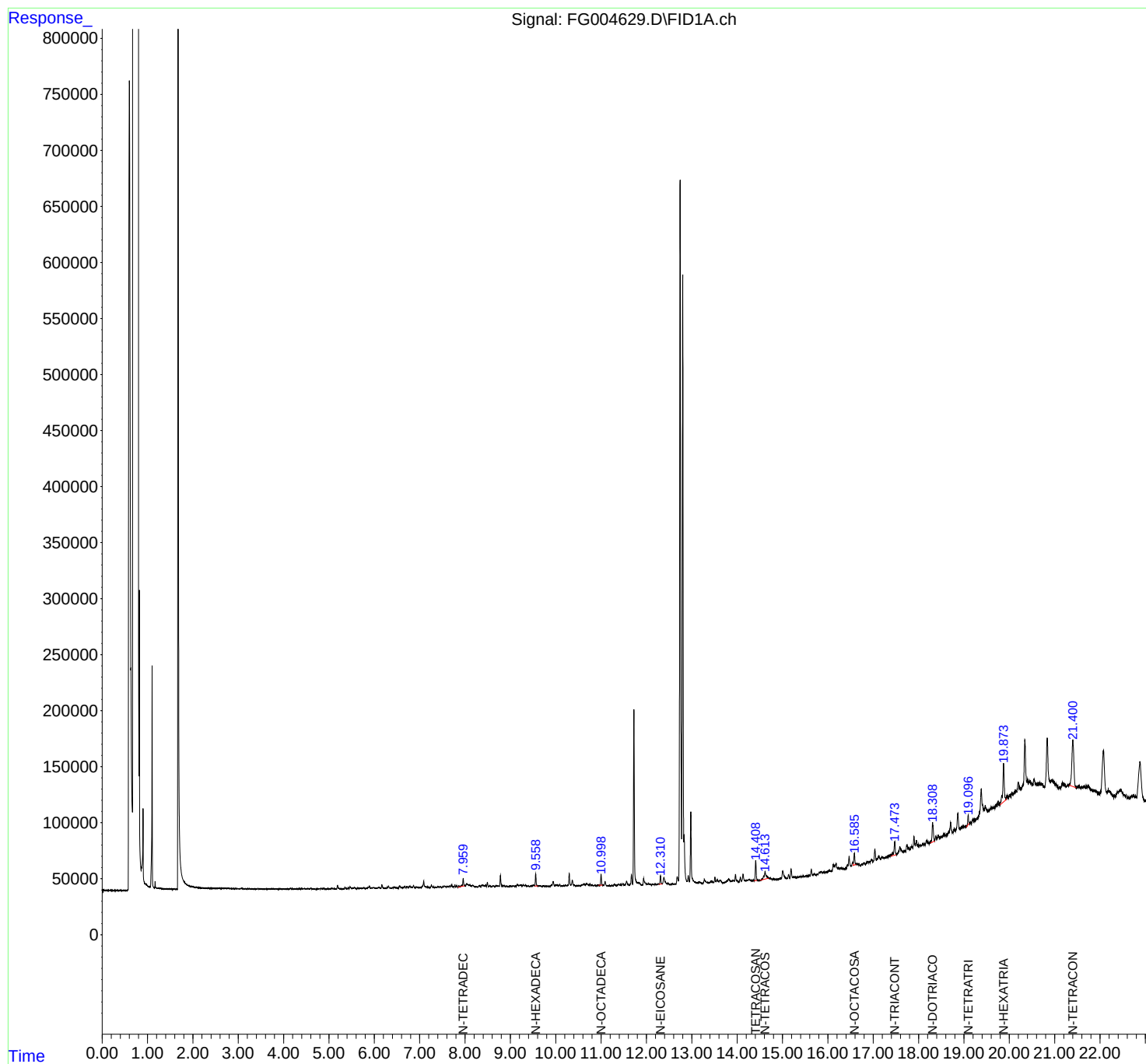
(m)=manual int.

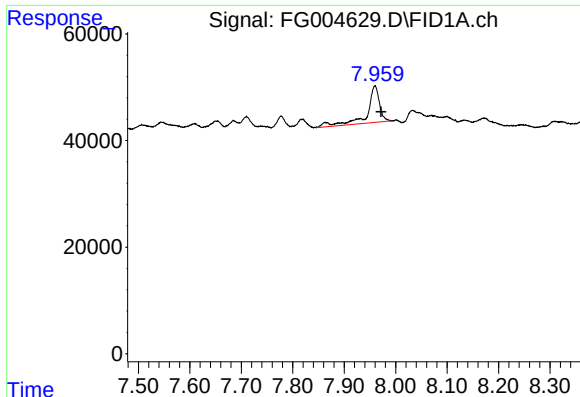
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Signal Info : 20mx0.18mmx0.18um

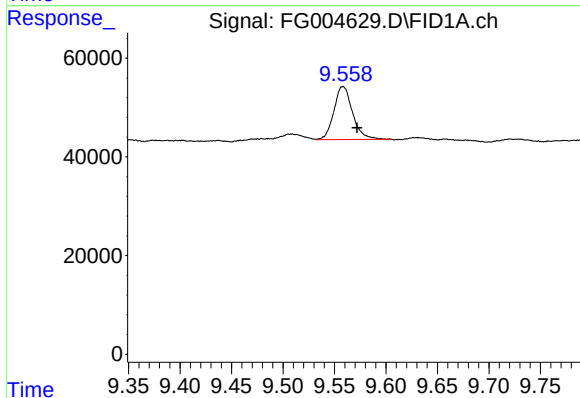




#4 N-TETRADECANE

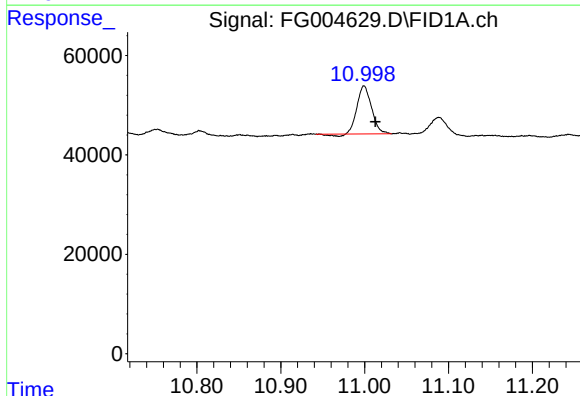
R.T.: 7.960 min
Delta R.T.: -0.012 min
Response: 116060
Conc: 1.07 ug/ml

Instrument :
FID_G
ClientSampleId :
OR-03-040819-B



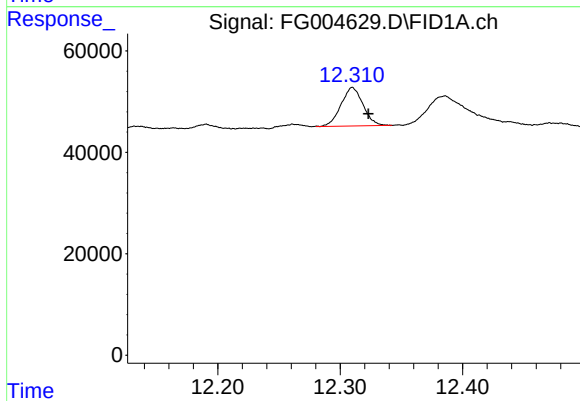
#5 N-HEXADECANE

R.T.: 9.558 min
Delta R.T.: -0.014 min
Response: 135396
Conc: 1.21 ug/ml



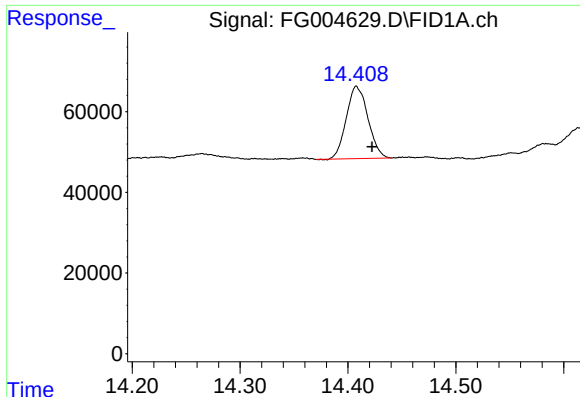
#6 N-OCTADECANE

R.T.: 10.999 min
Delta R.T.: -0.014 min
Response: 113398
Conc: 1.00 ug/ml



#7 N-EICOSANE

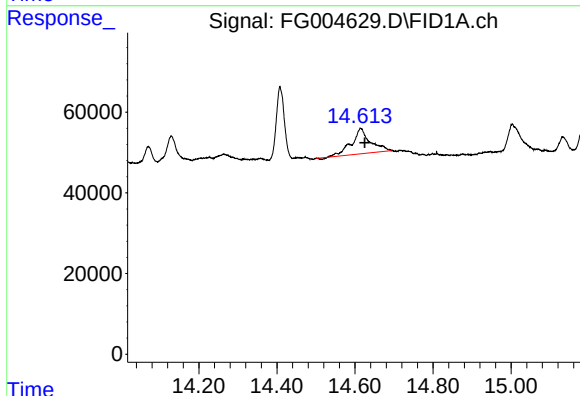
R.T.: 12.310 min
Delta R.T.: -0.013 min
Response: 95298
Conc: 0.83 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

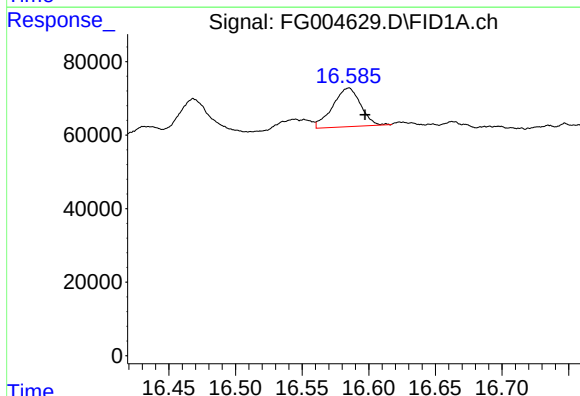
R.T.: 14.408 min
Delta R.T.: -0.015 min
Response: 249865
Conc: 2.42 ug/ml

Instrument :
FID_G
ClientSampleId :
OR-03-040819-B



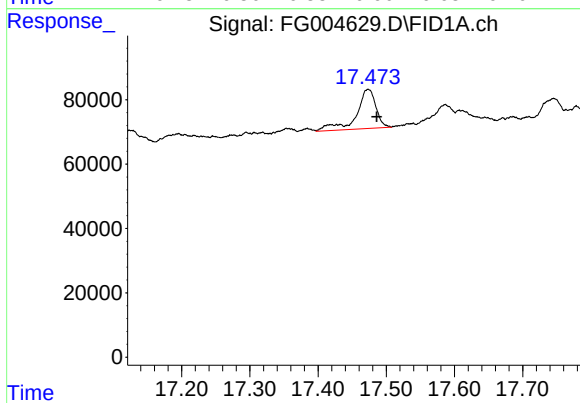
#10 N-TETRACOSANE

R.T.: 14.615 min
Delta R.T.: -0.011 min
Response: 206176
Conc: 1.78 ug/ml



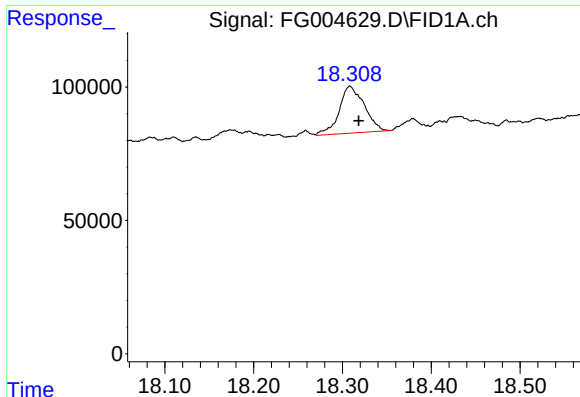
#12 N-OCTACOSANE

R.T.: 16.585 min
Delta R.T.: -0.012 min
Response: 153751
Conc: 1.33 ug/ml



#13 N-TRIACONTANE

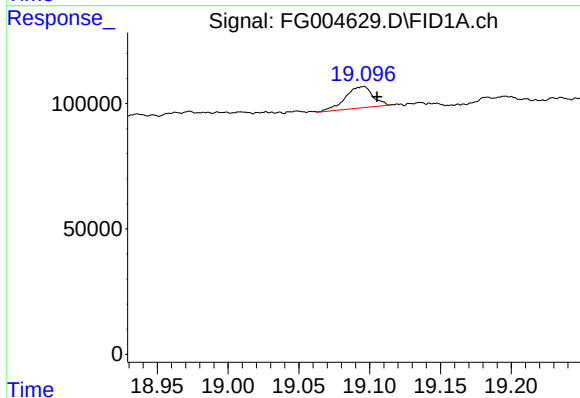
R.T.: 17.473 min
Delta R.T.: -0.013 min
Response: 244048
Conc: 2.06 ug/ml



#14 N-DOTRIACONTANE

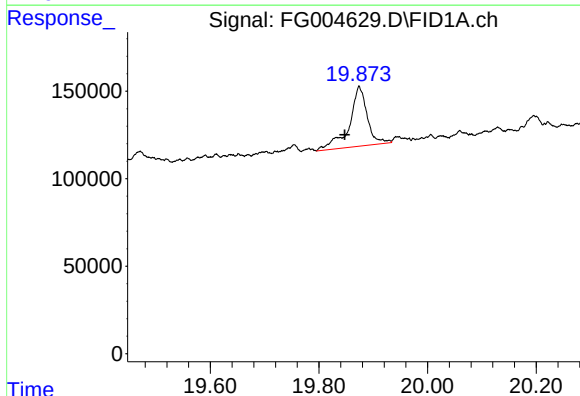
R.T.: 18.308 min
Delta R.T.: -0.010 min
Response: 345188
Conc: 2.94 ug/ml

Instrument :
FID_G
ClientSampleId :
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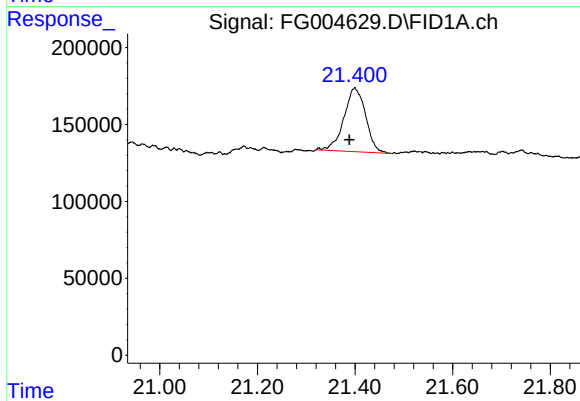
#15 N-TETRATRIACONTANE

R.T.: 19.095 min
Delta R.T.: -0.010 min
Response: 114678
Conc: 1.03 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.874 min
Delta R.T.: 0.027 min
Response: 782084
Conc: 7.02 ug/ml



#18 N-TETRACONTANE

R.T.: 21.400 min
Delta R.T.: 0.011 min
Response: 1278137
Conc: 11.82 ug/ml