

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020720\
 Data File : FG006633.D
 Signal(s) : FID1A.ch
 Acq On : 07 Feb 2020 15:17
 Operator : DD\AJ
 Sample : L1365-01 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 07 23:05:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012820.M
 Quant Title :
 QLast Update : Wed Jan 29 08:10:21 2020
 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...	14.607	424711	4.529 ug/ml
Target Compounds			
7) N-EICOSANE	12.539	120529	1.102 ug/ml
8) N-DOCOSANE	13.729	140883	1.298 ug/ml
10) N-TETRACOSANE	14.807	330786	3.063 ug/ml
11) N-HEXACOSANE	15.800	235665	2.188 ug/ml
12) N-OCTACOSANE	16.724	389389	3.481 ug/ml
13) N-TRIACONTANE	17.594	418609	3.528 ug/ml
14) N-DOTRIACONTANE	18.403	253182	2.318 ug/ml
15) N-TETRATRIACONTANE	19.121	4591091	44.300 ug/ml
16) N-HEXATRIACONTANE	19.809f	624665	6.382 ug/ml
17) N-OCTATRIACONTANE	20.575	149243	1.656 ug/ml

(f)=RT Delta > 1/2 Window

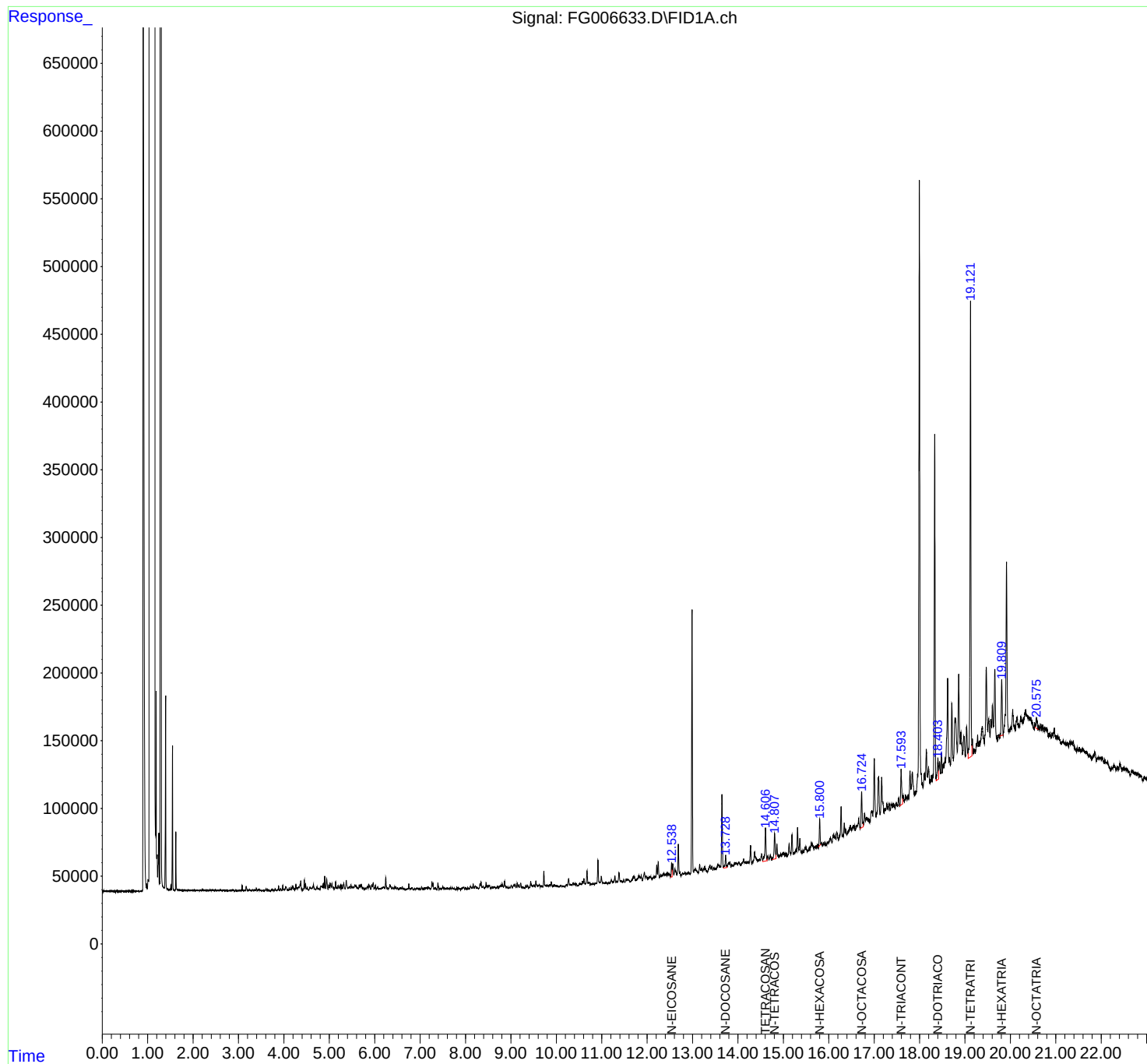
(m)=manual int.

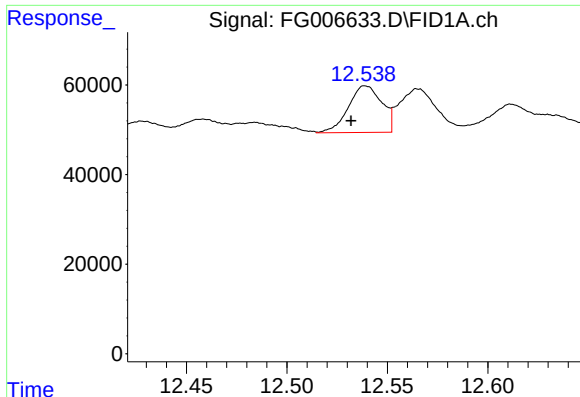
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012820.M
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

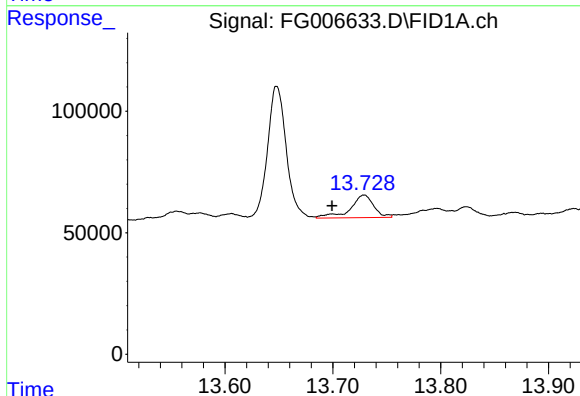




#7 N-EICOSANE

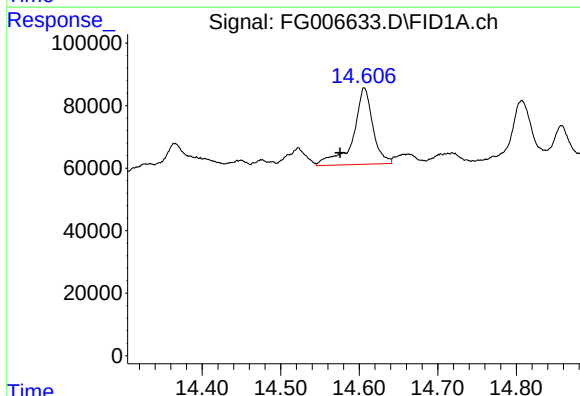
R.T.: 12.539 min
Delta R.T.: 0.007 min
Response: 120529
Conc: 1.10 ug/ml

Instrument :
FID_G
ClientSampleId :



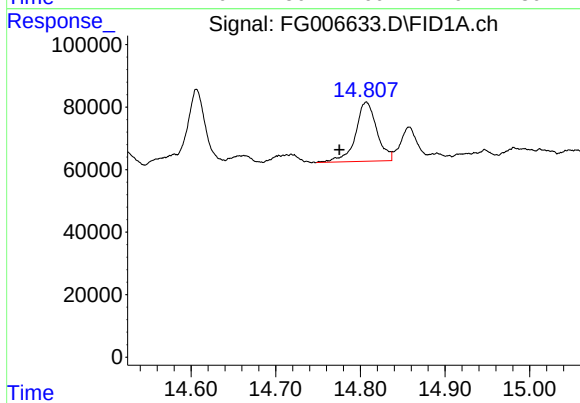
#8 N-DOCOSANE

R.T.: 13.729 min
Delta R.T.: 0.030 min
Response: 140883
Conc: 1.30 ug/ml



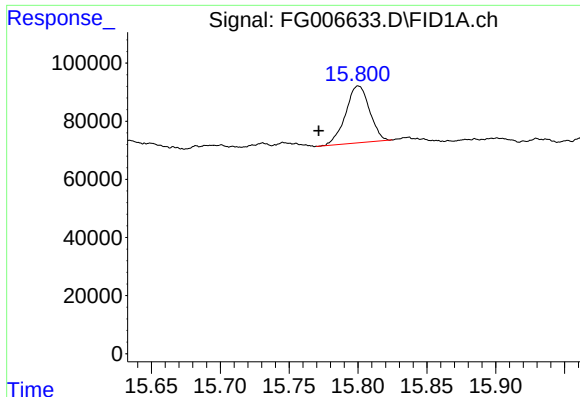
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.607 min
Delta R.T.: 0.031 min
Response: 424711
Conc: 4.53 ug/ml



#10 N-TETRACOSANE

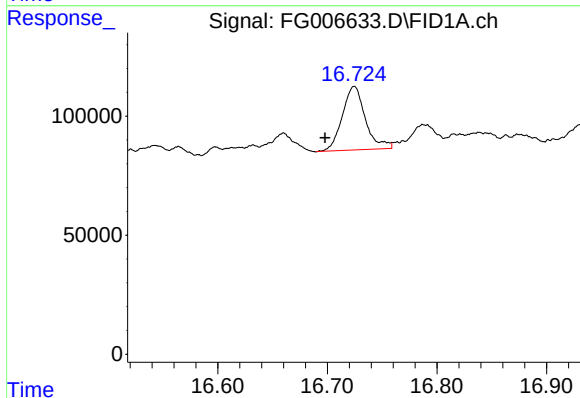
R.T.: 14.807 min
Delta R.T.: 0.032 min
Response: 330786
Conc: 3.06 ug/ml



#11 N-HEXACOSANE

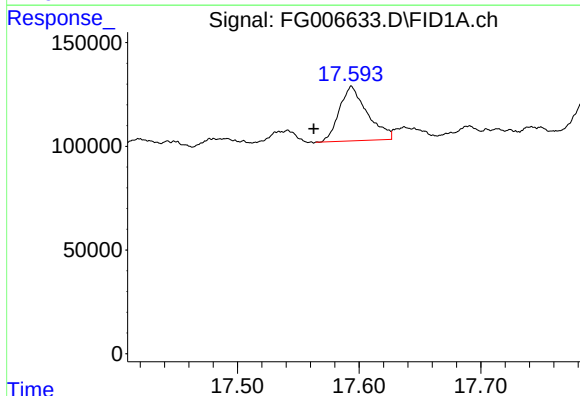
R.T.: 15.800 min
Delta R.T.: 0.029 min
Response: 235665
Conc: 2.19 ug/ml

Instrument :
FID_G
ClientSampleId :



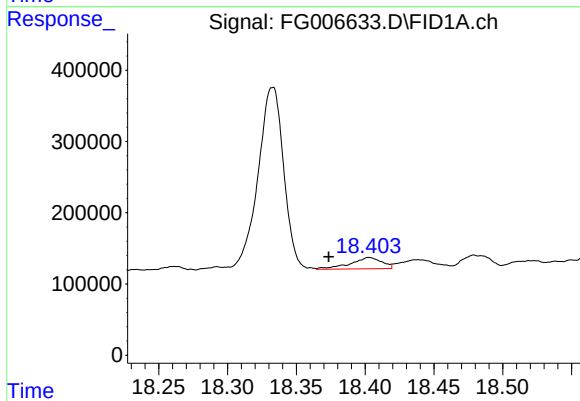
#12 N-OCTACOSANE

R.T.: 16.724 min
Delta R.T.: 0.026 min
Response: 389389
Conc: 3.48 ug/ml



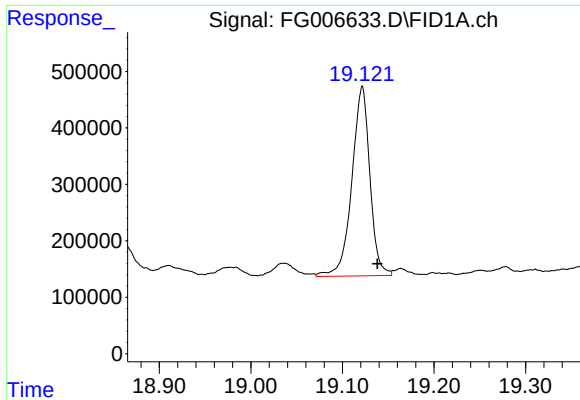
#13 N-TRIACONTANE

R.T.: 17.594 min
Delta R.T.: 0.031 min
Response: 418609
Conc: 3.53 ug/ml



#14 N-DOTRIACONTANE

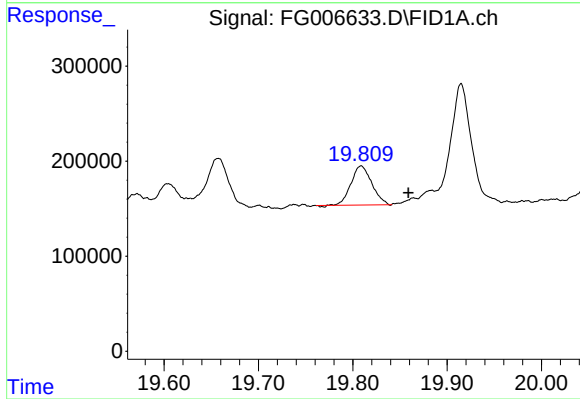
R.T.: 18.403 min
Delta R.T.: 0.030 min
Response: 253182
Conc: 2.32 ug/ml



#15 N-TETRATRIACONTANE

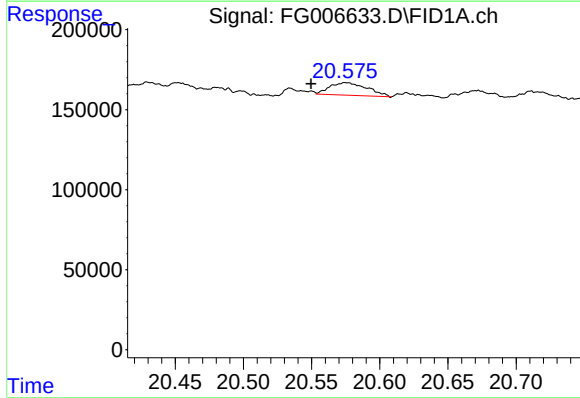
R.T.: 19.121 min
Delta R.T.: -0.017 min
Response: 4591091
Conc: 44.30 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.809 min
Delta R.T.: -0.050 min
Response: 624665
Conc: 6.38 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.575 min
Delta R.T.: 0.026 min
Response: 149243
Conc: 1.66 ug/ml