

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071720\
 Data File : FG007076.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jul 2020 12:57
 Operator : DD\AJ
 Sample : L3183-11 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 OK-03-071520

Integration File: autoint1.e
 Quant Time: Jul 18 02:06:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG071520.M
 Quant Title :
 QLast Update : Thu Jul 16 02:29:04 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...	14.787	623827	3.816 ug/ml
Target Compounds			
7) N-EICOSANE	12.694	136552	0.732 ug/ml
8) N-DOCOSANE	13.917	978258	5.255 ug/ml
10) N-TETRACOSANE	14.975	3105640	16.617 ug/ml
11) N-HEXACOSANE	16.020	395810	2.147 ug/ml
12) N-OCTACOSANE	16.976	1146819	6.227 ug/ml
13) N-TRIACONTANE	17.855	898370	4.811 ug/ml
14) N-DOTRIACONTANE	18.691	305234	1.756 ug/ml
15) N-TETRATRIACONTANE	19.478	322318	2.319 ug/ml
16) N-HEXATRIACONTANE	20.222	249574	2.448 ug/ml

(f)=RT Delta > 1/2 Window

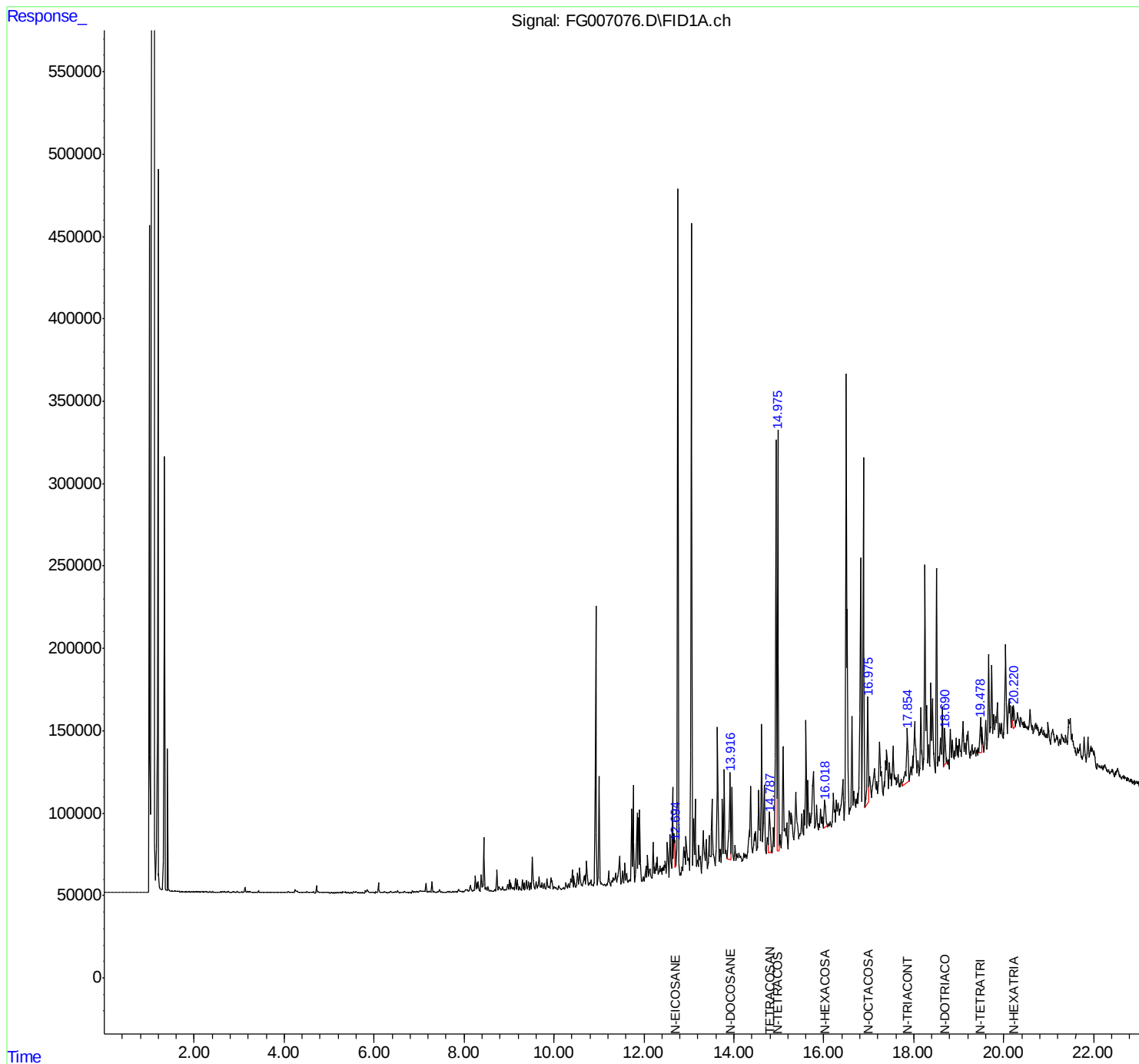
(m)=manual int.

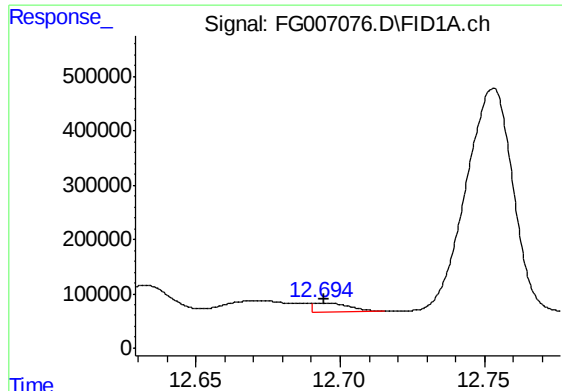
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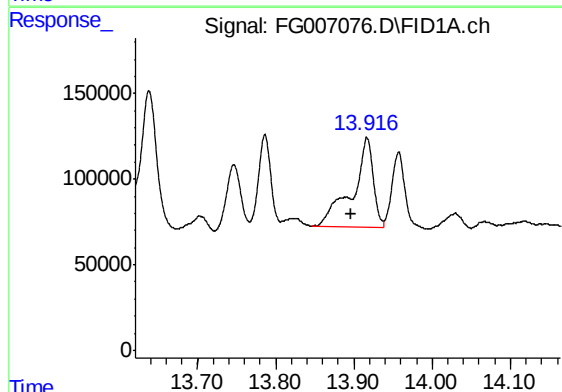




#7 N-EICOSANE

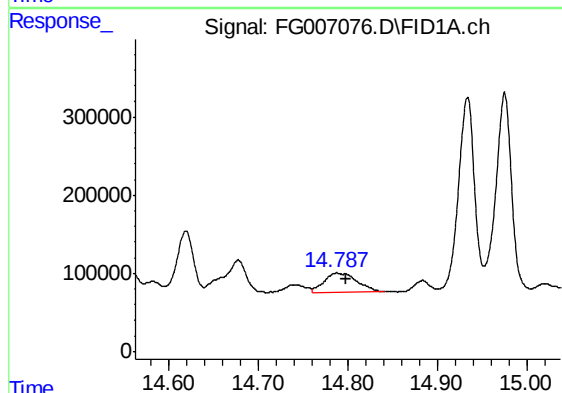
R.T.: 12.694 min
Delta R.T.: 0.000 min
Response: 136552
Conc: 0.73 ug/ml

Instrument :
FID_G
ClientSampleId :
OK-03-071520



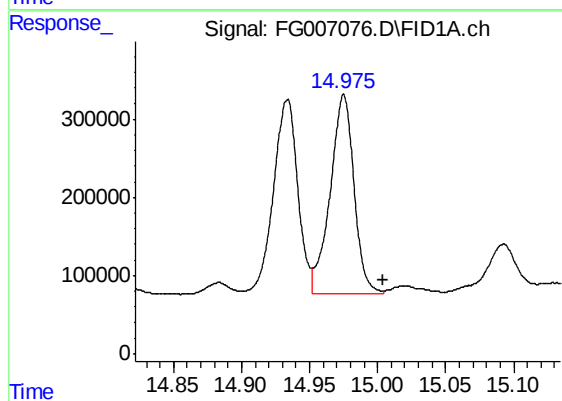
#8 N-DOCOSANE

R.T.: 13.917 min
Delta R.T.: 0.020 min
Response: 978258
Conc: 5.25 ug/ml



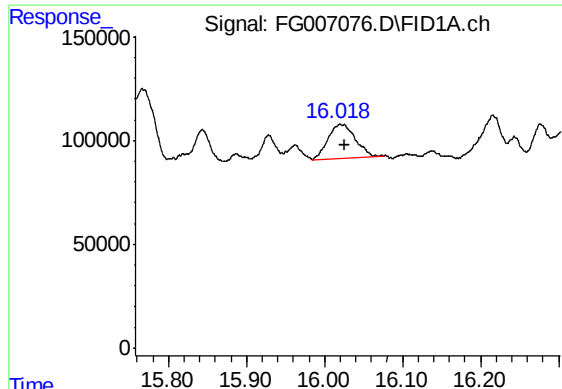
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.787 min
Delta R.T.: -0.011 min
Response: 623827
Conc: 3.82 ug/ml



#10 N-TETRACOSANE

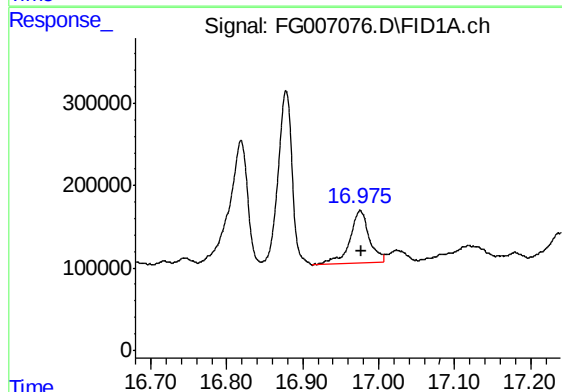
R.T.: 14.975 min
Delta R.T.: -0.029 min
Response: 3105640
Conc: 16.62 ug/ml



#11 N-HEXACOSANE

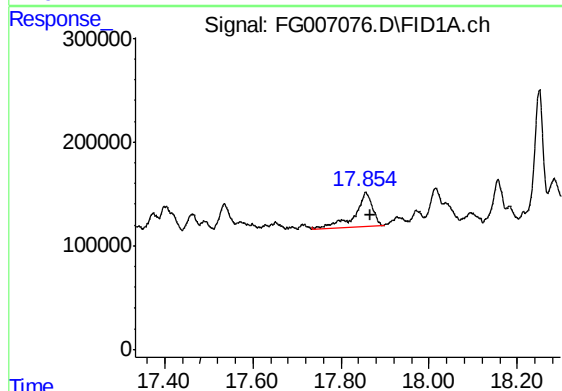
R.T.: 16.020 min
Delta R.T.: -0.006 min
Response: 395810
Conc: 2.15 ug/ml

Instrument :
FID_G
ClientSampleId :
OK-03-071520



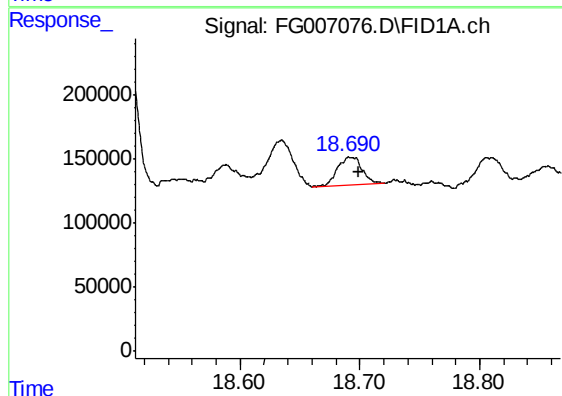
#12 N-OCTACOSANE

R.T.: 16.976 min
Delta R.T.: -0.002 min
Response: 1146819
Conc: 6.23 ug/ml



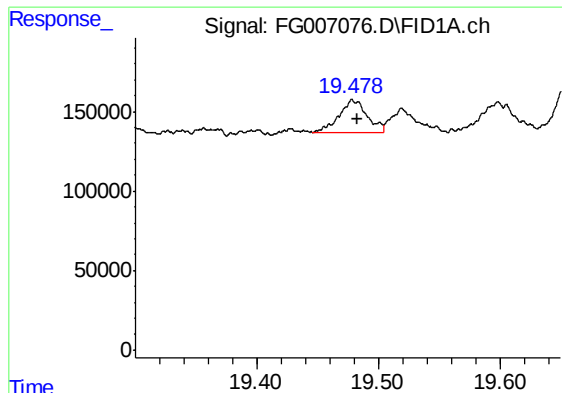
#13 N-TRIACONTANE

R.T.: 17.855 min
Delta R.T.: -0.011 min
Response: 898370
Conc: 4.81 ug/ml



#14 N-DOTRIACONTANE

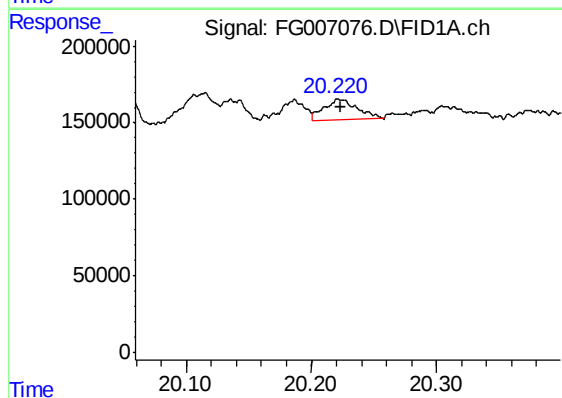
R.T.: 18.691 min
Delta R.T.: -0.008 min
Response: 305234
Conc: 1.76 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.478 min
Delta R.T.: -0.004 min
Response: 322318
Conc: 2.32 ug/ml

Instrument :
FID_G
ClientSampleId :
OK-03-071520



#16 N-HEXATRIACONTANE

R.T.: 20.222 min
Delta R.T.: -0.002 min
Response: 249574
Conc: 2.45 ug/ml