

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072420\
 Data File : FG007095.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jul 2020 12:18
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 25 01:01:55 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			
Target Compounds			
3) N-DODECANE	6.525	13473291	74.749 ug/ml
11) N-HEXACOSANE	16.011	308383	1.673 ug/ml
12) N-OCTACOSANE	16.969	13026697	70.730 ug/ml
13) N-TRIACONTANE	17.853	2067882	11.074 ug/ml
14) N-DOTRIACONTANE	18.686	1957137	11.257 ug/ml
15) N-TETRATRIACONTANE	19.472	1283254	9.233 ug/ml
16) N-HEXATRIACONTANE	20.216	805382	7.900 ug/ml
17) N-OCTATRIACONTANE	20.978	481162	5.973 ug/ml
18) N-TETRACONTANE	21.935	270089	3.818 ug/ml

(f)=RT Delta > 1/2 Window

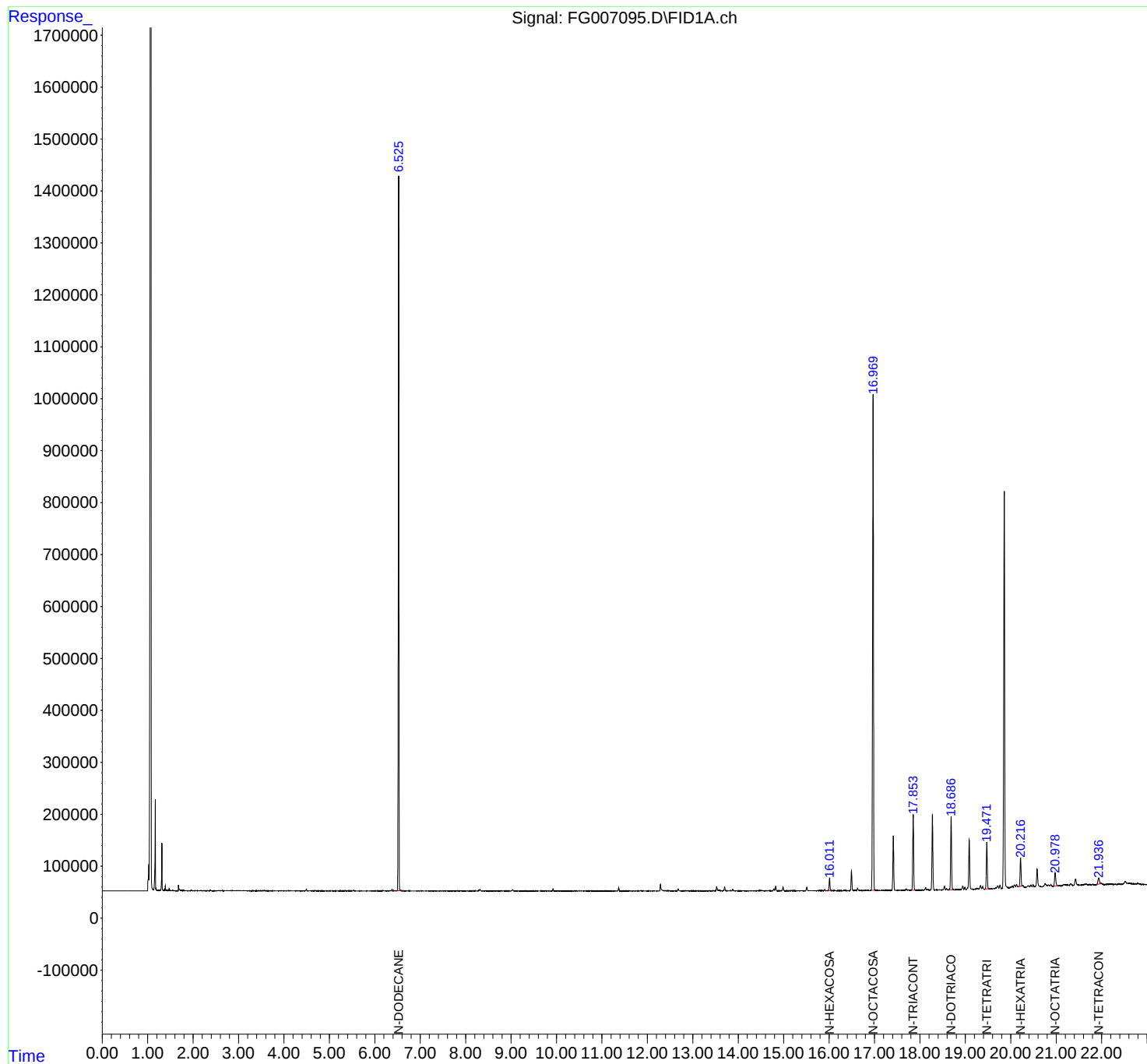
(m)=manual int.

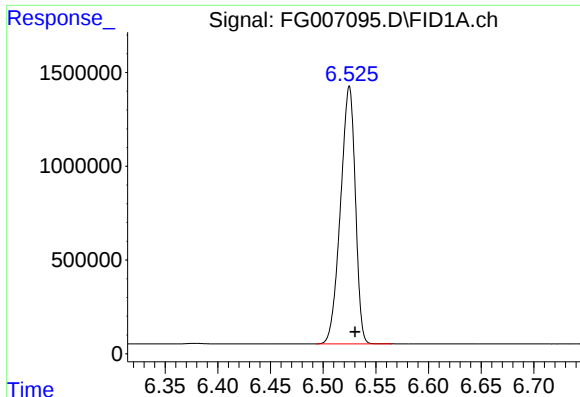
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072420\
Data File : FG007095.D
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Integration File: autoint1.e
Quant Time: Jul 25 01:01:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG071520.M
Quant Title :
QLast Update : Thu Jul 16 02:29:04 2020
Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

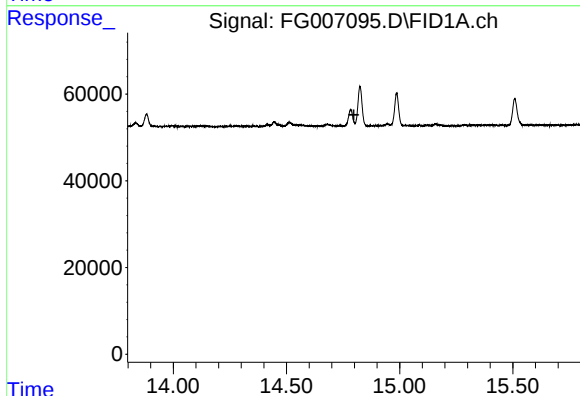




#3 N-DODECANE

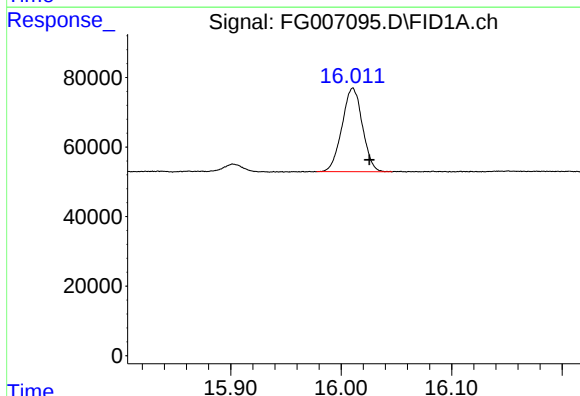
R.T.: 6.525 min
Delta R.T.: -0.005 min
Response: 13473291
Conc: 74.75 ug/ml

Instrument :
FID_G
ClientSampleId :



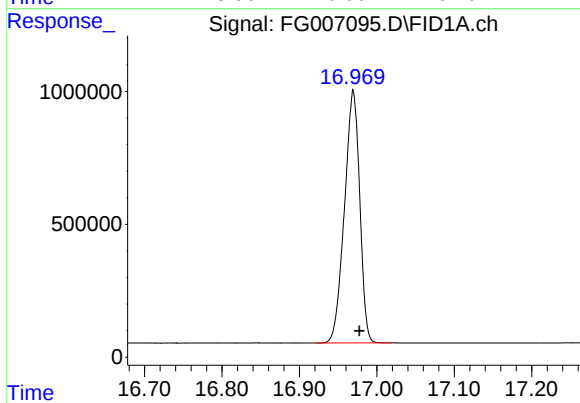
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.798 min
Response: 0
Conc: N.D.



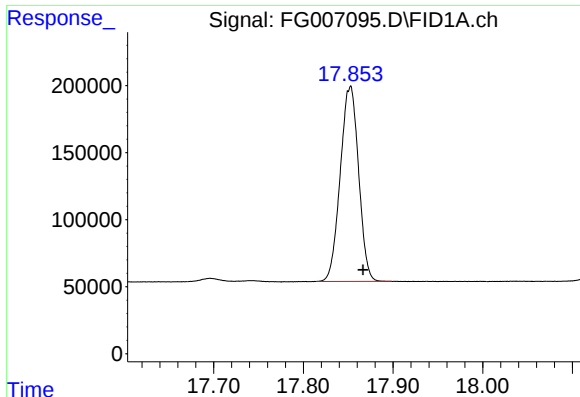
#11 N-HEXACOSANE

R.T.: 16.011 min
Delta R.T.: -0.015 min
Response: 308383
Conc: 1.67 ug/ml



#12 N-OCTACOSANE

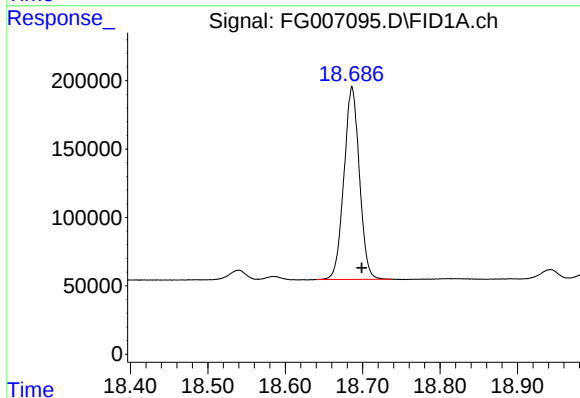
R.T.: 16.969 min
Delta R.T.: -0.008 min
Response: 13026697
Conc: 70.73 ug/ml



#13 N-TRIACONTANE

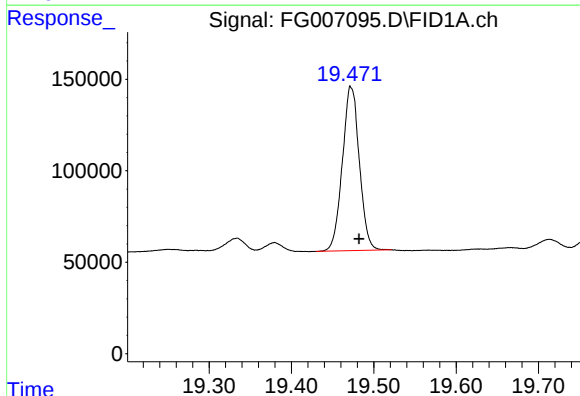
R.T.: 17.853 min
Delta R.T.: -0.014 min
Response: 2067882
Conc: 11.07 ug/ml

Instrument :
FID_G
ClientSampleId :



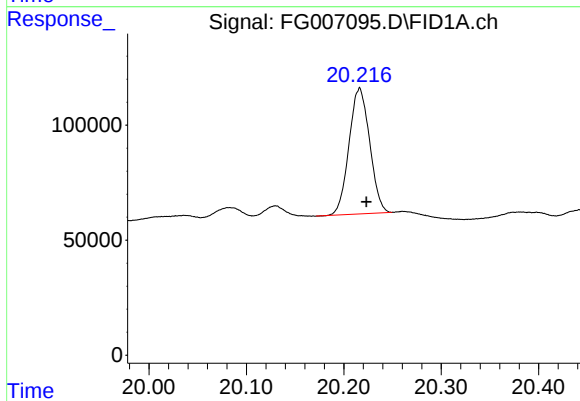
#14 N-DOTRIACONTANE

R.T.: 18.686 min
Delta R.T.: -0.013 min
Response: 1957137
Conc: 11.26 ug/ml



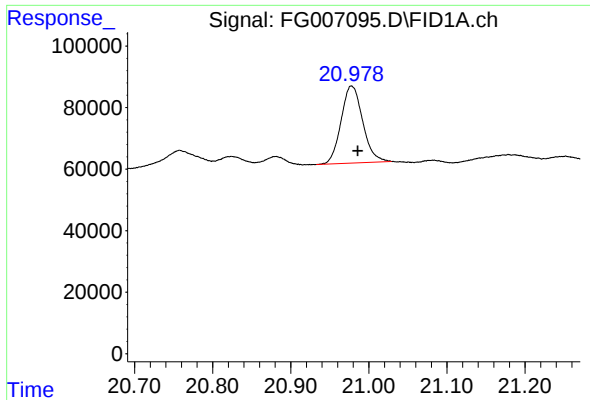
#15 N-TETRATRIACONTANE

R.T.: 19.472 min
Delta R.T.: -0.011 min
Response: 1283254
Conc: 9.23 ug/ml



#16 N-HEXATRIACONTANE

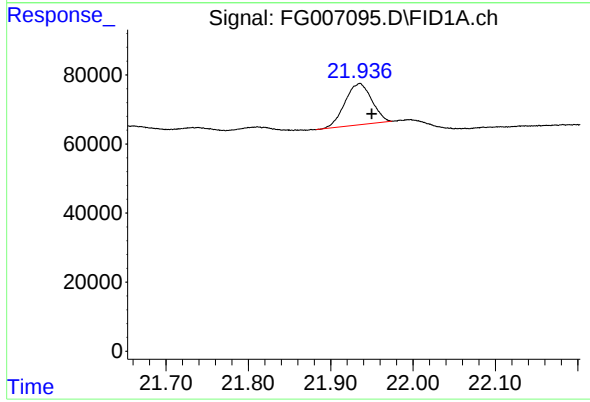
R.T.: 20.216 min
Delta R.T.: -0.007 min
Response: 805382
Conc: 7.90 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.978 min
Delta R.T.: -0.008 min
Response: 481162
Conc: 5.97 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.935 min
Delta R.T.: -0.014 min
Response: 270089
Conc: 3.82 ug/ml