

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012921\
 Data File : FG007602.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jan 2021 11:40
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 29 22:14:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010421.M
 Quant Title :
 QLast Update : Tue Jan 05 02:18:25 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds			
3) N-DODECANE	6.367	8305623	54.761 ug/ml
5) N-HEXADECANE	9.770	136462	0.913 ug/ml
6) N-OCTADECANE	11.216	162896	1.092 ug/ml
7) N-EICOSANE	12.531	102884	0.706 ug/ml
10) N-TETRACOSANE	14.841	99767	0.729 ug/ml
12) N-OCTACOSANE	16.825	7370015	58.029 ug/ml
13) N-TRIACONTANE	17.712	659354	5.360 ug/ml
14) N-DOTRIACONTANE	18.547	884796	7.810 ug/ml
15) N-TETRATRIACONTANE	19.335	669683	7.104 ug/ml
16) N-HEXATRIACONTANE	20.078	509783	6.951 ug/ml
17) N-OCTATRIACONTANE	20.812	289828	4.550 ug/ml
18) N-TETRACONTANE	21.723	268299	4.551 ug/ml

(f)=RT Delta > 1/2 Window

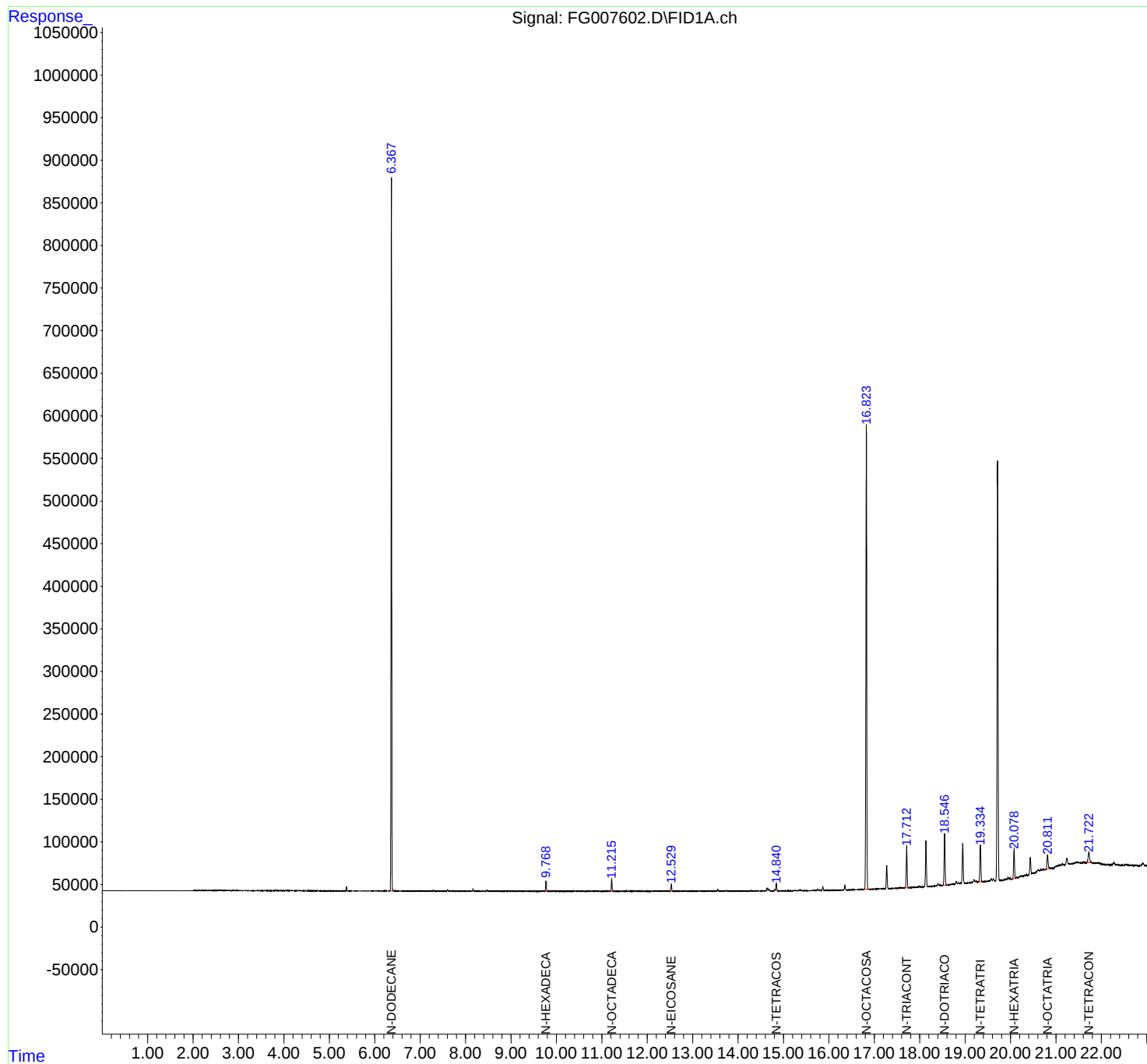
(m)=manual int.

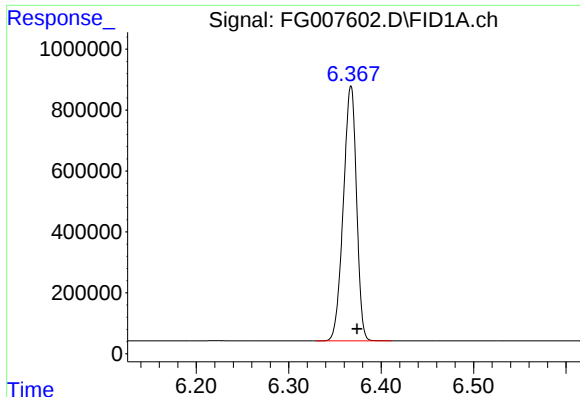
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

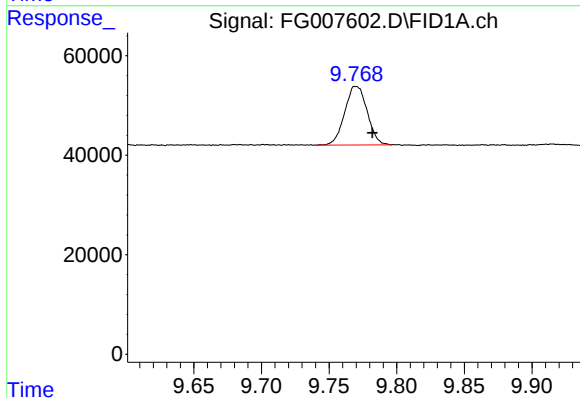




#3 N-DODECANE

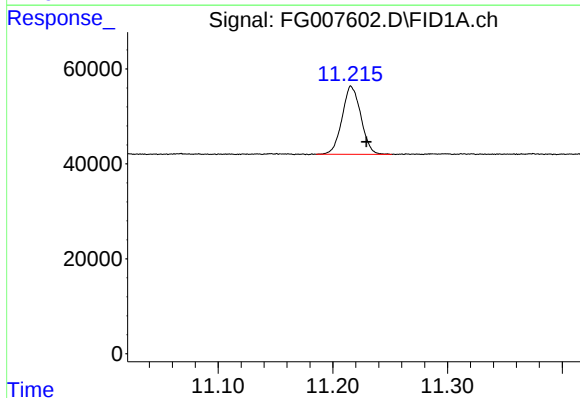
R.T.: 6.367 min
Delta R.T.: -0.007 min
Response: 8305623
Conc: 54.76 ug/ml

Instrument :
FID_G
ClientSampleId :



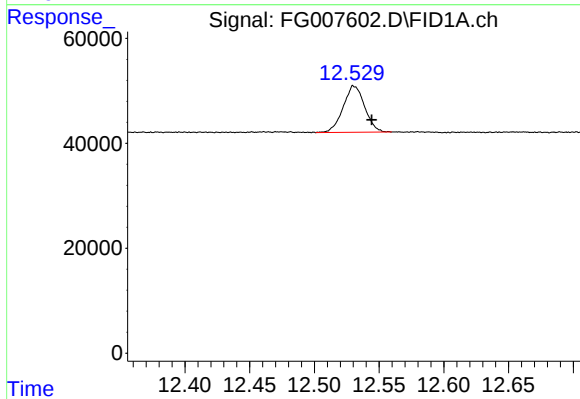
#5 N-HEXADECANE

R.T.: 9.770 min
Delta R.T.: -0.012 min
Response: 136462
Conc: 0.91 ug/ml



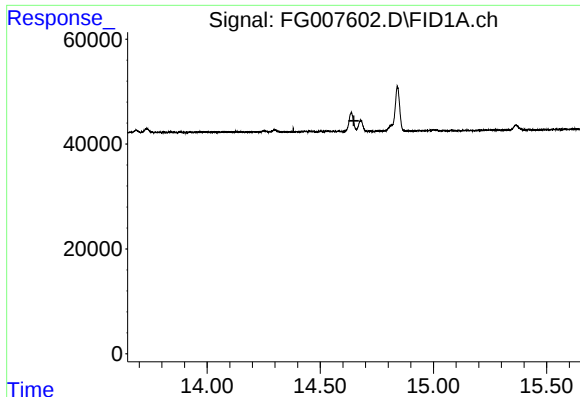
#6 N-OCTADECANE

R.T.: 11.216 min
Delta R.T.: -0.013 min
Response: 162896
Conc: 1.09 ug/ml



#7 N-EICOSANE

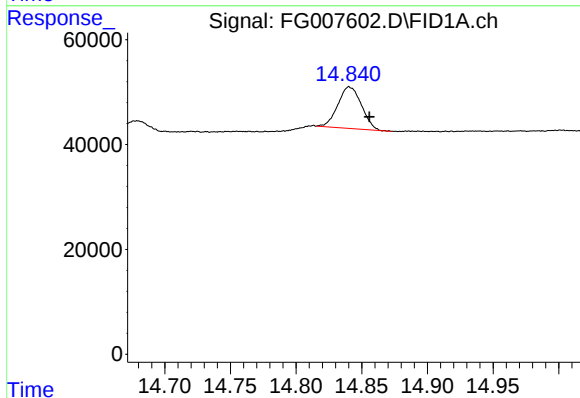
R.T.: 12.531 min
Delta R.T.: -0.014 min
Response: 102884
Conc: 0.71 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

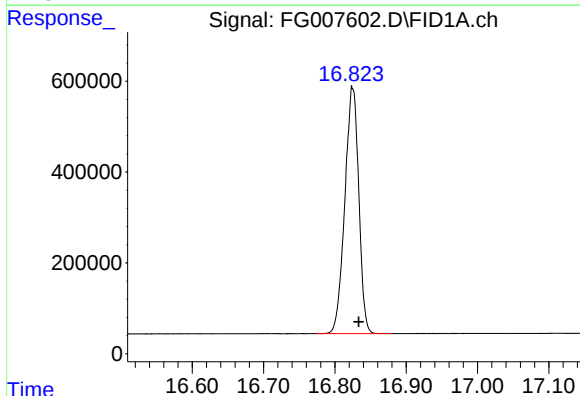
R.T.: 0.000 min
Exp R.T.: 14.649 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



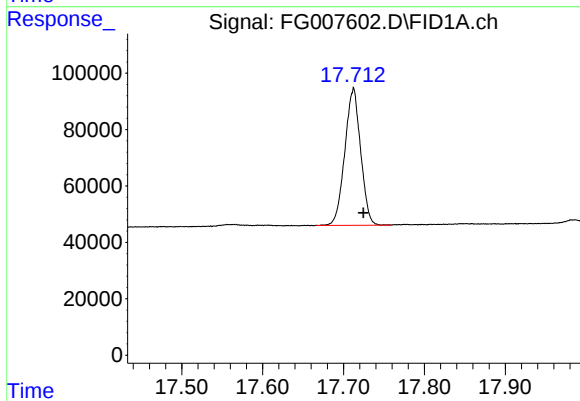
#10 N-TETRACOSANE

R.T.: 14.841 min
Delta R.T.: -0.015 min
Response: 99767
Conc: 0.73 ug/ml



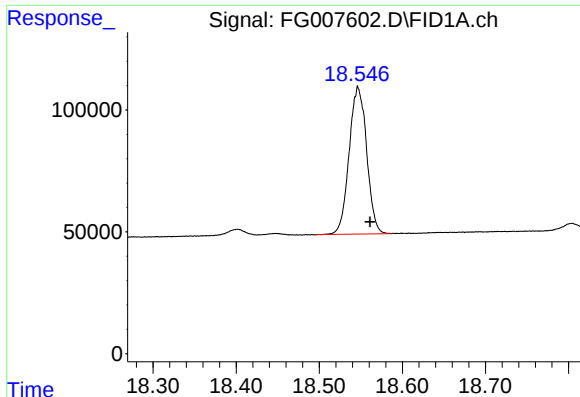
#12 N-OCTACOSANE

R.T.: 16.825 min
Delta R.T.: -0.009 min
Response: 7370015
Conc: 58.03 ug/ml



#13 N-TRIACONTANE

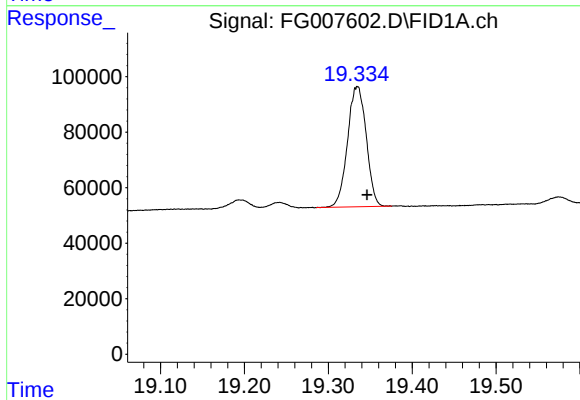
R.T.: 17.712 min
Delta R.T.: -0.012 min
Response: 659354
Conc: 5.36 ug/ml



#14 N-DOTRIACONTANE

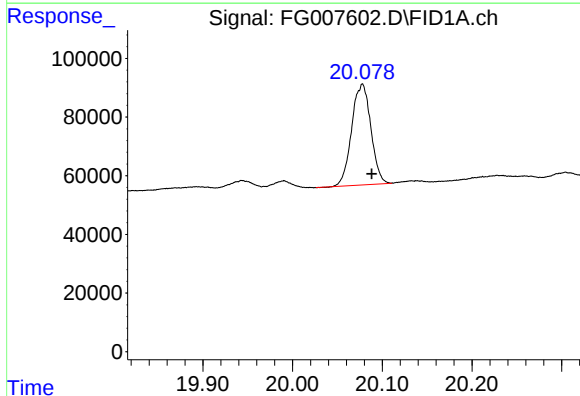
R.T.: 18.547 min
Delta R.T.: -0.014 min
Response: 884796
Conc: 7.81 ug/ml

Instrument :
FID_G
ClientSampleId :



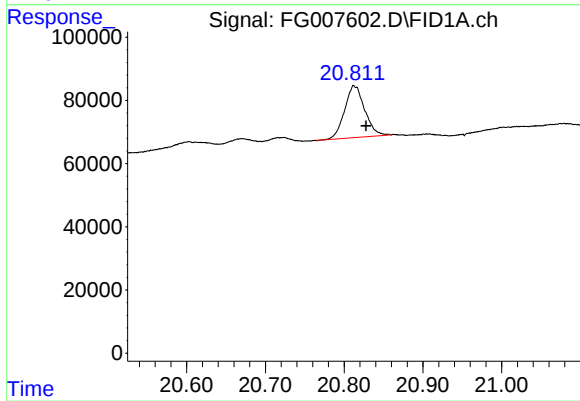
#15 N-TETRATRIACONTANE

R.T.: 19.335 min
Delta R.T.: -0.011 min
Response: 669683
Conc: 7.10 ug/ml



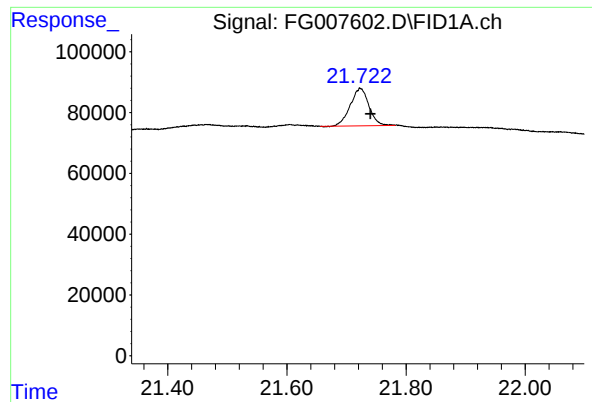
#16 N-HEXATRIACONTANE

R.T.: 20.078 min
Delta R.T.: -0.010 min
Response: 509783
Conc: 6.95 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.812 min
Delta R.T.: -0.016 min
Response: 289828
Conc: 4.55 ug/ml



#18 N-TETRACONTANE

R.T.: 21.723 min
Delta R.T.: -0.017 min
Response: 268299
Conc: 4.55 ug/ml

Instrument :
FID_G
ClientSampleId :