

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101024\
 Data File : FG014388.D
 Signal(s) : FID1A.ch
 Acq On : 10 Oct 2024 13:15
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 11 02:15:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100224.M
 Quant Title :
 QLast Update : Thu Oct 03 05:57:06 2024
 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	6.606	1909513	16.317 ug/ml
11) N-HEXACOSANE	16.143	14208	0.103 ug/ml
12) N-OCTACOSANE	17.098	2522486	18.408 ug/ml
13) N-TRIACONTANE	17.986	13766	0.099 ug/ml
14) N-DOTRIACONTANE	18.820	45691	0.335 ug/ml
15) N-TETRATRIACONTANE	19.605	43124	0.328 ug/ml
16) N-HEXATRIACONTANE	20.340	161627	1.263 ug/ml
18) N-TETRACONTANE	22.024f	87963	0.819 ug/ml

(f)=RT Delta > 1/2 Window

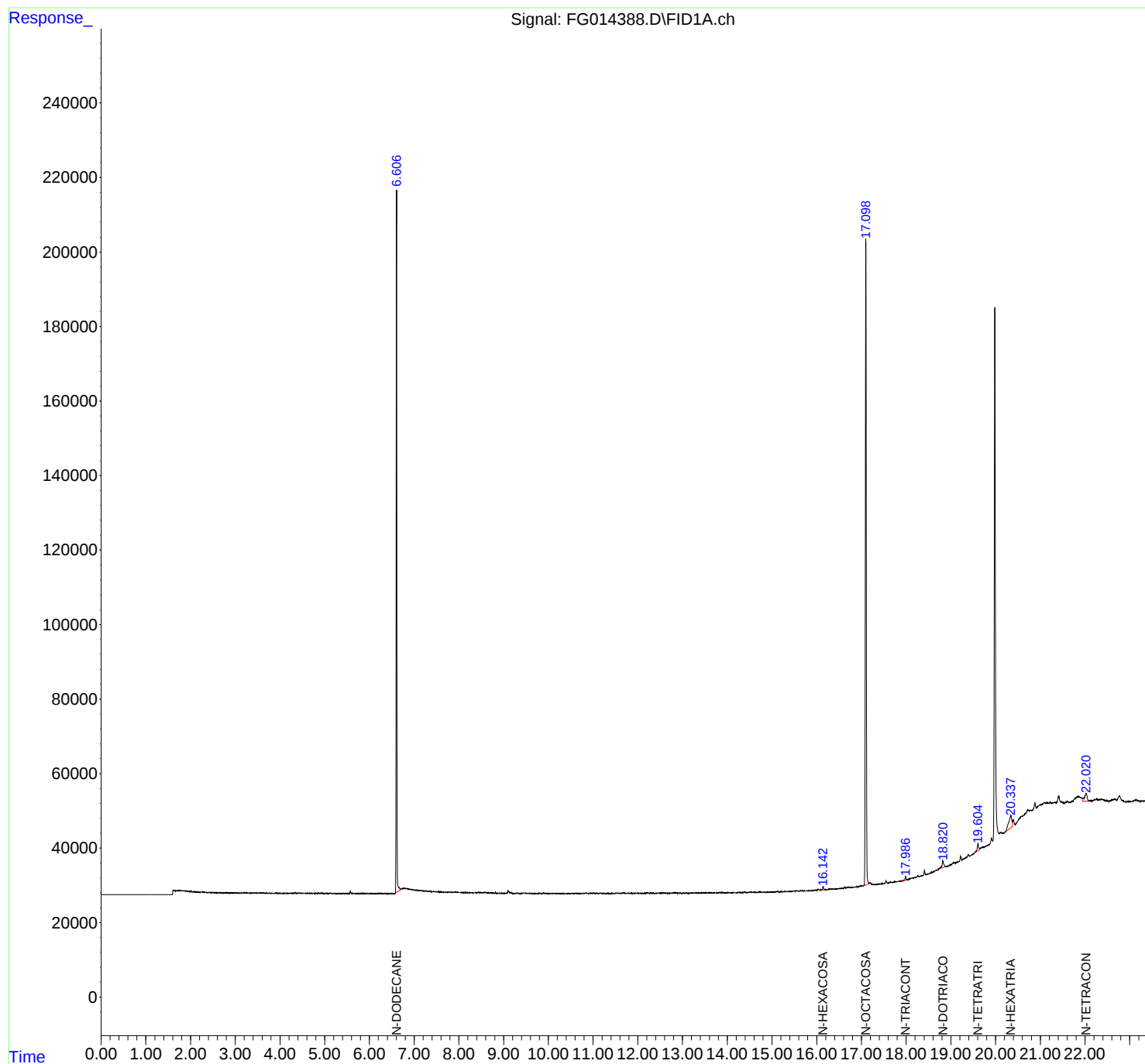
(m)=manual int.

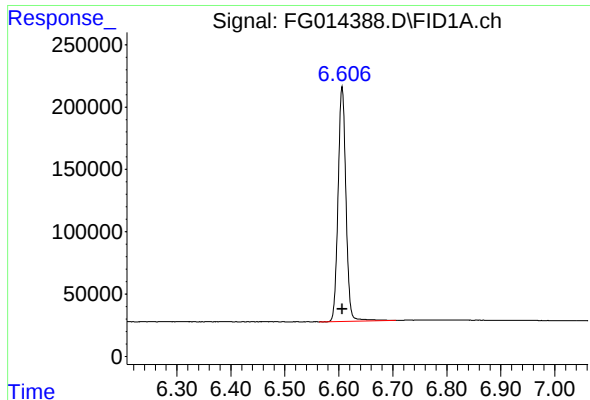
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101024\
Data File : FG014388.D
Signal(s) : FID1A.ch
Acq On : 10 Oct 2024 13:15
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 11 02:15:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100224.M
Quant Title :
QLast Update : Thu Oct 03 05:57:06 2024
Response via : Initial Calibration
Integrator: ChemStation

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

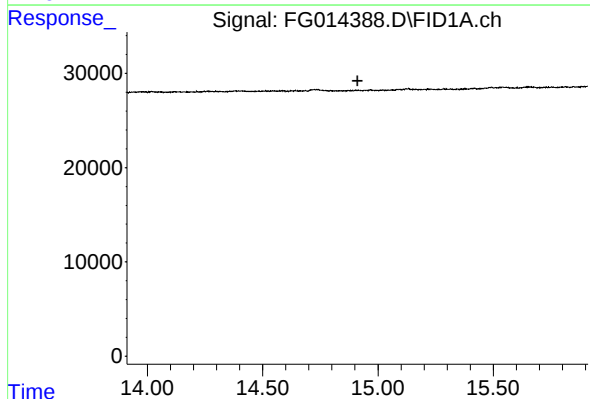




#3 N-DODECANE

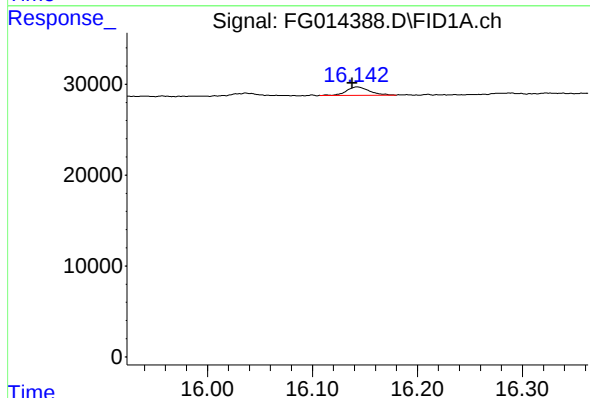
R.T.: 6.606 min
Delta R.T.: 0.000 min
Response: 1909513
Conc: 16.32 ug/ml

Instrument :
FID_G
ClientSampleId :



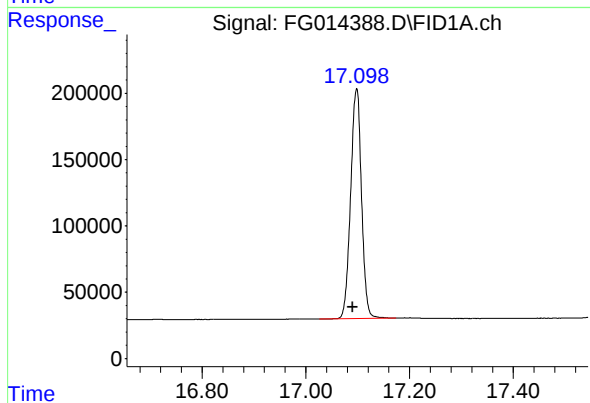
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.911 min
Response: 0
Conc: N.D.



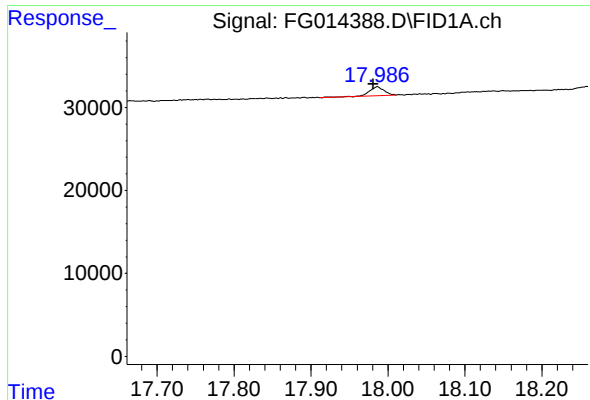
#11 N-HEXACOSANE

R.T.: 16.143 min
Delta R.T.: 0.005 min
Response: 14208
Conc: 0.10 ug/ml



#12 N-OCTACOSANE

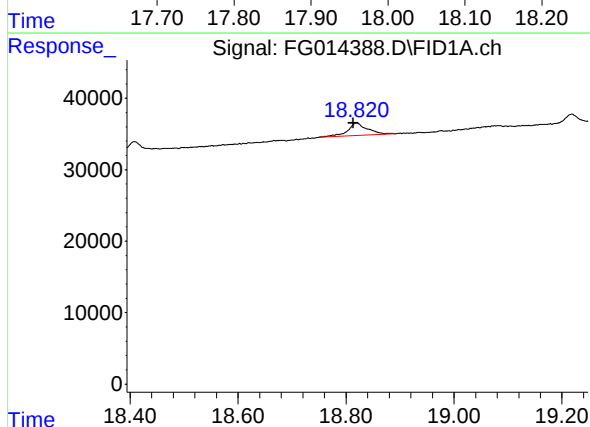
R.T.: 17.098 min
Delta R.T.: 0.008 min
Response: 2522486
Conc: 18.41 ug/ml



#13 N-TRIACONTANE

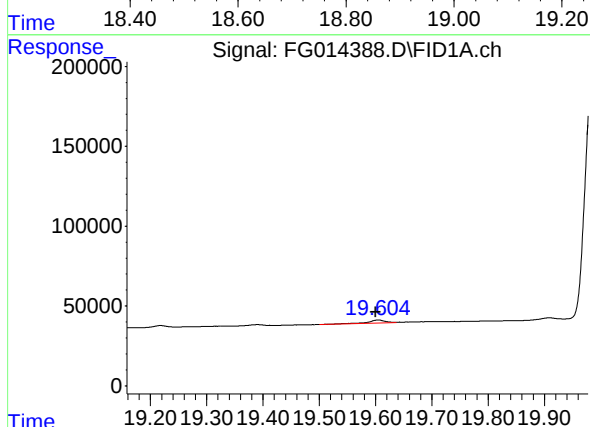
R.T.: 17.986 min
Delta R.T.: 0.005 min
Response: 13766
Conc: 0.10 ug/ml

Instrument :
FID_G
ClientSampleId :



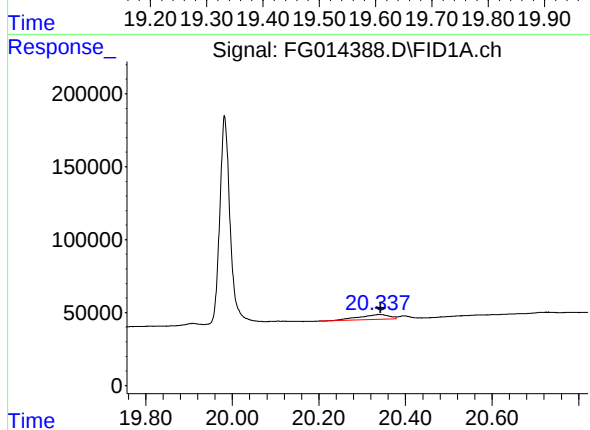
#14 N-DOTRIACONTANE

R.T.: 18.820 min
Delta R.T.: 0.006 min
Response: 45691
Conc: 0.34 ug/ml



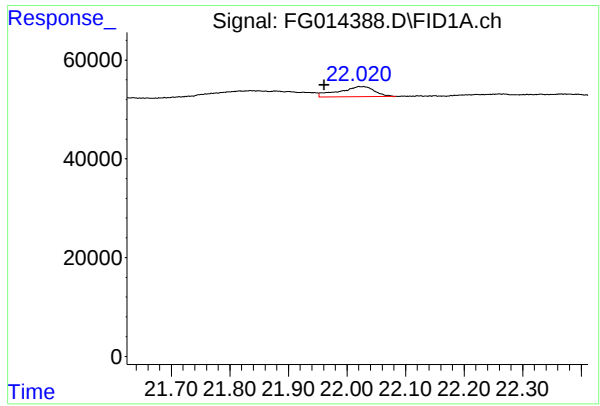
#15 N-TETRATRIACONTANE

R.T.: 19.605 min
Delta R.T.: 0.005 min
Response: 43124
Conc: 0.33 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.340 min
Delta R.T.: -0.003 min
Response: 161627
Conc: 1.26 ug/ml



#18 N-TETRACONTANE

R.T.: 22.024 min
Delta R.T.: 0.062 min
Response: 87963
Conc: 0.82 ug/ml

Instrument :

FID_G

ClientSampleId :