

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100324\
 Data File : FG014375.D
 Signal(s) : FID1A.ch
 Acq On : 03 Oct 2024 11:04
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 04 01:52:43 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	2101409	17.957 ug/ml
11) N-HEXACOSANE	16.148	15983	0.116 ug/ml
12) N-OCTACOSANE	17.093	2833423	20.677 ug/ml
13) N-TRIACONTANE	17.987	37771	0.272 ug/ml
14) N-DOTRIACONTANE	18.819	67020	0.492 ug/ml
15) N-TETRATRIACONTANE	19.601	52731	0.401 ug/ml
16) N-HEXATRIACONTANE	20.323	158068	1.235 ug/ml
18) N-TETRACONTANE	22.012	190836	1.778 ug/ml

(f)=RT Delta > 1/2 Window

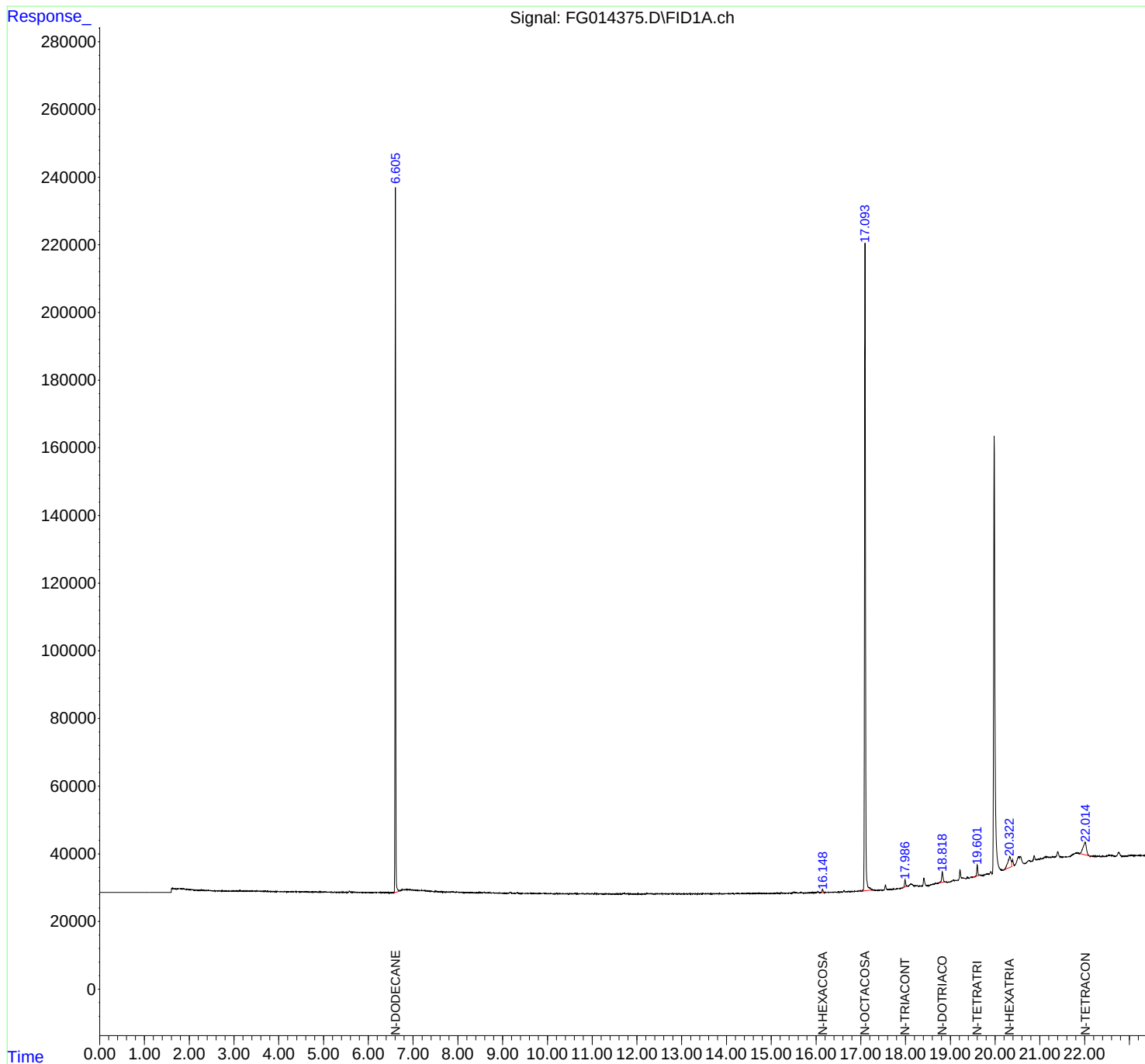
(m)=manual int.

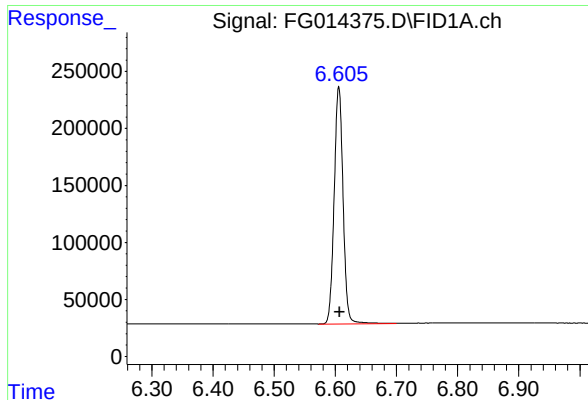
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100324\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

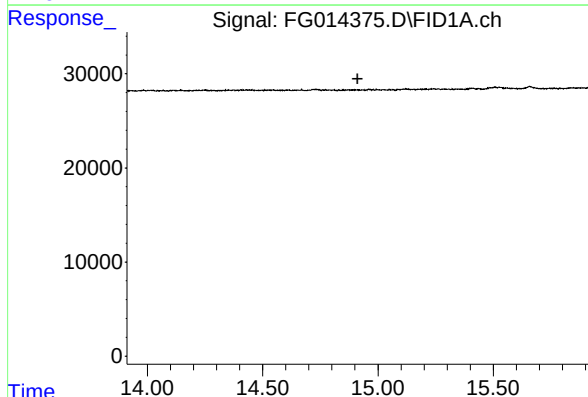




#3 N-DODECANE

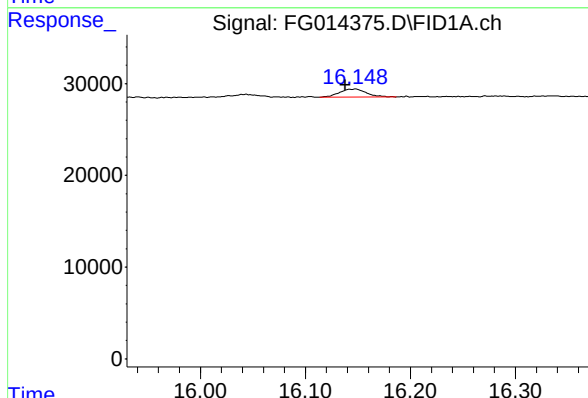
R.T.: 6.606 min
Delta R.T.: -0.001 min
Response: 2101409
Conc: 17.96 ug/ml

Instrument :
FID_G
ClientSampleId :



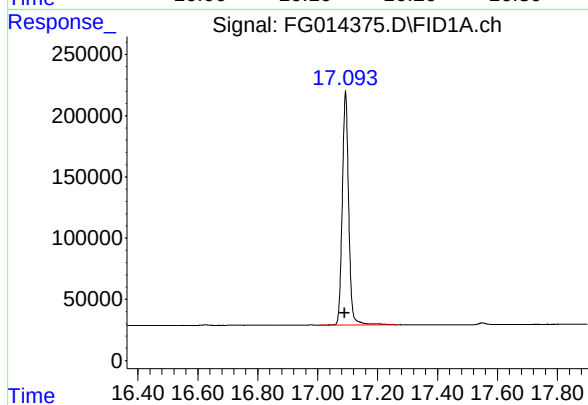
#9 TETRACOSANE-d50 (SURROGATE)

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



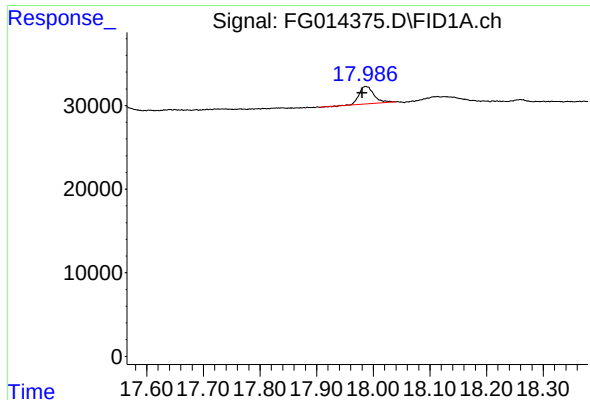
#11 N-HEXACOSANE

R.T.: 16.148 min
Delta R.T.: 0.010 min
Response: 15983
Conc: 0.12 ug/ml



#12 N-OCTACOSANE

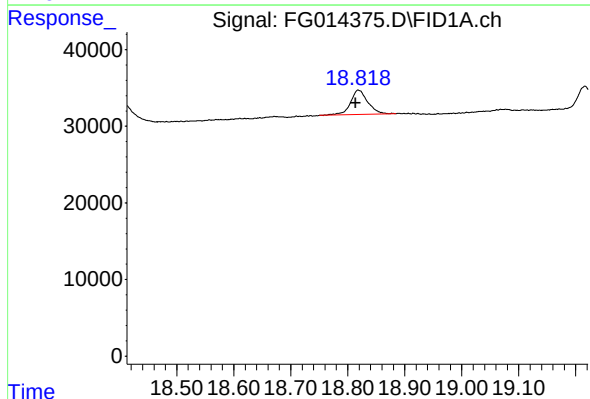
R.T.: 17.093 min
Delta R.T.: 0.003 min
Response: 2833423
Conc: 20.68 ug/ml



#13 N-TRIACONTANE

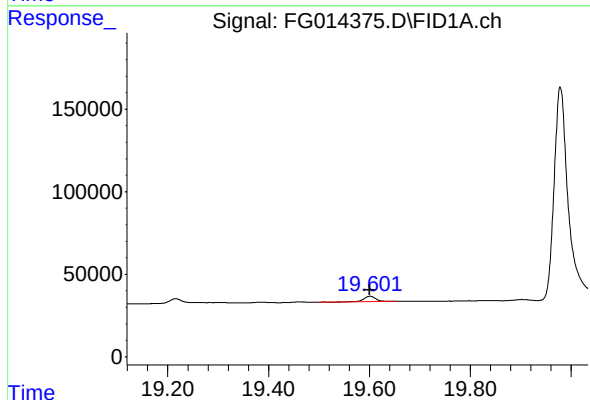
R.T.: 17.987 min
Delta R.T.: 0.006 min
Response: 37771
Conc: 0.27 ug/ml

Instrument :
FID_G
ClientSampleId :



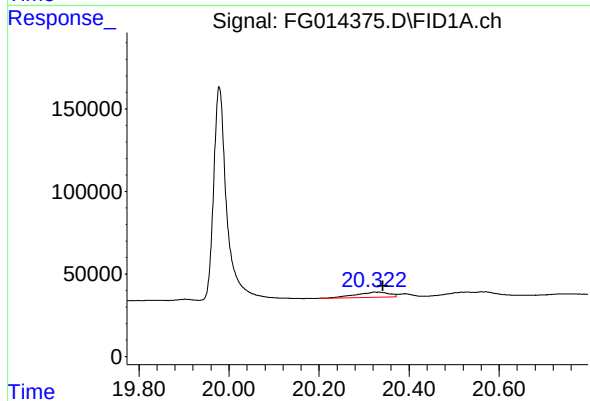
#14 N-DOTRIACONTANE

R.T.: 18.819 min
Delta R.T.: 0.005 min
Response: 67020
Conc: 0.49 ug/ml



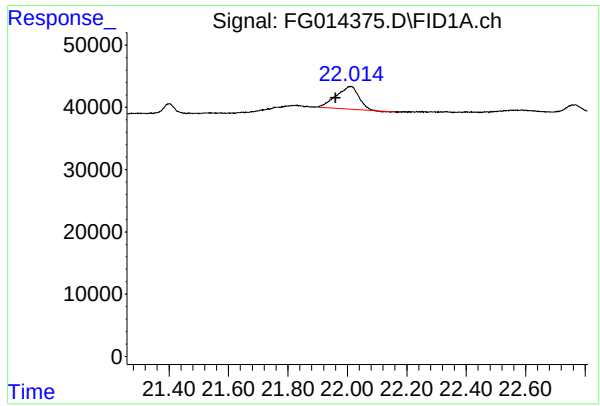
#15 N-TETRATRIACONTANE

R.T.: 19.601 min
Delta R.T.: 0.000 min
Response: 52731
Conc: 0.40 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.323 min
Delta R.T.: -0.019 min
Response: 158068
Conc: 1.24 ug/ml



#18 N-TETRACONTANE

R.T.: 22.012 min
Delta R.T.: 0.051 min
Response: 190836
Conc: 1.78 ug/ml

Instrument :
FID_G
ClientSampleId :