

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061421\
 Data File : FG008322.D
 Signal(s) : FID1A.ch
 Acq On : 14 Jun 2021 15:13
 Operator : DD\AJ
 Sample : M2674-06 500X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 15 01:20:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
 Quant Title :
 QLast Update : Wed May 26 08:20:50 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			
2) N-DECANE	4.513	233205	1.780 ug/ml
3) N-DODECANE	6.525	233873	1.753 ug/ml
4) N-TETRADECANE	8.305	394113	2.891 ug/ml
5) N-HEXADECANE	9.904	398748	2.929 ug/ml
6) N-OCTADECANE	11.359	250318	1.807 ug/ml
7) N-EICOSANE	12.671	143054	1.045 ug/ml
8) N-DOCOSANE	13.873	171059	1.260 ug/ml
10) N-TETRACOSANE	14.978	168534	1.253 ug/ml
11) N-HEXACOSANE	16.017	132157	1.006 ug/ml
13) N-TRIACONTANE	17.841	163463	1.280 ug/ml
15) N-TETRATRIACONTANE	19.537f	93968	0.803 ug/ml

(f)=RT Delta > 1/2 Window

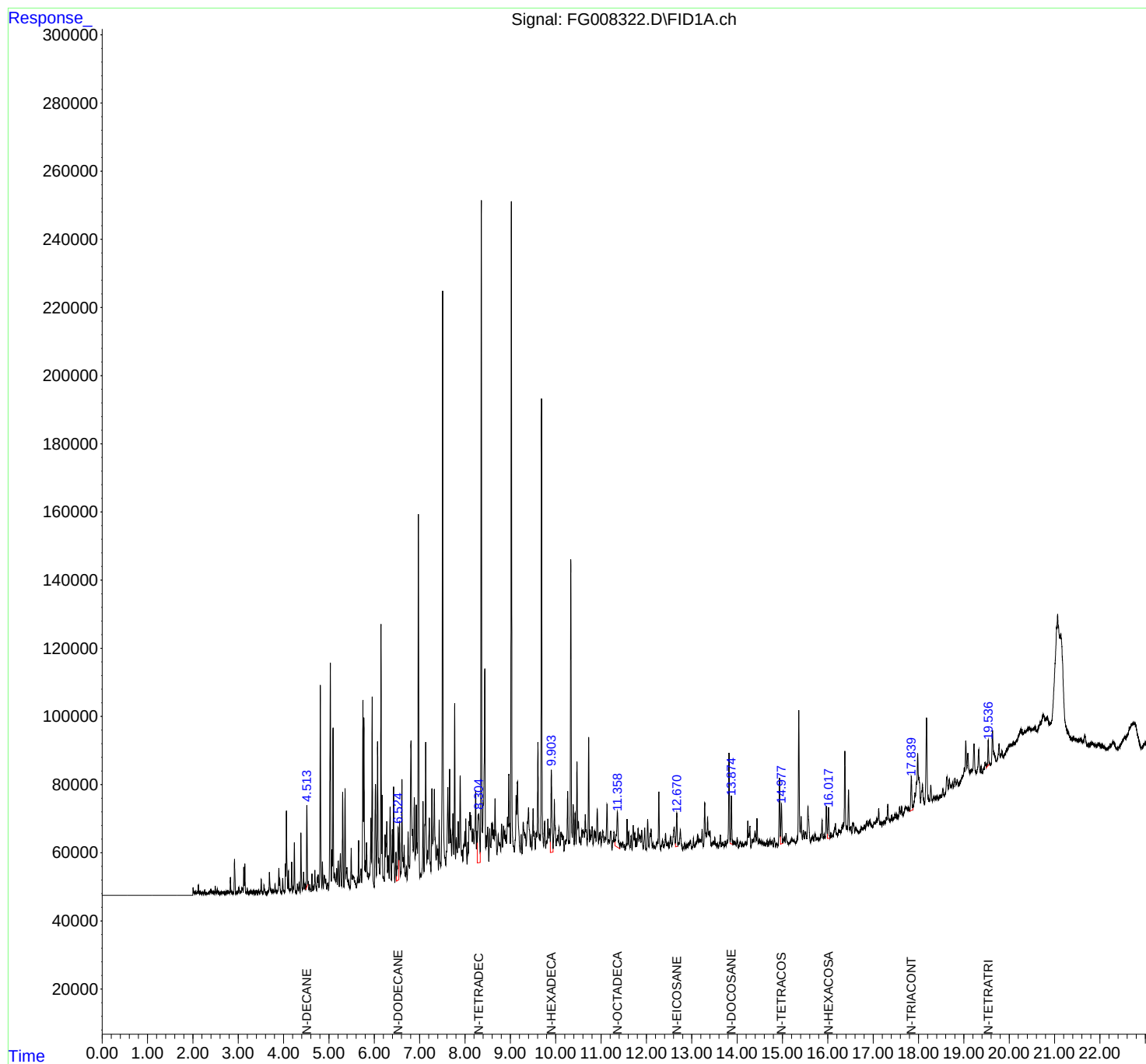
(m)=manual int.

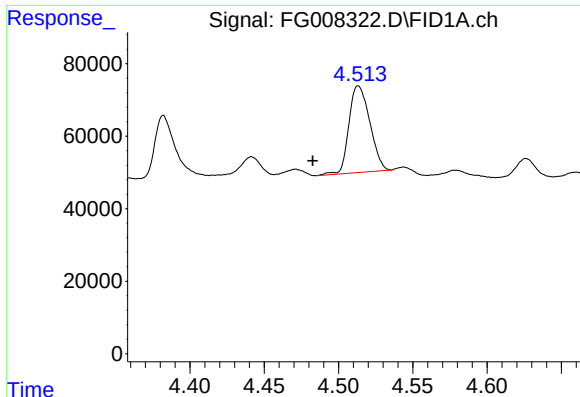
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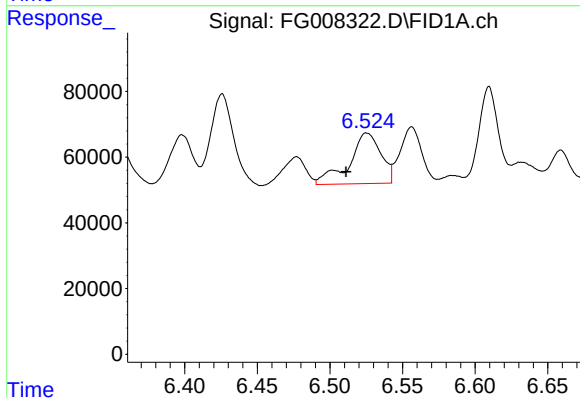




#2 N-DECANE

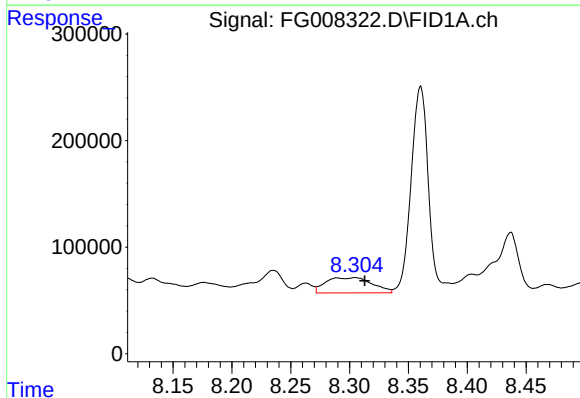
R.T.: 4.513 min
Delta R.T.: 0.031 min
Response: 233205
Conc: 1.78 ug/ml

Instrument :
FID_G
ClientSampleId :



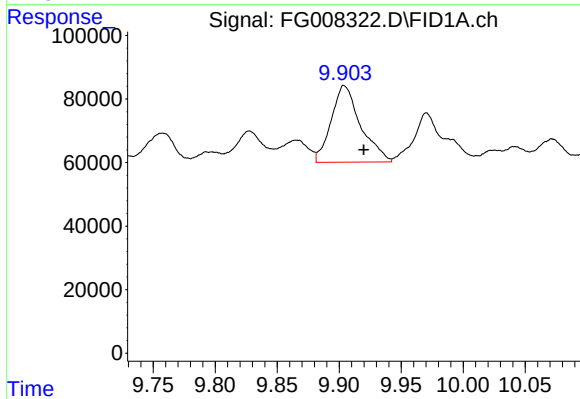
#3 N-DODECANE

R.T.: 6.525 min
Delta R.T.: 0.014 min
Response: 233873
Conc: 1.75 ug/ml



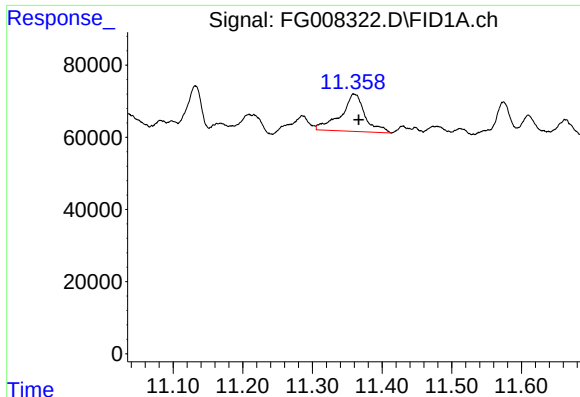
#4 N-TETRADECANE

R.T.: 8.305 min
Delta R.T.: -0.008 min
Response: 394113
Conc: 2.89 ug/ml



#5 N-HEXADECANE

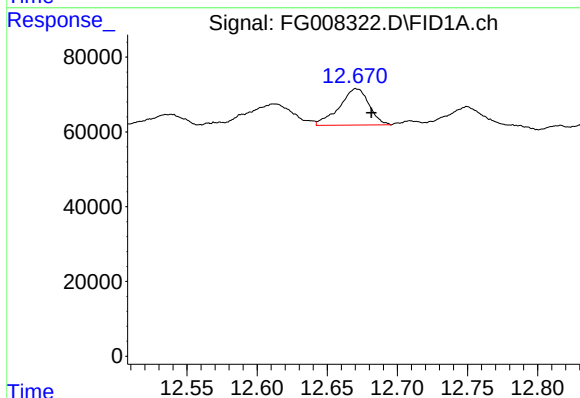
R.T.: 9.904 min
Delta R.T.: -0.016 min
Response: 398748
Conc: 2.93 ug/ml



#6 N-OCTADECANE

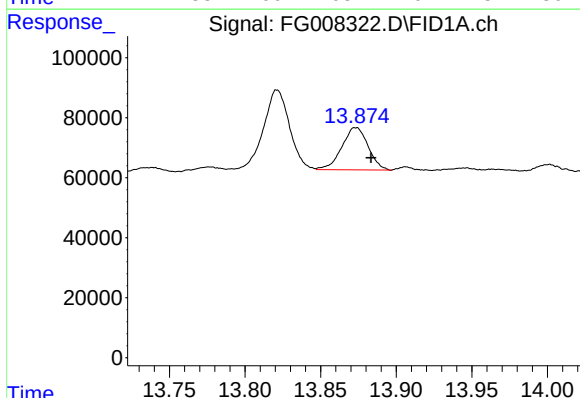
R.T.: 11.359 min
Delta R.T.: -0.007 min
Response: 250318
Conc: 1.81 ug/ml

Instrument :
FID_G
ClientSampleId :



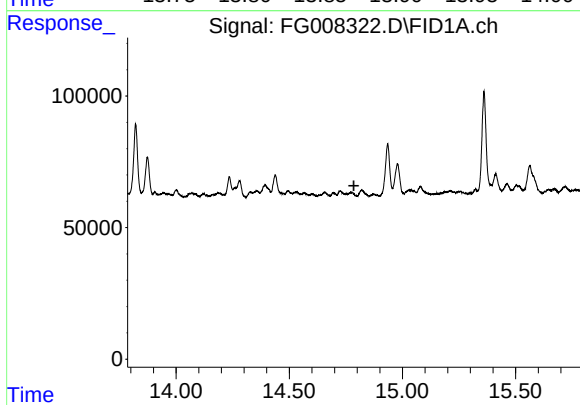
#7 N-EICOSANE

R.T.: 12.671 min
Delta R.T.: -0.011 min
Response: 143054
Conc: 1.05 ug/ml



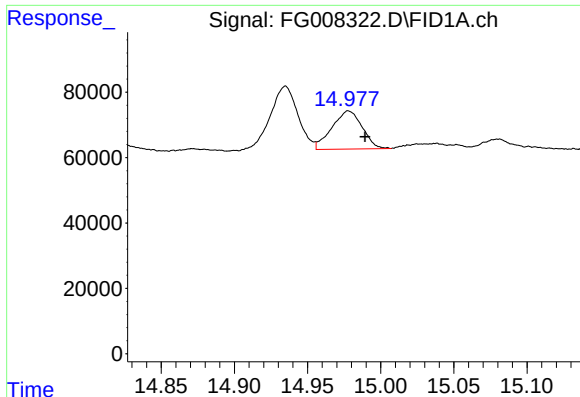
#8 N-DOCOSANE

R.T.: 13.873 min
Delta R.T.: -0.010 min
Response: 171059
Conc: 1.26 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

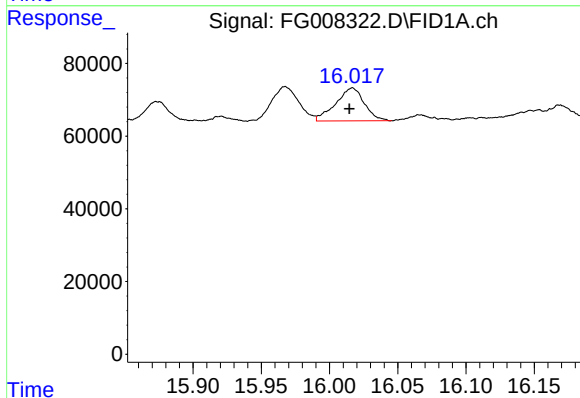
R.T.: 0.000 min
Exp R.T.: 14.786 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

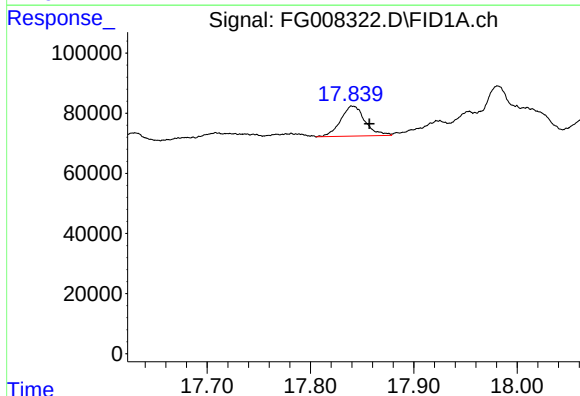
R.T.: 14.978 min
Delta R.T.: -0.011 min
Response: 168534
Conc: 1.25 ug/ml

Instrument :
FID_G
ClientSampleId :



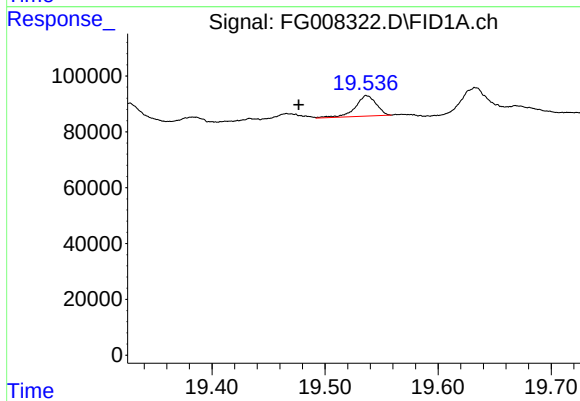
#11 N-HEXACOSANE

R.T.: 16.017 min
Delta R.T.: 0.002 min
Response: 132157
Conc: 1.01 ug/ml



#13 N-TRIACONTANE

R.T.: 17.841 min
Delta R.T.: -0.016 min
Response: 163463
Conc: 1.28 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.537 min
Delta R.T.: 0.060 min
Response: 93968
Conc: 0.80 ug/ml