

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061421\
 Data File : FG008323.D
 Signal(s) : FID1A.ch
 Acq On : 14 Jun 2021 15:45
 Operator : DD\AJ
 Sample : M2674-02 200X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 15 01:20:51 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	4.517	80445	0.614 ug/ml
4)	N-TETRADECANE	8.302	150446	1.103 ug/ml
5)	N-HEXADECANE	9.902	325732	2.392 ug/ml
6)	N-OCTADECANE	11.358	113938	0.822 ug/ml
7)	N-EICOSANE	12.671	146344	1.069 ug/ml
8)	N-DOCOSANE	13.873	168653	1.243 ug/ml
10)	N-TETRACOSANE	14.979	143645	1.068 ug/ml
11)	N-HEXACOSANE	16.015	118609	0.902 ug/ml
13)	N-TRIACONTANE	17.841	216483	1.696 ug/ml
15)	N-TETRATRIACONTANE	19.537f	138935	1.188 ug/ml

(f)=RT Delta > 1/2 Window

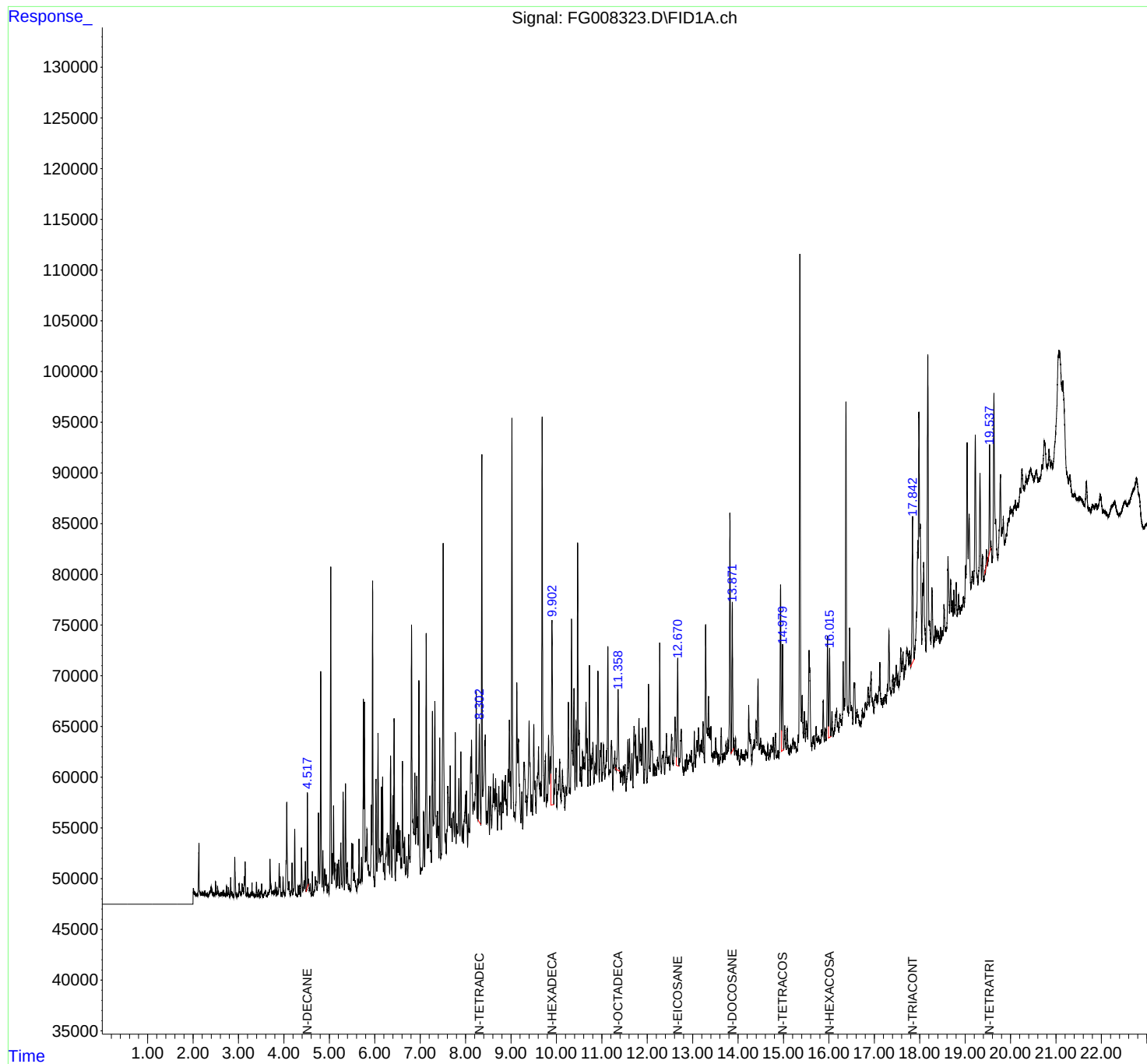
(m)=manual int.

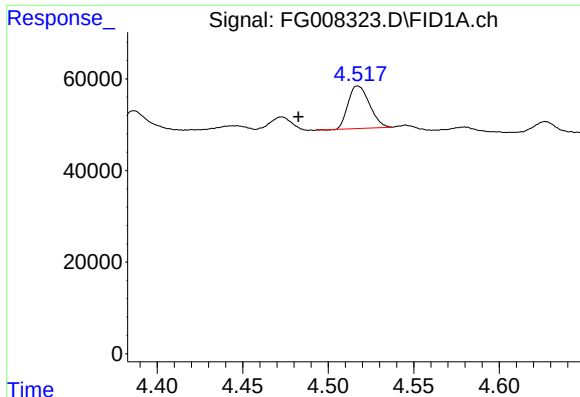
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Signal Info : 20mx0.18mmx0.18um

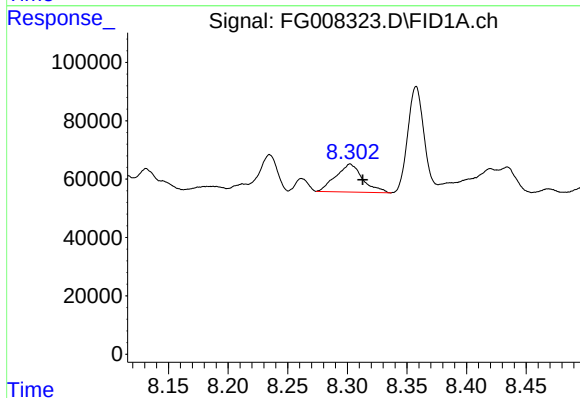




#2 N-DECANE

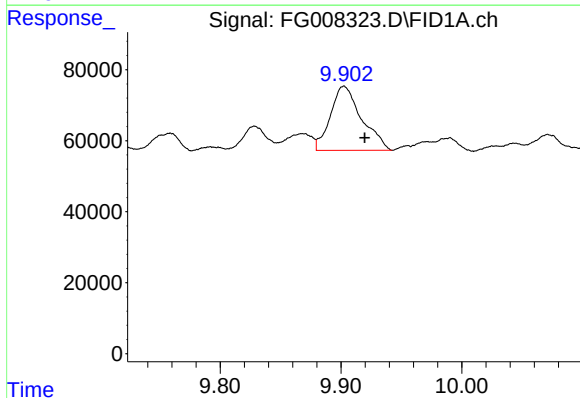
R.T.: 4.517 min
Delta R.T.: 0.035 min
Response: 80445
Conc: 0.61 ug/ml

Instrument :
FID_G
ClientSampleId :



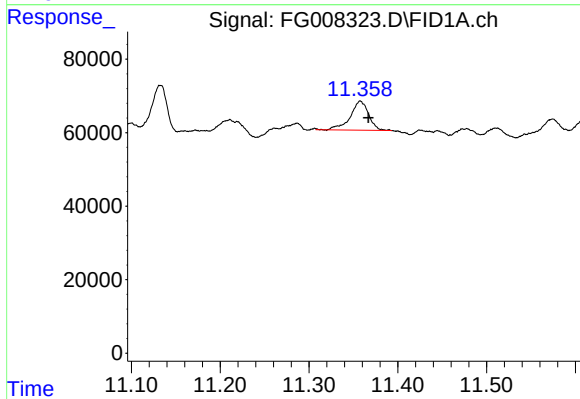
#4 N-TETRADECANE

R.T.: 8.302 min
Delta R.T.: -0.010 min
Response: 150446
Conc: 1.10 ug/ml



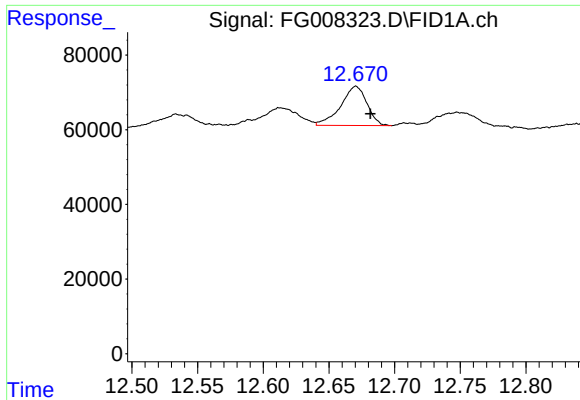
#5 N-HEXADECANE

R.T.: 9.902 min
Delta R.T.: -0.017 min
Response: 325732
Conc: 2.39 ug/ml



#6 N-OCTADECANE

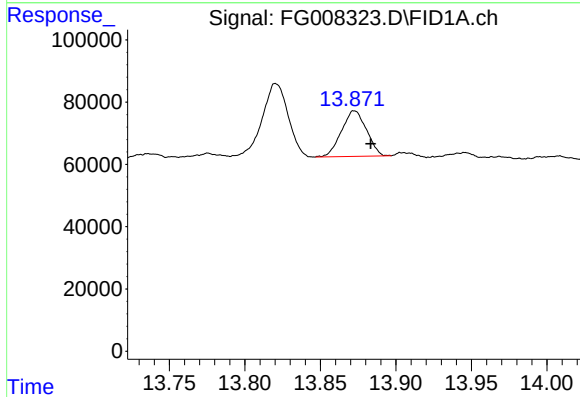
R.T.: 11.358 min
Delta R.T.: -0.009 min
Response: 113938
Conc: 0.82 ug/ml



#7 N-EICOSANE

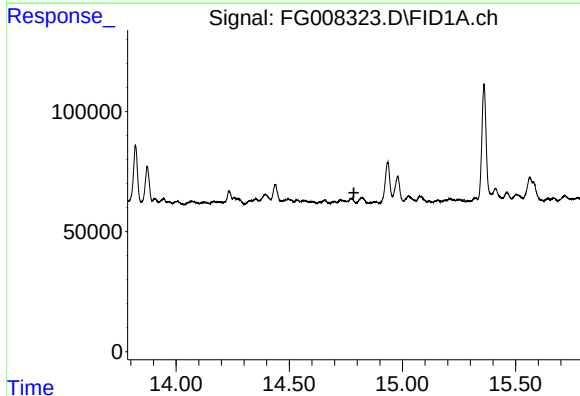
R.T.: 12.671 min
Delta R.T.: -0.011 min
Response: 146344
Conc: 1.07 ug/ml

Instrument :
FID_G
ClientSampleId :



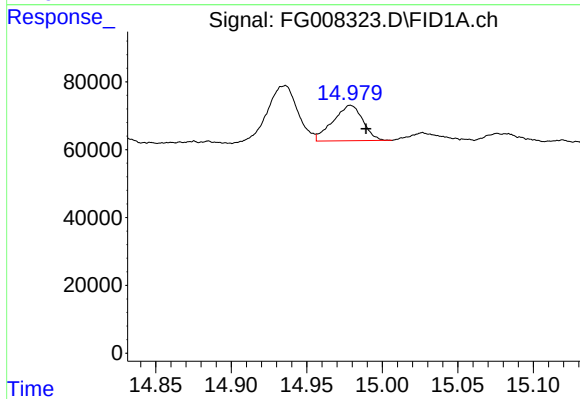
#8 N-DOCOSANE

R.T.: 13.873 min
Delta R.T.: -0.011 min
Response: 168653
Conc: 1.24 ug/ml



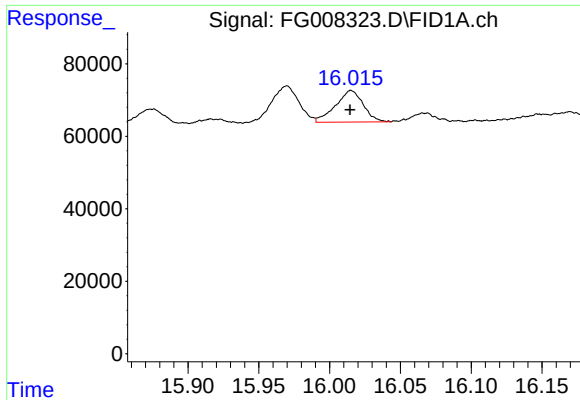
#9 TETRACOSANE-d50 (SURROGATE)

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



#10 N-TETRACOSANE

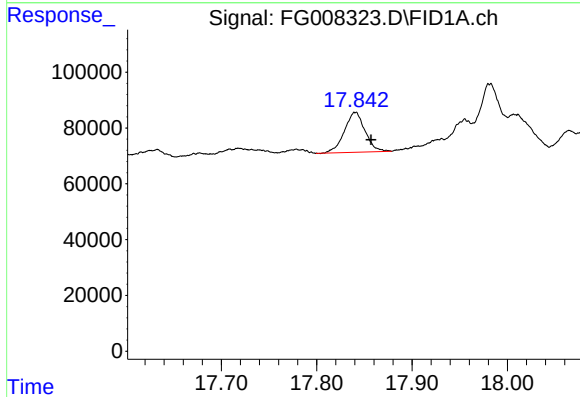
R.T.: 14.979 min
Delta R.T.: -0.010 min
Response: 143645
Conc: 1.07 ug/ml



#11 N-HEXACOSANE

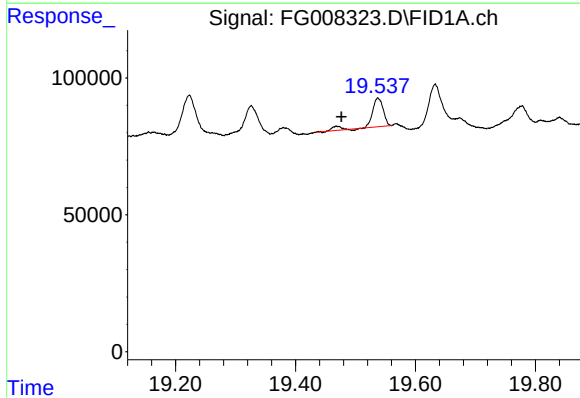
R.T.: 16.015 min
Delta R.T.: 0.000 min
Response: 118609
Conc: 0.90 ug/ml

Instrument :
FID_G
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 17.841 min
Delta R.T.: -0.016 min
Response: 216483
Conc: 1.70 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.537 min
Delta R.T.: 0.061 min
Response: 138935
Conc: 1.19 ug/ml