

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012825AL\
 Data File : FG015194.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jan 2025 21:05
 Operator : YP\AJ
 Sample : Q1194-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 29 02:38:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 011425.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 14 11:45:29 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
12) S 1-chlorooctadecane (S...	13.385	4607301	37.839 ug/ml
Spiked Amount 50.000		Recovery =	75.68%
Target Compounds			
4) T n-Dodecane (C12)	6.719	48752	0.359 ug/ml
6) T n-Tetradecane (C14)	8.555	78031	0.567 ug/ml
15) T n-Hexacosane (C26)	16.272	52829	0.390 ug/ml
16) T n-Octacosane (C28)	17.224	48900	0.372 ug/ml

(f)=RT Delta > 1/2 Window

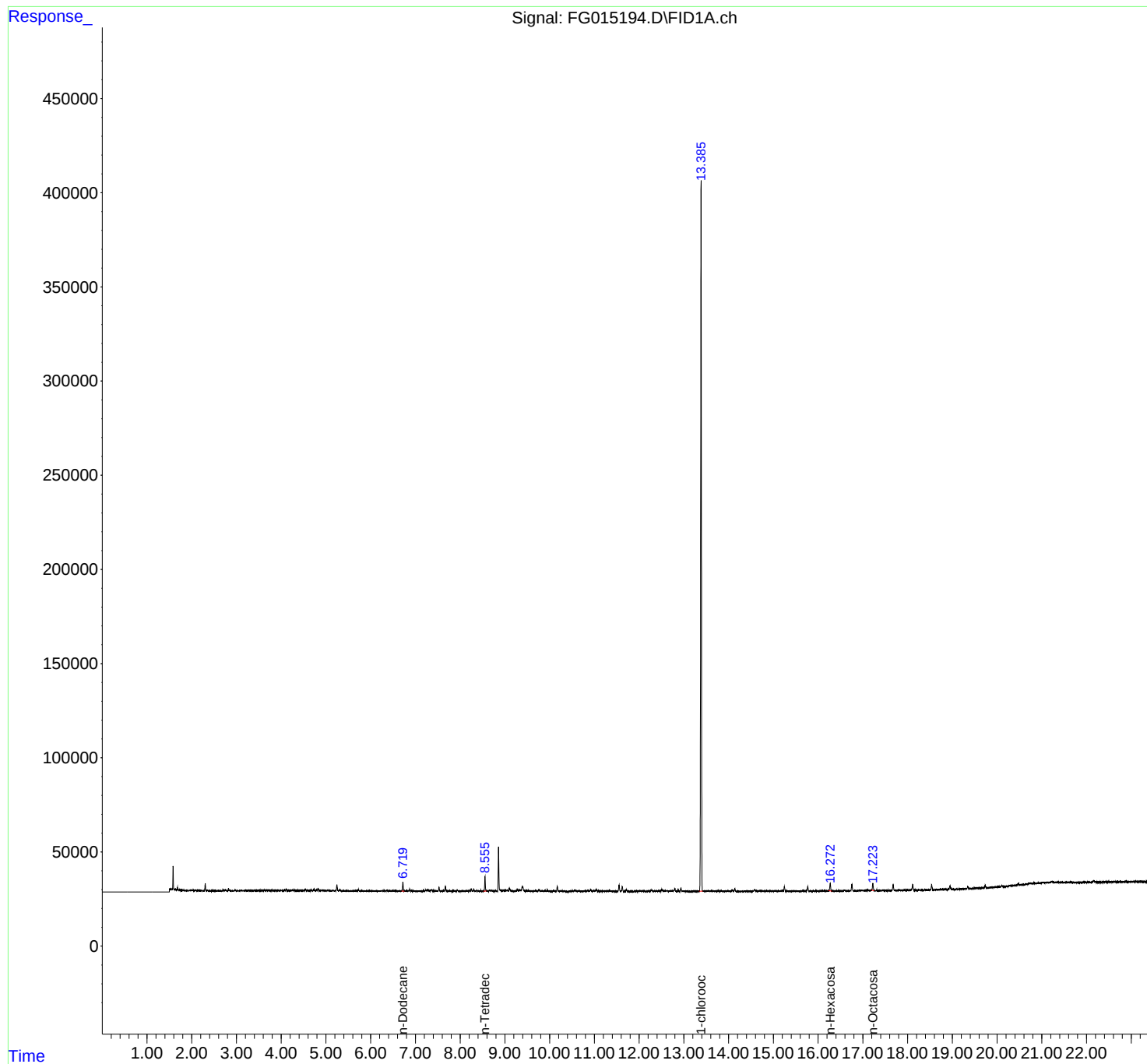
(m)=manual int.

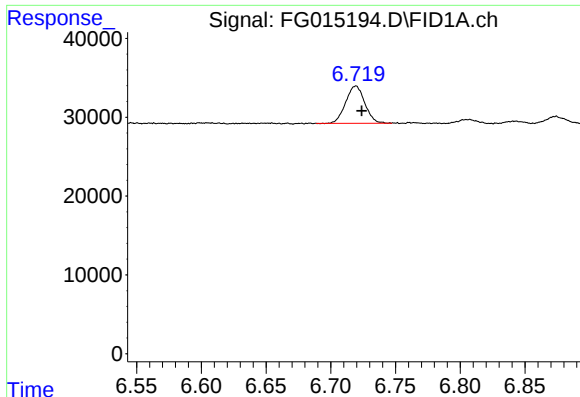
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012825AL\
Data File : FG015194.D
Signal(s) : FID1A.ch
Acq On : 28 Jan 2025 21:05
Operator : YP\AJ
Sample : Q1194-03
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 29 02:38:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 011425.M
Quant Title : GC Extractables
QLast Update : Tue Jan 14 11:45:29 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

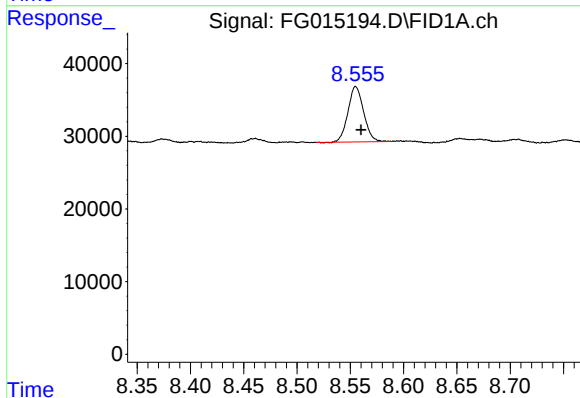




#4 n-Dodecane (C12)

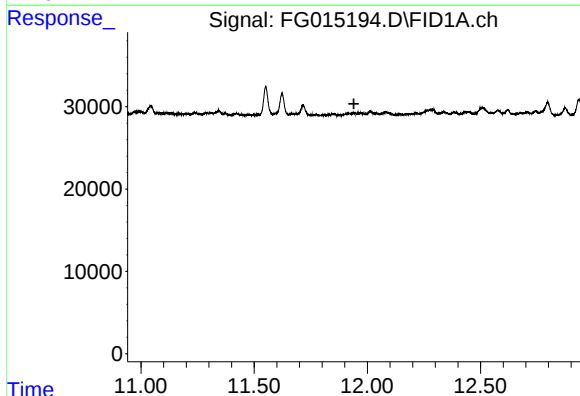
R.T.: 6.719 min
Delta R.T.: -0.005 min
Response: 48752
Conc: 0.36 ug/ml

Instrument :
FID_G
ClientSampleId :



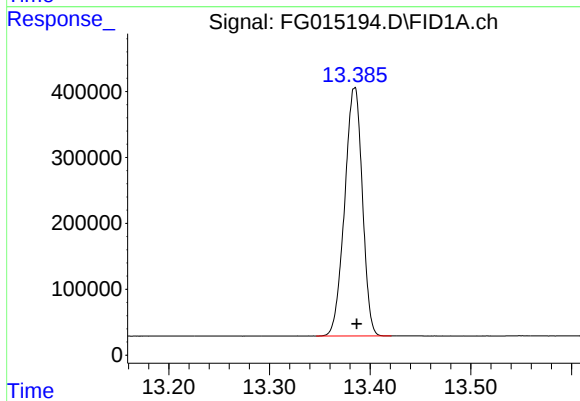
#6 n-Tetradecane (C14)

R.T.: 8.555 min
Delta R.T.: -0.005 min
Response: 78031
Conc: 0.57 ug/ml



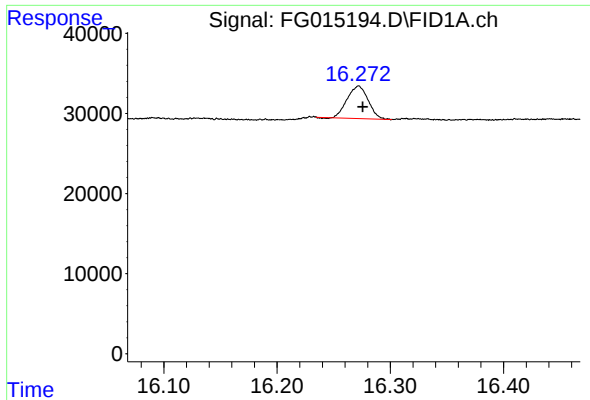
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.940 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

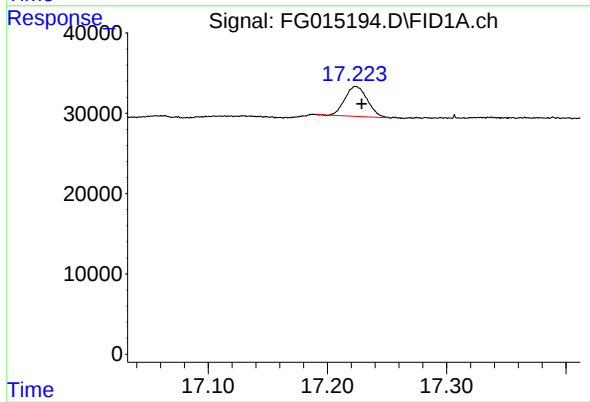
R.T.: 13.385 min
Delta R.T.: -0.002 min
Response: 4607301
Conc: 37.84 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.272 min
Delta R.T.: -0.004 min
Response: 52829
Conc: 0.39 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 17.224 min
Delta R.T.: -0.005 min
Response: 48900
Conc: 0.37 ug/ml