

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012825AL\
 Data File : FG015195.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jan 2025 21:34
 Operator : YP\AJ
 Sample : Q1194-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 29 02:38:44 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	4656324	38.241 ug/ml
Spiked Amount 50.000		Recovery =	76.48%
Target Compounds			
4) T n-Dodecane (C12)	6.719	59344	0.437 ug/ml
6) T n-Tetradecane (C14)	8.555	66675	0.485 ug/ml
7) T n-Hexadecane (C16)	10.171	39173	0.270 ug/ml
8) T n-Octadecane (C18)	11.622	41558	0.280 ug/ml

(f)=RT Delta > 1/2 Window

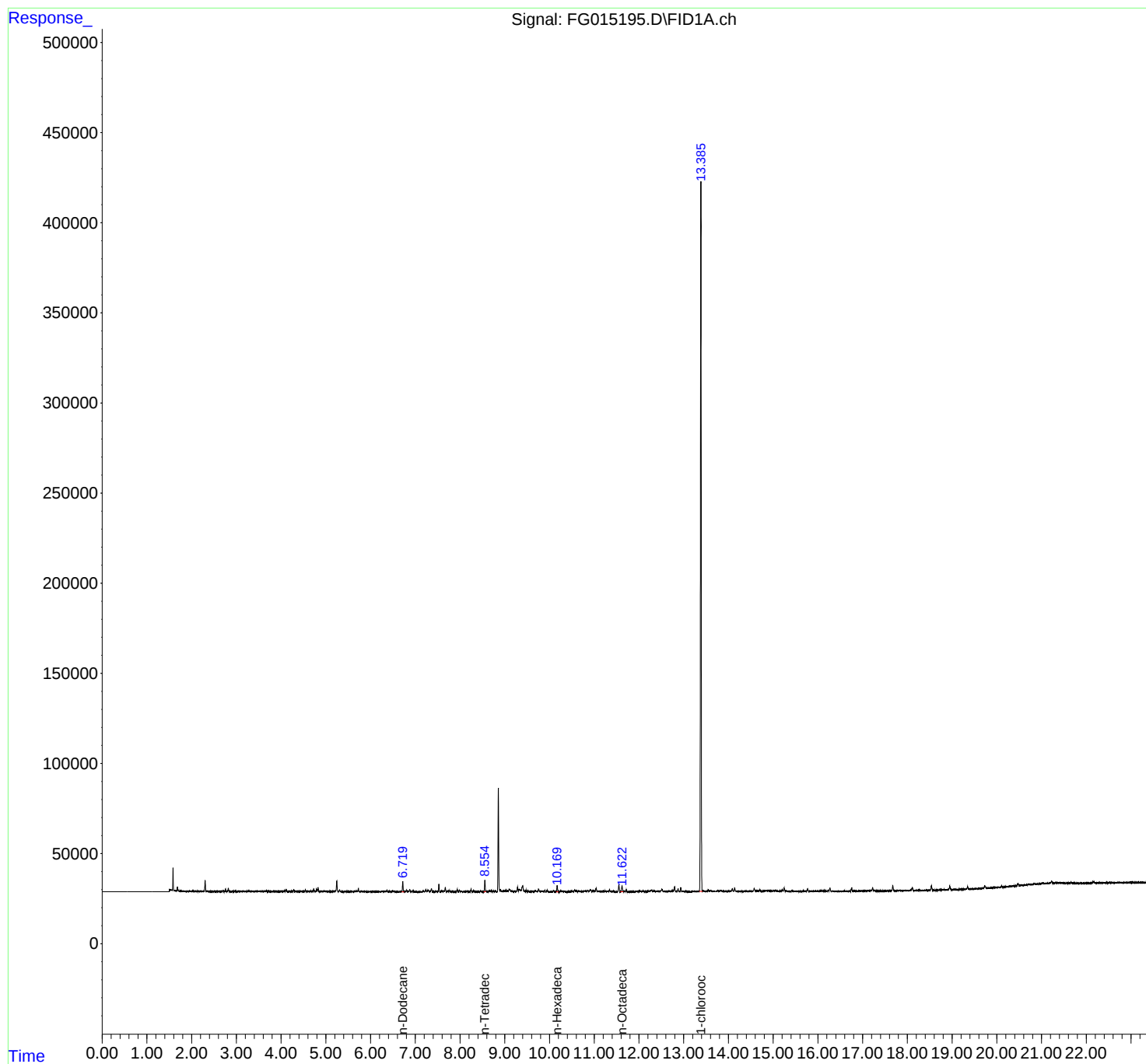
(m)=manual int.

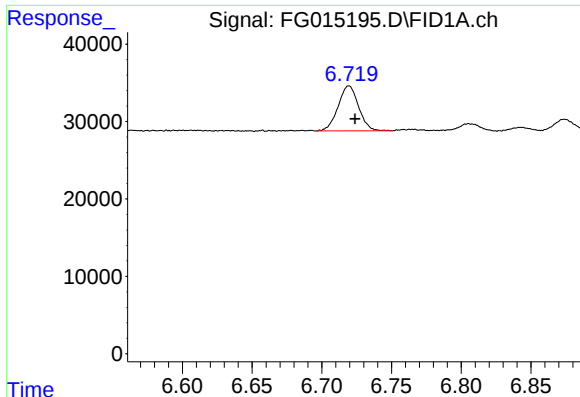
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Signal Info : 20M x 0.18mm x 0.18um

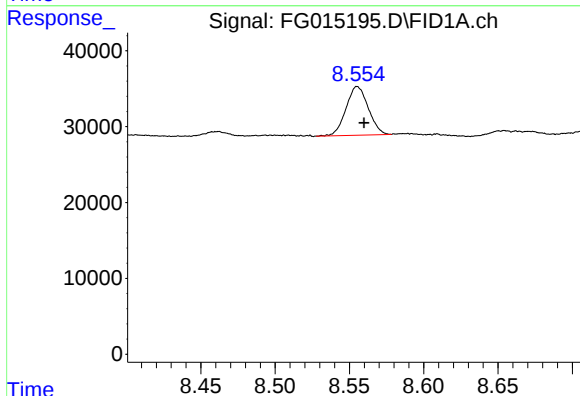




#4 n-Dodecane (C12)

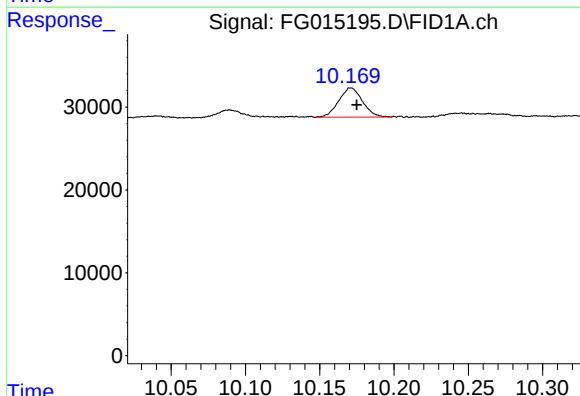
R.T.: 6.719 min
Delta R.T.: -0.004 min
Response: 59344
Conc: 0.44 ug/ml

Instrument :
FID_G
ClientSampleId :



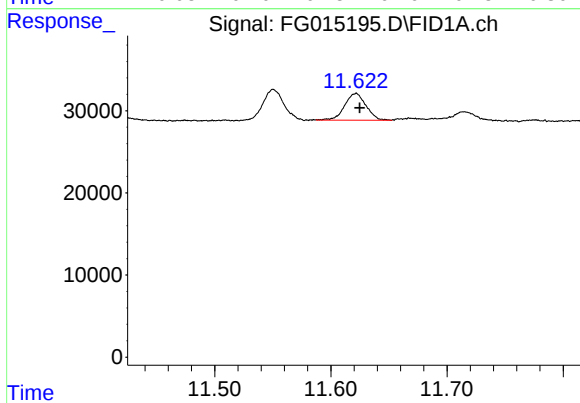
#6 n-Tetradecane (C14)

R.T.: 8.555 min
Delta R.T.: -0.005 min
Response: 66675
Conc: 0.48 ug/ml



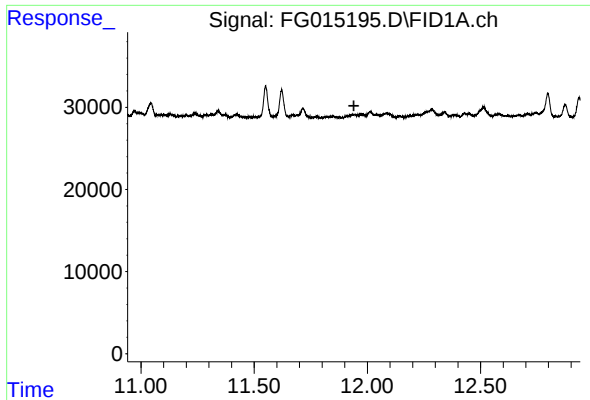
#7 n-Hexadecane (C16)

R.T.: 10.171 min
Delta R.T.: -0.004 min
Response: 39173
Conc: 0.27 ug/ml



#8 n-Octadecane (C18)

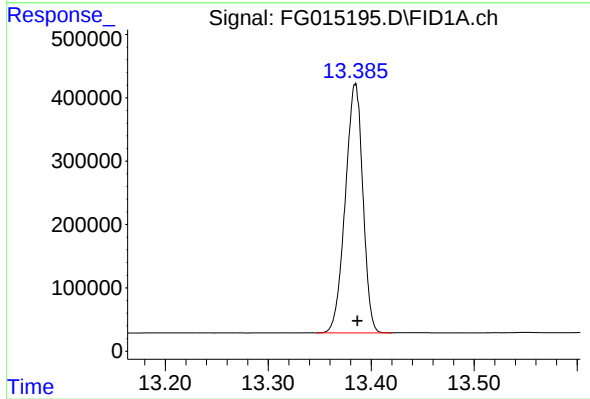
R.T.: 11.622 min
Delta R.T.: -0.003 min
Response: 41558
Conc: 0.28 ug/ml



#9 ortho-Terphenyl (SURR)

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

Instrument :
FID_G
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.385 min
Delta R.T.: -0.002 min
Response: 4656324
Conc: 38.24 ug/ml