

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012825AL\
 Data File : FG015193.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jan 2025 20:37
 Operator : YP\AJ
 Sample : Q1194-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 29 02:38:06 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...	13.384	2781205	22.841 ug/ml
Spiked Amount 50.000		Recovery =	45.68%
Target Compounds			
4) T n-Dodecane (C12)	6.719	37655	0.277 ug/ml
6) T n-Tetradecane (C14)	8.555	58376	0.424 ug/ml
16) T n-Octacosane (C28)	17.222	62081	0.472 ug/ml
17) T n-Tricontane (C30)	18.113	51029	0.385 ug/ml

(f)=RT Delta > 1/2 Window

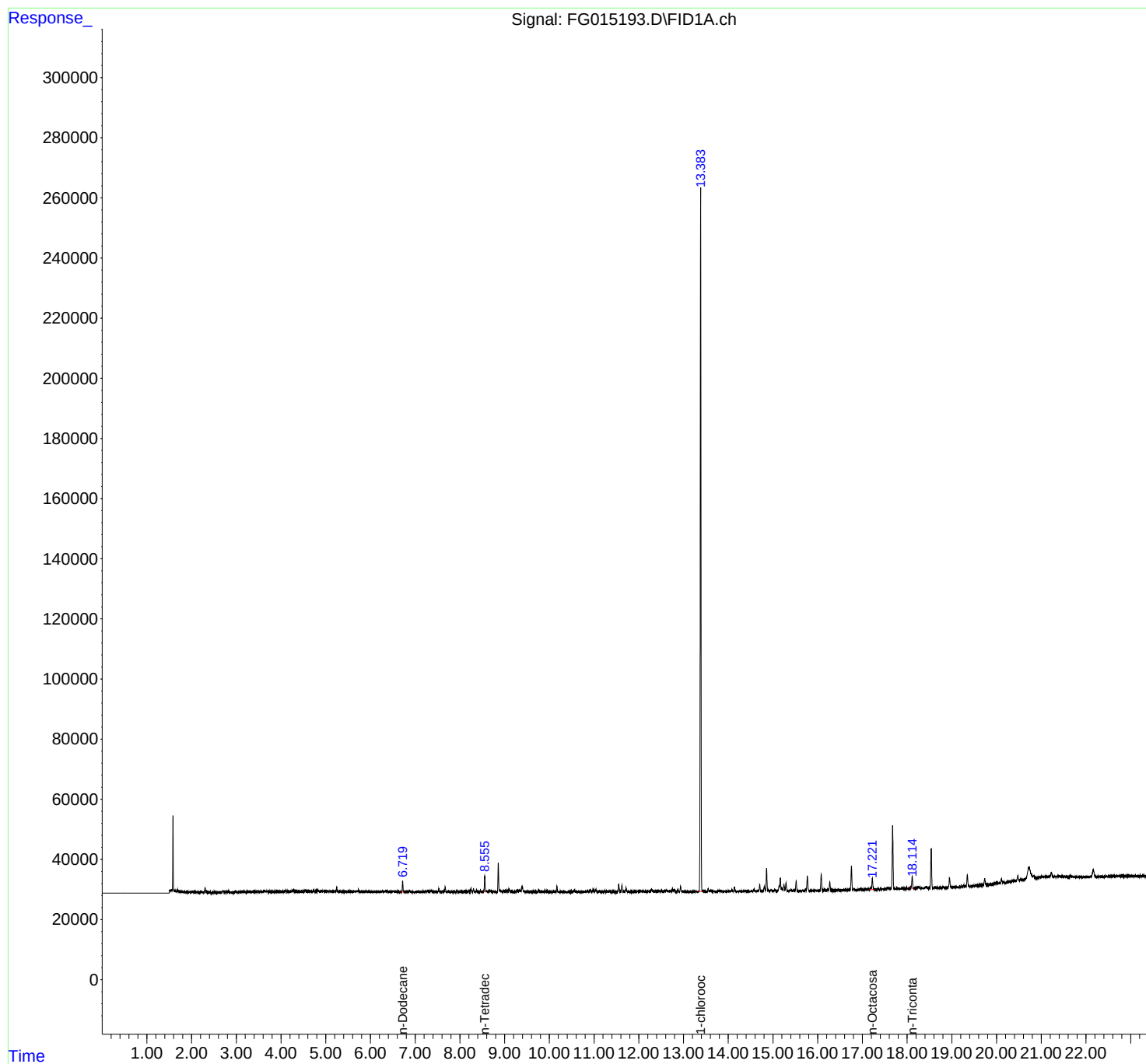
(m)=manual int.

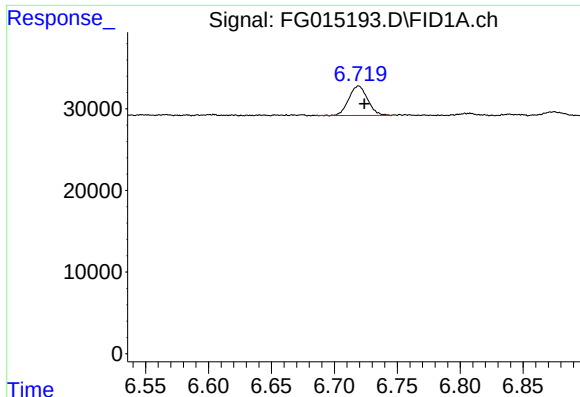
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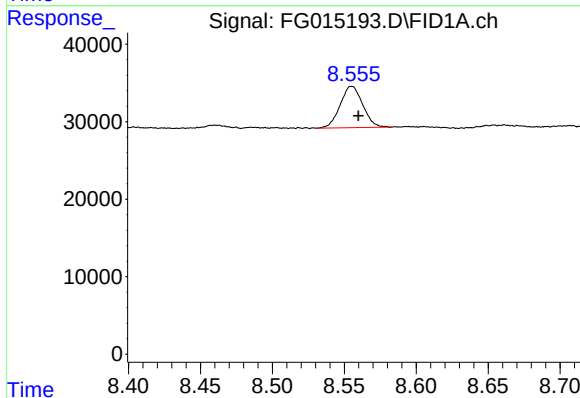




#4 n-Dodecane (C12)

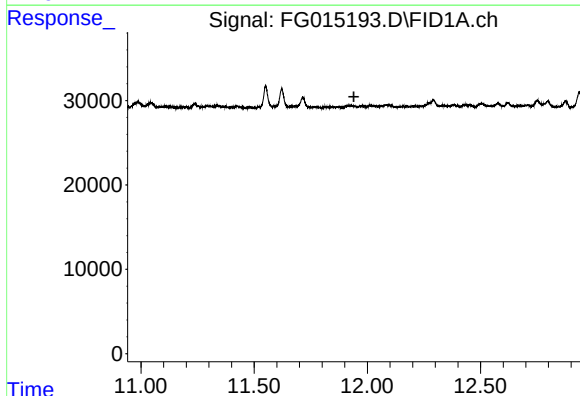
R.T.: 6.719 min
Delta R.T.: -0.005 min
Response: 37655
Conc: 0.28 ug/ml

Instrument :
FID_G
ClientSampleId :



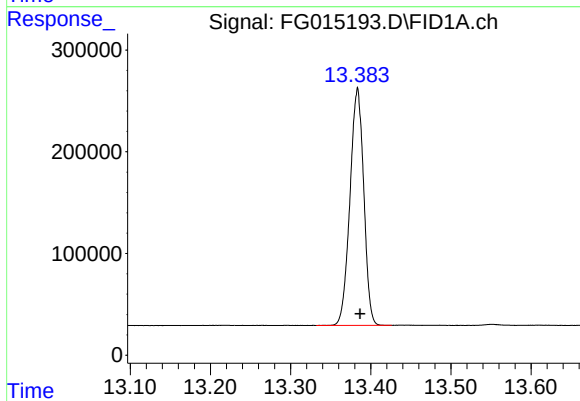
#6 n-Tetradecane (C14)

R.T.: 8.555 min
Delta R.T.: -0.005 min
Response: 58376
Conc: 0.42 ug/ml



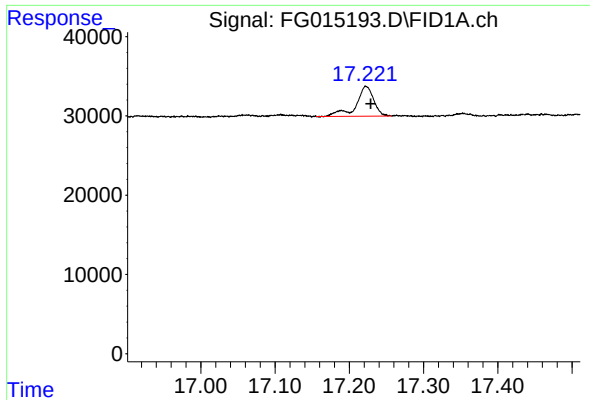
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

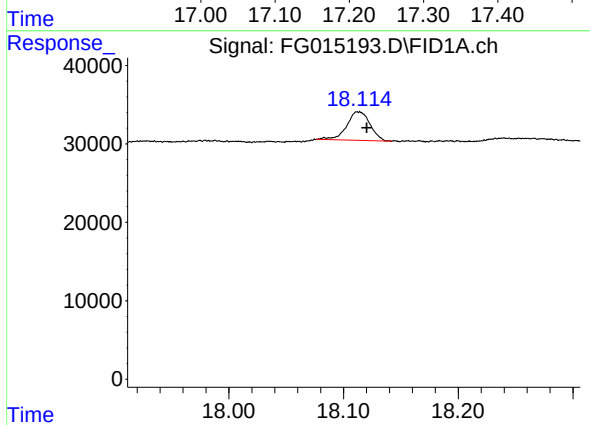
R.T.: 13.384 min
Delta R.T.: -0.003 min
Response: 2781205
Conc: 22.84 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.222 min
Delta R.T.: -0.006 min
Response: 62081
Conc: 0.47 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 18.113 min
Delta R.T.: -0.007 min
Response: 51029
Conc: 0.38 ug/ml