

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080224AL\
 Data File : FG014032.D
 Signal(s) : FID1A.ch
 Acq On : 02 Aug 2024 10:35
 Operator : YP\AJ
 Sample : PB162385BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 00:56:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 072924.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 30 04:02:26 2024
 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...	13.289	4187705	41.438 ug/ml
Spiked Amount 50.000		Recovery =	82.88%
Target Compounds			
4) T n-Dodecane (C12)	6.639	134490	1.015 ug/ml
6) T n-Tetradecane (C14)	8.472	64901	0.500 ug/ml
17) T n-Tricontane (C30)	18.014	54896	0.474 ug/ml
18) T n-Dotriacontane (C32)	18.848	85149	0.743 ug/ml
19) T n-Tetratriacontane (C34)	19.634	55985	0.493 ug/ml
20) T n-Hexatriacontane (C36)	20.377	46383	0.414 ug/ml

(f)=RT Delta > 1/2 Window

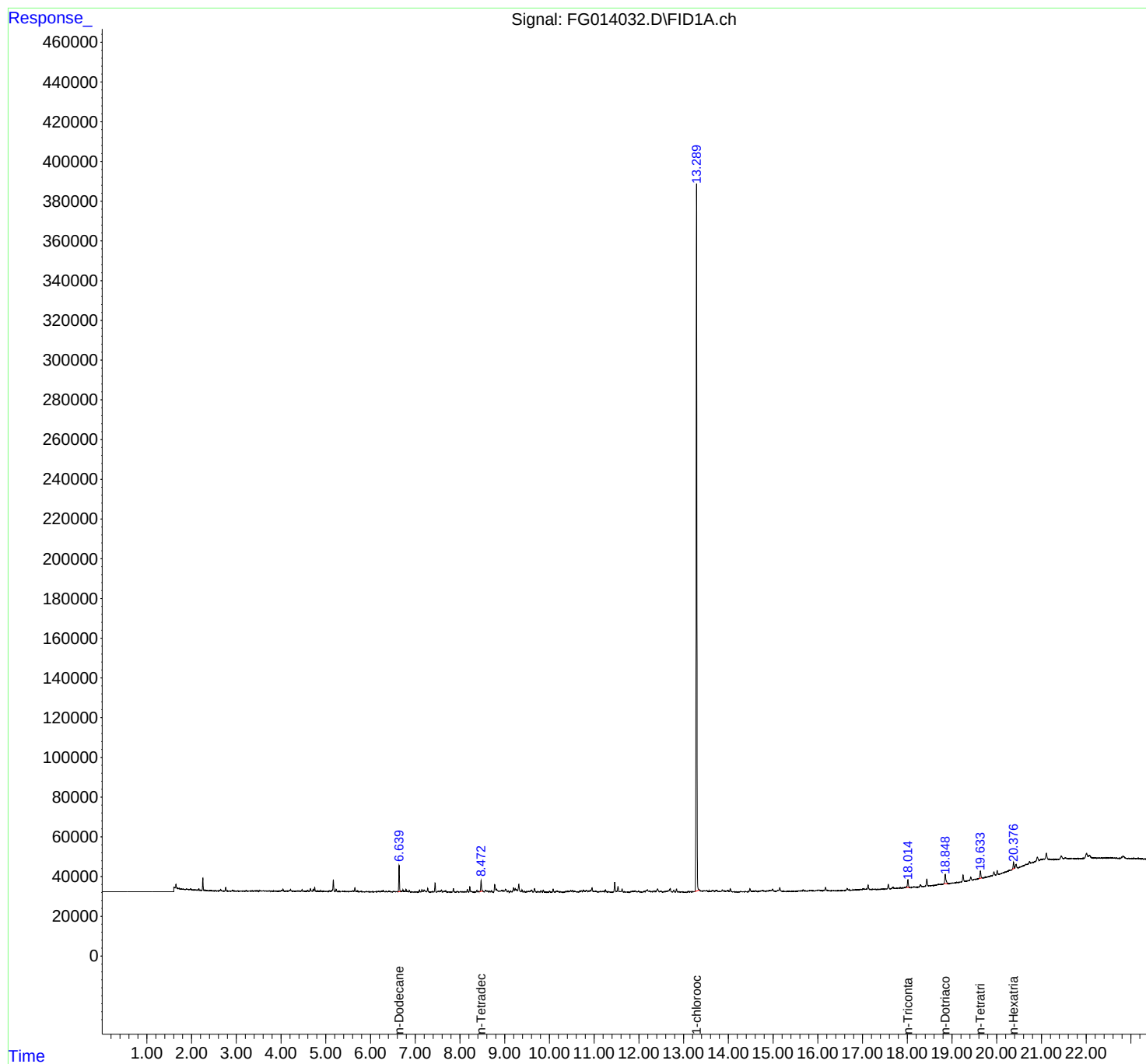
(m)=manual int.

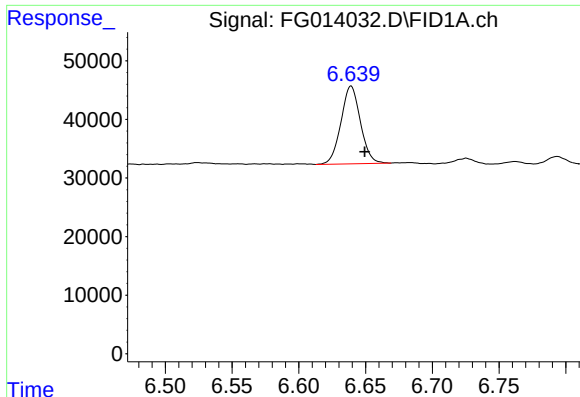
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080224AL\
Data File : FG014032.D
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ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 03 00:56:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 072924.M
Quant Title : GC Extractables
QLast Update : Tue Jul 30 04:02:26 2024
Response via : Initial Calibration
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Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

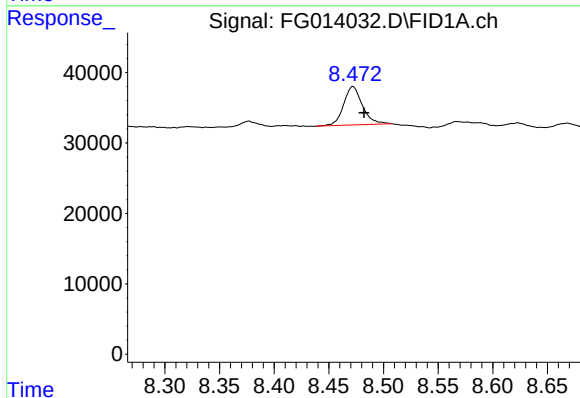




#4 n-Dodecane (C12)

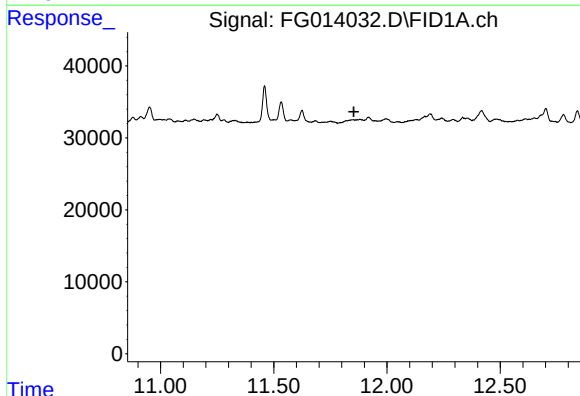
R.T.: 6.639 min
Delta R.T.: -0.010 min
Response: 134490
Conc: 1.01 ug/ml

Instrument :
FID_G
ClientSampleId :



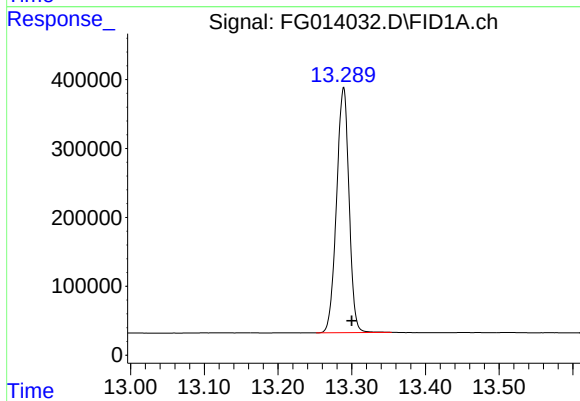
#6 n-Tetradecane (C14)

R.T.: 8.472 min
Delta R.T.: -0.010 min
Response: 64901
Conc: 0.50 ug/ml



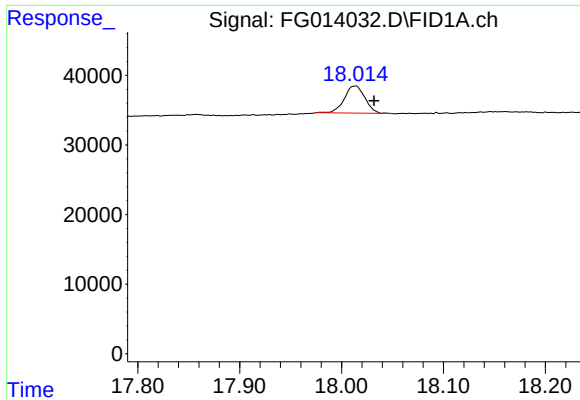
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.854 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

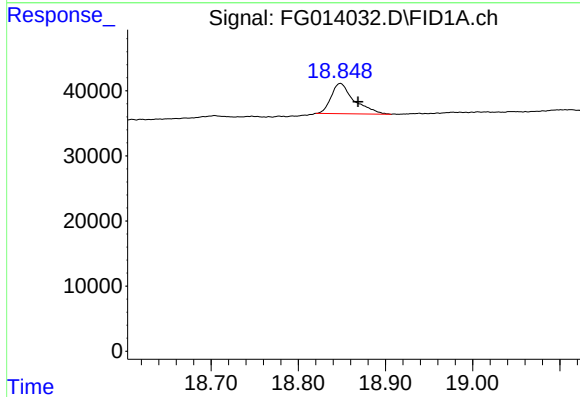
R.T.: 13.289 min
Delta R.T.: -0.011 min
Response: 4187705
Conc: 41.44 ug/ml



#17 n-Tricontane (C30)

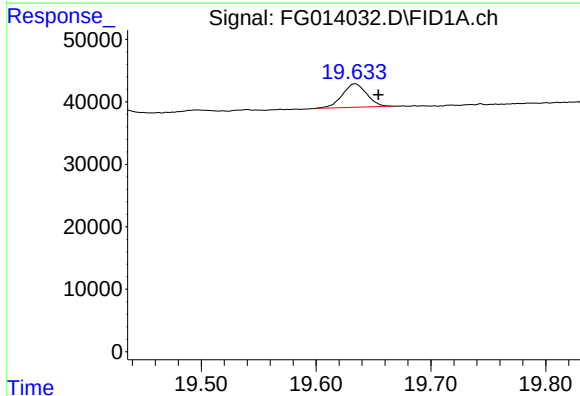
R.T.: 18.014 min
Delta R.T.: -0.018 min
Response: 54896
Conc: 0.47 ug/ml

Instrument :
FID_G
ClientSampleId :



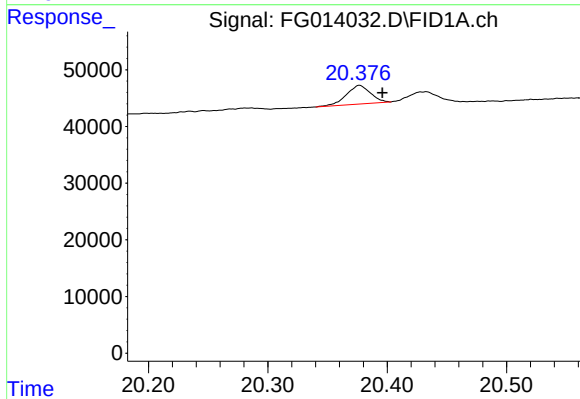
#18 n-Dotriacontane (C32)

R.T.: 18.848 min
Delta R.T.: -0.020 min
Response: 85149
Conc: 0.74 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.634 min
Delta R.T.: -0.020 min
Response: 55985
Conc: 0.49 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.377 min
Delta R.T.: -0.019 min
Response: 46383
Conc: 0.41 ug/ml