

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091124AL\
 Data File : FC067100.D
 Signal(s) : FID1A.ch
 Acq On : 10 Sep 2024 19:15
 Operator : YP/AJ
 Sample : P3912-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 11 04:20:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091024.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 11 02:55:44 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...	12.948	4070817	41.673 ug/ml
Spiked Amount 50.000		Recovery =	83.35%
Target Compounds			
4) T n-Dodecane (C12)	6.362	88969	0.665 ug/ml
6) T n-Tetradecane (C14)	8.155	88063	0.683 ug/ml
8) T n-Octadecane (C18)	11.126f	42583	0.333 ug/ml
19) T n-Tetratriacontane (C34)	19.271	59399	0.644 ug/ml
20) T n-Hexatriacontane (C36)	20.013	47562	0.600 ug/ml

(f)=RT Delta > 1/2 Window

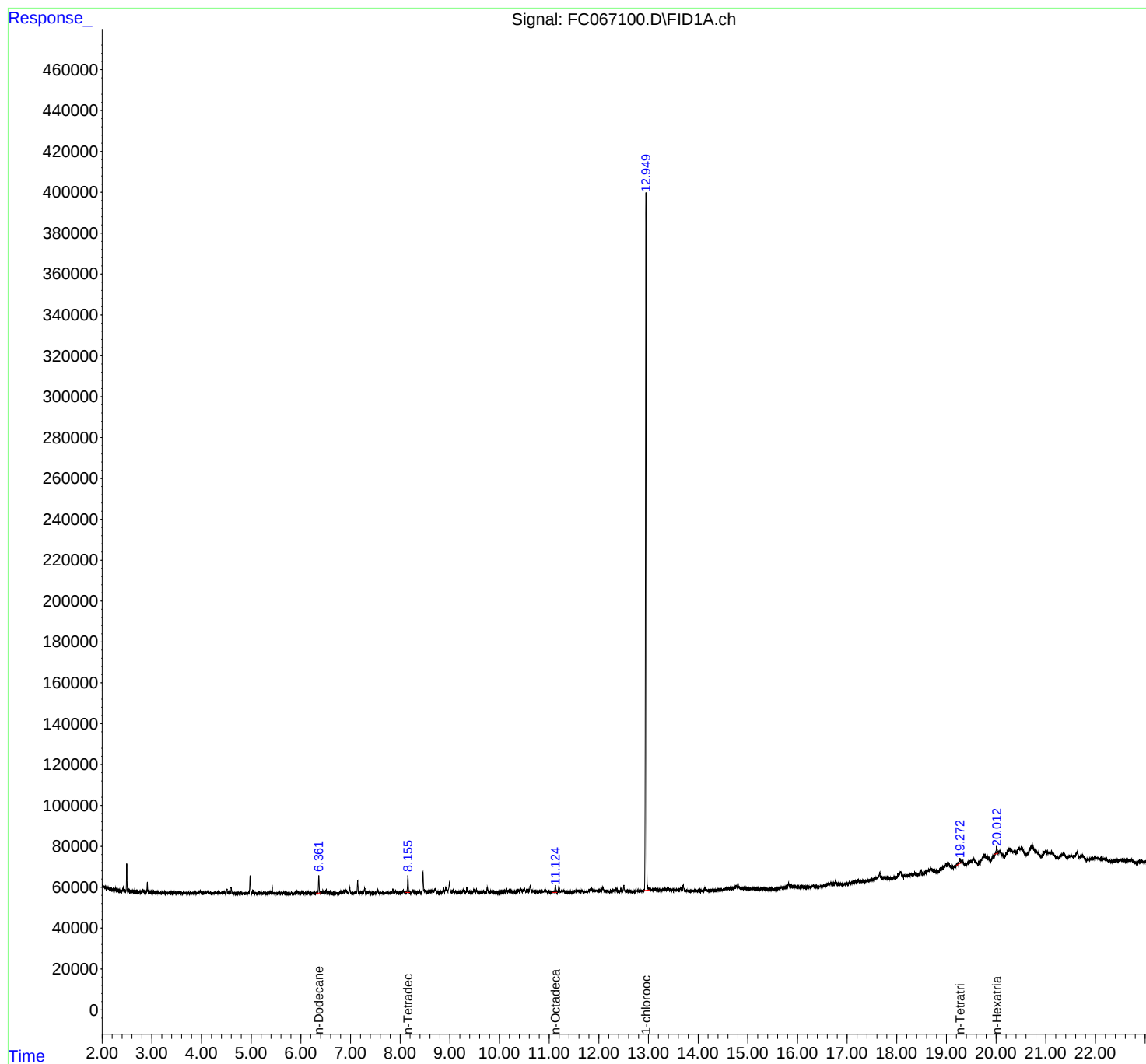
(m)=manual int.

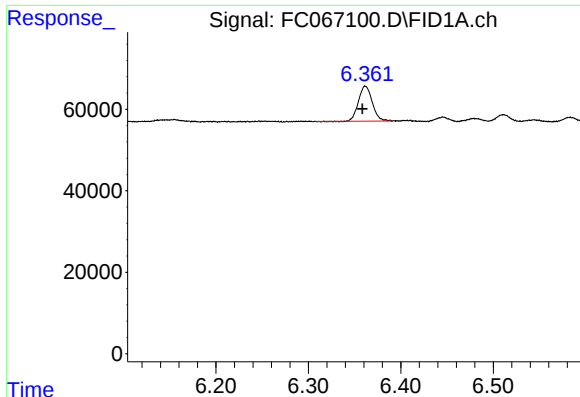
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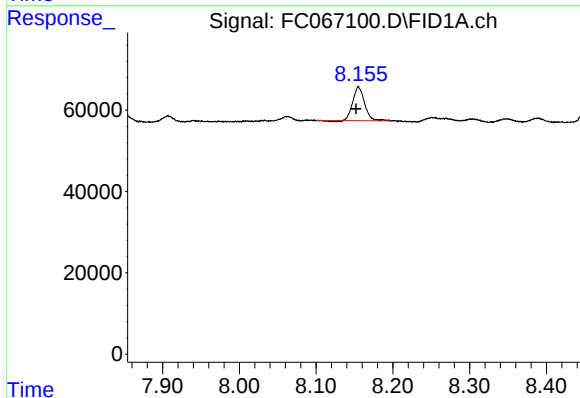




#4 n-Dodecane (C12)

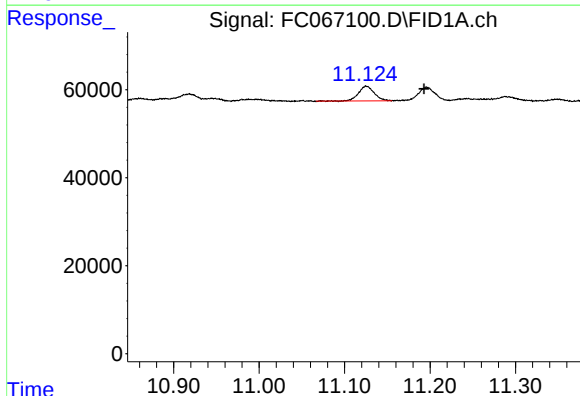
R.T.: 6.362 min
Delta R.T.: 0.003 min
Response: 88969
Conc: 0.66 ug/ml

Instrument :
FID_C
ClientSampleId :



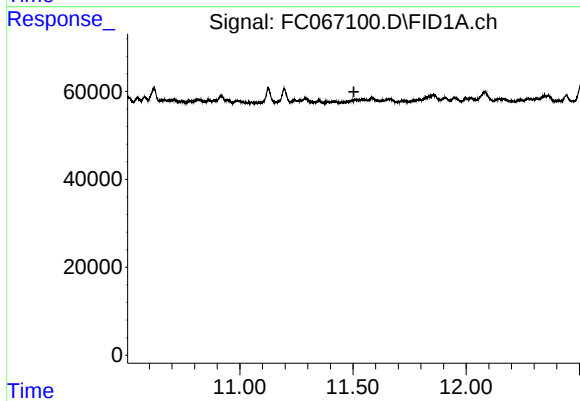
#6 n-Tetradecane (C14)

R.T.: 8.155 min
Delta R.T.: 0.003 min
Response: 88063
Conc: 0.68 ug/ml



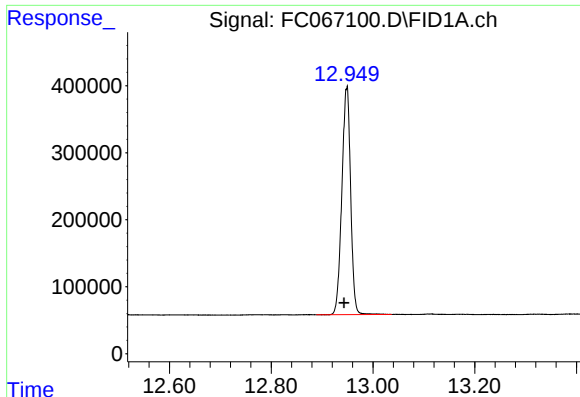
#8 n-Octadecane (C18)

R.T.: 11.126 min
Delta R.T.: -0.067 min
Response: 42583
Conc: 0.33 ug/ml



#9 ortho-Terphenyl (SURR)

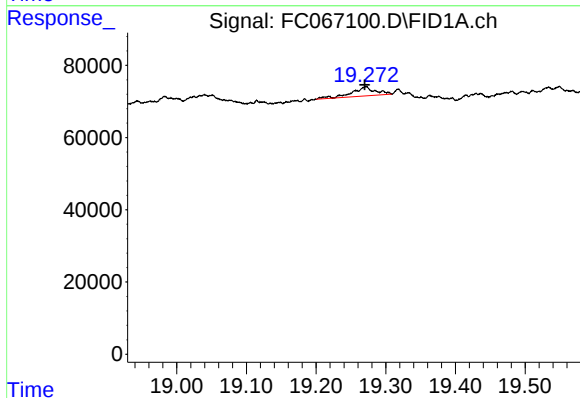
R.T.: 0.000 min
Exp R.T.: 11.504 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

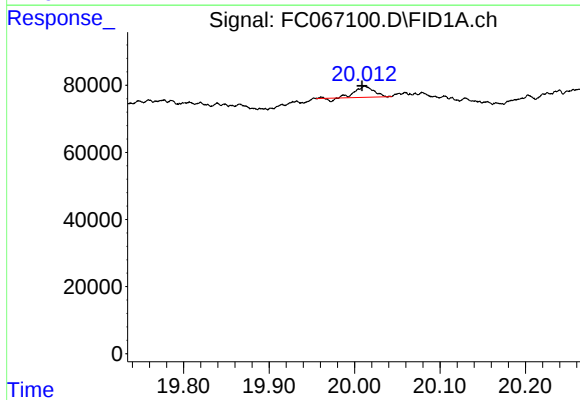
R.T.: 12.948 min
Delta R.T.: 0.005 min
Response: 4070817
Conc: 41.67 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.271 min
Delta R.T.: 0.001 min
Response: 59399
Conc: 0.64 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.013 min
Delta R.T.: 0.004 min
Response: 47562
Conc: 0.60 ug/ml