

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042624AL\
 Data File : FC066246.D
 Signal(s) : FID1A.ch
 Acq On : 26 Apr 2024 17:42
 Operator : YP/AJ
 Sample : PB160550BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 27 00:57:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 041524.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 16 08:19:15 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			
9) S ortho-Terphenyl (SURR)	11.559	161263	1.168 ug/ml
Spiked Amount 50.000		Recovery =	2.34%
12) S 1-chlorooctadecane (S...	13.003	4930949	50.253 ug/ml
Spiked Amount 50.000		Recovery =	100.51%
Target Compounds			
4) T n-Dodecane (C12)	6.406	133113	1.028 ug/ml
6) T n-Tetradecane (C14)	8.202	64547	0.513 ug/ml
8) T n-Octadecane (C18)	11.247	50948	0.400 ug/ml

(f)=RT Delta > 1/2 Window

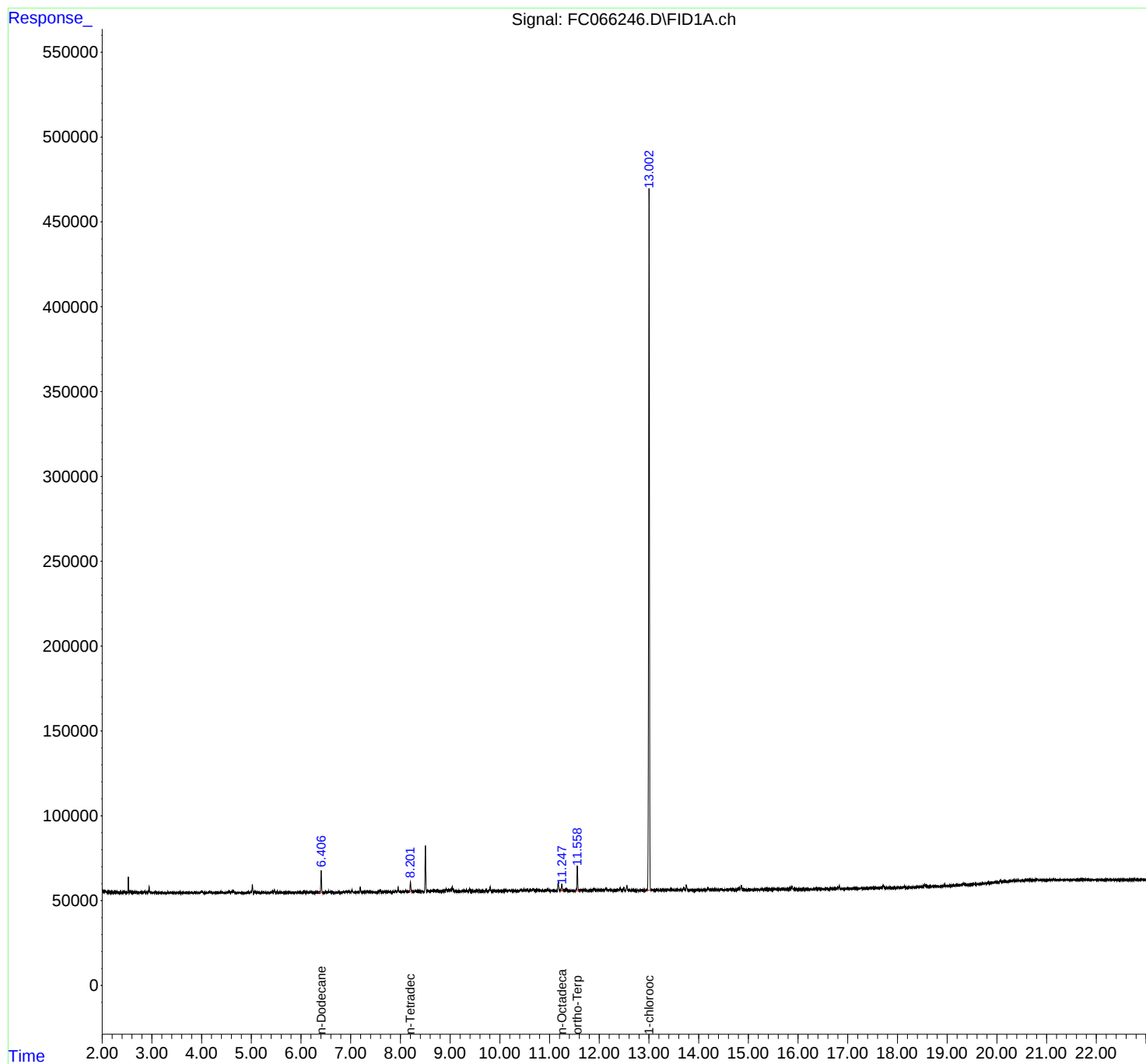
(m)=manual int.

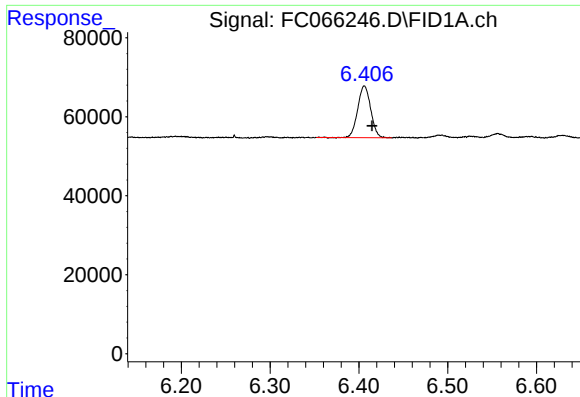
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042624AL\
Data File : FC066246.D
Signal(s) : FID1A.ch
Acq On : 26 Apr 2024 17:42
Operator : YP/AJ
Sample : PB160550BL
Misc :
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Instrument :
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Integration File: autoint1.e
Quant Time: Apr 27 00:57:31 2024
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

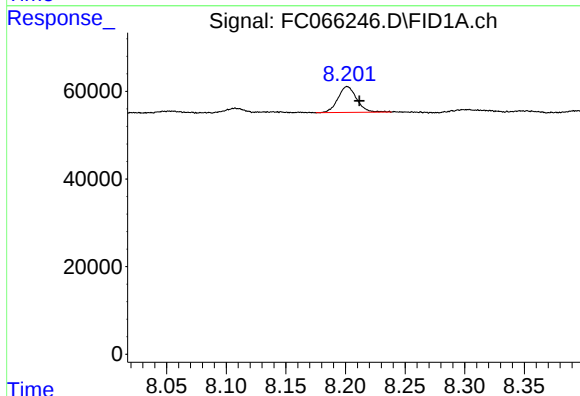




#4 n-Dodecane (C12)

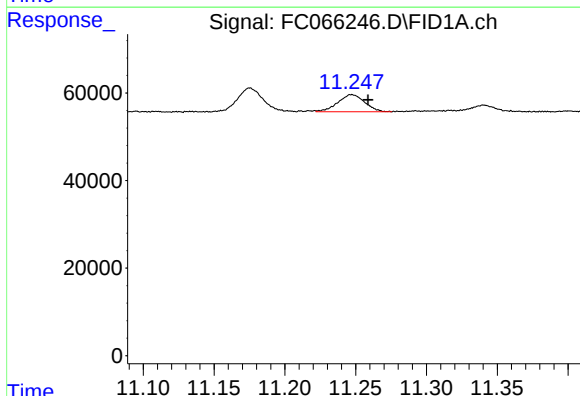
R.T.: 6.406 min
Delta R.T.: -0.009 min
Response: 133113
Conc: 1.03 ug/ml

Instrument :
FID_C
ClientSampleId :



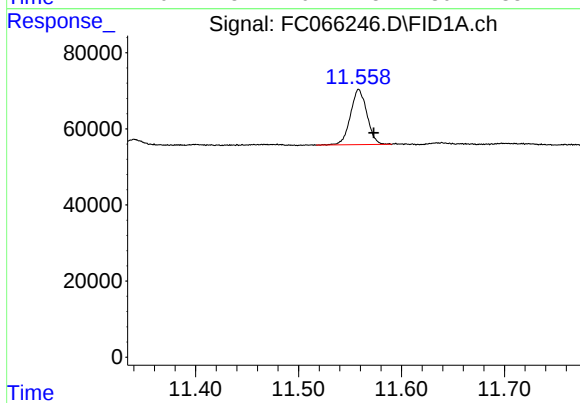
#6 n-Tetradecane (C14)

R.T.: 8.202 min
Delta R.T.: -0.010 min
Response: 64547
Conc: 0.51 ug/ml



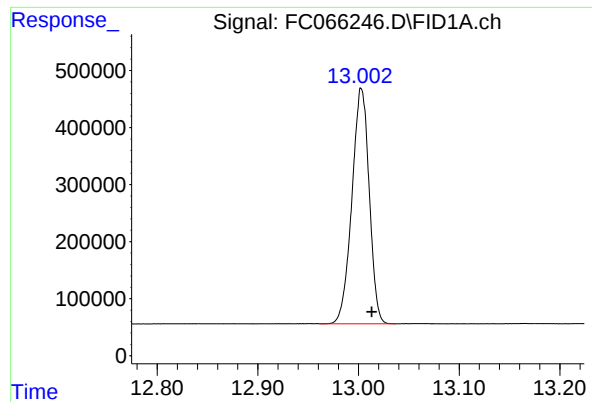
#8 n-Octadecane (C18)

R.T.: 11.247 min
Delta R.T.: -0.011 min
Response: 50948
Conc: 0.40 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.559 min
Delta R.T.: -0.015 min
Response: 161263
Conc: 1.17 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.003 min
Delta R.T.: -0.010 min
Response: 4930949
Conc: 50.25 ug/ml

Instrument :
FID_C
ClientSampleId :