

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050721AL\
 Data File : FC053596.D
 Signal(s) : FID1A.CH
 Acq On : 08 May 2021 5:51
 Operator : DD\AJ
 Sample : M2310-03
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 08 06:52:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.530	5159357	37.265 ug/ml
Spiked Amount 50.000		Recovery =	74.53%
12) S 1-chlorooctadecane (S...	12.971	4084160	36.618 ug/ml
Spiked Amount 50.000		Recovery =	73.24%
Target Compounds			
6) T n-Tetradecane (C14)	8.228f	65504	0.538 ug/ml
10) T n-Eicosane (C20)	12.581	279444	2.111 ug/ml
14) T n-Tetracosane (C24)	14.805	145849	1.093 ug/ml

(f)=RT Delta > 1/2 Window

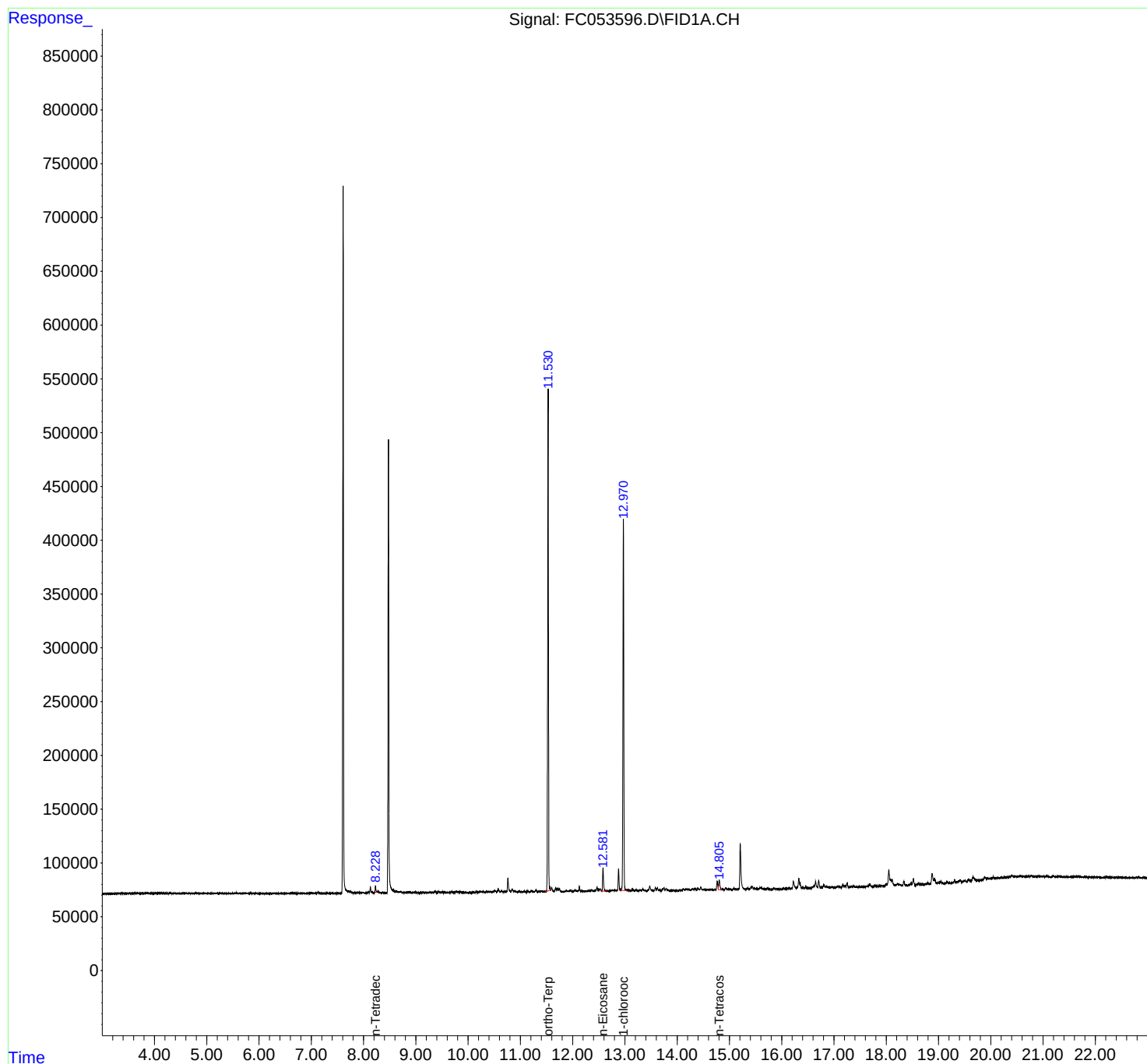
(m)=manual int.

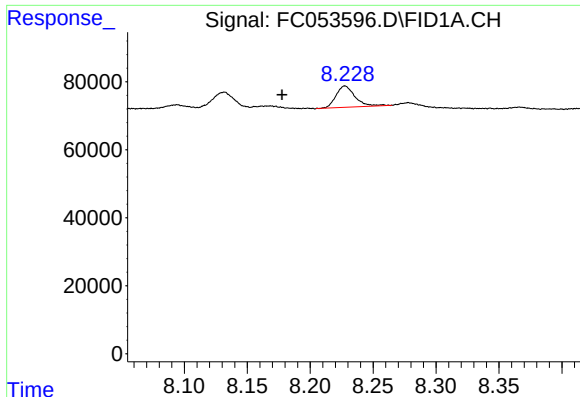
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050721AL\
Data File : FC053596.D
Signal(s) : FID1A.CH
Acq On : 08 May 2021 5:51
Operator : DD\AJ
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Quant Time: May 08 06:52:07 2021
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Signal Phase : Rxi-1ms
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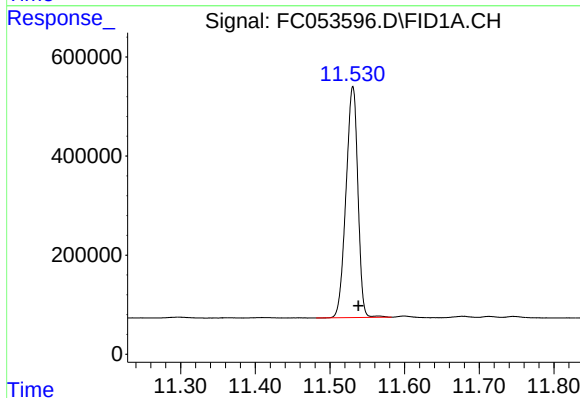




#6 n-Tetradecane (C14)

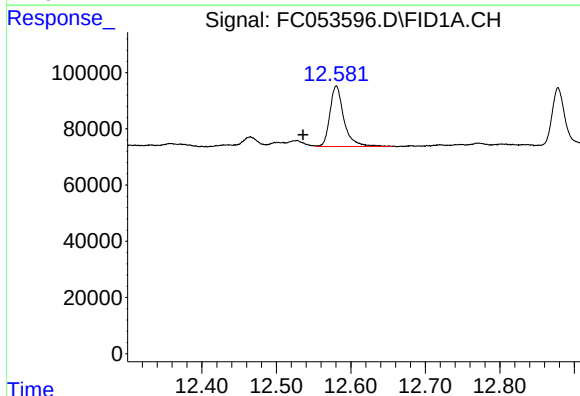
R.T.: 8.228 min
Delta R.T.: 0.050 min
Response: 65504
Conc: 0.54 ug/ml

Instrument :
FID_C
ClientSampleId :



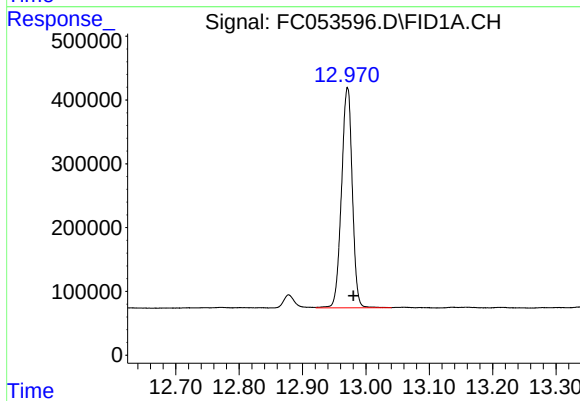
#9 ortho-Terphenyl (SURR)

R.T.: 11.530 min
Delta R.T.: -0.008 min
Response: 5159357
Conc: 37.27 ug/ml



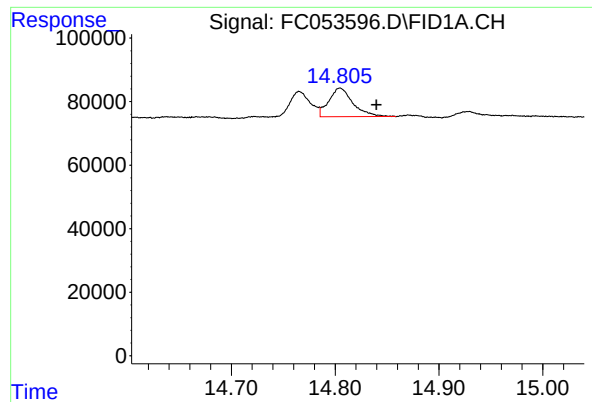
#10 n-Eicosane (C20)

R.T.: 12.581 min
Delta R.T.: 0.045 min
Response: 279444
Conc: 2.11 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.971 min
Delta R.T.: -0.010 min
Response: 4084160
Conc: 36.62 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.805 min
Delta R.T.: -0.035 min
Response: 145849
Conc: 1.09 ug/ml

Instrument :
FID_C
ClientSampleId :