

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060921AL\
 Data File : FC054153.D
 Signal(s) : FID1A.CH
 Acq On : 09 Jun 2021 19:02
 Operator : DD\AJ
 Sample : M2643-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 10 02:18:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 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)	11.360	5677470	40.663 ug/ml
Spiked Amount 50.000		Recovery =	81.33%
12) S 1-chlorooctadecane (S...	12.803	4596294	40.995 ug/ml
Spiked Amount 50.000		Recovery =	81.99%
Target Compounds			
6) T n-Tetradecane (C14)	8.074f	199257	1.606 ug/ml
10) T n-Eicosane (C20)	12.404f	1621143	12.095 ug/ml
16) T n-Octacosane (C28)	16.667	105282	0.797 ug/ml

(f)=RT Delta > 1/2 Window

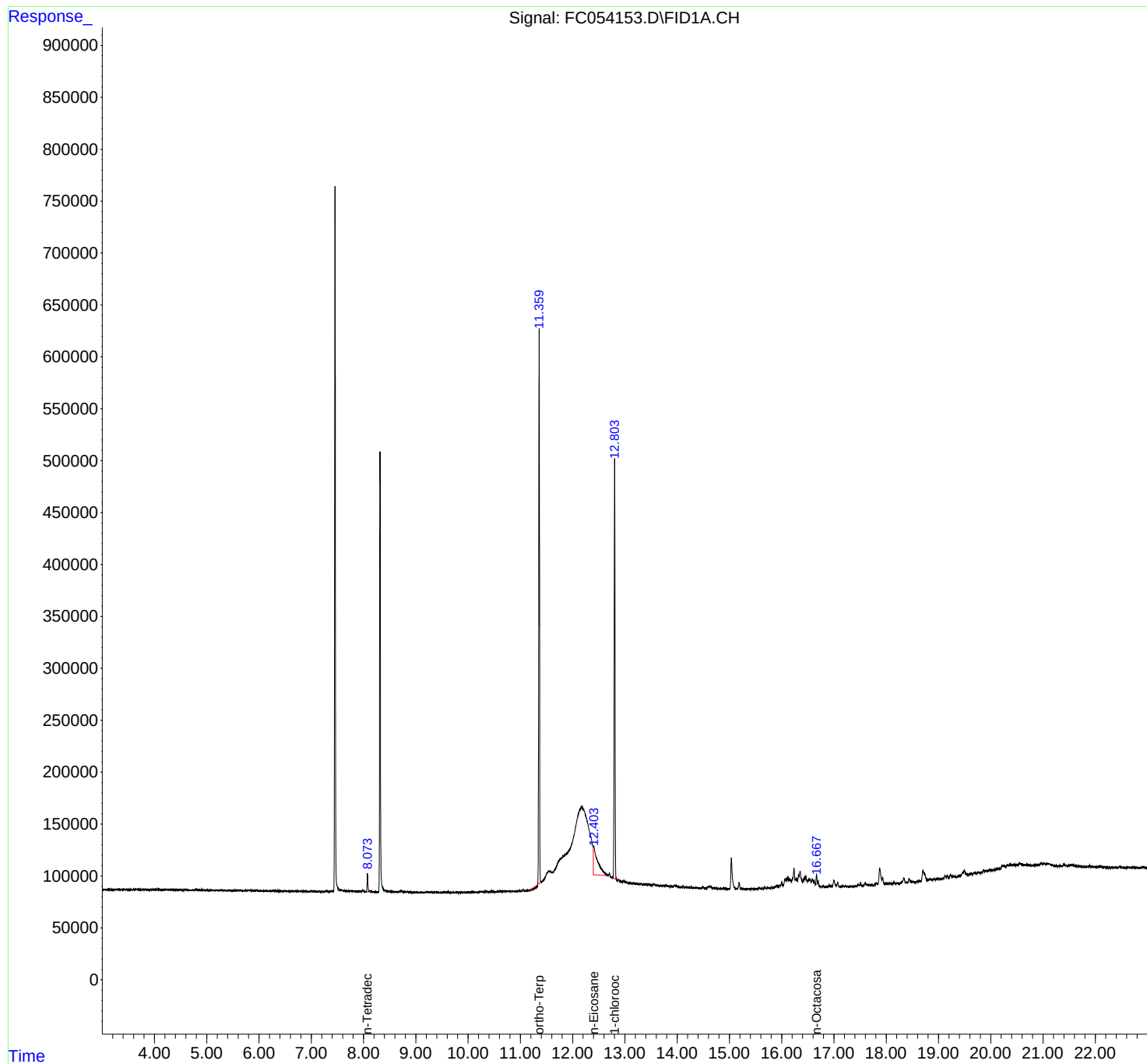
(m)=manual int.

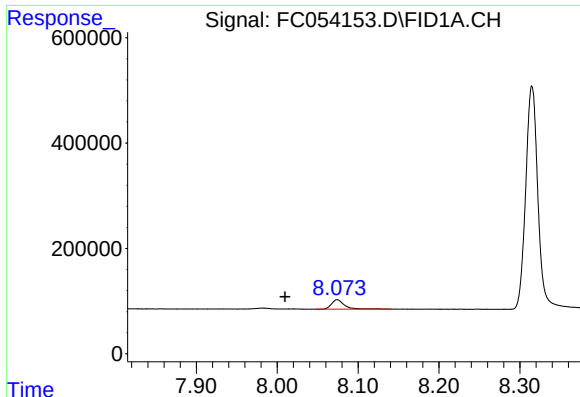
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Integration File: autoint1.e
Quant Time: Jun 10 02:18:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052721.M
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Signal Info : 20M x 0.18mm x 0.18um

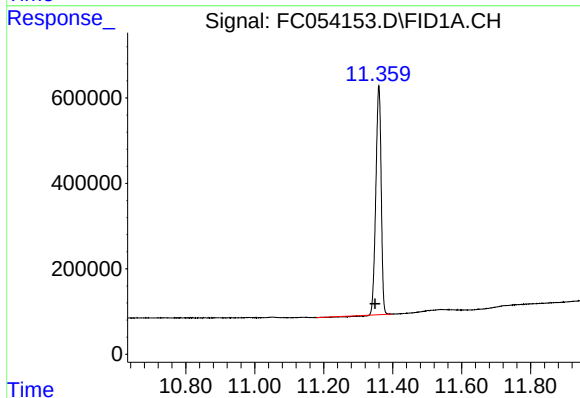




#6 n-Tetradecane (C14)

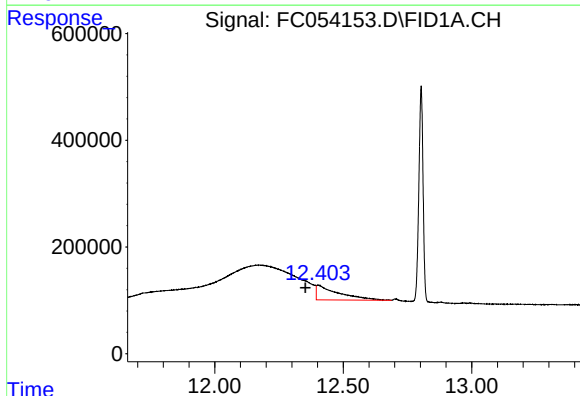
R.T.: 8.074 min
Delta R.T.: 0.065 min
Response: 199257
Conc: 1.61 ug/ml

Instrument :
FID_C
ClientSampleId :



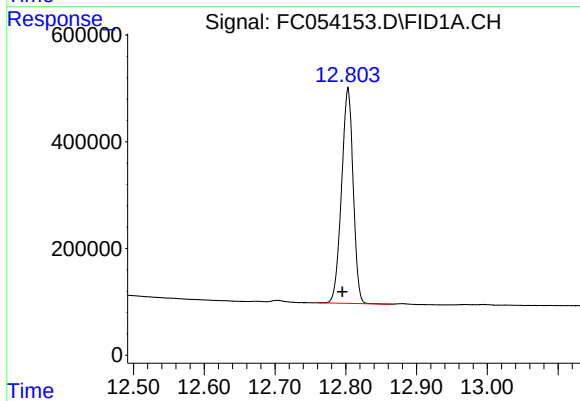
#9 ortho-Terphenyl (SURR)

R.T.: 11.360 min
Delta R.T.: 0.011 min
Response: 5677470
Conc: 40.66 ug/ml



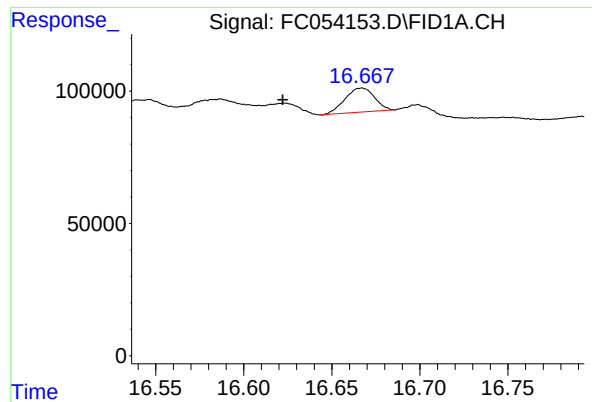
#10 n-Eicosane (C20)

R.T.: 12.404 min
Delta R.T.: 0.051 min
Response: 1621143
Conc: 12.09 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.803 min
Delta R.T.: 0.008 min
Response: 4596294
Conc: 41.00 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.667 min

Delta R.T.: 0.045 min

Response: 105282

Conc: 0.80 ug/ml

Instrument :
FID_C
ClientSampleId :