

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061621AL\
 Data File : FC054262.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jun 2021 11:07
 Operator : DD\AJ
 Sample : M2692-02DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 16 11:51:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 04:43:57 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)	11.348	1350677	8.894 ug/ml
Spiked Amount 50.000		Recovery =	17.79%
12) S 1-chlorooctadecane (S...	12.792	1201291	10.198 ug/ml
Spiked Amount 50.000		Recovery =	20.40%
Target Compounds			
10) T n-Eicosane (C20)	12.396	616330	4.439 ug/ml
14) T n-Tetracosane (C24)	14.613	227260	1.650 ug/ml
16) T n-Octacosane (C28)	16.618	75428	0.569 ug/ml
18) T n-Dotriacontane (C32)	18.336	73735	0.599 ug/ml
19) T n-Tetratriacontane (C34)	19.122	460289	3.935 ug/ml

(f)=RT Delta > 1/2 Window

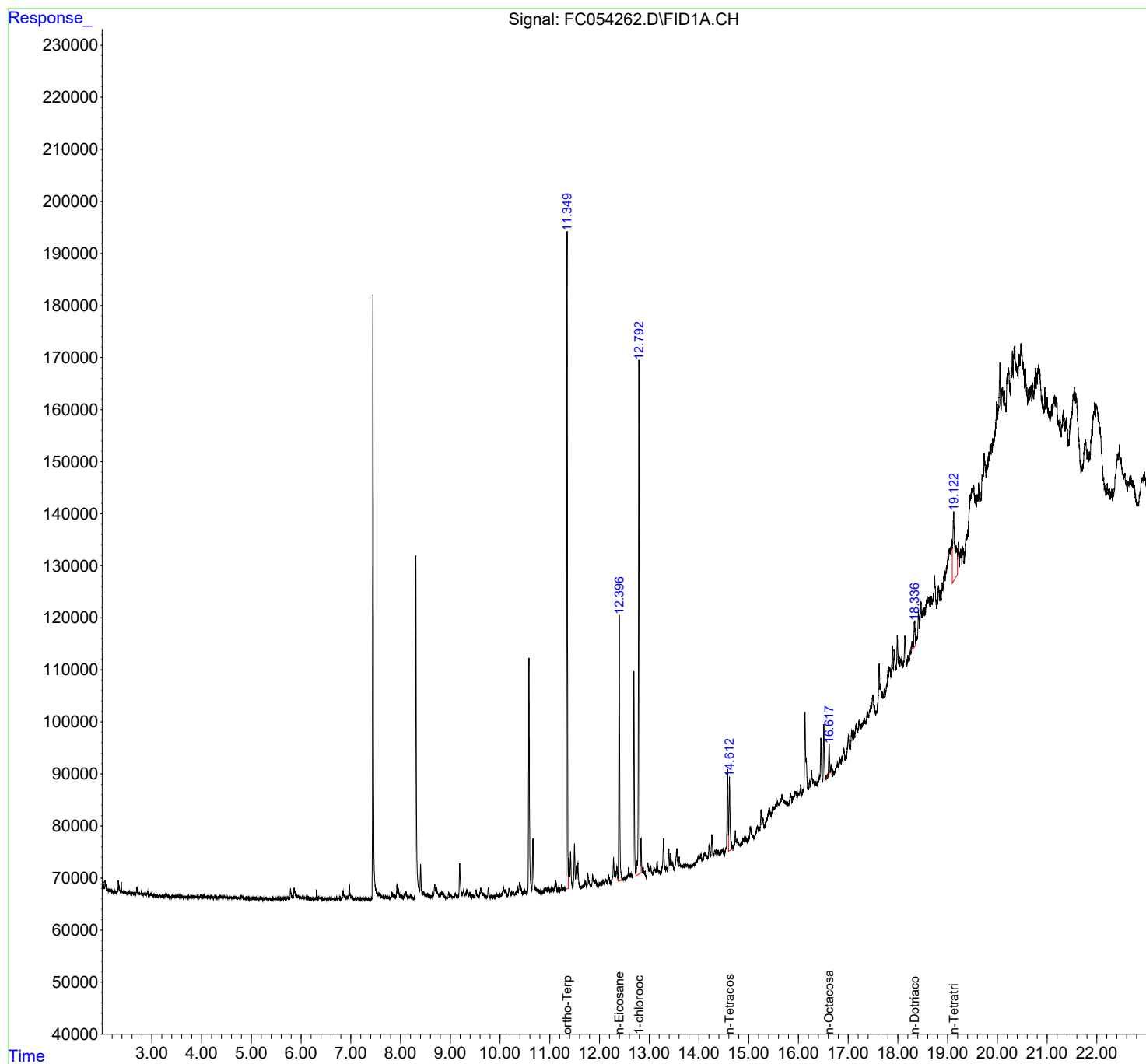
(m)=manual int.

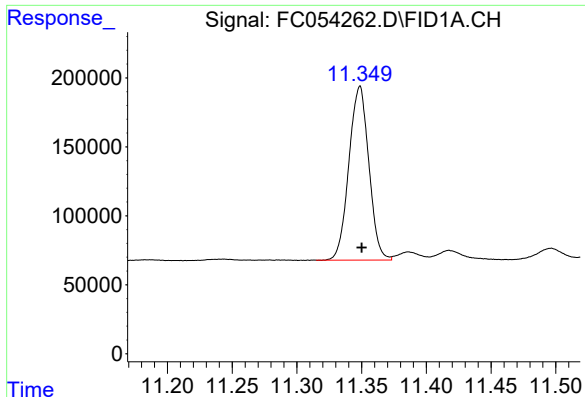
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FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 16 11:51:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061021.M
Quant Title : GC Extractables
QLast Update : Fri Jun 11 04:43:57 2021
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Signal Info : 20M x 0.18mm x 0.18um

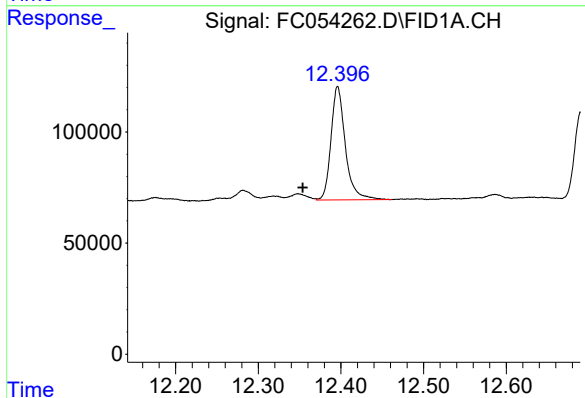




#9 ortho-Terphenyl (SURR)

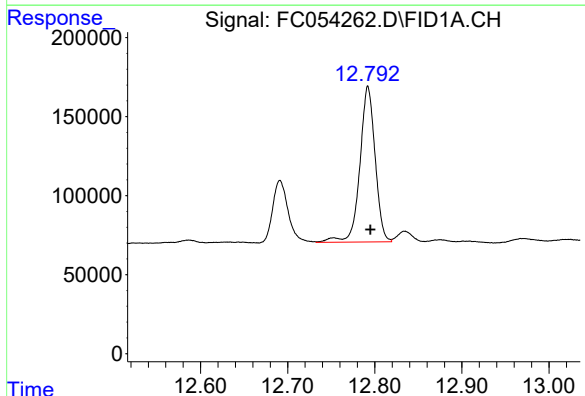
R.T.: 11.348 min
Delta R.T.: -0.002 min
Response: 1350677
Conc: 8.89 ug/ml

Instrument :
FID_C
ClientSampleId :



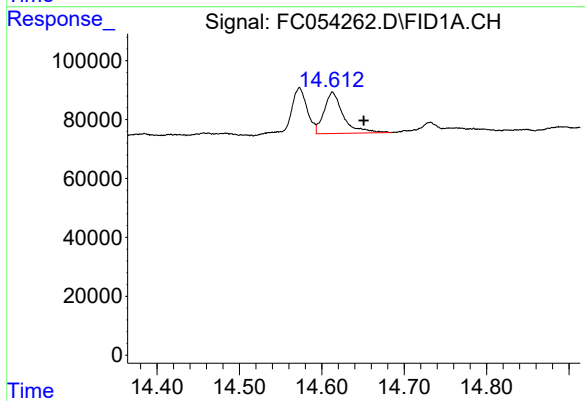
#10 n-Eicosane (C20)

R.T.: 12.396 min
Delta R.T.: 0.042 min
Response: 616330
Conc: 4.44 ug/ml



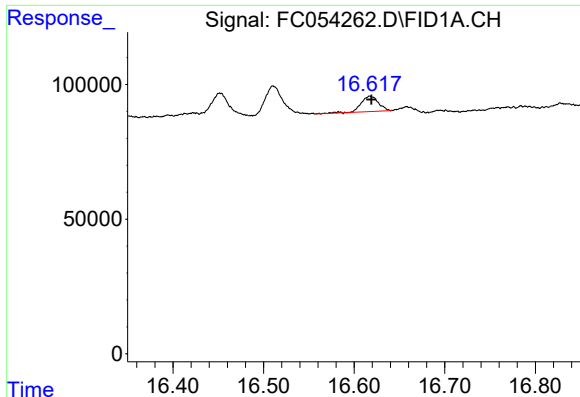
#12 1-chlorooctadecane (SURR)

R.T.: 12.792 min
Delta R.T.: -0.003 min
Response: 1201291
Conc: 10.20 ug/ml



#14 n-Tetracosane (C24)

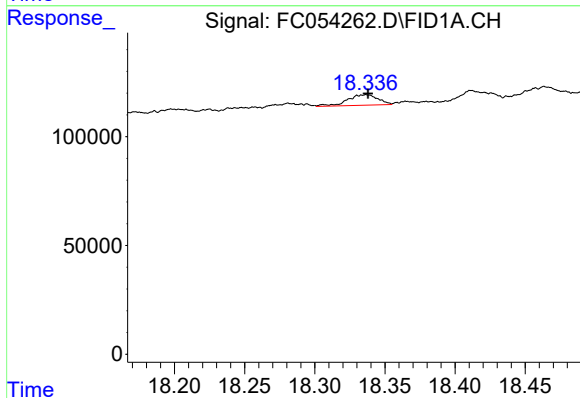
R.T.: 14.613 min
Delta R.T.: -0.038 min
Response: 227260
Conc: 1.65 ug/ml



#16 n-Octacosane (C28)

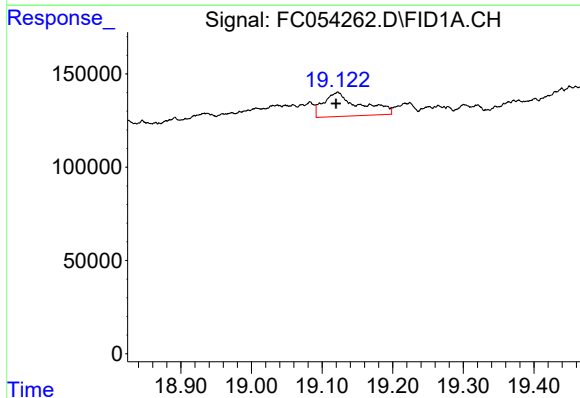
R.T.: 16.618 min
Delta R.T.: -0.001 min
Response: 75428
Conc: 0.57 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.336 min
Delta R.T.: -0.002 min
Response: 73735
Conc: 0.60 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.122 min
Delta R.T.: 0.002 min
Response: 460289
Conc: 3.93 ug/ml