

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062121AL\
 Data File : FC054340.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jun 2021 10:29
 Operator : DD\AJ
 Sample : M2745-06
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 22 01:12:31 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	5422312	35.706 ug/ml
Spiked Amount 50.000		Recovery =	71.41%
12) S 1-chlorooctadecane (S...	12.792	3899526	33.103 ug/ml
Spiked Amount 50.000		Recovery =	66.21%
Target Compounds			
10) T n-Eicosane (C20)	12.394	1517354	10.928 ug/ml
14) T n-Tetracosane (C24)	14.611	723549	5.254 ug/ml
16) T n-Octacosane (C28)	16.614	161419	1.218 ug/ml
18) T n-Dotriacontane (C32)	18.278f	97019	0.789 ug/ml

(f)=RT Delta > 1/2 Window

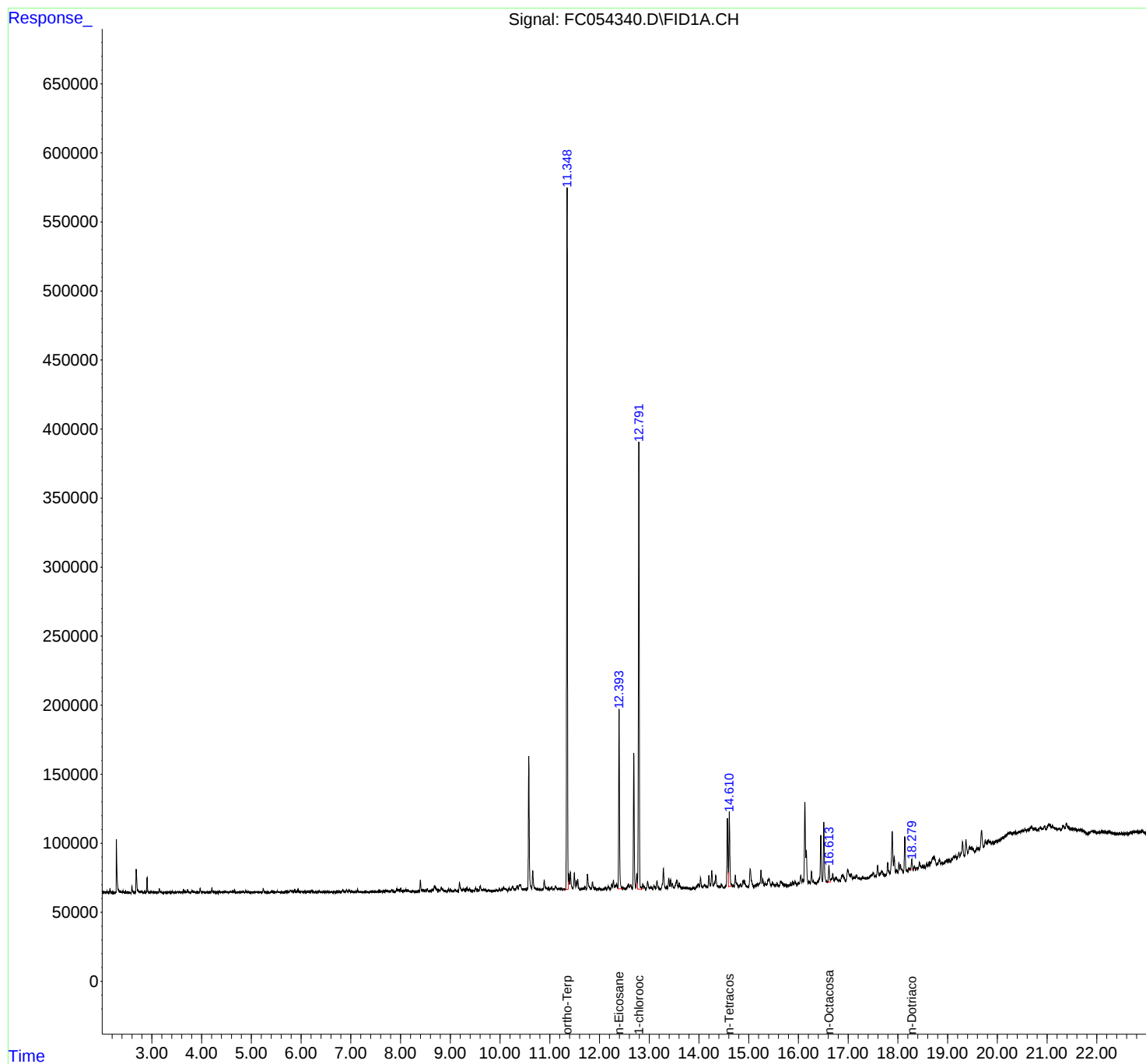
(m)=manual int.

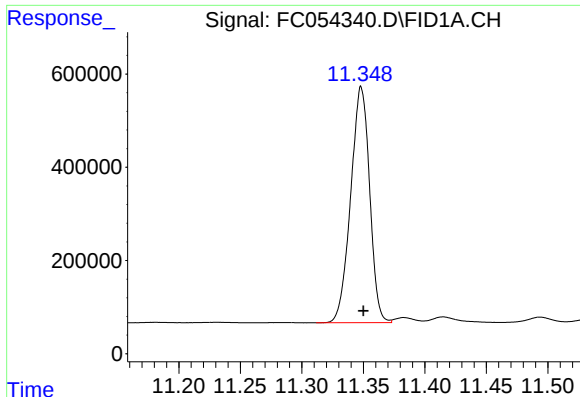
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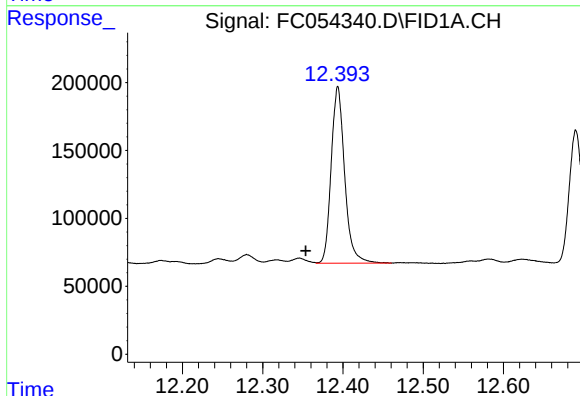




#9 ortho-Terphenyl (SURR)

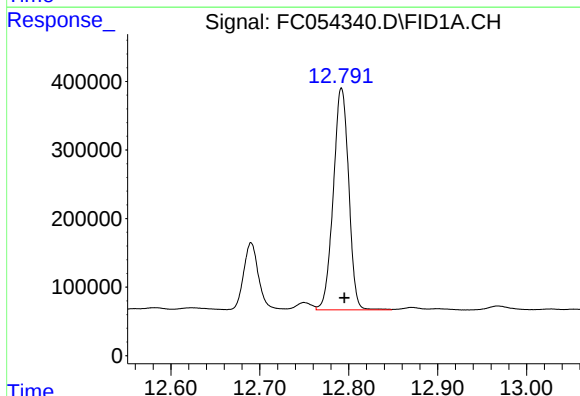
R.T.: 11.348 min
Delta R.T.: -0.002 min
Response: 5422312
Conc: 35.71 ug/ml

Instrument :
FID_C
ClientSampleId :



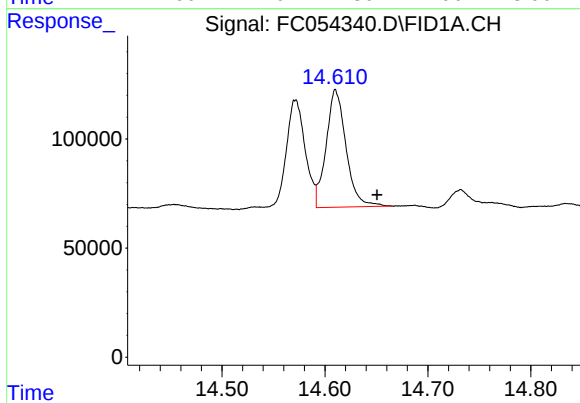
#10 n-Eicosane (C20)

R.T.: 12.394 min
Delta R.T.: 0.040 min
Response: 1517354
Conc: 10.93 ug/ml



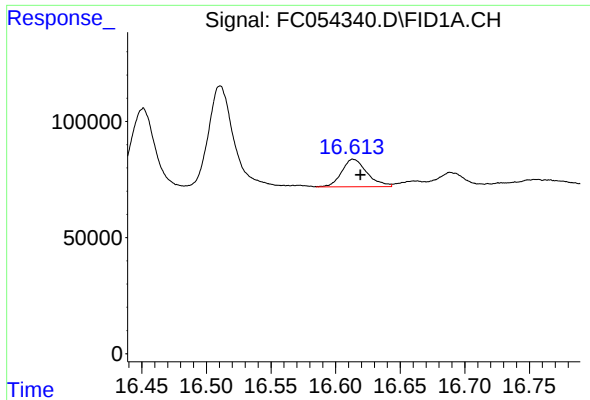
#12 1-chlorooctadecane (SURR)

R.T.: 12.792 min
Delta R.T.: -0.003 min
Response: 3899526
Conc: 33.10 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.611 min
Delta R.T.: -0.040 min
Response: 723549
Conc: 5.25 ug/ml



#16 n-Octacosane (C28)

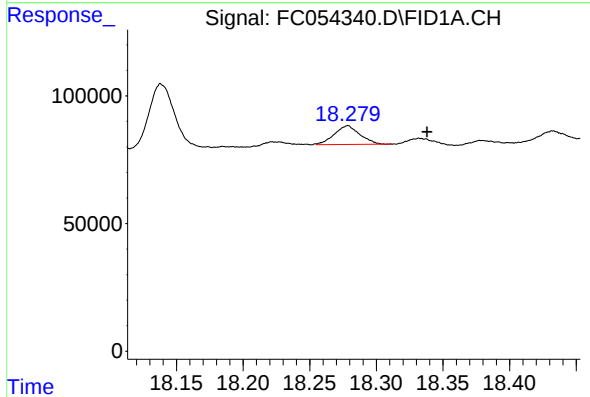
R.T.: 16.614 min

Delta R.T.: -0.005 min

Response: 161419

Conc: 1.22 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.278 min

Delta R.T.: -0.060 min

Response: 97019

Conc: 0.79 ug/ml