

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060421AL\
 Data File : FC054001.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jun 2021 19:16
 Operator : DD\AJ
 Sample : M2580-06D
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 01:19:33 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)	11.366	6498890	46.546 ug/ml
Spiked Amount 50.000		Recovery =	93.09%
12) S 1-chlorooctadecane (S...	12.810	5222939	46.584 ug/ml
Spiked Amount 50.000		Recovery =	93.17%
Target Compounds			
10) T n-Eicosane (C20)	12.408f	723978	5.401 ug/ml
14) T n-Tetracosane (C24)	14.624	358189	2.668 ug/ml
17) T n-Tricontane (C30)	17.520	253145	1.931 ug/ml
18) T n-Dotriacontane (C32)	18.353	207191	1.606 ug/ml

(f)=RT Delta > 1/2 Window

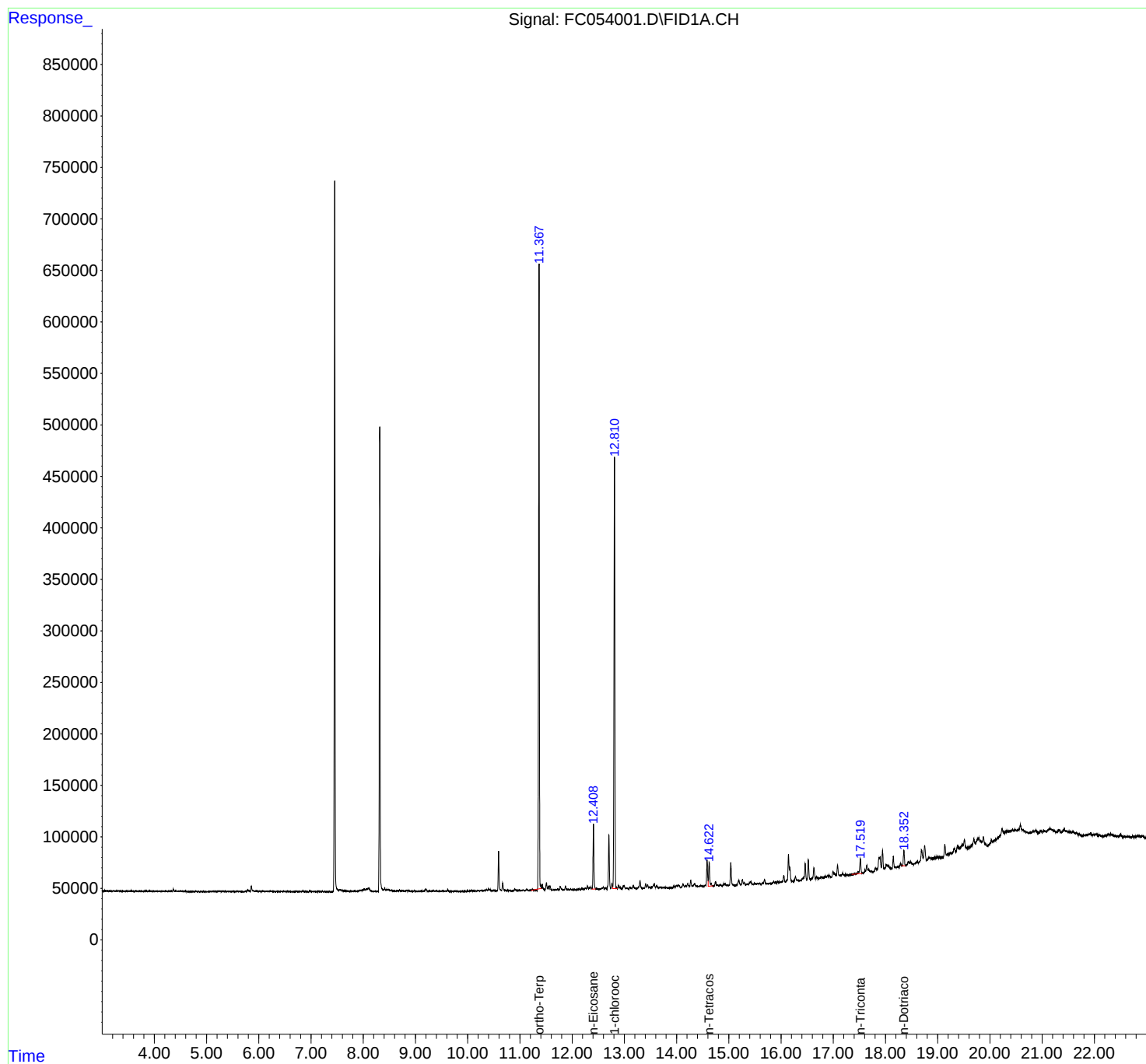
(m)=manual int.

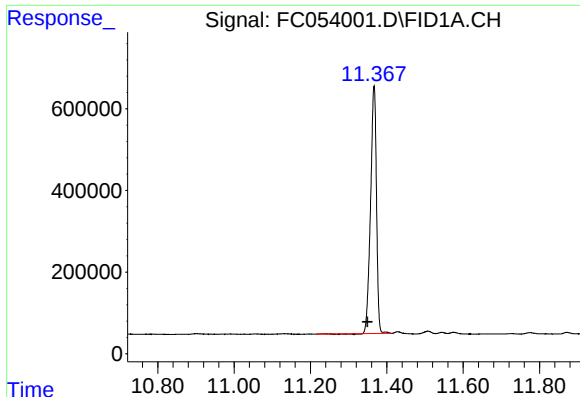
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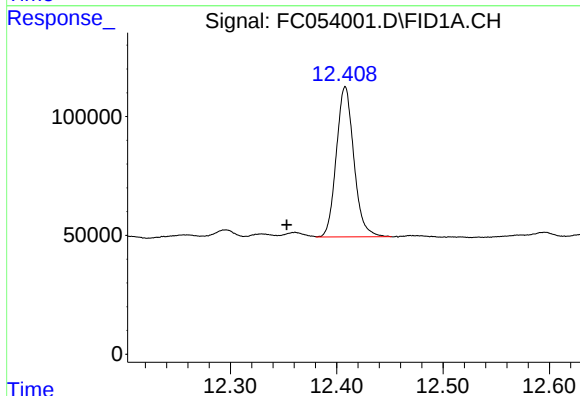




#9 ortho-Terphenyl (SURR)

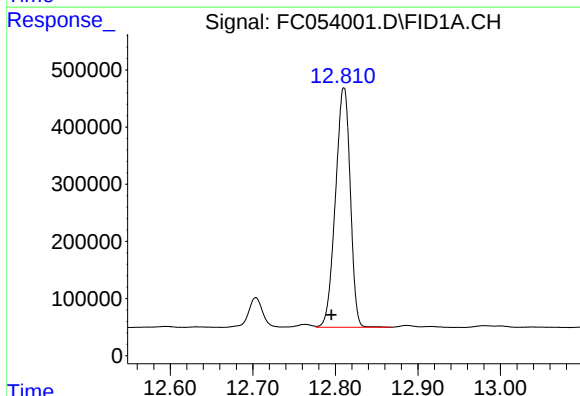
R.T.: 11.366 min
Delta R.T.: 0.017 min
Response: 6498890
Conc: 46.55 ug/ml

Instrument :
FID_C
ClientSampleId :



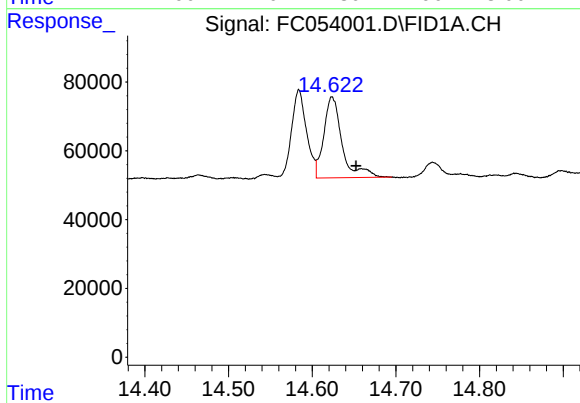
#10 n-Eicosane (C20)

R.T.: 12.408 min
Delta R.T.: 0.055 min
Response: 723978
Conc: 5.40 ug/ml



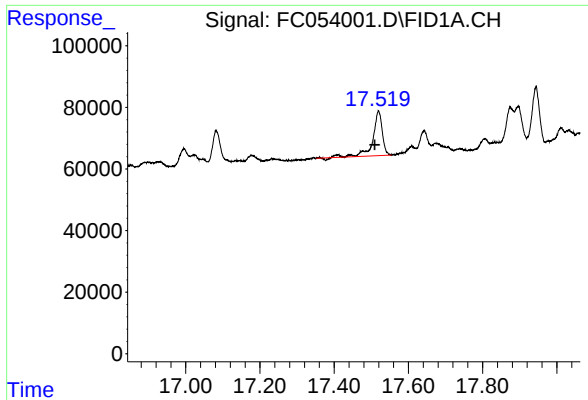
#12 1-chlorooctadecane (SURR)

R.T.: 12.810 min
Delta R.T.: 0.015 min
Response: 5222939
Conc: 46.58 ug/ml



#14 n-Tetracosane (C24)

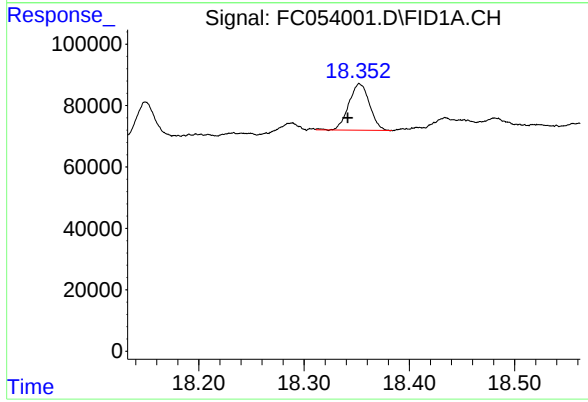
R.T.: 14.624 min
Delta R.T.: -0.028 min
Response: 358189
Conc: 2.67 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.520 min
Delta R.T.: 0.011 min
Response: 253145
Conc: 1.93 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.353 min
Delta R.T.: 0.011 min
Response: 207191
Conc: 1.61 ug/ml