

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060621AL\
 Data File : FC054049.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jun 2021 11:27
 Operator : DD\AJ
 Sample : M2589-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 03:49:29 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	4188073	29.995 ug/ml
Spiked Amount 50.000		Recovery =	59.99%
12) S 1-chlorooctadecane (S...	12.810	3274500	29.206 ug/ml
Spiked Amount 50.000		Recovery =	58.41%
Target Compounds			
10) T n-Eicosane (C20)	12.412f	1404371	10.477 ug/ml
14) T n-Tetracosane (C24)	14.627	646440	4.815 ug/ml
16) T n-Octacosane (C28)	16.633	248172	1.880 ug/ml
19) T n-Tetratriacontane (C34)	19.147	458171	3.756 ug/ml

(f)=RT Delta > 1/2 Window

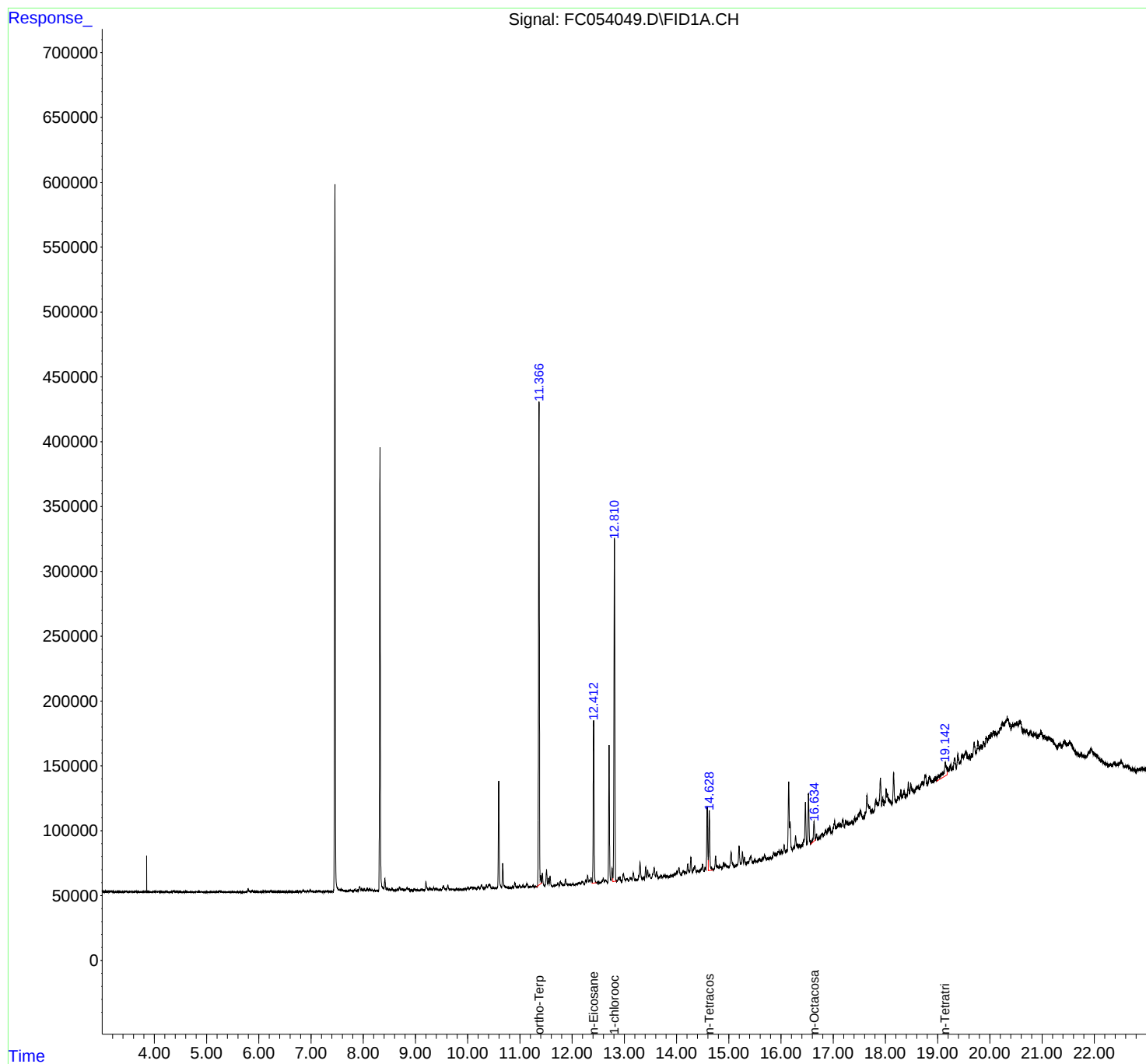
(m)=manual int.

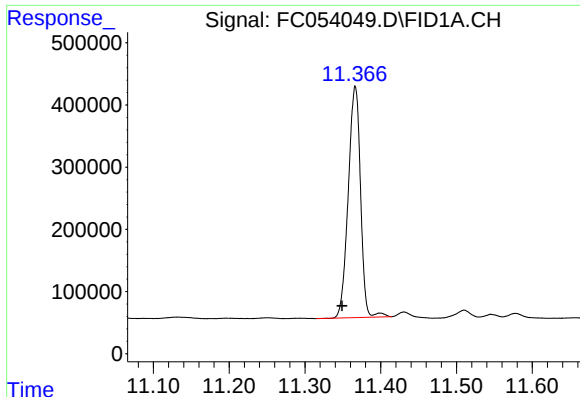
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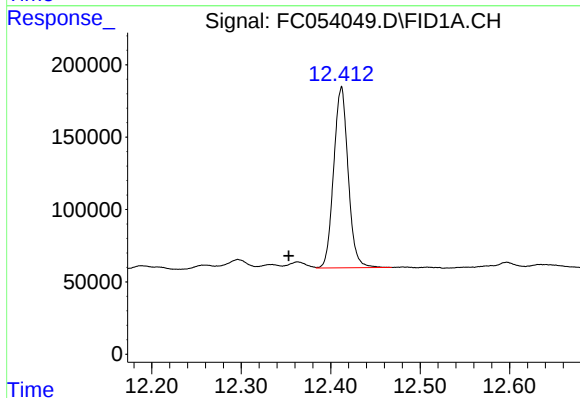




#9 ortho-Terphenyl (SURR)

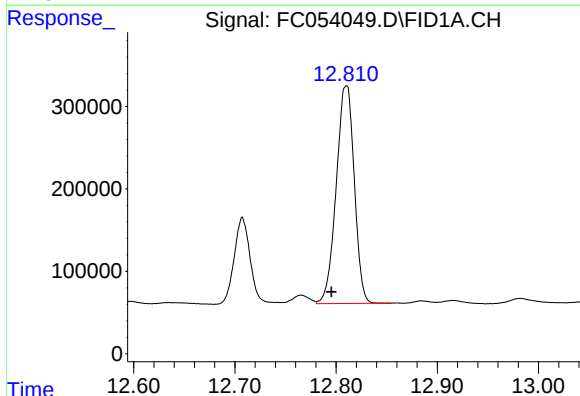
R.T.: 11.366 min
Delta R.T.: 0.017 min
Response: 4188073
Conc: 30.00 ug/ml

Instrument :
FID_C
ClientSampleId :



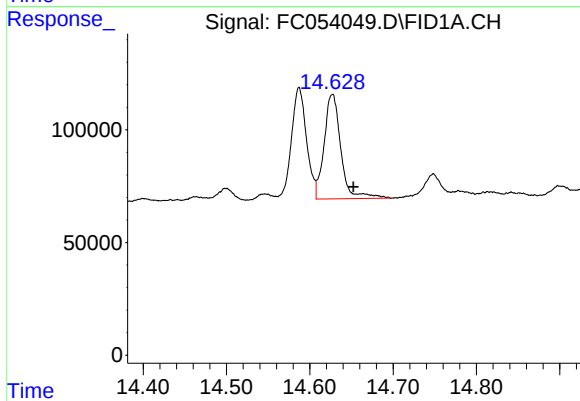
#10 n-Eicosane (C20)

R.T.: 12.412 min
Delta R.T.: 0.059 min
Response: 1404371
Conc: 10.48 ug/ml



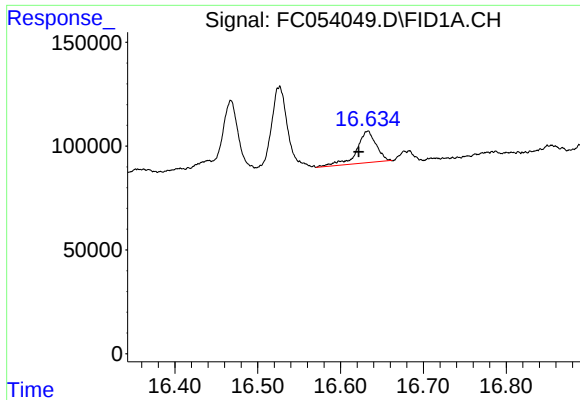
#12 1-chlorooctadecane (SURR)

R.T.: 12.810 min
Delta R.T.: 0.015 min
Response: 3274500
Conc: 29.21 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.627 min
Delta R.T.: -0.025 min
Response: 646440
Conc: 4.81 ug/ml



#16 n-Octacosane (C28)

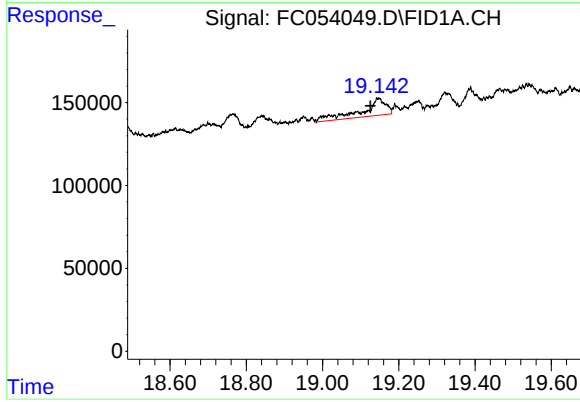
R.T.: 16.633 min

Delta R.T.: 0.011 min

Response: 248172

Conc: 1.88 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.147 min

Delta R.T.: 0.022 min

Response: 458171

Conc: 3.76 ug/ml