

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061821AL\
 Data File : FC054313.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jun 2021 17:22
 Operator : DD\AJ
 Sample : M2745-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 19 00:09:01 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)	11.347	3034998	19.985 ug/ml
Spiked Amount 50.000		Recovery =	39.97%
12) S 1-chlorooctadecane (S...	12.790	2303961	19.558 ug/ml
Spiked Amount 50.000		Recovery =	39.12%
Target Compounds			
10) T n-Eicosane (C20)	12.393	1555430	11.202 ug/ml
14) T n-Tetracosane (C24)	14.608	741563	5.385 ug/ml
16) T n-Octacosane (C28)	16.611	158440	1.196 ug/ml
18) T n-Dotriacontane (C32)	18.275f	102772	0.835 ug/ml
19) T n-Tetratriacontane (C34)	19.114	134450	1.149 ug/ml
20) T n-Hexatriacontane (C36)	19.894	174413	1.580 ug/ml
22) T n-Tetracontane (C40)	21.418	336699	3.147 ug/ml

(f)=RT Delta > 1/2 Window

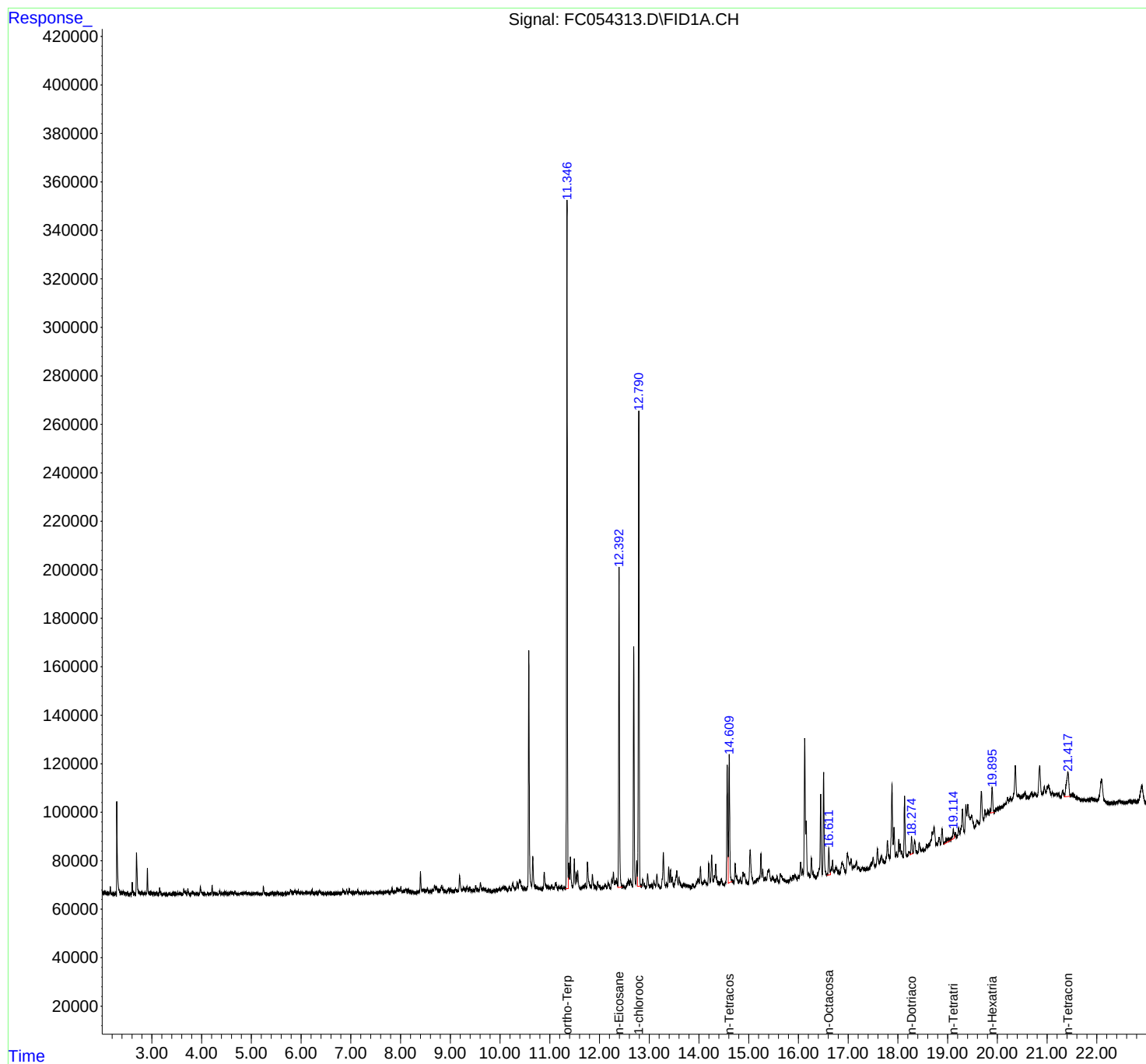
(m)=manual int.

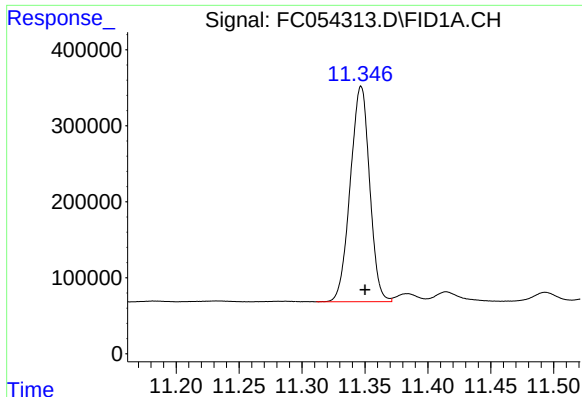
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Signal Info : 20M x 0.18mm x 0.18um

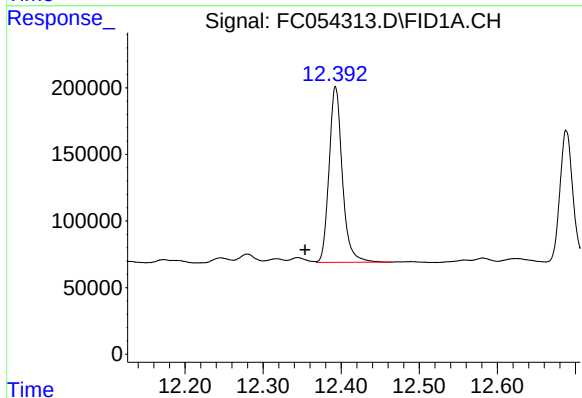




#9 ortho-Terphenyl (SURR)

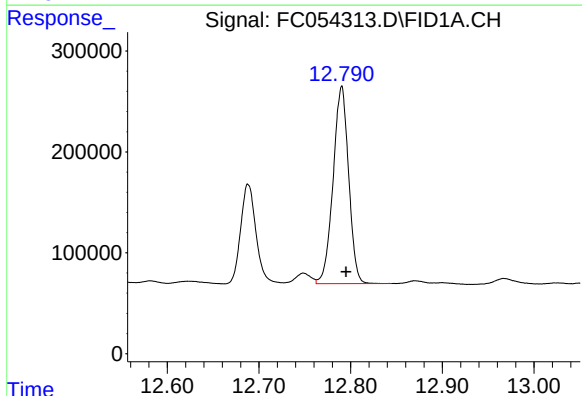
R.T.: 11.347 min
Delta R.T.: -0.003 min
Response: 3034998
Conc: 19.99 ug/ml

Instrument :
FID_C
ClientSampleId :



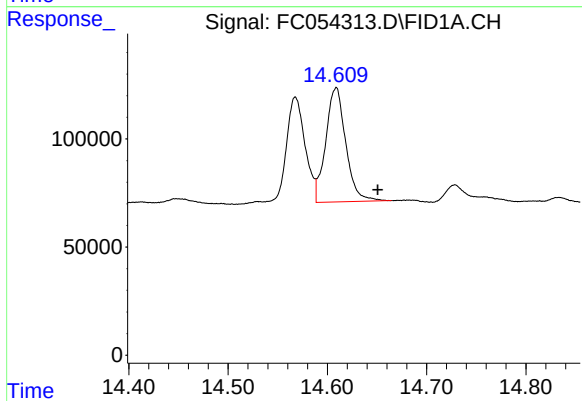
#10 n-Eicosane (C20)

R.T.: 12.393 min
Delta R.T.: 0.039 min
Response: 1555430
Conc: 11.20 ug/ml



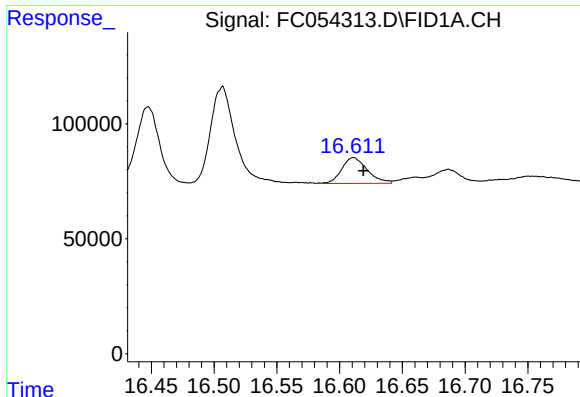
#12 1-chlorooctadecane (SURR)

R.T.: 12.790 min
Delta R.T.: -0.005 min
Response: 2303961
Conc: 19.56 ug/ml



#14 n-Tetracosane (C24)

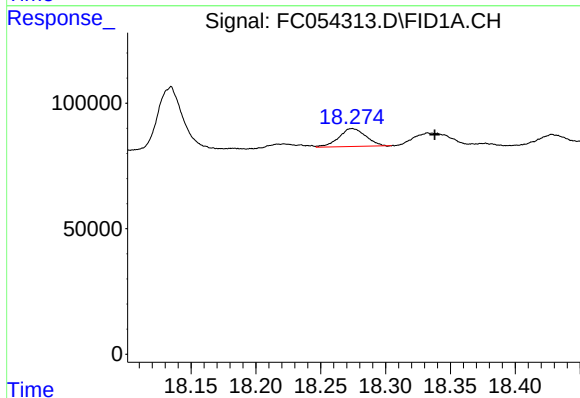
R.T.: 14.608 min
Delta R.T.: -0.042 min
Response: 741563
Conc: 5.38 ug/ml



#16 n-Octacosane (C28)

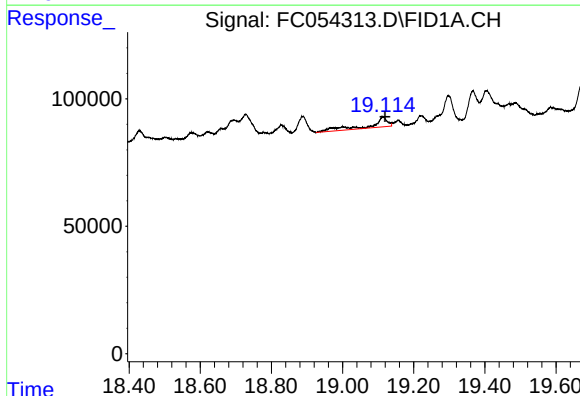
R.T.: 16.611 min
Delta R.T.: -0.008 min
Response: 158440
Conc: 1.20 ug/ml

Instrument :
FID_C
ClientSampleId :



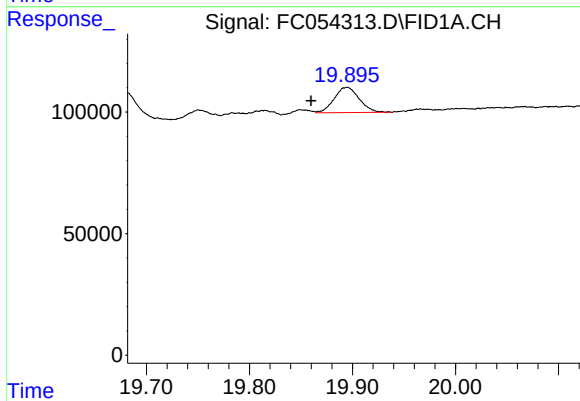
#18 n-Dotriacontane (C32)

R.T.: 18.275 min
Delta R.T.: -0.063 min
Response: 102772
Conc: 0.84 ug/ml



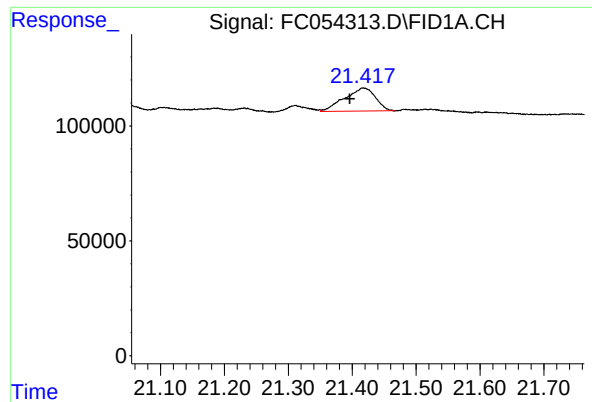
#19 n-Tetratriacontane (C34)

R.T.: 19.114 min
Delta R.T.: -0.006 min
Response: 134450
Conc: 1.15 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.894 min
Delta R.T.: 0.034 min
Response: 174413
Conc: 1.58 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.418 min
Delta R.T.: 0.022 min
Response: 336699
Conc: 3.15 ug/ml

Instrument :
FID_C
ClientSampleId :