

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062221AL\
 Data File : FC054374.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jun 2021 22:18
 Operator : DD\AJ
 Sample : M2778-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 00:58:08 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)	11.346	4491200	29.574 ug/ml
Spiked Amount 50.000		Recovery =	59.15%
12) S 1-chlorooctadecane (S...	12.790	3573688	30.337 ug/ml
Spiked Amount 50.000		Recovery =	60.67%
Target Compounds			
10) T n-Eicosane (C20)	12.393	618221	4.453 ug/ml
14) T n-Tetracosane (C24)	14.610	479816	3.484 ug/ml
16) T n-Octacosane (C28)	16.615	264020	1.993 ug/ml
18) T n-Dotriacontane (C32)	18.279f	67428	0.548 ug/ml
19) T n-Tetratriacontane (C34)	19.119	192119	1.642 ug/ml
21) T n-Octatriacontane (C38)	20.511f	900427	8.808 ug/ml
22) T n-Tetracontane (C40)	21.384	482521	4.510 ug/ml

(f)=RT Delta > 1/2 Window

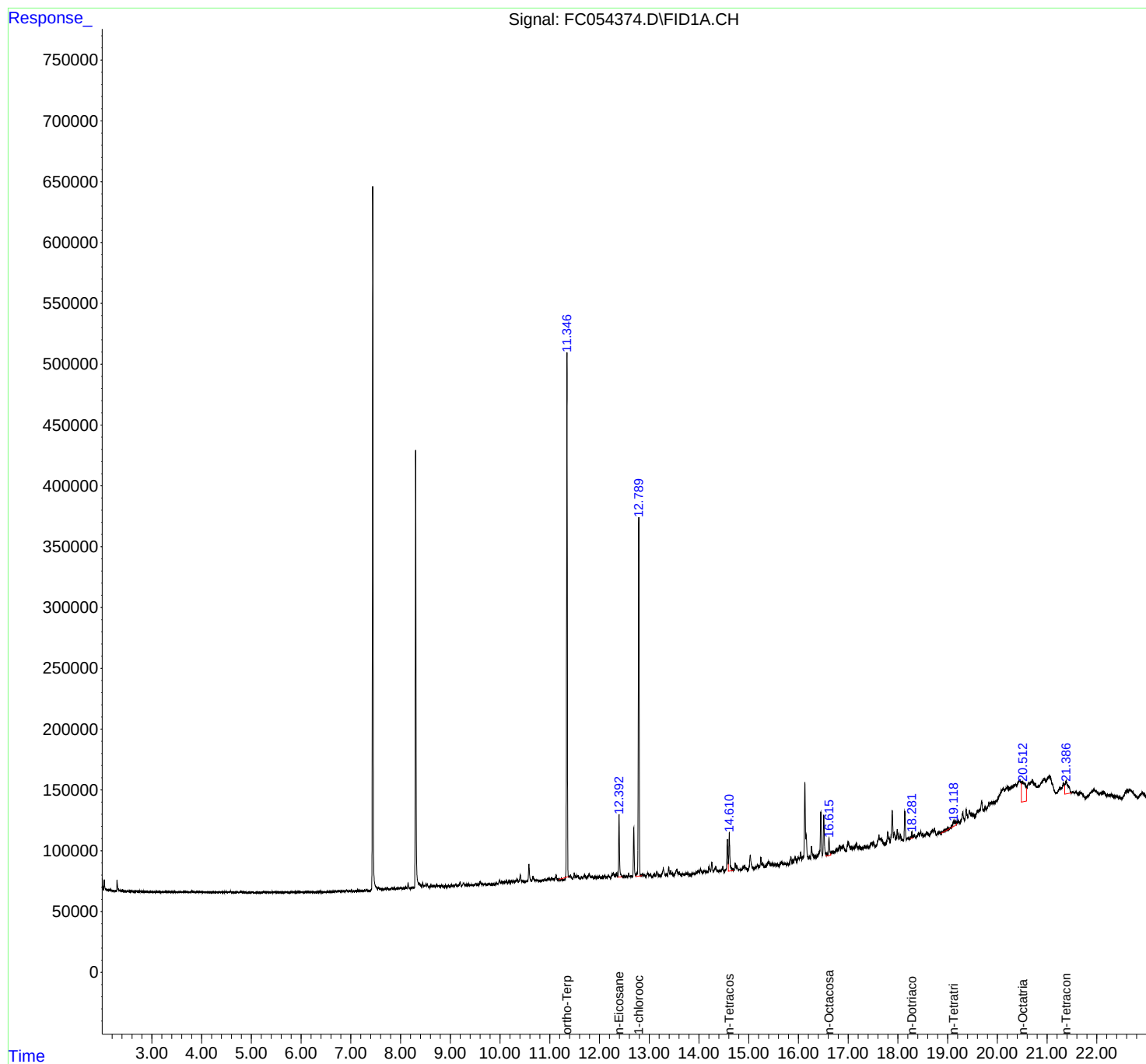
(m)=manual int.

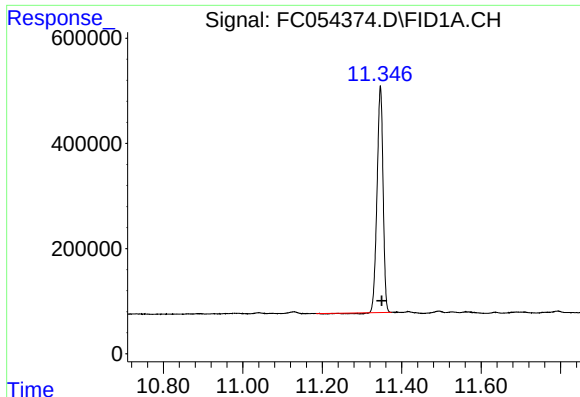
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Signal Info : 20M x 0.18mm x 0.18um

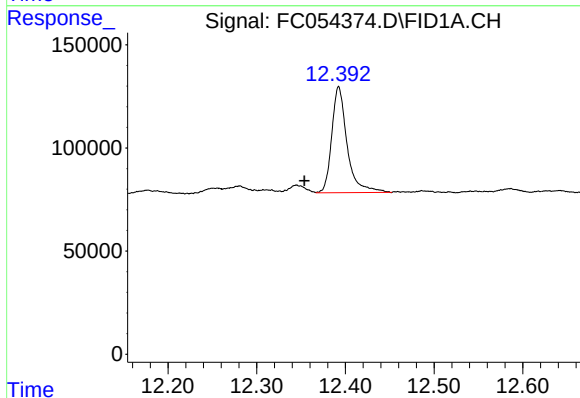




#9 ortho-Terphenyl (SURR)

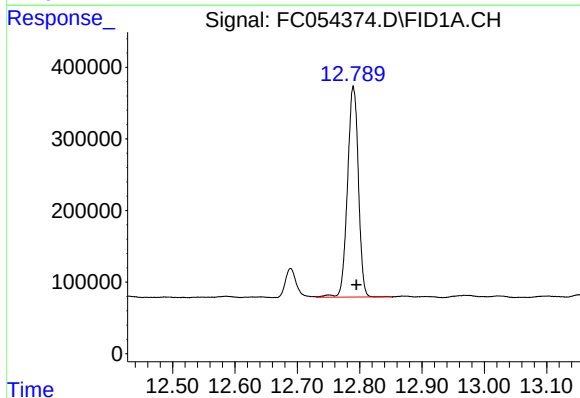
R.T.: 11.346 min
Delta R.T.: -0.004 min
Response: 4491200
Conc: 29.57 ug/ml

Instrument :
FID_C
ClientSampleId :



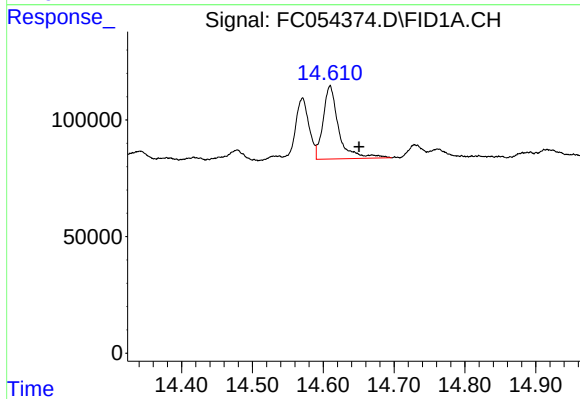
#10 n-Eicosane (C20)

R.T.: 12.393 min
Delta R.T.: 0.039 min
Response: 618221
Conc: 4.45 ug/ml



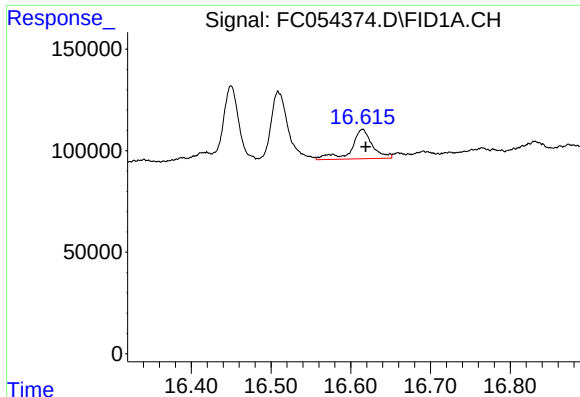
#12 1-chlorooctadecane (SURR)

R.T.: 12.790 min
Delta R.T.: -0.005 min
Response: 3573688
Conc: 30.34 ug/ml



#14 n-Tetracosane (C24)

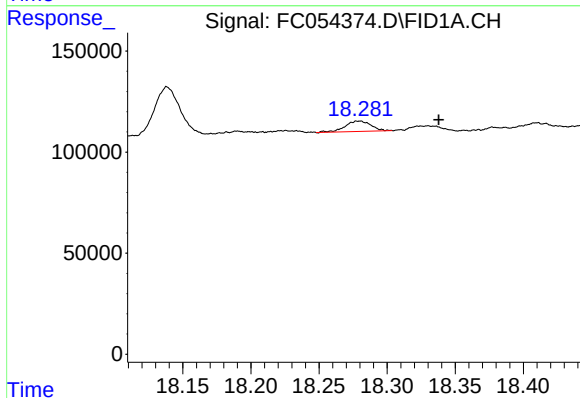
R.T.: 14.610 min
Delta R.T.: -0.041 min
Response: 479816
Conc: 3.48 ug/ml



#16 n-Octacosane (C28)

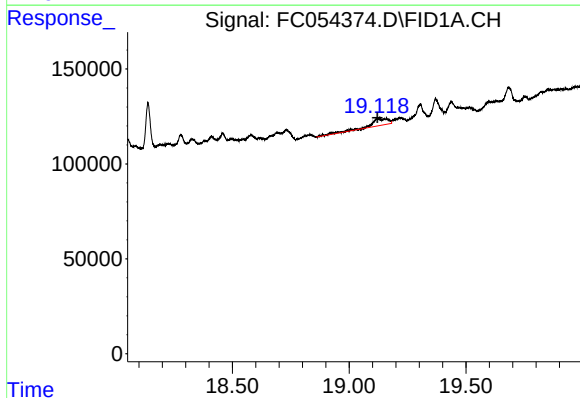
R.T.: 16.615 min
Delta R.T.: -0.004 min
Response: 264020
Conc: 1.99 ug/ml

Instrument :
FID_C
ClientSampleId :



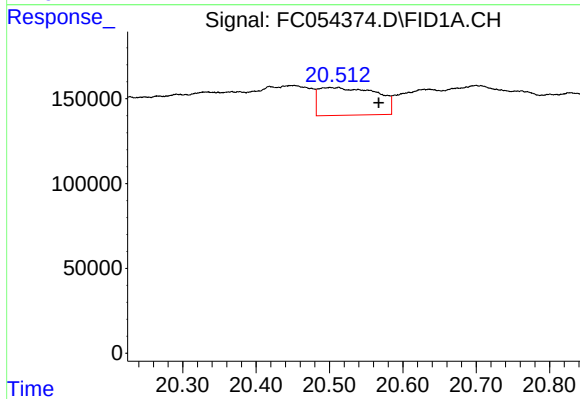
#18 n-Dotriacontane (C32)

R.T.: 18.279 min
Delta R.T.: -0.059 min
Response: 67428
Conc: 0.55 ug/ml



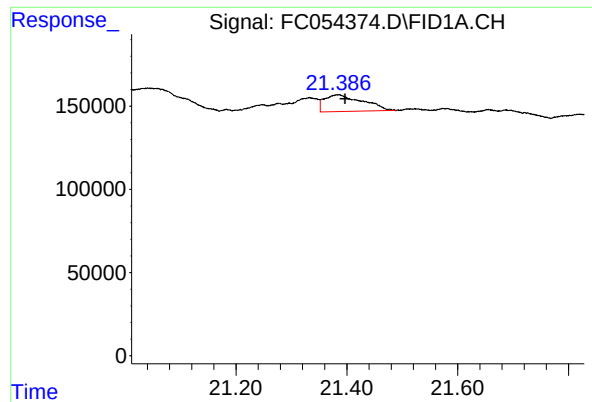
#19 n-Tetratriacontane (C34)

R.T.: 19.119 min
Delta R.T.: 0.000 min
Response: 192119
Conc: 1.64 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.511 min
Delta R.T.: -0.056 min
Response: 900427
Conc: 8.81 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.384 min
Delta R.T.: -0.013 min
Response: 482521
Conc: 4.51 ug/ml

Instrument :
FID_C
ClientSampleId :