

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061121AL\
 Data File : FC054209.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jun 2021 23:56
 Operator : DD\AJ
 Sample : M2625-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 12 04:09:53 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)	11.356	4315053	28.415 ug/ml
Spiked Amount 50.000		Recovery =	56.83%
12) S 1-chlorooctadecane (S...	12.801	3376379	28.662 ug/ml
Spiked Amount 50.000		Recovery =	57.32%
Target Compounds			
18) T n-Dotriacontane (C32)	18.340	23005	0.187 ug/ml
19) T n-Tetratriacontane (C34)	19.125	56562	0.484 ug/ml
21) T n-Octatriacontane (C38)	20.566	581551	5.689 ug/ml
22) T n-Tetracontane (C40)	21.410	1590650	14.866 ug/ml

(f)=RT Delta > 1/2 Window

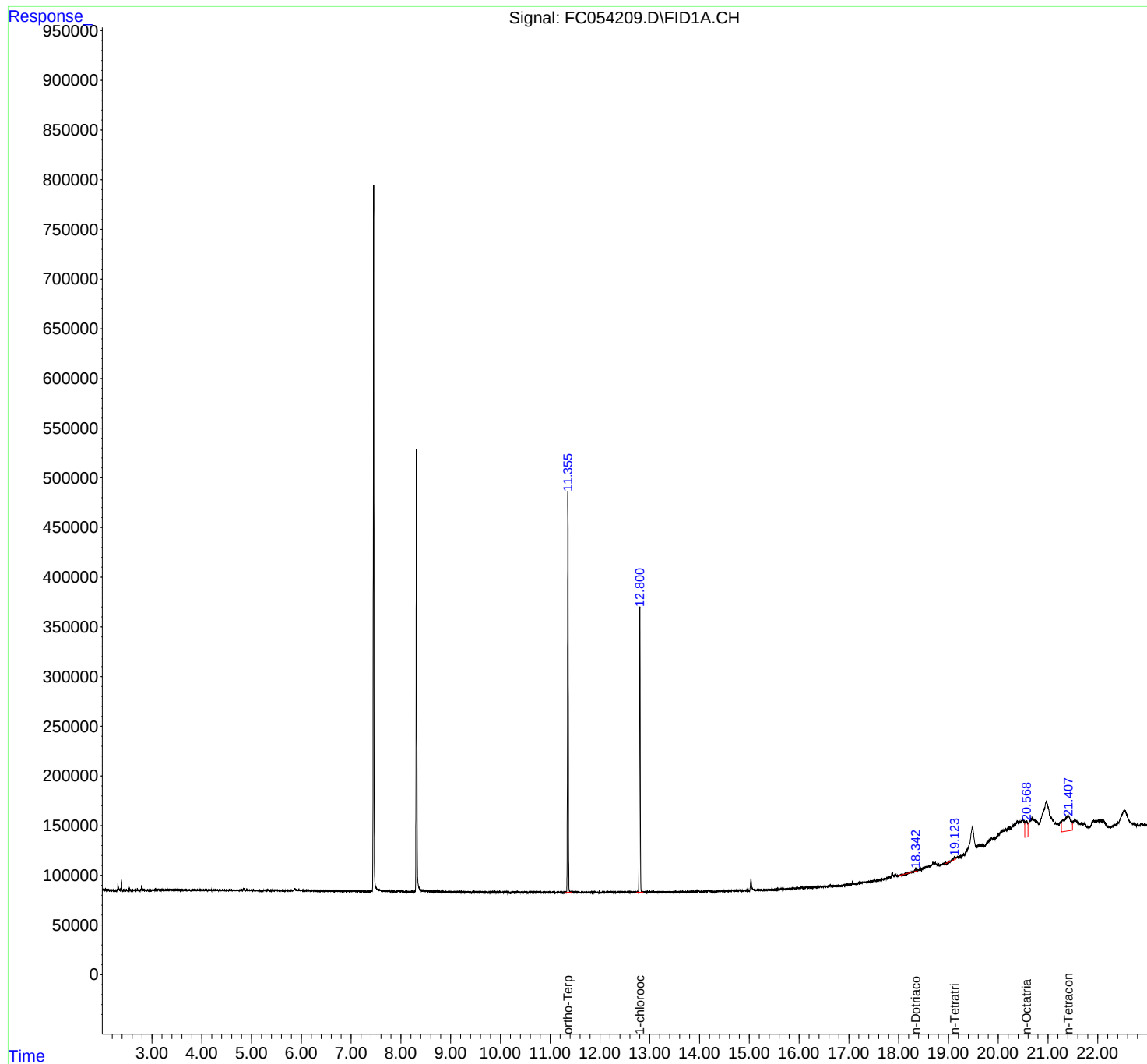
(m)=manual int.

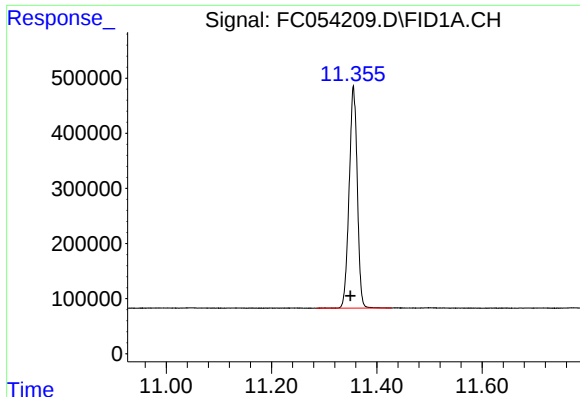
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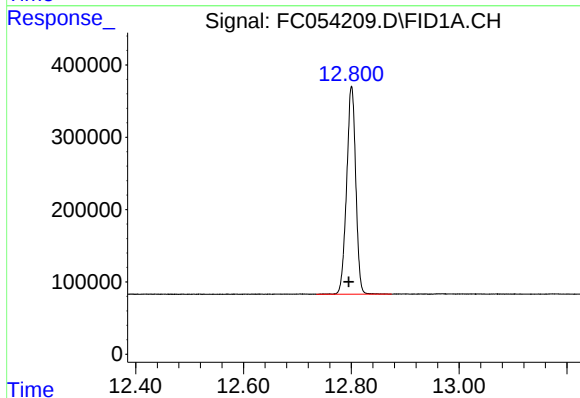




#9 ortho-Terphenyl (SURR)

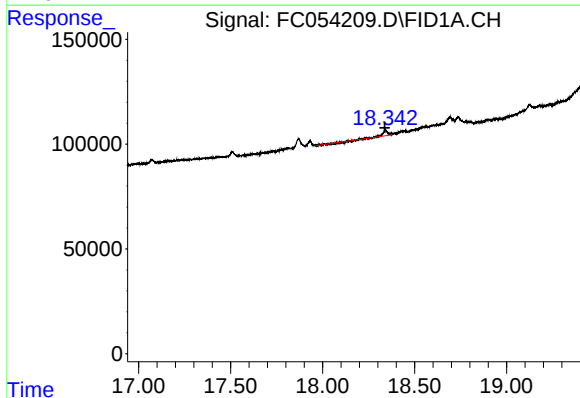
R.T.: 11.356 min
Delta R.T.: 0.006 min
Response: 4315053
Conc: 28.41 ug/ml

Instrument :
FID_C
ClientSampleId :



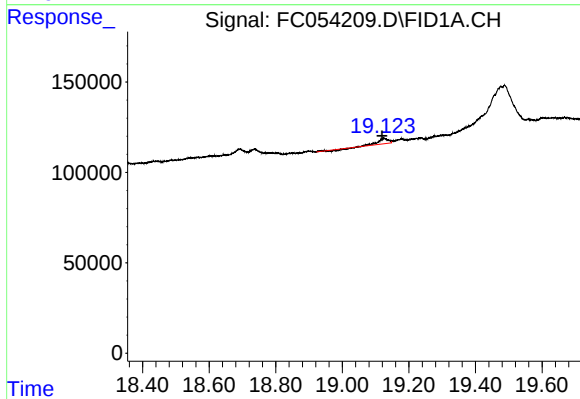
#12 1-chlorooctadecane (SURR)

R.T.: 12.801 min
Delta R.T.: 0.006 min
Response: 3376379
Conc: 28.66 ug/ml



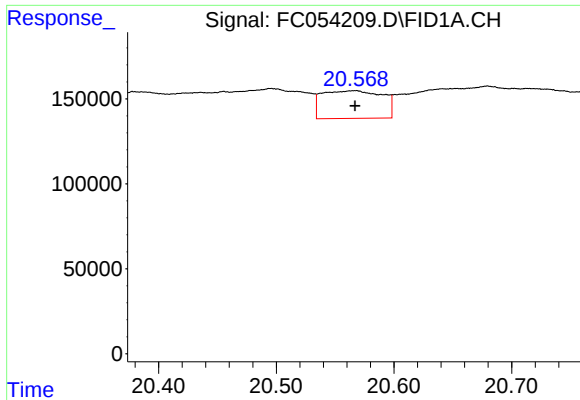
#18 n-Dotriacontane (C32)

R.T.: 18.340 min
Delta R.T.: 0.002 min
Response: 23005
Conc: 0.19 ug/ml



#19 n-Tetratriacontane (C34)

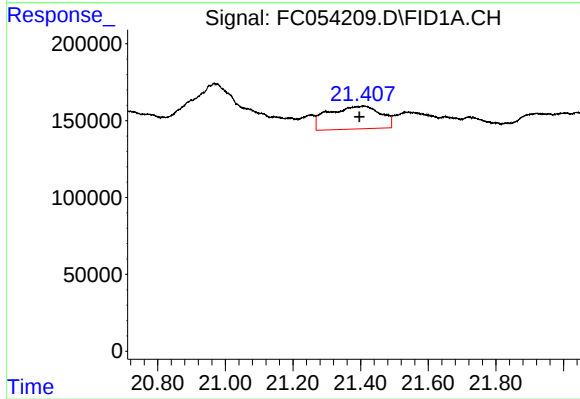
R.T.: 19.125 min
Delta R.T.: 0.005 min
Response: 56562
Conc: 0.48 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.566 min
Delta R.T.: -0.001 min
Response: 581551
Conc: 5.69 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.410 min
Delta R.T.: 0.013 min
Response: 1590650
Conc: 14.87 ug/ml