

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042821AL\
 Data File : FC053472.D
 Signal(s) : FID1A.CH
 Acq On : 28 Apr 2021 20:24
 Operator : DD\AJ
 Sample : M2193-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 29 01:54:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042021.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 21 11:02:12 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)	11.551	6337287	45.791 ug/ml
Spiked Amount 50.000		Recovery =	91.58%
12) S 1-chlorooctadecane (S...	12.992	4834372	44.667 ug/ml
Spiked Amount 50.000		Recovery =	89.33%
Target Compounds			
17) T n-Tricontane (C30)	17.709	95219	0.707 ug/ml
18) T n-Dotriacontane (C32)	18.539	269641	1.966 ug/ml
19) T n-Tetratriacontane (C34)	19.327	57332	0.439 ug/ml
20) T n-Hexatriacontane (C36)	20.071	399997	3.304 ug/ml

(f)=RT Delta > 1/2 Window

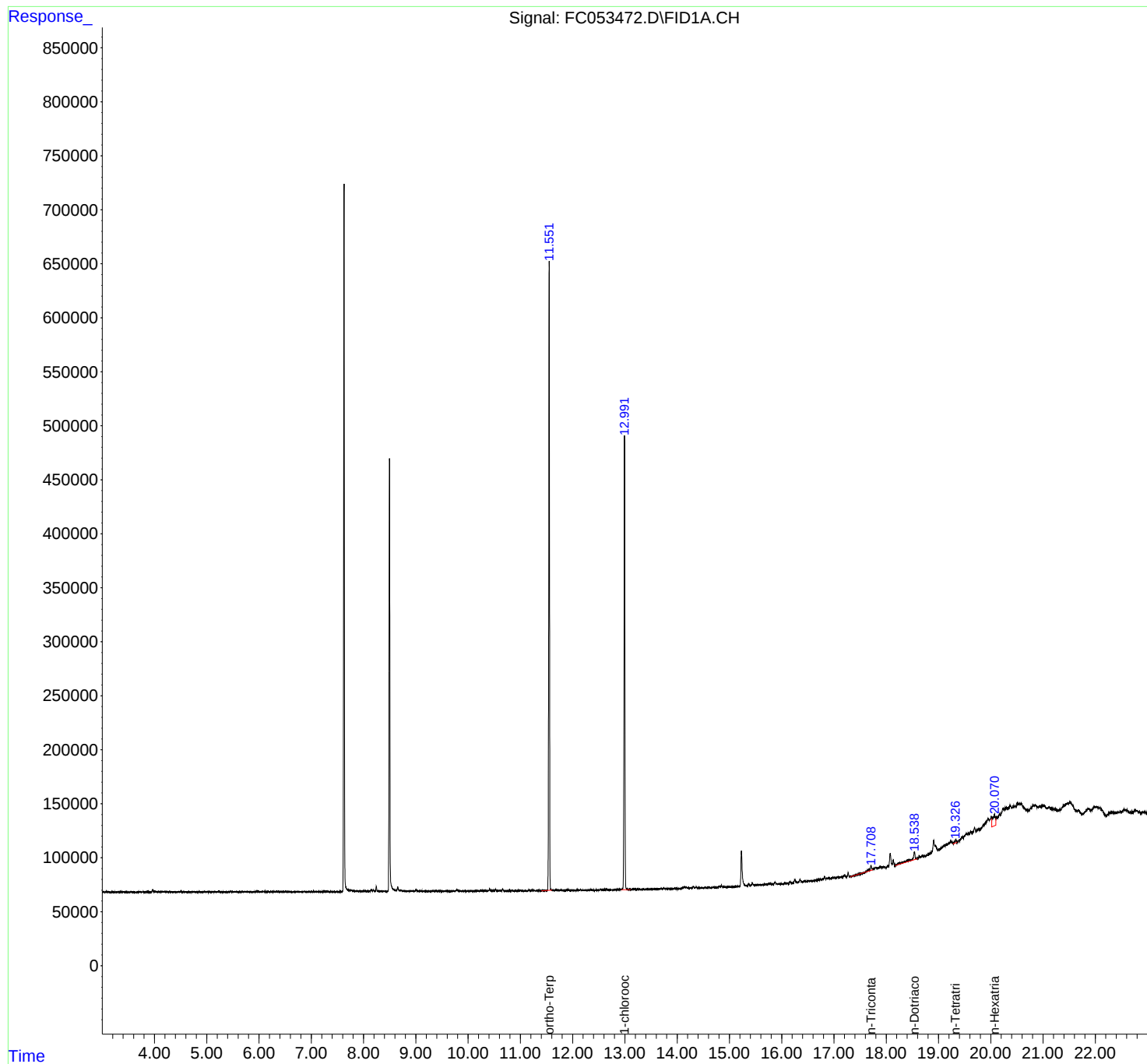
(m)=manual int.

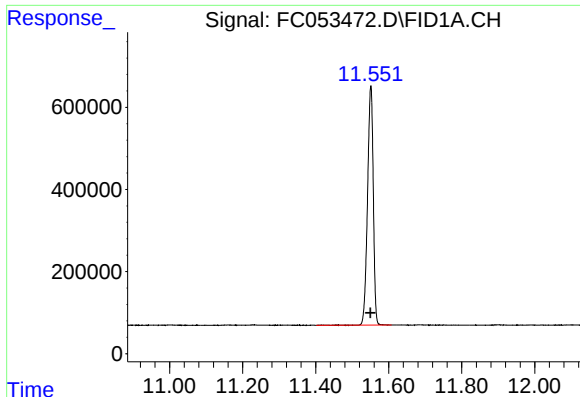
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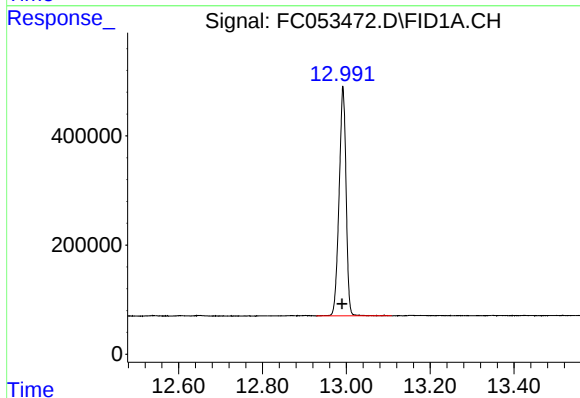




#9 ortho-Terphenyl (SURR)

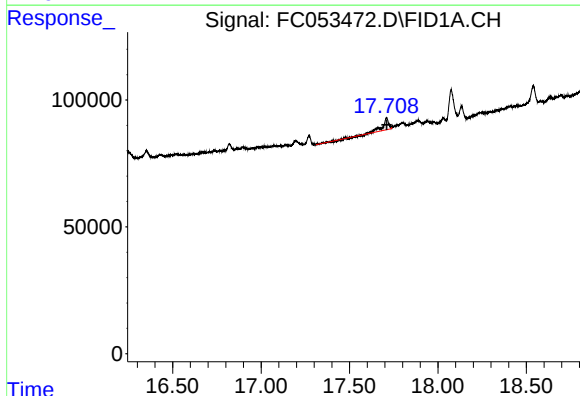
R.T.: 11.551 min
Delta R.T.: 0.001 min
Response: 6337287
Conc: 45.79 ug/ml

Instrument :
FID_C
ClientSampleId :



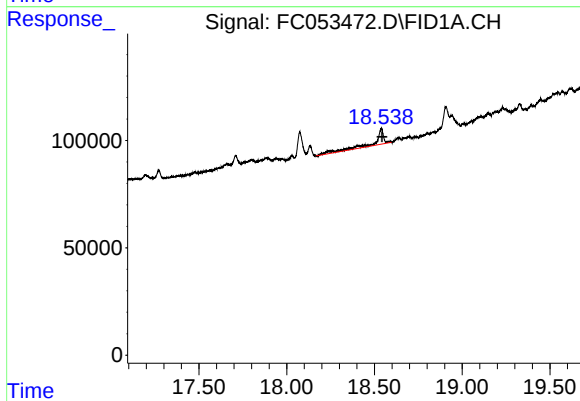
#12 1-chlorooctadecane (SURR)

R.T.: 12.992 min
Delta R.T.: 0.002 min
Response: 4834372
Conc: 44.67 ug/ml



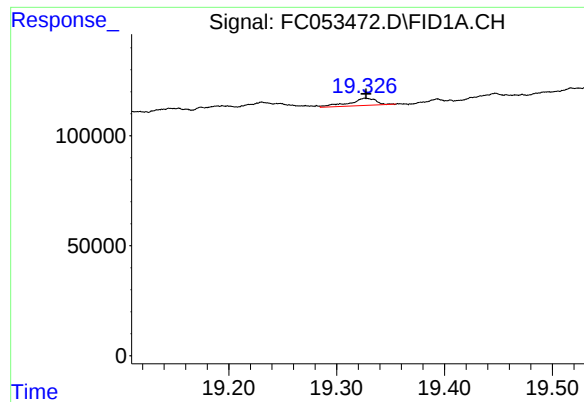
#17 n-Tricontane (C30)

R.T.: 17.709 min
Delta R.T.: -0.002 min
Response: 95219
Conc: 0.71 ug/ml



#18 n-Dotriacontane (C32)

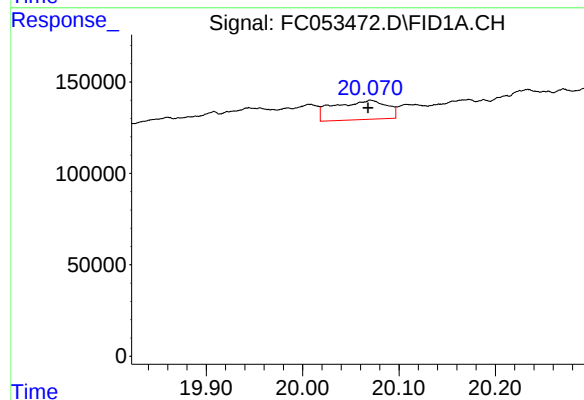
R.T.: 18.539 min
Delta R.T.: -0.005 min
Response: 269641
Conc: 1.97 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.327 min
Delta R.T.: 0.000 min
Response: 57332
Conc: 0.44 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.071 min
Delta R.T.: 0.003 min
Response: 399997
Conc: 3.30 ug/ml