

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042721AL\
 Data File : FC053425.D
 Signal(s) : FID1A.CH
 Acq On : 27 Apr 2021 10:27
 Operator : DD\AJ
 Sample : M2171-04
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 27 14:02:29 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)	11.552	3449916	24.928 ug/ml
Spiked Amount 50.000		Recovery =	49.86%
12) S 1-chlorooctadecane (S...	12.993	2606367	24.081 ug/ml
Spiked Amount 50.000		Recovery =	48.16%
Target Compounds			
18) T n-Dotriacontane (C32)	18.543	126758	0.924 ug/ml
19) T n-Tetratriacontane (C34)	19.330	86690	0.664 ug/ml
20) T n-Hexatriacontane (C36)	20.073	401012	3.312 ug/ml

(f)=RT Delta > 1/2 Window

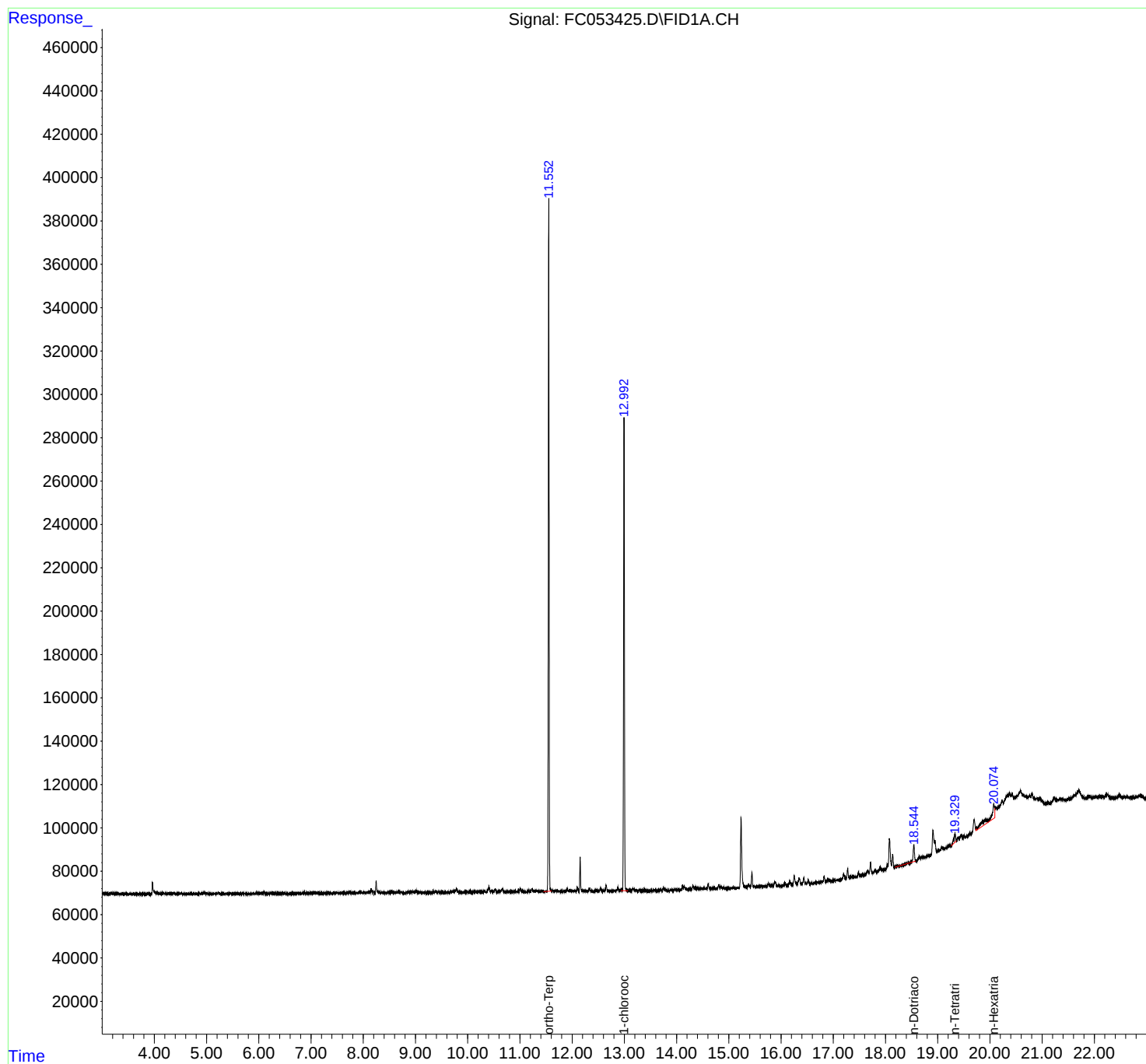
(m)=manual int.

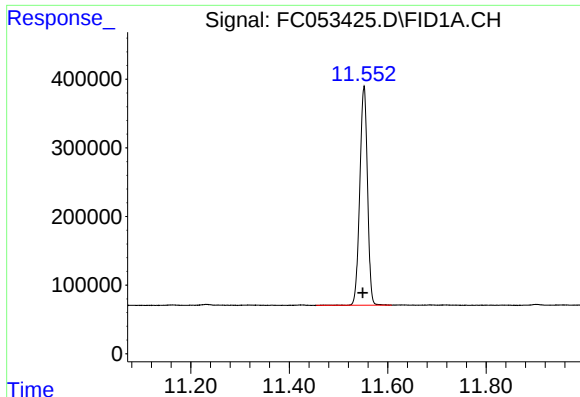
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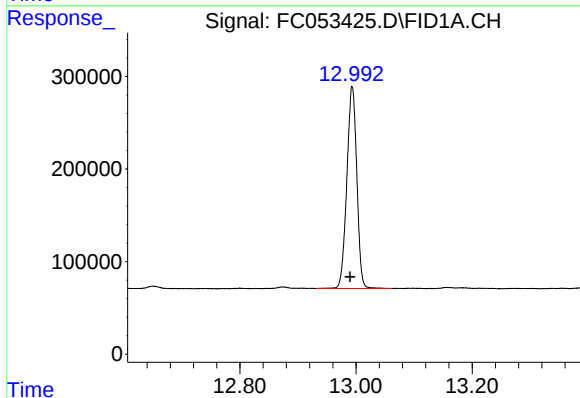




#9 ortho-Terphenyl (SURR)

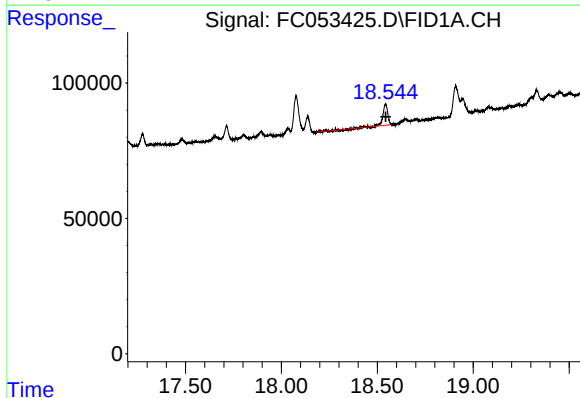
R.T.: 11.552 min
Delta R.T.: 0.002 min
Response: 3449916
Conc: 24.93 ug/ml

Instrument :
FID_C
ClientSampleId :



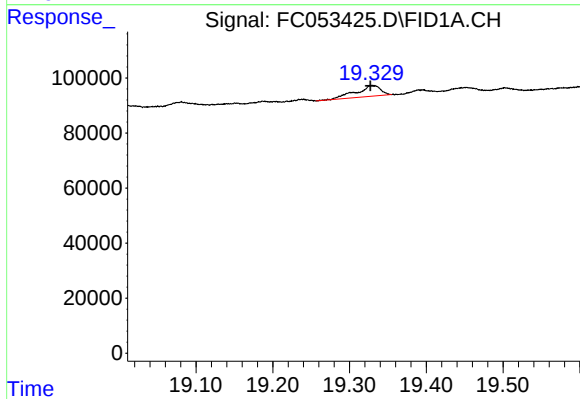
#12 1-chlorooctadecane (SURR)

R.T.: 12.993 min
Delta R.T.: 0.004 min
Response: 2606367
Conc: 24.08 ug/ml



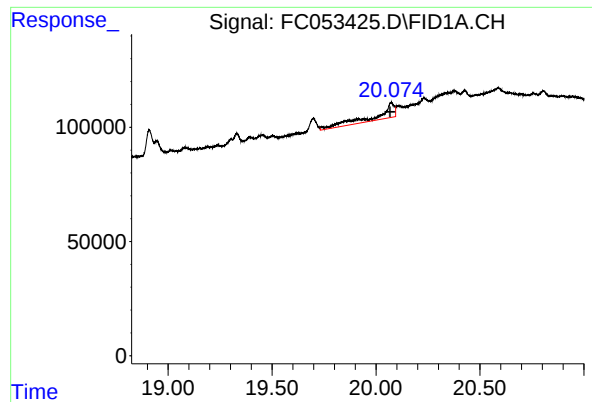
#18 n-Dotriacontane (C32)

R.T.: 18.543 min
Delta R.T.: -0.001 min
Response: 126758
Conc: 0.92 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.330 min
Delta R.T.: 0.002 min
Response: 86690
Conc: 0.66 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.073 min
Delta R.T.: 0.005 min
Response: 401012
Conc: 3.31 ug/ml

Instrument :
FID_C
ClientSampleId :