

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032921AL\
 Data File : FC052815.D
 Signal(s) : FID1A.CH
 Acq On : 29 Mar 2021 11:35
 Operator : DD\AJ
 Sample : M1812-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 30 00:59:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 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)	11.569	5076948	37.876 ug/ml
Spiked Amount 50.000		Recovery =	75.75%
12) S 1-chlorooctadecane (S...	13.005	3860796	35.795 ug/ml
Spiked Amount 50.000		Recovery =	71.59%
Target Compounds			
17) T n-Tricontane (C30)	17.718	215287	1.976 ug/ml
18) T n-Dotriacontane (C32)	18.543	153047	1.525 ug/ml
20) T n-Hexatriacontane (C36)	20.131f	112206	1.230 ug/ml
21) T n-Octatriacontane (C38)	20.803	42446	0.520 ug/ml

(f)=RT Delta > 1/2 Window

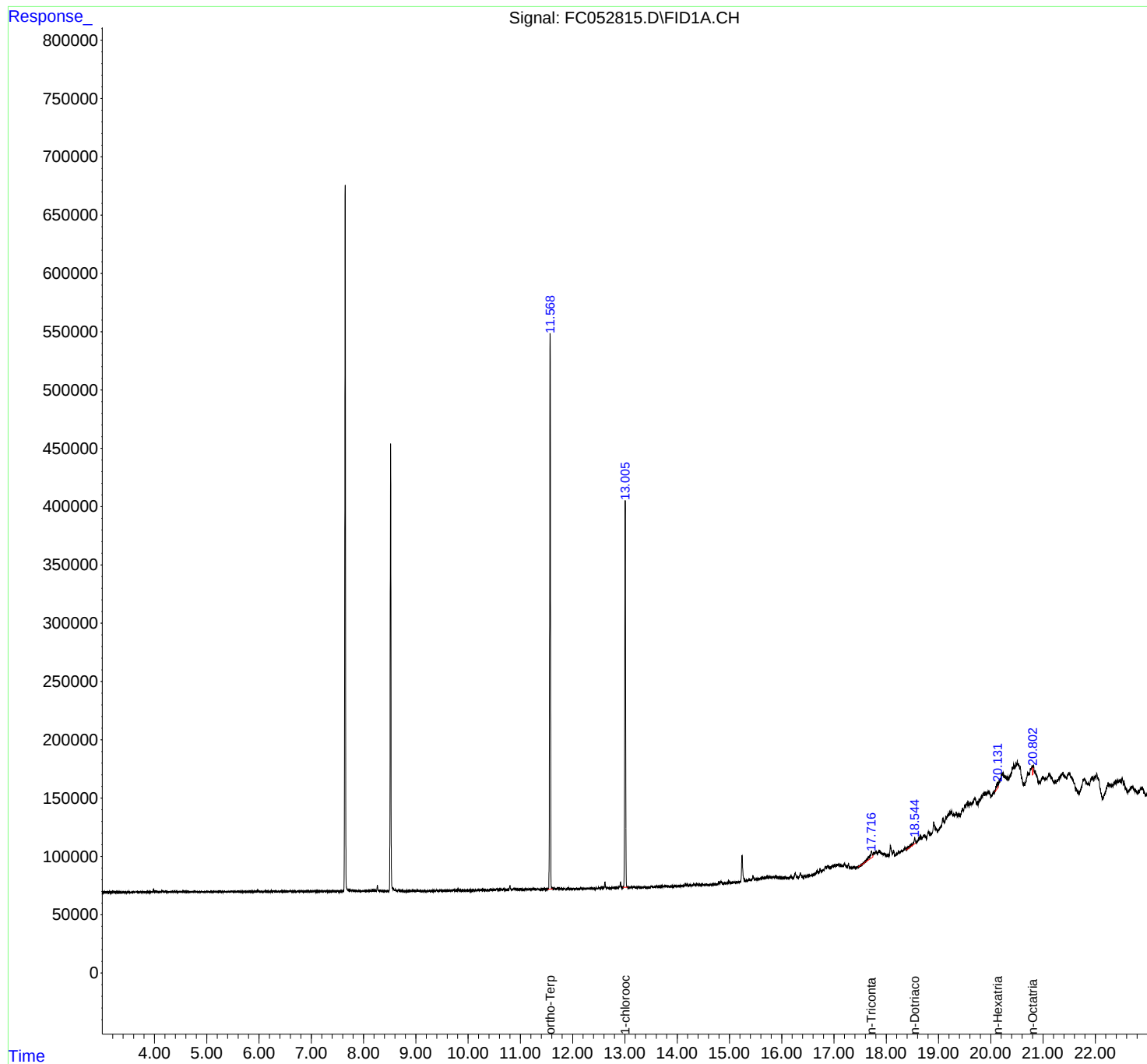
(m)=manual int.

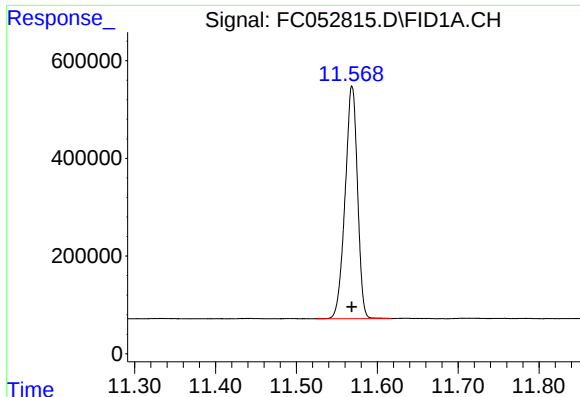
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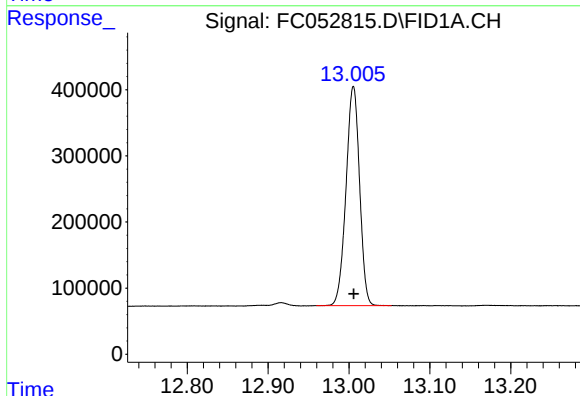




#9 ortho-Terphenyl (SURR)

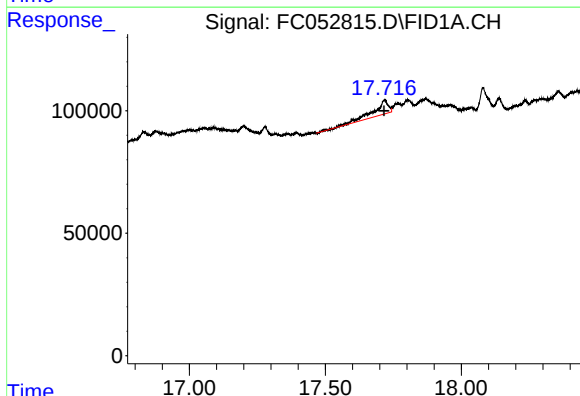
R.T.: 11.569 min
Delta R.T.: 0.000 min
Response: 5076948
Conc: 37.88 ug/ml

Instrument :
FID_C
ClientSampleId :



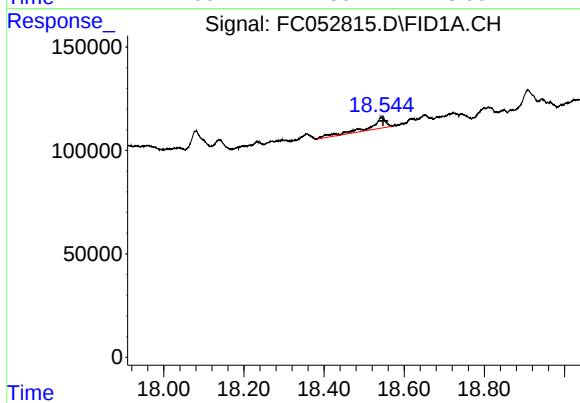
#12 1-chlorooctadecane (SURR)

R.T.: 13.005 min
Delta R.T.: 0.000 min
Response: 3860796
Conc: 35.79 ug/ml



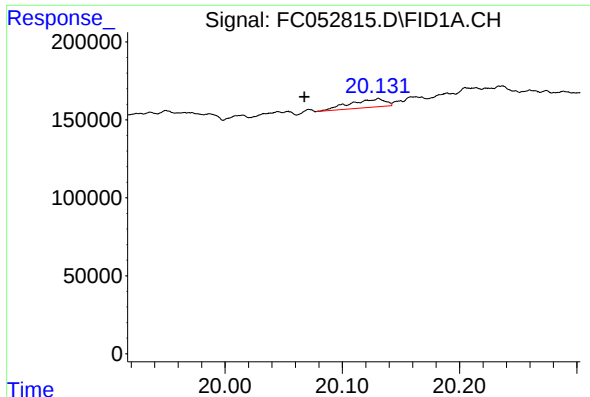
#17 n-Tricontane (C30)

R.T.: 17.718 min
Delta R.T.: 0.002 min
Response: 215287
Conc: 1.98 ug/ml



#18 n-Dotriacontane (C32)

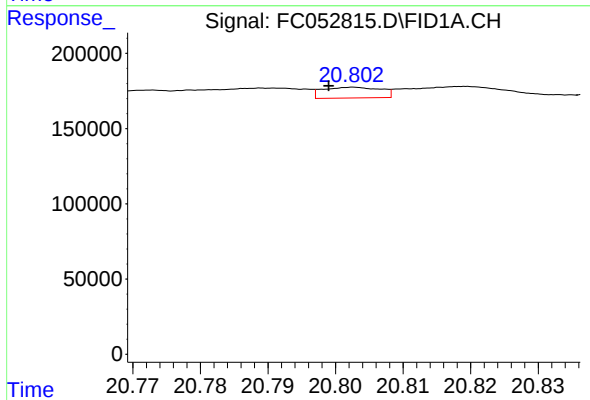
R.T.: 18.543 min
Delta R.T.: -0.004 min
Response: 153047
Conc: 1.53 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.131 min
Delta R.T.: 0.063 min
Response: 112206
Conc: 1.23 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.803 min
Delta R.T.: 0.004 min
Response: 42446
Conc: 0.52 ug/ml