

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042821AL\
 Data File : FC053469.D
 Signal(s) : FID1A.CH
 Acq On : 28 Apr 2021 18:31
 Operator : DD\AJ
 Sample : M2191-01DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 29 01:53:38 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)	11.544	845445	6.109 ug/ml
Spiked Amount 50.000		Recovery =	12.22%
12) S 1-chlorooctadecane (S...	12.987	22248873	205.567 ug/ml
Spiked Amount 50.000		Recovery =	411.13%
Target Compounds			
11) T n-Heneicosane (C21)	13.209f	1778292	13.847 ug/ml
17) T n-Tricontane (C30)	17.709	97382	0.723 ug/ml
18) T n-Dotriacontane (C32)	18.538	226382	1.651 ug/ml
19) T n-Tetratriacontane (C34)	19.327	161633	1.239 ug/ml
20) T n-Hexatriacontane (C36)	20.070	539084	4.452 ug/ml

(f)=RT Delta > 1/2 Window

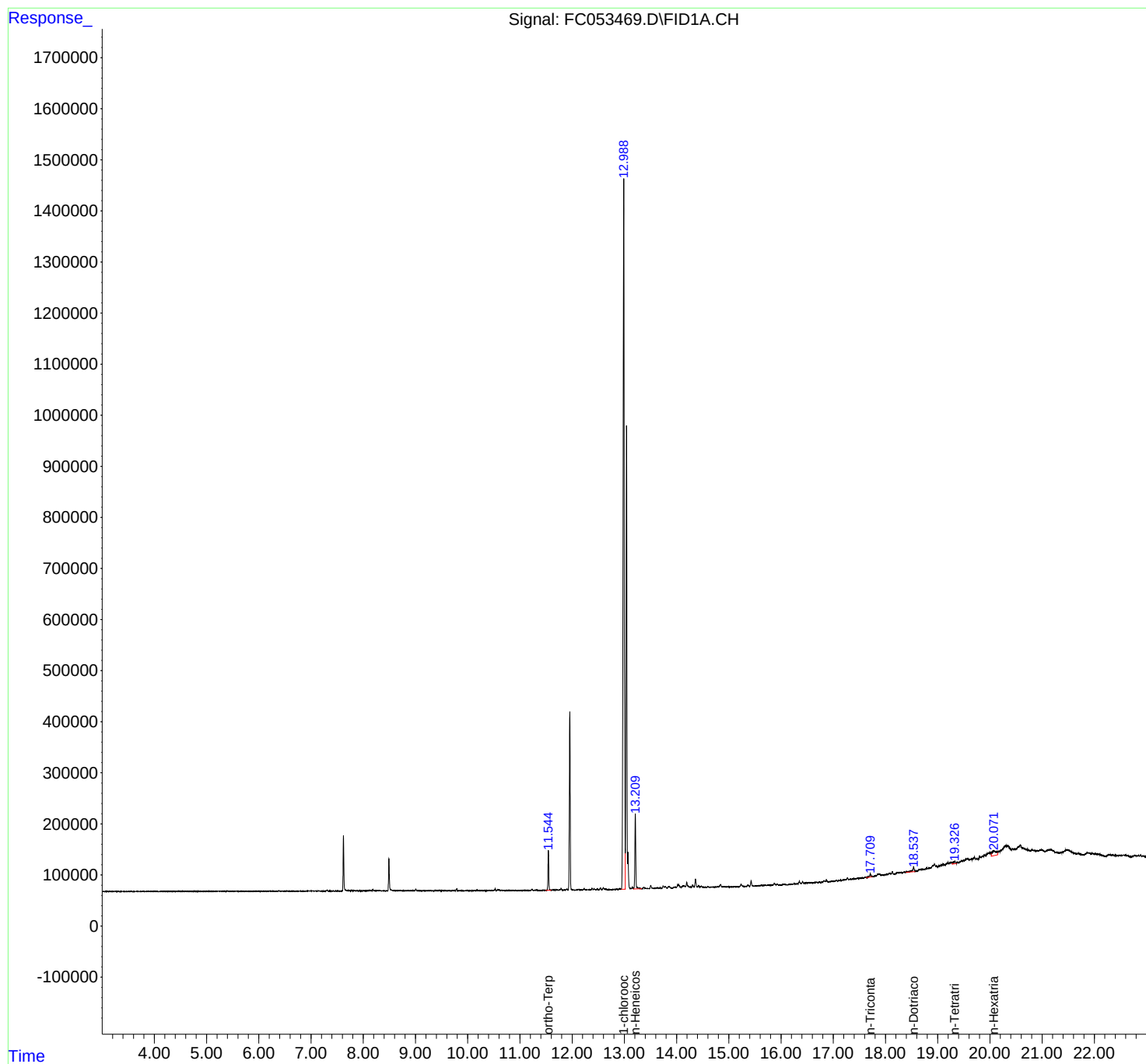
(m)=manual int.

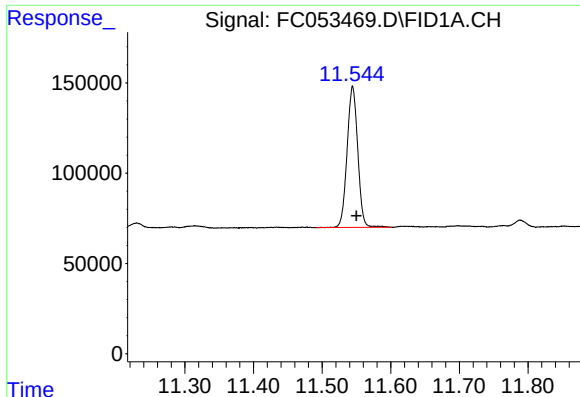
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042021.M
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Signal Info : 20M x 0.18mm x 0.18um

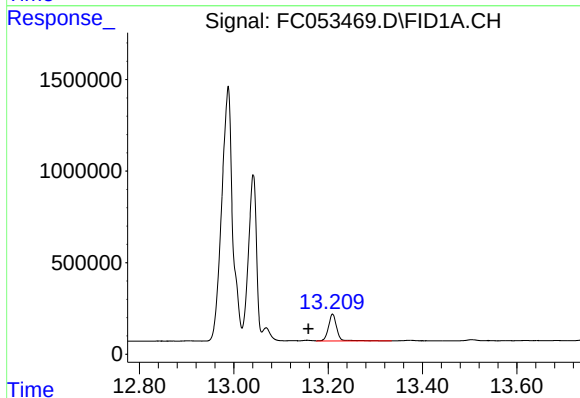




#9 ortho-Terphenyl (SURR)

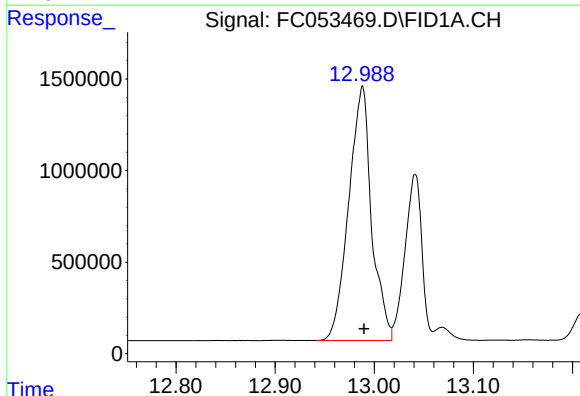
R.T.: 11.544 min
Delta R.T.: -0.005 min
Response: 845445
Conc: 6.11 ug/ml

Instrument :
FID_C
ClientSampleId :



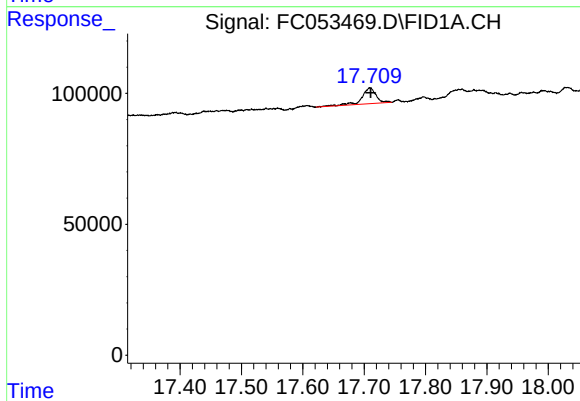
#11 n-Heneicosane (C21)

R.T.: 13.209 min
Delta R.T.: 0.051 min
Response: 1778292
Conc: 13.85 ug/ml



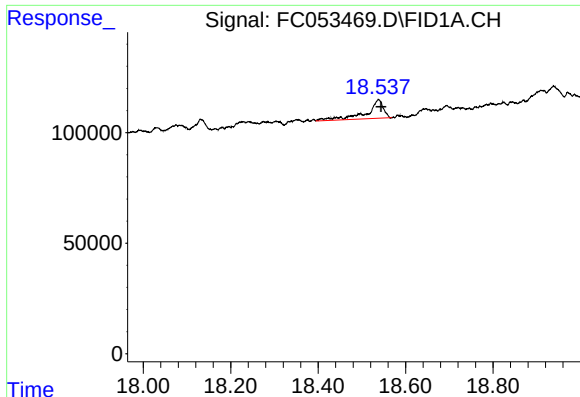
#12 1-chlorooctadecane (SURR)

R.T.: 12.987 min
Delta R.T.: -0.002 min
Response: 22248873
Conc: 205.57 ug/ml



#17 n-Tricontane (C30)

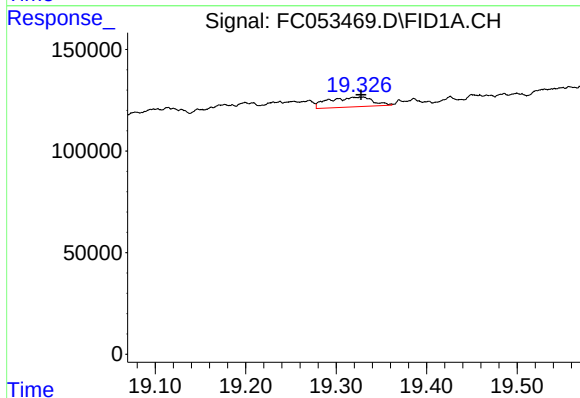
R.T.: 17.709 min
Delta R.T.: -0.001 min
Response: 97382
Conc: 0.72 ug/ml



#18 n-Dotriacontane (C32)

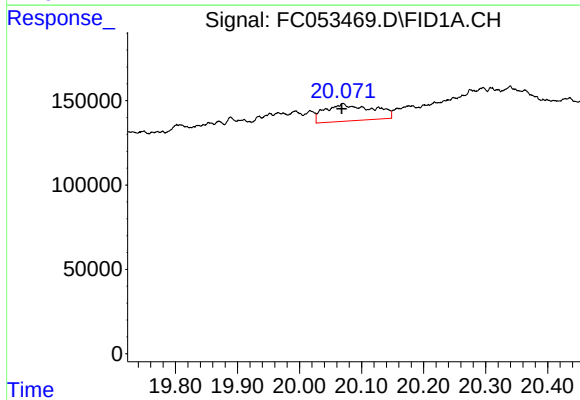
R.T.: 18.538 min
Delta R.T.: -0.006 min
Response: 226382
Conc: 1.65 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.327 min
Delta R.T.: 0.000 min
Response: 161633
Conc: 1.24 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.070 min
Delta R.T.: 0.002 min
Response: 539084
Conc: 4.45 ug/ml