

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032921AL\
 Data File : FC052814.D
 Signal(s) : FID1A.CH
 Acq On : 29 Mar 2021 10:57
 Operator : DD\AJ
 Sample : M1812-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 30 00:59:41 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)	11.570	5832212	43.511 ug/ml
Spiked Amount 50.000		Recovery =	87.02%
12) S 1-chlorooctadecane (S...	13.008	4334934	40.191 ug/ml
Spiked Amount 50.000		Recovery =	80.38%
Target Compounds			
17) T n-Tricontane (C30)	17.718	222421	2.042 ug/ml
18) T n-Dotriacontane (C32)	18.540	106578	1.062 ug/ml
20) T n-Hexatriacontane (C36)	20.065	224757	2.465 ug/ml
21) T n-Octatriacontane (C38)	20.764	224035	2.745 ug/ml
22) T n-Tetracontane (C40)	21.701	57357	0.666 ug/ml

(f)=RT Delta > 1/2 Window

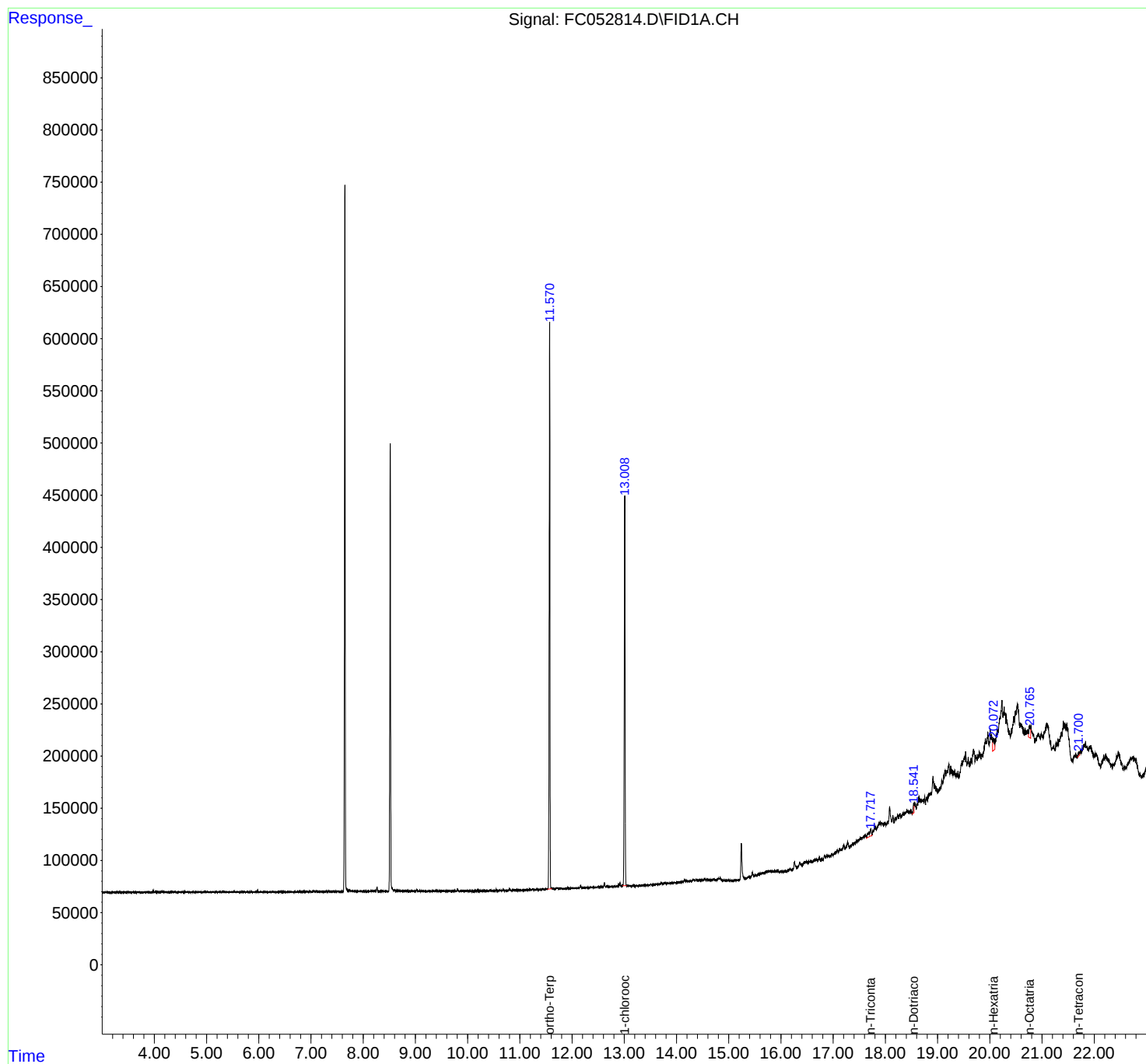
(m)=manual int.

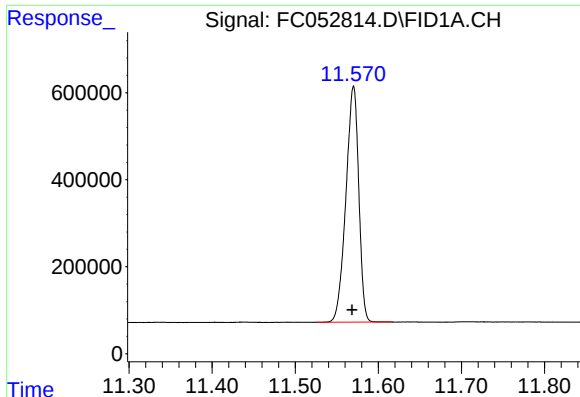
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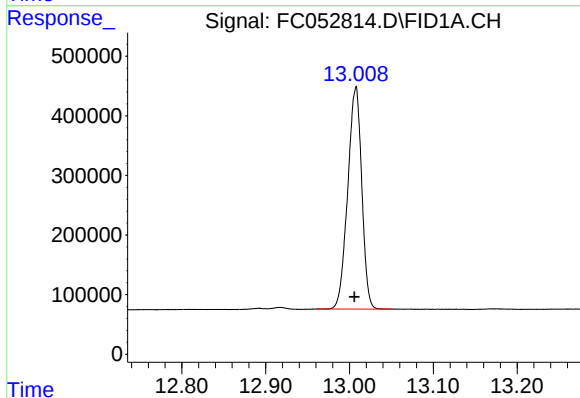




#9 ortho-Terphenyl (SURR)

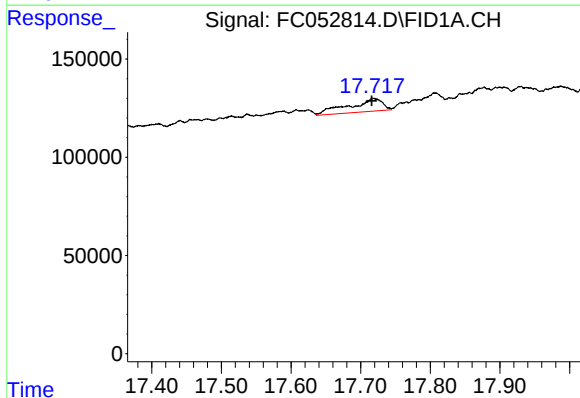
R.T.: 11.570 min
Delta R.T.: 0.002 min
Response: 5832212
Conc: 43.51 ug/ml

Instrument :
FID_C
ClientSampleId :



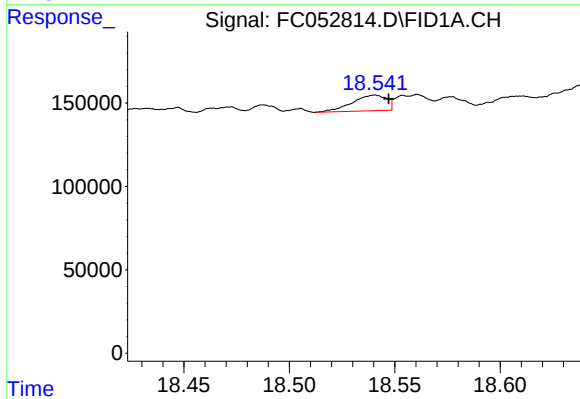
#12 1-chlorooctadecane (SURR)

R.T.: 13.008 min
Delta R.T.: 0.002 min
Response: 4334934
Conc: 40.19 ug/ml



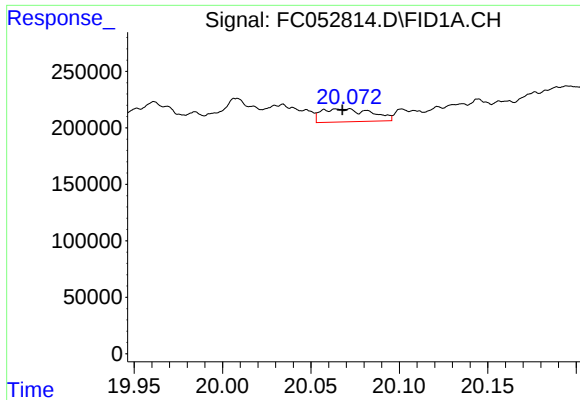
#17 n-Tricontane (C30)

R.T.: 17.718 min
Delta R.T.: 0.002 min
Response: 222421
Conc: 2.04 ug/ml



#18 n-Dotriacontane (C32)

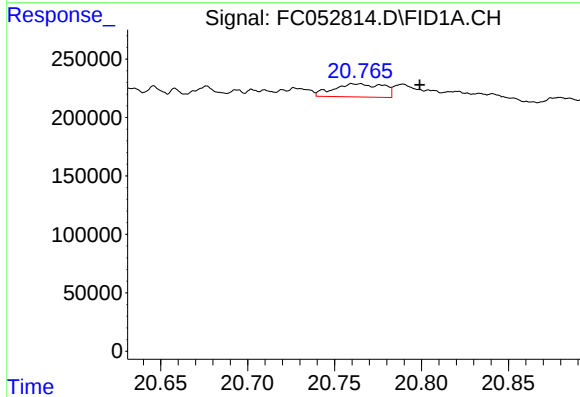
R.T.: 18.540 min
Delta R.T.: -0.007 min
Response: 106578
Conc: 1.06 ug/ml



#20 n-Hexatriacontane (C36)

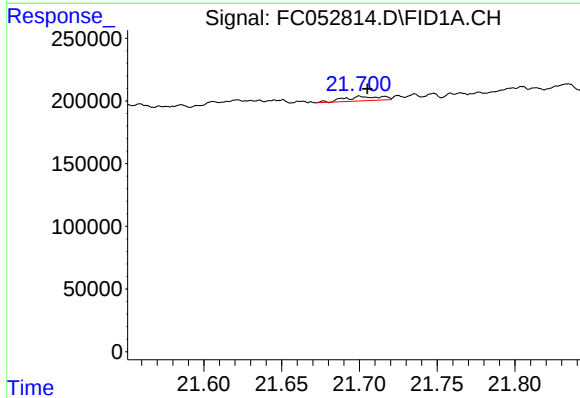
R.T.: 20.065 min
Delta R.T.: -0.003 min
Response: 224757
Conc: 2.46 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.764 min
Delta R.T.: -0.035 min
Response: 224035
Conc: 2.75 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.701 min
Delta R.T.: -0.005 min
Response: 57357
Conc: 0.67 ug/ml