

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052021AL\
 Data File : FC053851.D
 Signal(s) : FID1A.CH
 Acq On : 20 May 2021 17:24
 Operator : DD\AJ
 Sample : M2462-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 21 01:29:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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)	11.530	4798506	34.659 ug/ml
Spiked Amount 50.000		Recovery =	69.32%
12) S 1-chlorooctadecane (S...	12.968	3907896	35.038 ug/ml
Spiked Amount 50.000		Recovery =	70.08%
Target Compounds			
10) T n-Eicosane (C20)	12.583	399092	3.015 ug/ml
14) T n-Tetracosane (C24)	14.805	204665	1.533 ug/ml
16) T n-Octacosane (C28)	16.798	176993	1.352 ug/ml
17) T n-Tricontane (C30)	17.685	461058	3.535 ug/ml
18) T n-Dotriacontane (C32)	18.517	667924	5.293 ug/ml
19) T n-Tetratriacontane (C34)	19.302	471879	3.873 ug/ml
20) T n-Hexatriacontane (C36)	20.042	471200	4.030 ug/ml
21) T n-Octatriacontane (C38)	20.772	181828	1.768 ug/ml

(f)=RT Delta > 1/2 Window

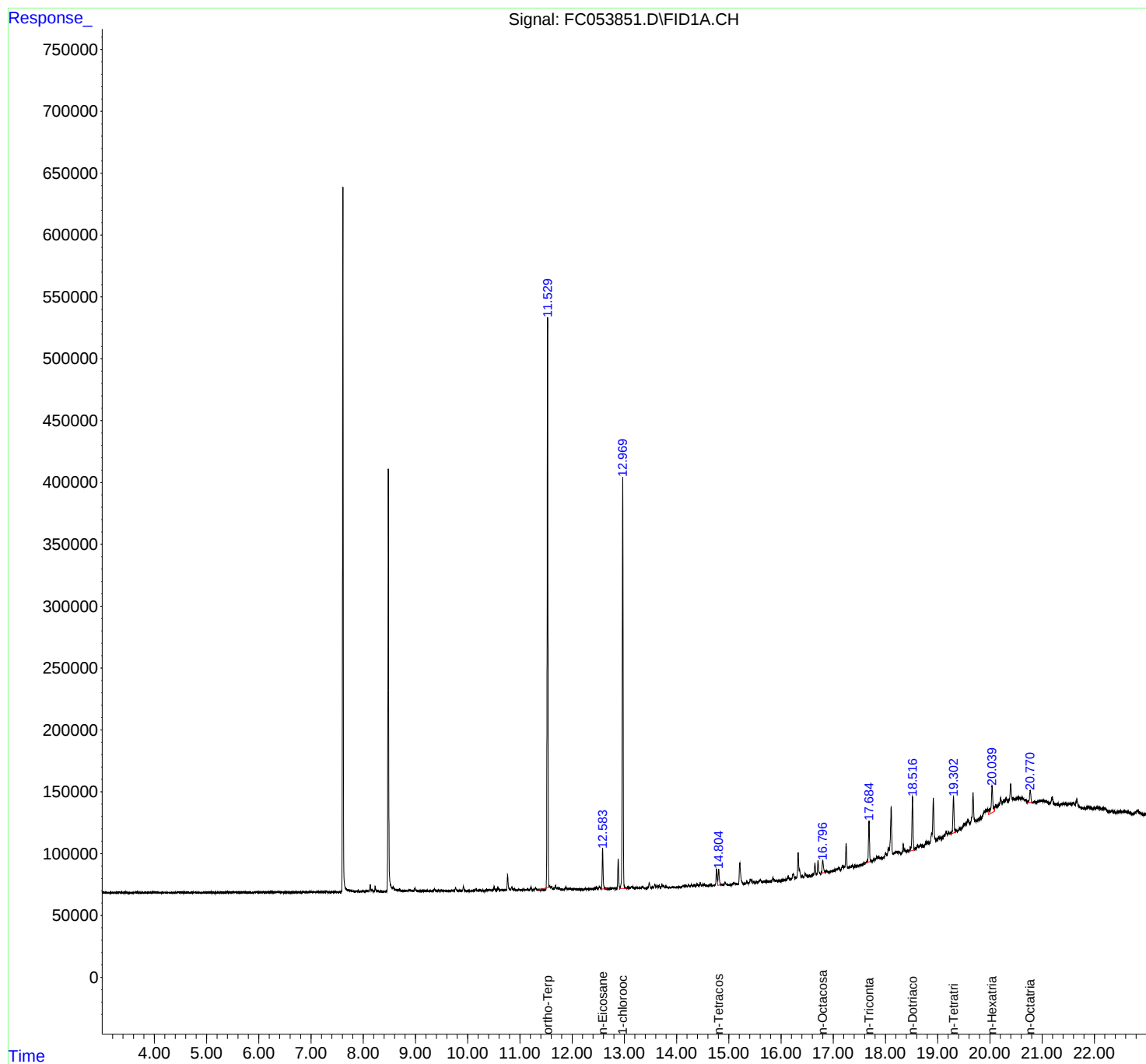
(m)=manual int.

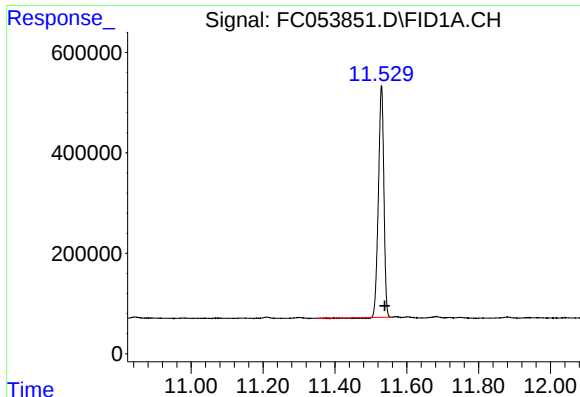
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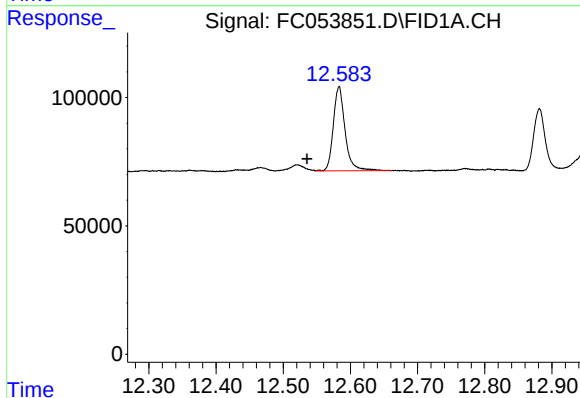




#9 ortho-Terphenyl (SURR)

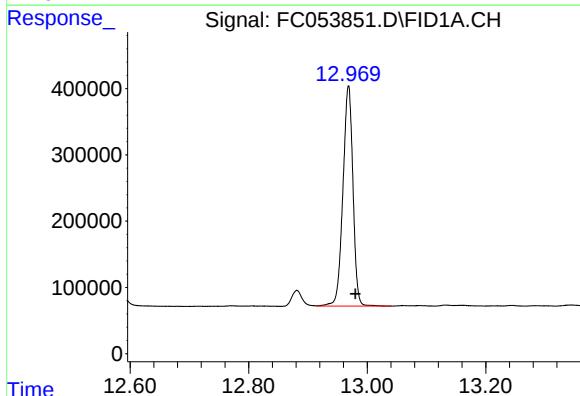
R.T.: 11.530 min
Delta R.T.: -0.009 min
Response: 4798506
Conc: 34.66 ug/ml

Instrument :
FID_C
ClientSampleId :



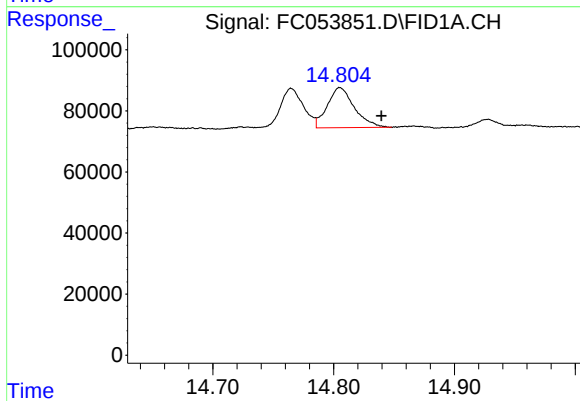
#10 n-Eicosane (C20)

R.T.: 12.583 min
Delta R.T.: 0.047 min
Response: 399092
Conc: 3.02 ug/ml



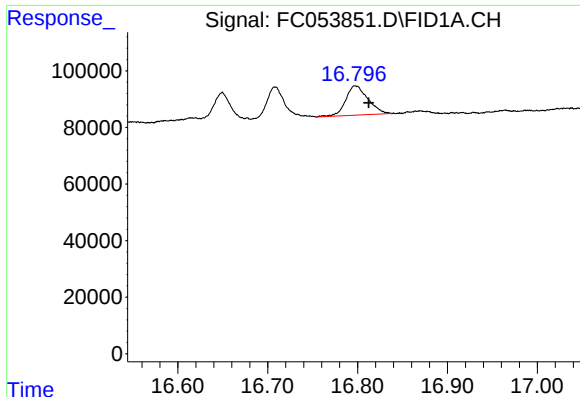
#12 1-chlorooctadecane (SURR)

R.T.: 12.968 min
Delta R.T.: -0.012 min
Response: 3907896
Conc: 35.04 ug/ml



#14 n-Tetracosane (C24)

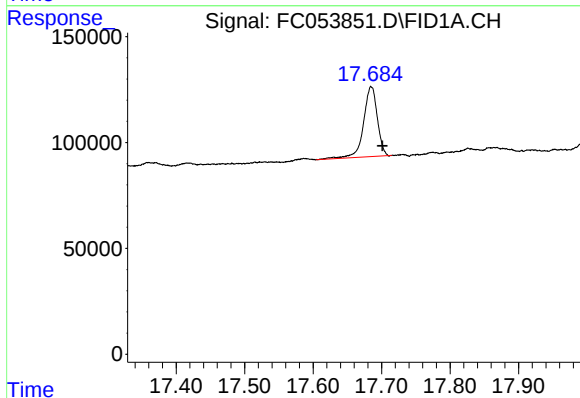
R.T.: 14.805 min
Delta R.T.: -0.034 min
Response: 204665
Conc: 1.53 ug/ml



#16 n-Octacosane (C28)

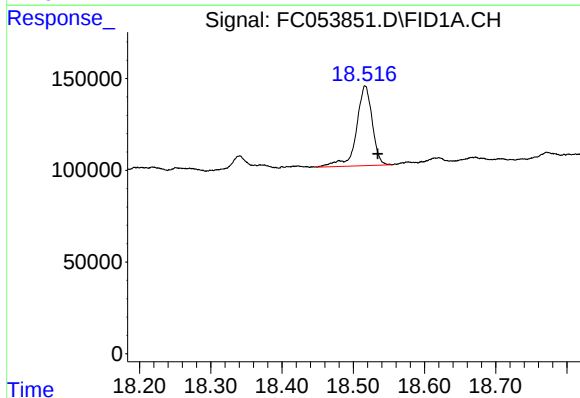
R.T.: 16.798 min
Delta R.T.: -0.014 min
Response: 176993
Conc: 1.35 ug/ml

Instrument :
FID_C
ClientSampleId :



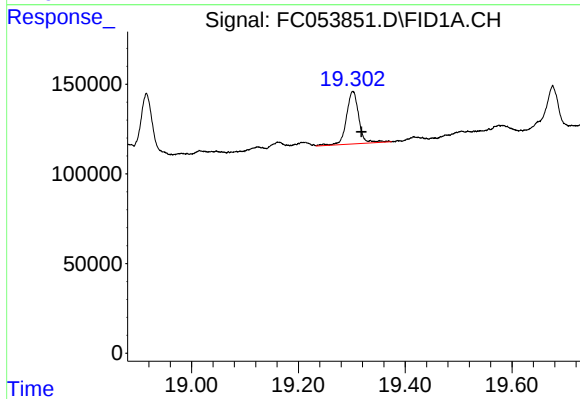
#17 n-Tricontane (C30)

R.T.: 17.685 min
Delta R.T.: -0.016 min
Response: 461058
Conc: 3.53 ug/ml



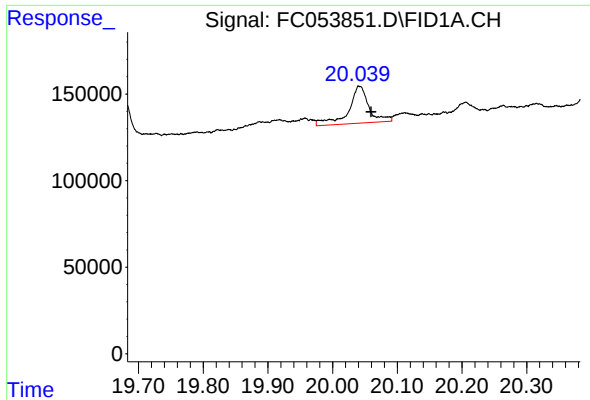
#18 n-Dotriacontane (C32)

R.T.: 18.517 min
Delta R.T.: -0.018 min
Response: 667924
Conc: 5.29 ug/ml



#19 n-Tetratriacontane (C34)

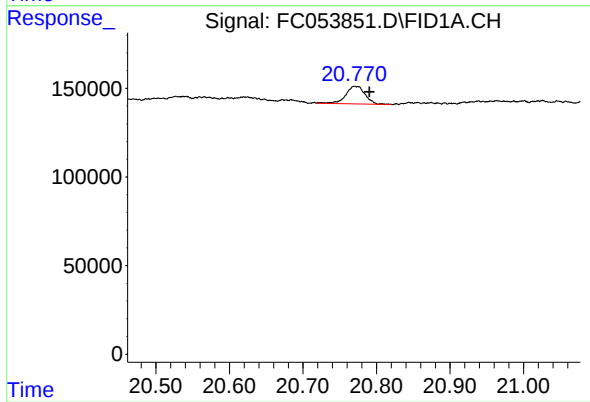
R.T.: 19.302 min
Delta R.T.: -0.016 min
Response: 471879
Conc: 3.87 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.042 min
Delta R.T.: -0.018 min
Response: 471200
Conc: 4.03 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.772 min
Delta R.T.: -0.018 min
Response: 181828
Conc: 1.77 ug/ml