

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052521AL\
 Data File : FC053928.D
 Signal(s) : FID1A.CH
 Acq On : 25 May 2021 22:24
 Operator : DD\AJ
 Sample : M2502-01DL 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 26 01:41:34 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)	11.524	2151040	15.537 ug/ml
Spiked Amount 50.000		Recovery =	31.07%
12) S 1-chlorooctadecane (S...	12.965	1699285	15.236 ug/ml
Spiked Amount 50.000		Recovery =	30.47%
Target Compounds			
17) T n-Tricontane (C30)	17.684	64074	0.491 ug/ml
18) T n-Dotriacontane (C32)	18.516	193492	1.533 ug/ml
19) T n-Tetratriacontane (C34)	19.302	207096	1.700 ug/ml
20) T n-Hexatriacontane (C36)	20.042	1252437	10.712 ug/ml
21) T n-Octatriacontane (C38)	20.773	183495	1.784 ug/ml

(f)=RT Delta > 1/2 Window

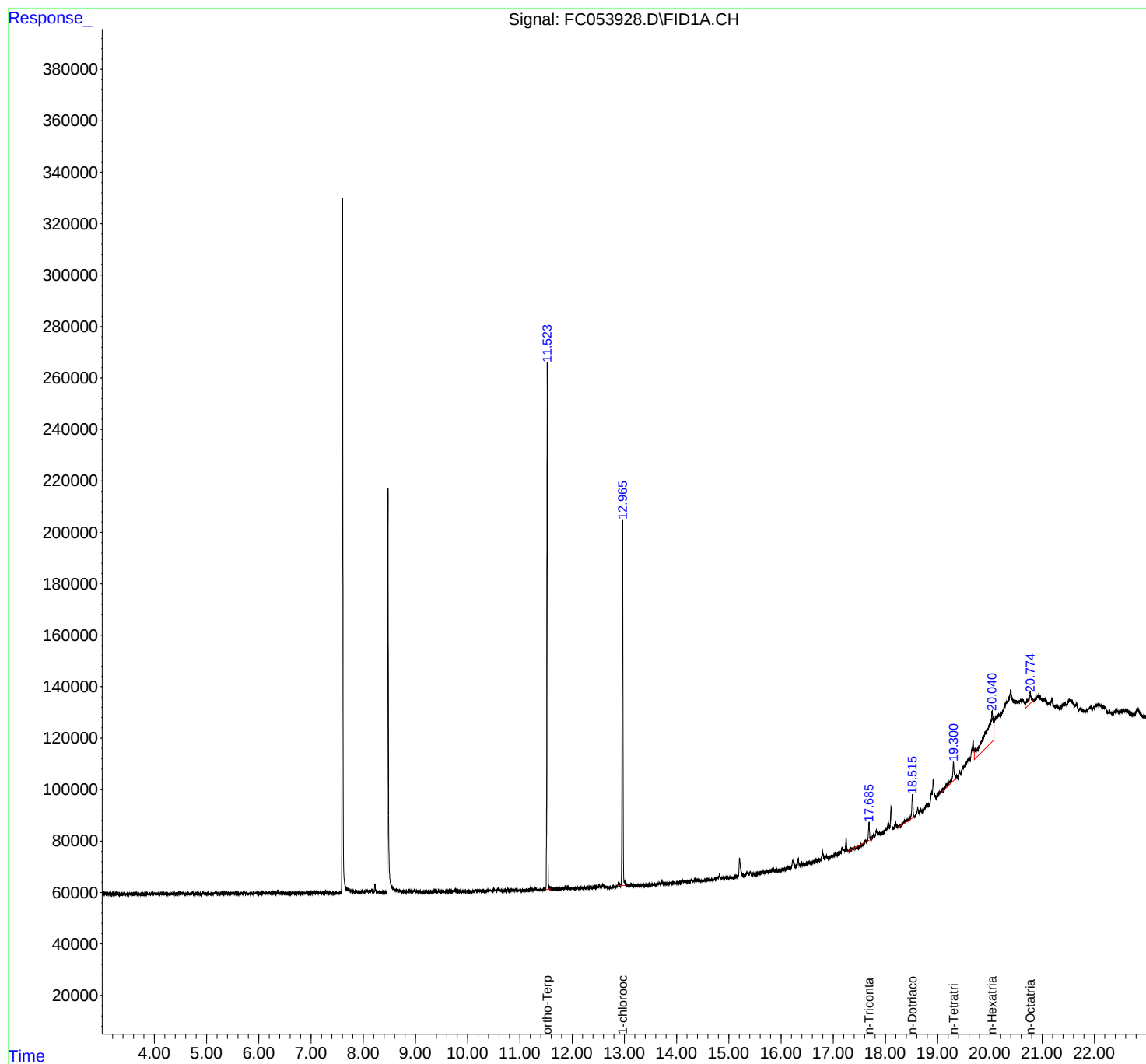
(m)=manual int.

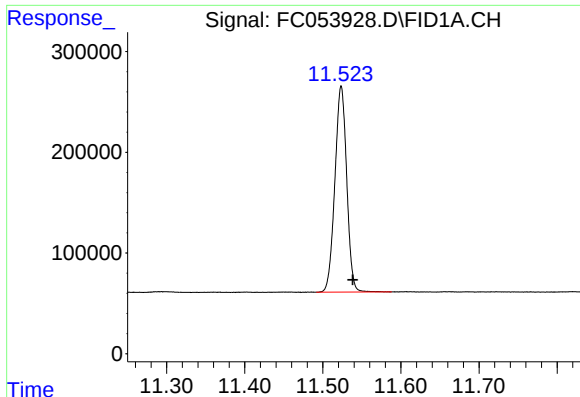
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Misc :
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Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

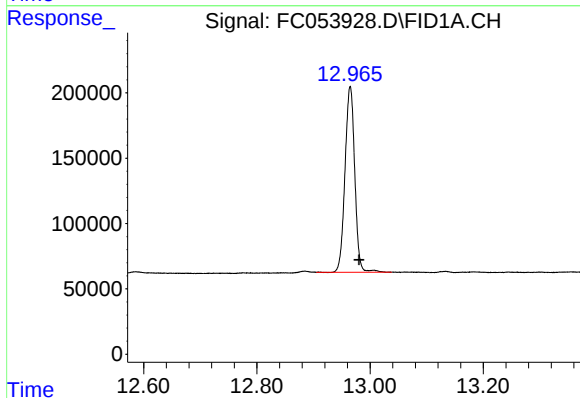




#9 ortho-Terphenyl (SURR)

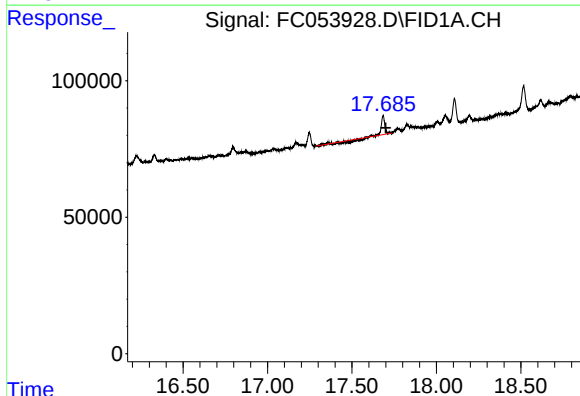
R.T.: 11.524 min
Delta R.T.: -0.015 min
Response: 2151040
Conc: 15.54 ug/ml

Instrument :
FID_C
ClientSampleId :



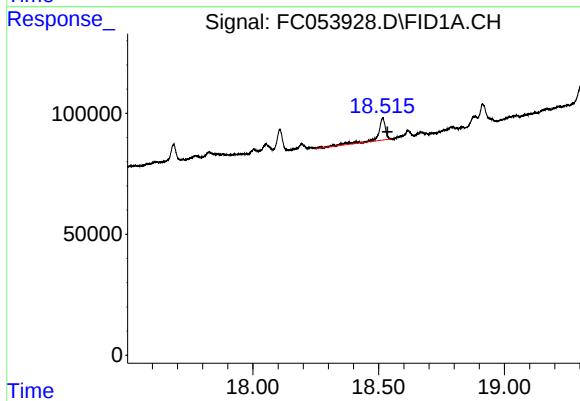
#12 1-chlorooctadecane (SURR)

R.T.: 12.965 min
Delta R.T.: -0.016 min
Response: 1699285
Conc: 15.24 ug/ml



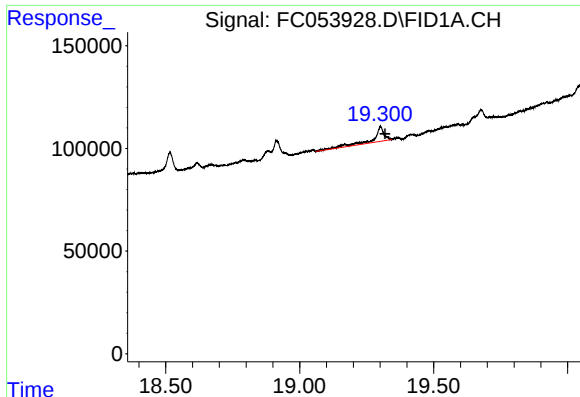
#17 n-Tricontane (C30)

R.T.: 17.684 min
Delta R.T.: -0.017 min
Response: 64074
Conc: 0.49 ug/ml



#18 n-Dotriacontane (C32)

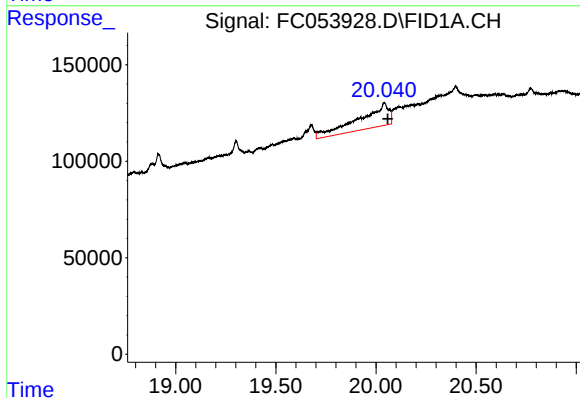
R.T.: 18.516 min
Delta R.T.: -0.019 min
Response: 193492
Conc: 1.53 ug/ml



#19 n-Tetratriacontane (C34)

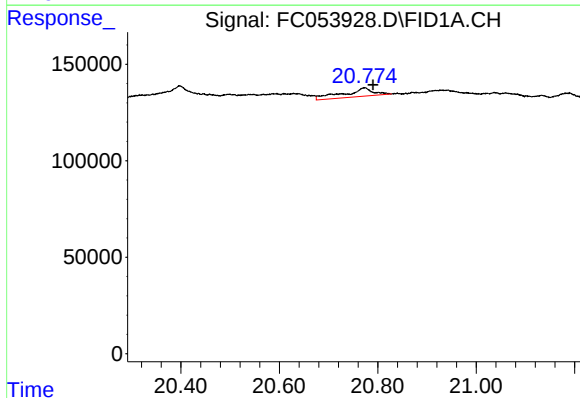
R.T.: 19.302 min
Delta R.T.: -0.016 min
Response: 207096
Conc: 1.70 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.042 min
Delta R.T.: -0.018 min
Response: 1252437
Conc: 10.71 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.773 min
Delta R.T.: -0.017 min
Response: 183495
Conc: 1.78 ug/ml