

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021221AL\
 Data File : FC052015.D
 Signal(s) : FID1A.CH
 Acq On : 12 Feb 2021 18:58
 Operator : DD\AJ
 Sample : M1389-01DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 12 21:51:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 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)	11.694	1847539	14.482 ug/ml
Spiked Amount 50.000		Recovery =	28.96%
12) S 1-chlorooctadecane (S...	13.125	1523313	14.789 ug/ml
Spiked Amount 50.000		Recovery =	29.58%
Target Compounds			
10) T n-Eicosane (C20)	12.748f	371745	3.073 ug/ml
14) T n-Tetracosane (C24)	14.963	172416	1.415 ug/ml
16) T n-Octacosane (C28)	16.935	12020	0.103 ug/ml
17) T n-Tricontane (C30)	17.835	116865	1.041 ug/ml
18) T n-Dotriacontane (C32)	18.667	116973	1.130 ug/ml
19) T n-Tetratriacontane (C34)	19.451	86098	0.910 ug/ml
20) T n-Hexatriacontane (C36)	20.190	78660	0.903 ug/ml

(f)=RT Delta > 1/2 Window

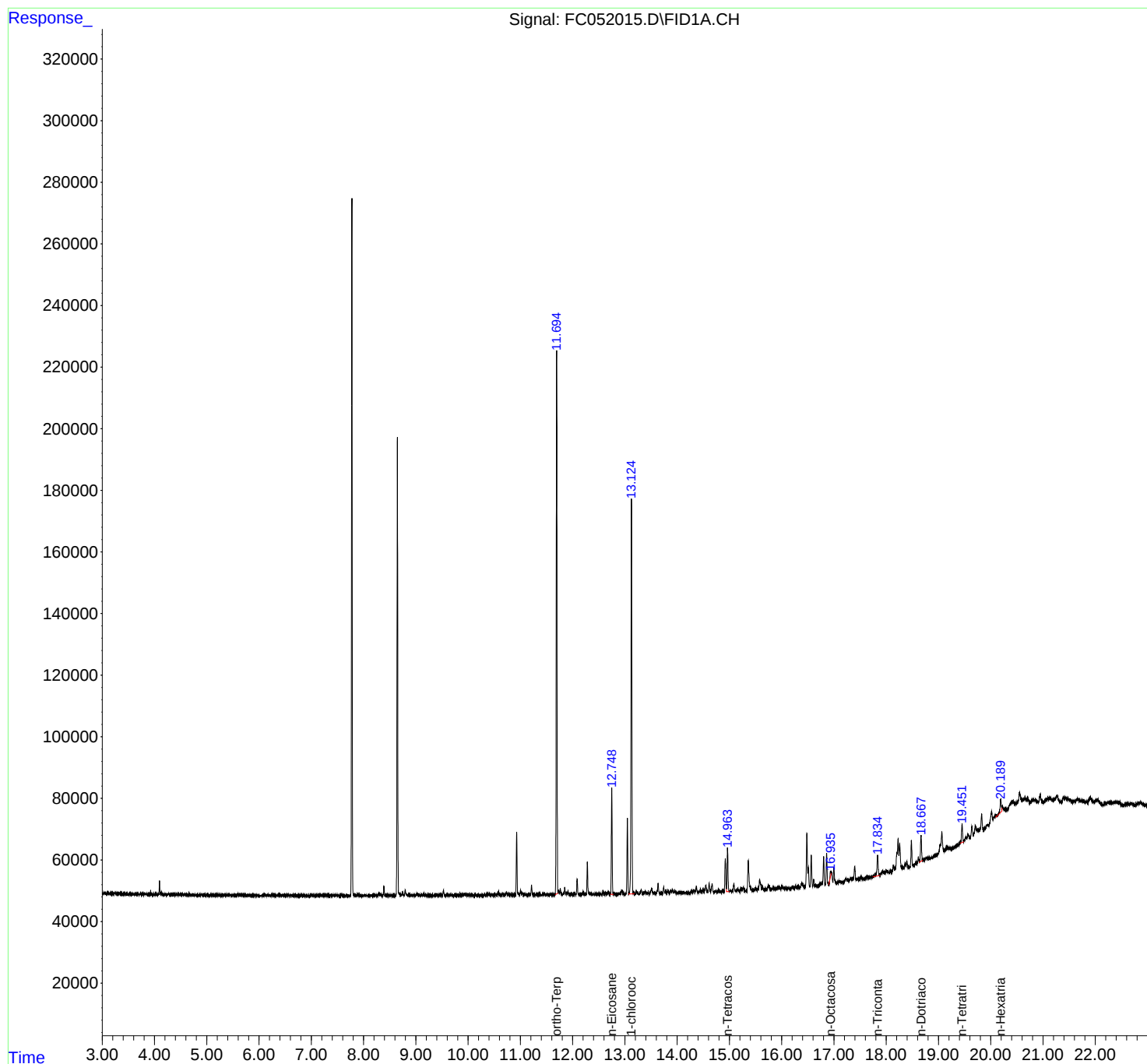
(m)=manual int.

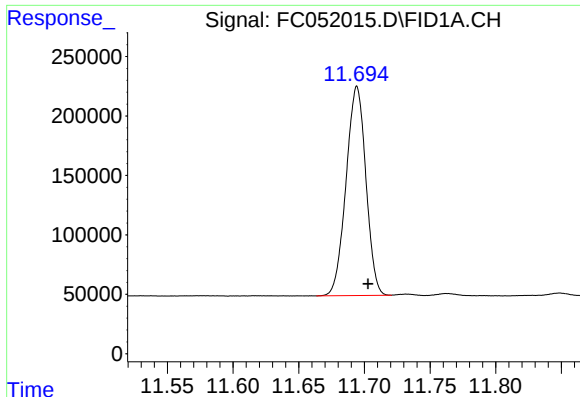
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

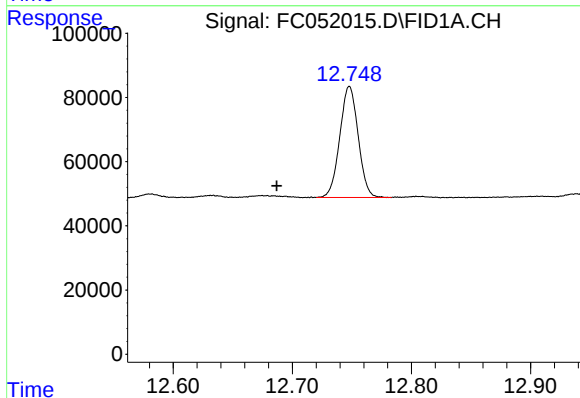




#9 ortho-Terphenyl (SURR)

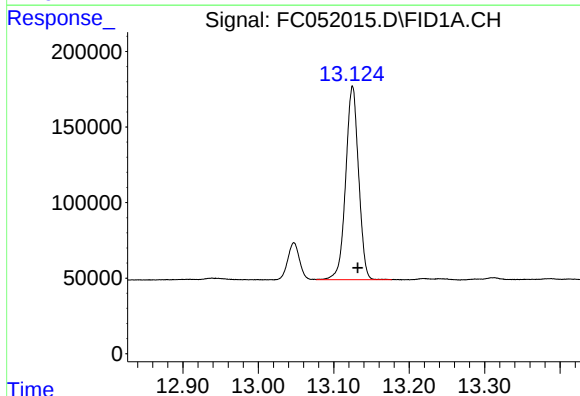
R.T.: 11.694 min
Delta R.T.: -0.009 min
Response: 1847539
Conc: 14.48 ug/ml

Instrument :
FID_C
ClientSampleId :



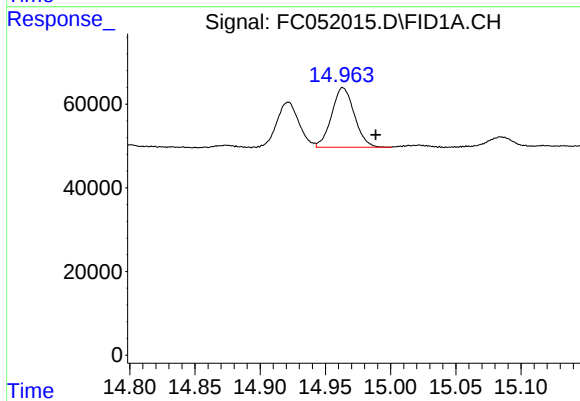
#10 n-Eicosane (C20)

R.T.: 12.748 min
Delta R.T.: 0.061 min
Response: 371745
Conc: 3.07 ug/ml



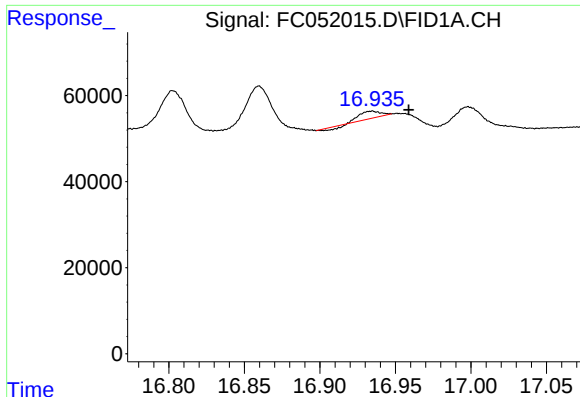
#12 1-chlorooctadecane (SURR)

R.T.: 13.125 min
Delta R.T.: -0.007 min
Response: 1523313
Conc: 14.79 ug/ml



#14 n-Tetracosane (C24)

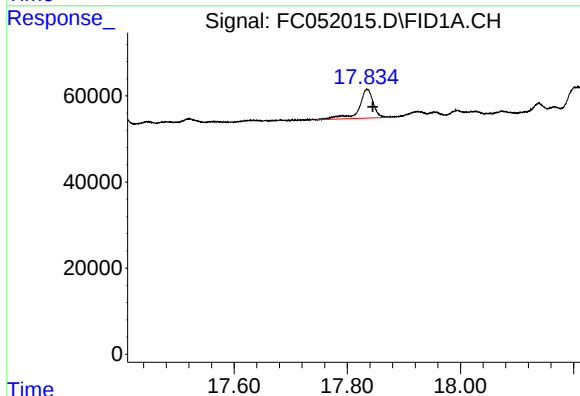
R.T.: 14.963 min
Delta R.T.: -0.025 min
Response: 172416
Conc: 1.41 ug/ml



#16 n-Octacosane (C28)

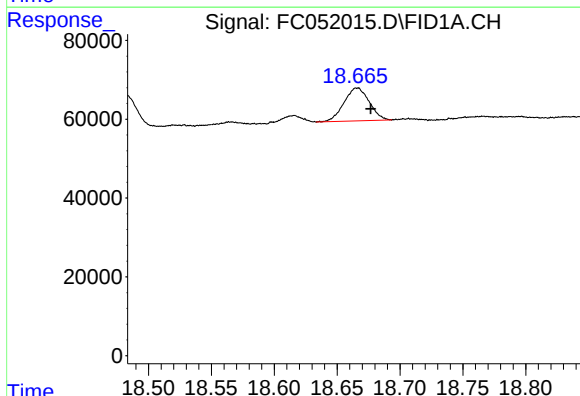
R.T.: 16.935 min
Delta R.T.: -0.024 min
Response: 12020
Conc: 0.10 ug/ml

Instrument :
FID_C
ClientSampleId :



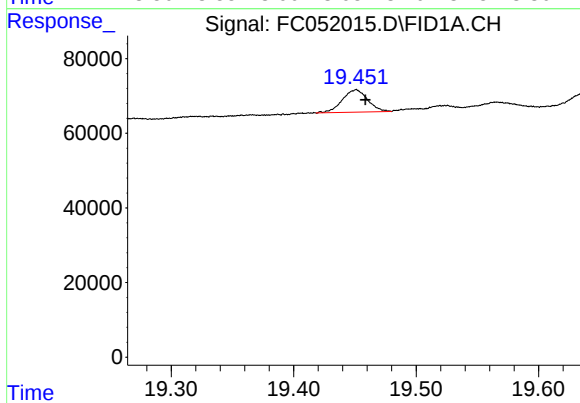
#17 n-Tricontane (C30)

R.T.: 17.835 min
Delta R.T.: -0.010 min
Response: 116865
Conc: 1.04 ug/ml



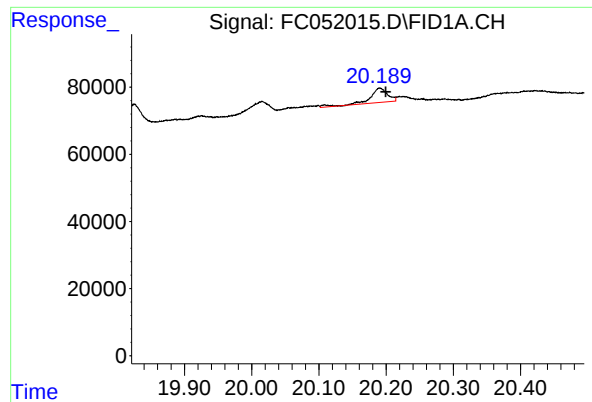
#18 n-Dotriacontane (C32)

R.T.: 18.667 min
Delta R.T.: -0.010 min
Response: 116973
Conc: 1.13 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.451 min
Delta R.T.: -0.007 min
Response: 86098
Conc: 0.91 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.190 min
Delta R.T.: -0.010 min
Response: 78660
Conc: 0.90 ug/ml

Instrument :
FID_C
ClientSampleId :