

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021221AL\
 Data File : FC052018.D
 Signal(s) : FID1A.CH
 Acq On : 12 Feb 2021 20:51
 Operator : DD\AJ
 Sample : M1393-02D
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 12 21:52:03 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	3200014	25.084 ug/ml
Spiked Amount 50.000		Recovery =	50.17%
12) S 1-chlorooctadecane (S...	13.126	2517730	24.443 ug/ml
Spiked Amount 50.000		Recovery =	48.89%
Target Compounds			
6) T n-Tetradecane (C14)	8.294	39502	0.347 ug/ml
17) T n-Tricontane (C30)	17.835	62760	0.559 ug/ml
18) T n-Dotriacontane (C32)	18.664	117344	1.134 ug/ml
19) T n-Tetratriacontane (C34)	19.449	66517	0.703 ug/ml
20) T n-Hexatriacontane (C36)	20.190	110071	1.264 ug/ml
21) T n-Octatriacontane (C38)	20.947	50115	0.611 ug/ml

(f)=RT Delta > 1/2 Window

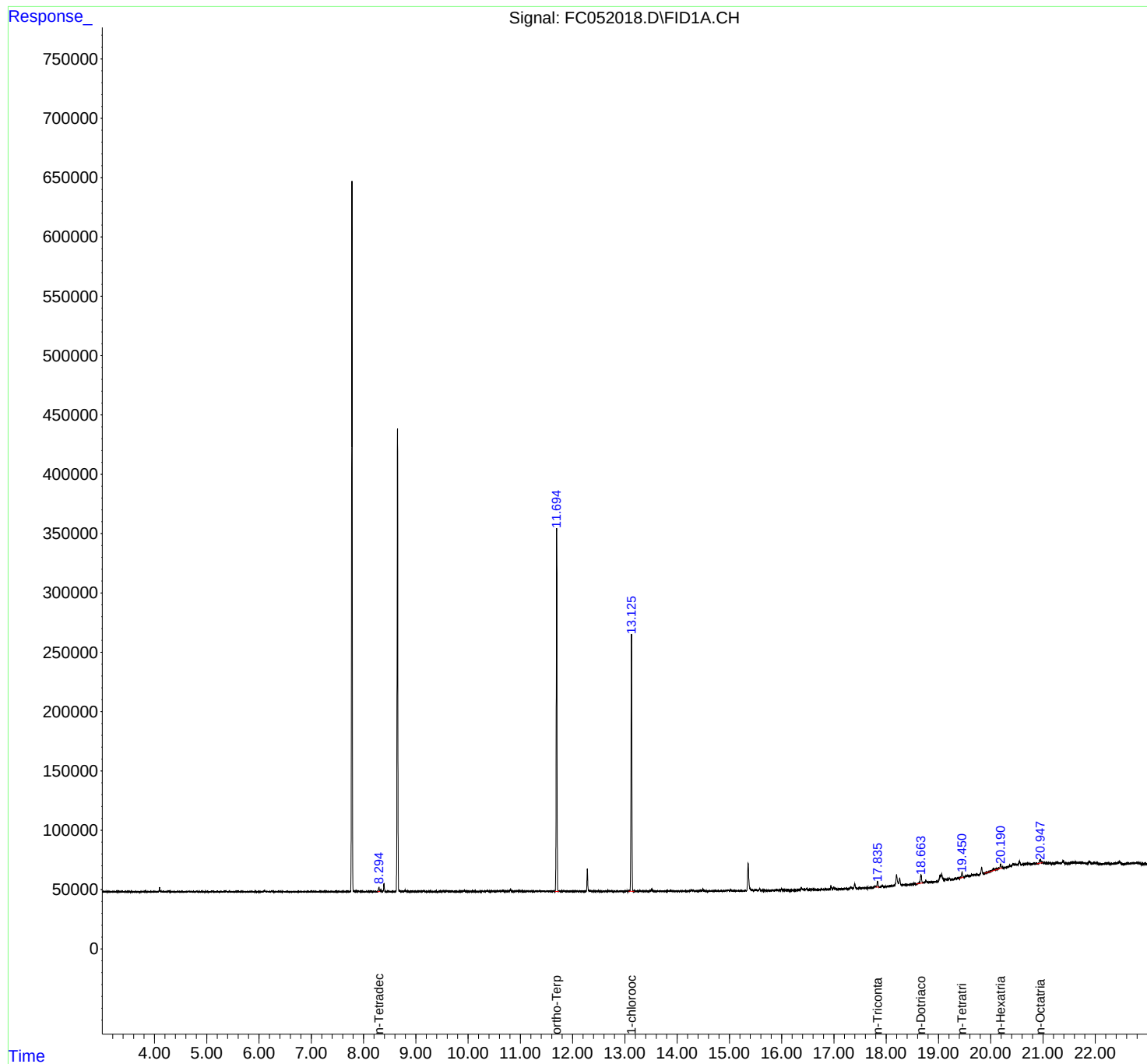
(m)=manual int.

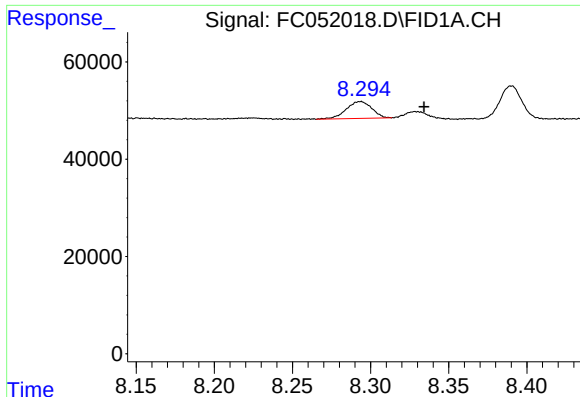
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Signal Info : 20M x 0.18mm x 0.18um

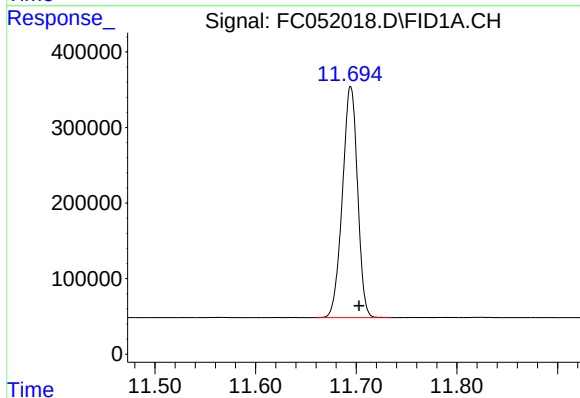




#6 n-Tetradecane (C14)

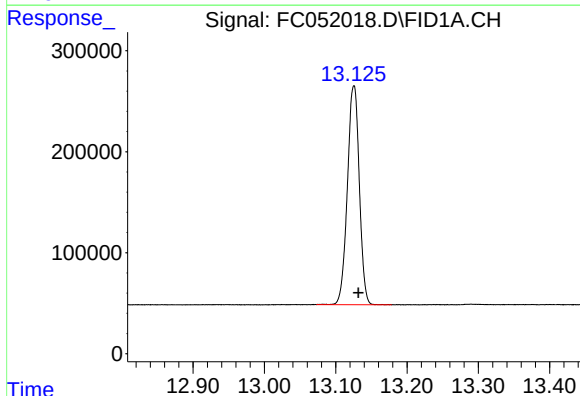
R.T.: 8.294 min
Delta R.T.: -0.040 min
Response: 39502
Conc: 0.35 ug/ml

Instrument :
FID_C
ClientSampleId :



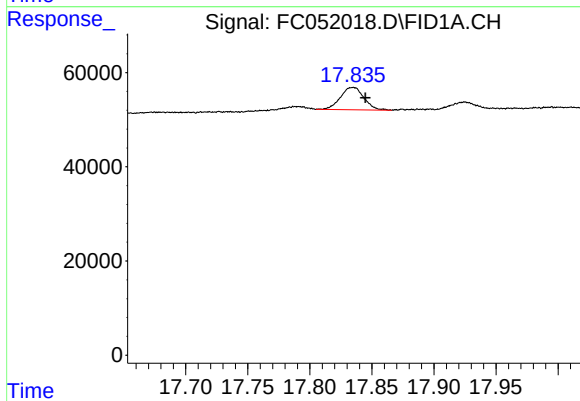
#9 ortho-Terphenyl (SURR)

R.T.: 11.694 min
Delta R.T.: -0.008 min
Response: 3200014
Conc: 25.08 ug/ml



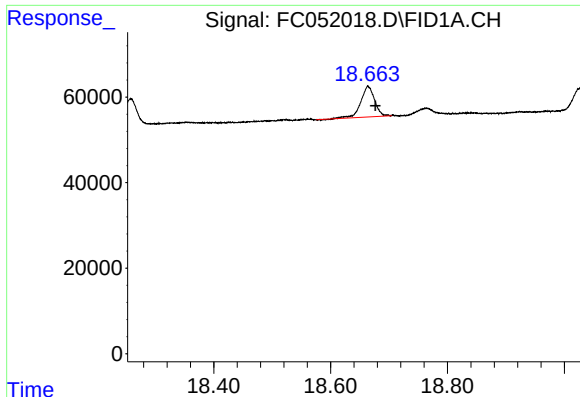
#12 1-chlorooctadecane (SURR)

R.T.: 13.126 min
Delta R.T.: -0.006 min
Response: 2517730
Conc: 24.44 ug/ml



#17 n-Tricontane (C30)

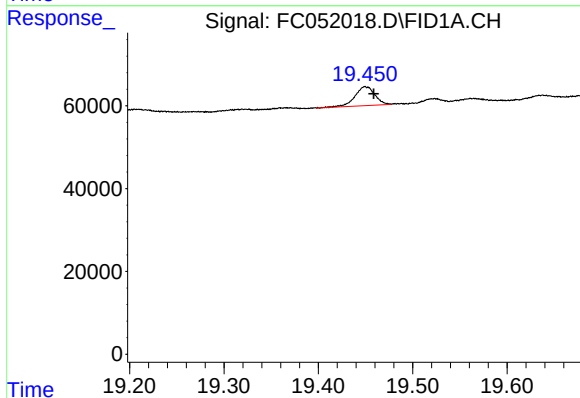
R.T.: 17.835 min
Delta R.T.: -0.010 min
Response: 62760
Conc: 0.56 ug/ml



#18 n-Dotriacontane (C32)

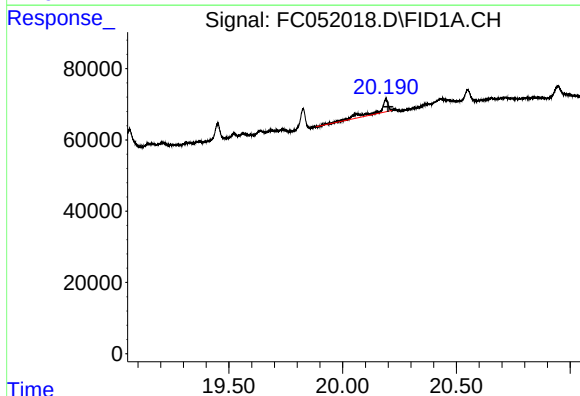
R.T.: 18.664 min
Delta R.T.: -0.013 min
Response: 117344
Conc: 1.13 ug/ml

Instrument :
FID_C
ClientSampleId :



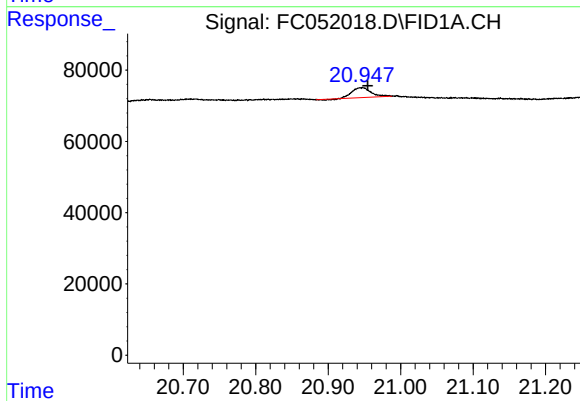
#19 n-Tetratriacontane (C34)

R.T.: 19.449 min
Delta R.T.: -0.009 min
Response: 66517
Conc: 0.70 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.190 min
Delta R.T.: -0.009 min
Response: 110071
Conc: 1.26 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.947 min
Delta R.T.: -0.007 min
Response: 50115
Conc: 0.61 ug/ml