

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021221AL\
 Data File : FC052014.D
 Signal(s) : FID1A.CH
 Acq On : 12 Feb 2021 18:19
 Operator : DD\AJ
 Sample : M1385-02DL 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 12 21:51:11 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	2115227	16.580 ug/ml
Spiked Amount 50.000		Recovery =	33.16%
12) S 1-chlorooctadecane (S...	13.126	2655369	25.779 ug/ml
Spiked Amount 50.000		Recovery =	51.56%
Target Compounds			
6) T n-Tetradecane (C14)	8.295	50384	0.442 ug/ml
11) T n-Heneicosane (C21)	13.343	81521	0.671 ug/ml
17) T n-Tricontane (C30)	17.837	57655	0.513 ug/ml
18) T n-Dotriacontane (C32)	18.667	88278	0.853 ug/ml
19) T n-Tetratriacontane (C34)	19.452	47466	0.502 ug/ml
20) T n-Hexatriacontane (C36)	20.194	46209	0.531 ug/ml

(f)=RT Delta > 1/2 Window

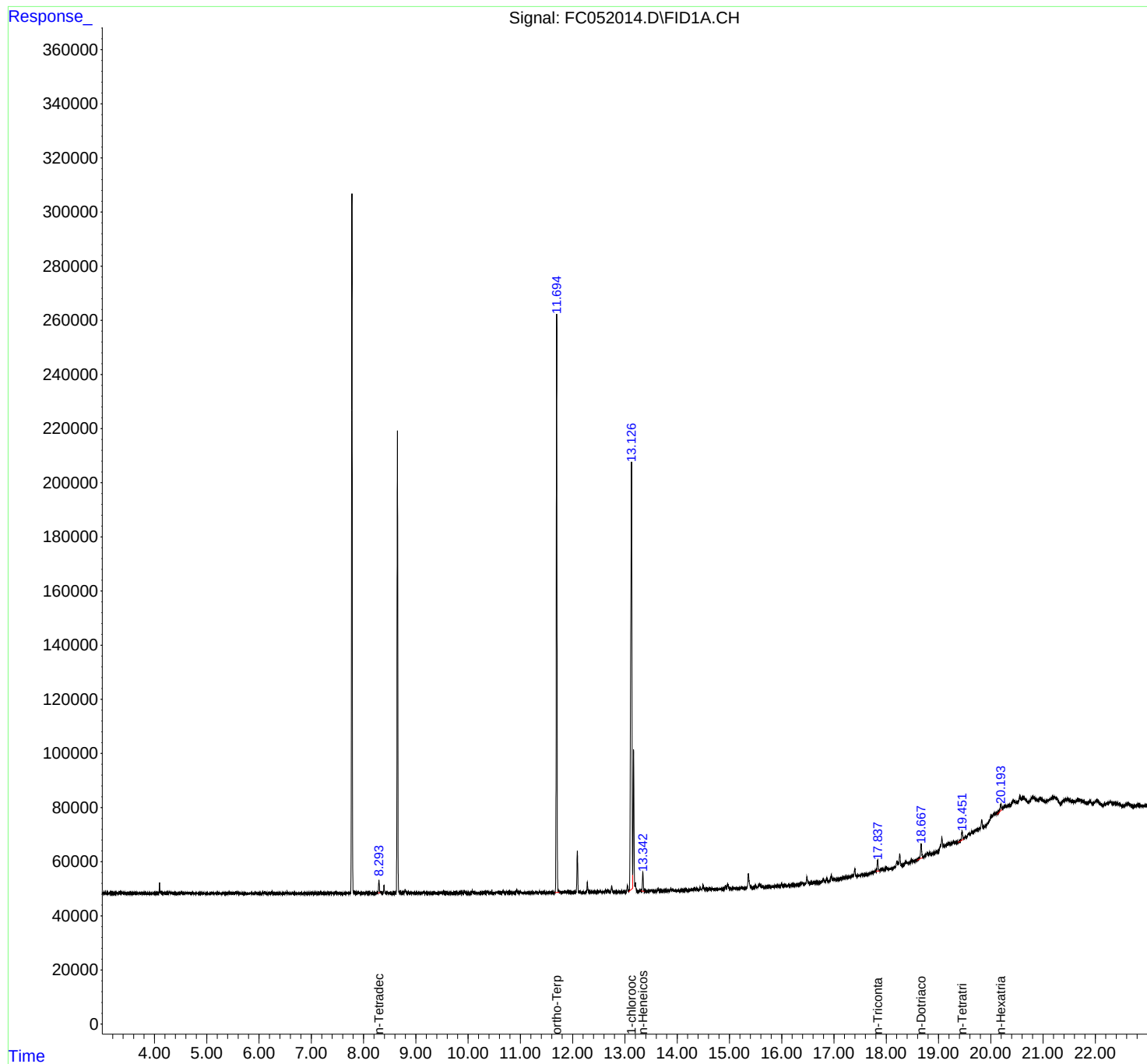
(m)=manual int.

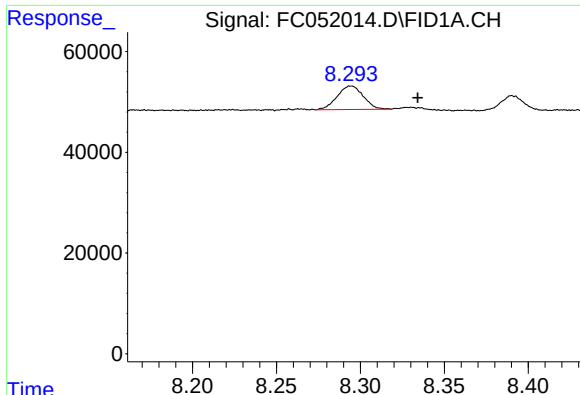
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
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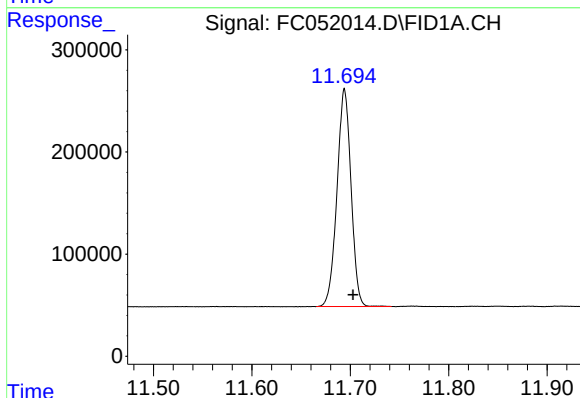




#6 n-Tetradecane (C14)

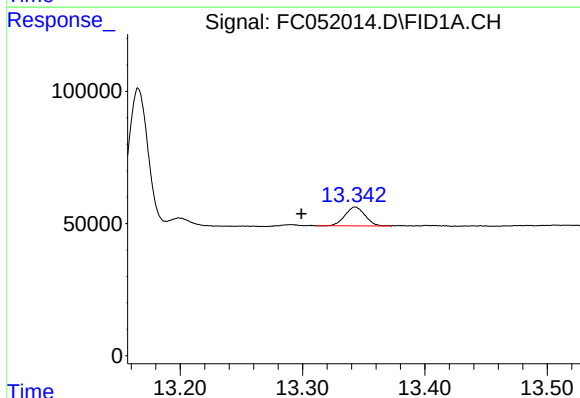
R.T.: 8.295 min
Delta R.T.: -0.039 min
Response: 50384
Conc: 0.44 ug/ml

Instrument :
FID_C
ClientSampleId :



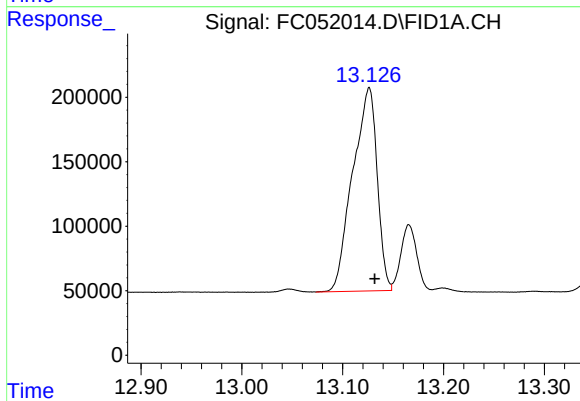
#9 ortho-Terphenyl (SURR)

R.T.: 11.694 min
Delta R.T.: -0.009 min
Response: 2115227
Conc: 16.58 ug/ml



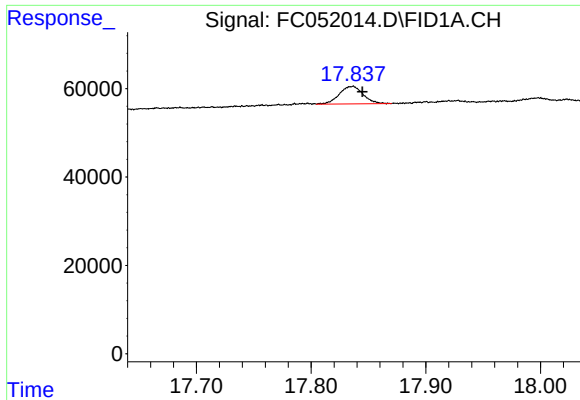
#11 n-Heneicosane (C21)

R.T.: 13.343 min
Delta R.T.: 0.044 min
Response: 81521
Conc: 0.67 ug/ml



#12 1-chlorooctadecane (SURR)

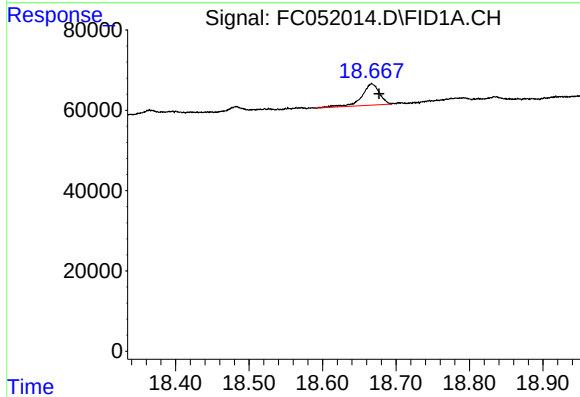
R.T.: 13.126 min
Delta R.T.: -0.006 min
Response: 2655369
Conc: 25.78 ug/ml



#17 n-Tricontane (C30)

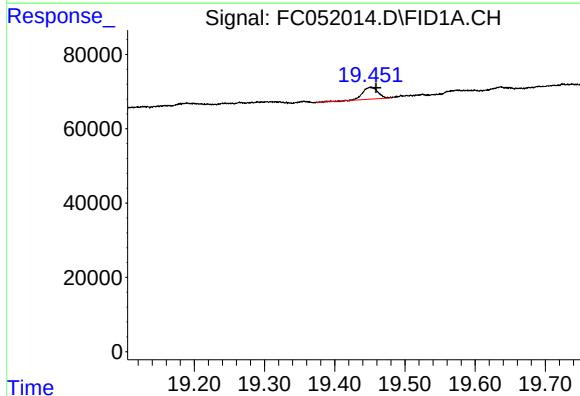
R.T.: 17.837 min
Delta R.T.: -0.008 min
Response: 57655
Conc: 0.51 ug/ml

Instrument :
FID_C
ClientSampleId :



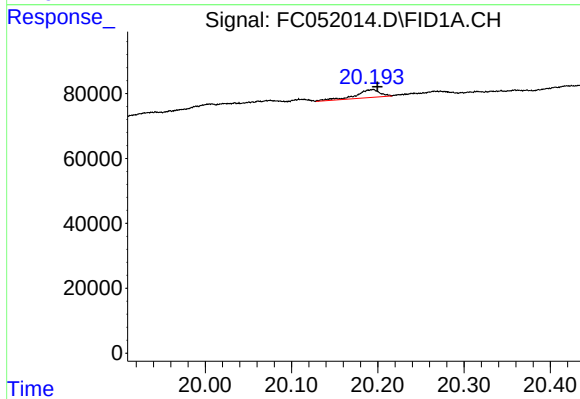
#18 n-Dotriacontane (C32)

R.T.: 18.667 min
Delta R.T.: -0.010 min
Response: 88278
Conc: 0.85 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.452 min
Delta R.T.: -0.007 min
Response: 47466
Conc: 0.50 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.194 min
Delta R.T.: -0.005 min
Response: 46209
Conc: 0.53 ug/ml