

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072420AL\
 Data File : FC048665.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jul 2020 20:20
 Operator : DD\AJ
 Sample : L3382-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 25 02:10:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 2020
 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)	11.679	4085888	29.770 ug/ml
Spiked Amount 50.000		Recovery =	59.54%
12) S 1-chlorooctadecane (S...	13.112	3317526	29.440 ug/ml
Spiked Amount 50.000		Recovery =	58.88%
Target Compounds			
6) T n-Tetradecane (C14)	8.372f	149058	1.210 ug/ml
10) T n-Eicosane (C20)	12.731f	578934	4.476 ug/ml
14) T n-Tetracosane (C24)	14.945	315306	2.405 ug/ml
18) T n-Dotriacontane (C32)	18.645	168313	1.425 ug/ml
19) T n-Tetratriacontane (C34)	19.500f	160047	1.434 ug/ml

(f)=RT Delta > 1/2 Window

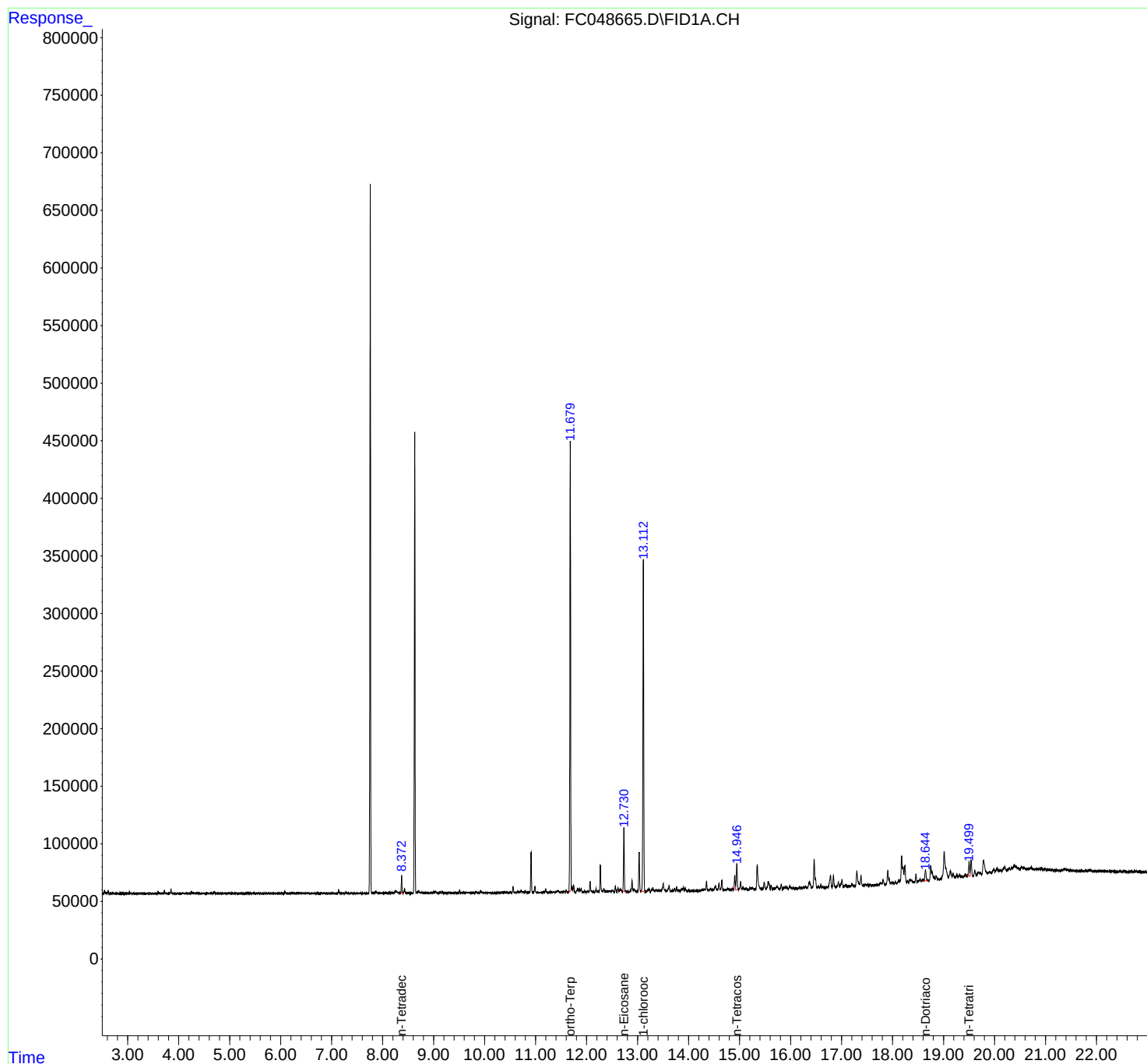
(m)=manual int.

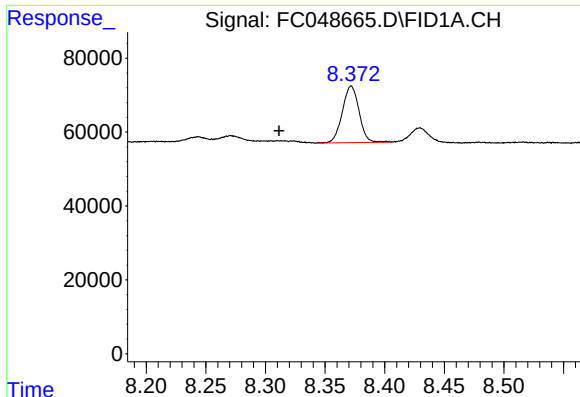
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ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 25 02:10:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 070820.M
Quant Title : GC Extractables
QLast Update : Wed Jul 08 03:03:00 2020
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Signal Info : 20M x 0.18mm x 0.18um

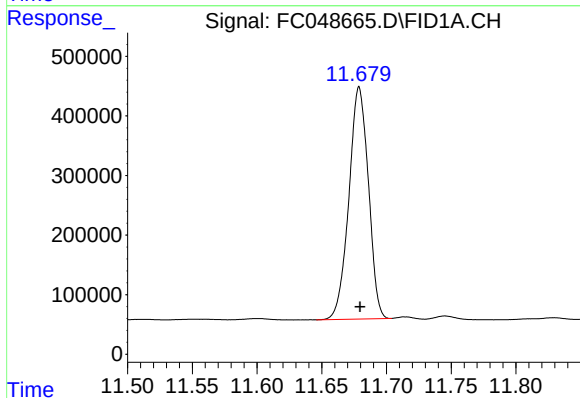




#6 n-Tetradecane (C14)

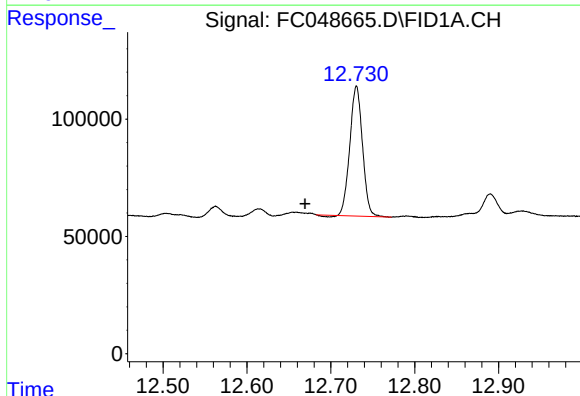
R.T.: 8.372 min
Delta R.T.: 0.060 min
Response: 149058
Conc: 1.21 ug/ml

Instrument :
FID_C
ClientSampleId :



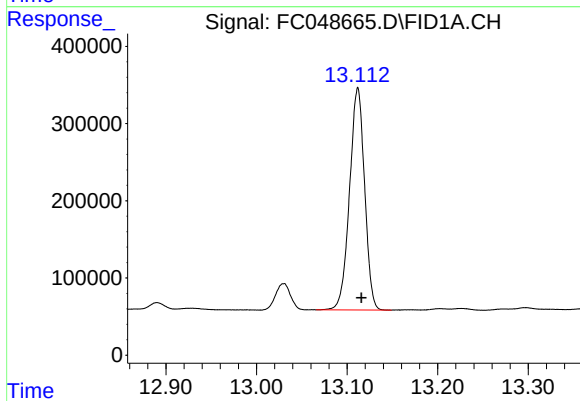
#9 ortho-Terphenyl (SURR)

R.T.: 11.679 min
Delta R.T.: 0.000 min
Response: 4085888
Conc: 29.77 ug/ml



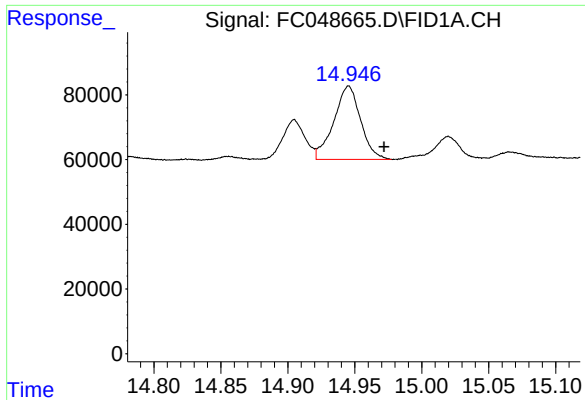
#10 n-Eicosane (C20)

R.T.: 12.731 min
Delta R.T.: 0.061 min
Response: 578934
Conc: 4.48 ug/ml



#12 1-chlorooctadecane (SURR)

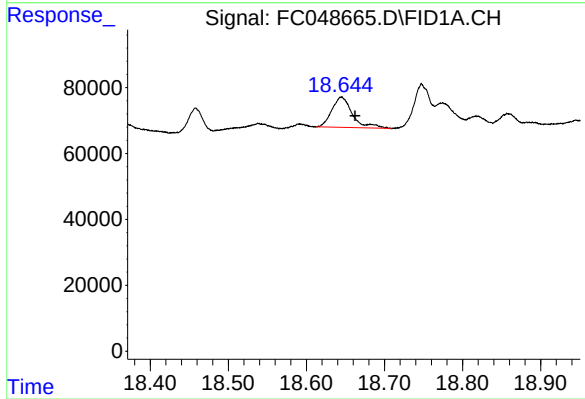
R.T.: 13.112 min
Delta R.T.: -0.004 min
Response: 3317526
Conc: 29.44 ug/ml



#14 n-Tetracosane (C24)

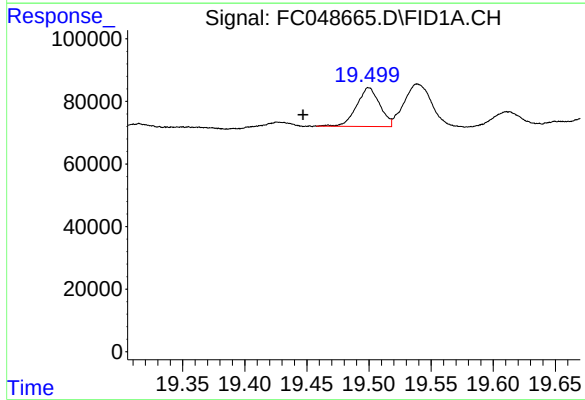
R.T.: 14.945 min
Delta R.T.: -0.026 min
Response: 315306
Conc: 2.41 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.645 min
Delta R.T.: -0.018 min
Response: 168313
Conc: 1.42 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.500 min
Delta R.T.: 0.053 min
Response: 160047
Conc: 1.43 ug/ml