

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072920AL\
 Data File : FC048729.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jul 2020 19:58
 Operator : DD\AJ
 Sample : L3181-12DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 30 02:00:11 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	718365	5.234 ug/ml
Spiked Amount 50.000		Recovery =	10.47%
12) S 1-chlorooctadecane (S...	13.114	594352	5.274 ug/ml
Spiked Amount 50.000		Recovery =	10.55%
Target Compounds			
10) T n-Eicosane (C20)	12.736f	152589	1.180 ug/ml
14) T n-Tetracosane (C24)	14.954	139724	1.066 ug/ml
17) T n-Tricontane (C30)	17.827	127645	0.993 ug/ml
18) T n-Dotriacontane (C32)	18.648	109389	0.926 ug/ml
20) T n-Hexatriacontane (C36)	20.177	51978	0.494 ug/ml

(f)=RT Delta > 1/2 Window

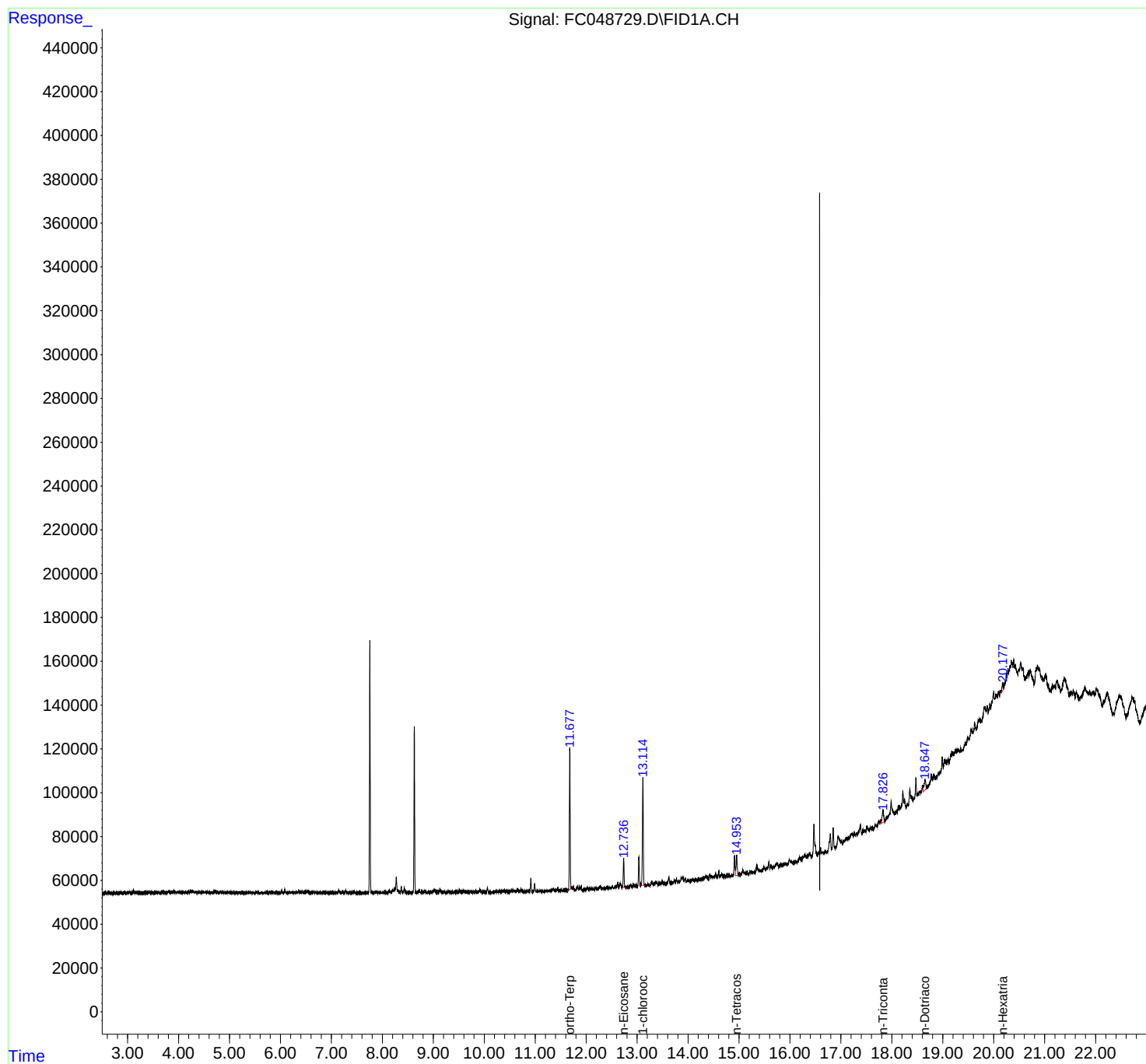
(m)=manual int.

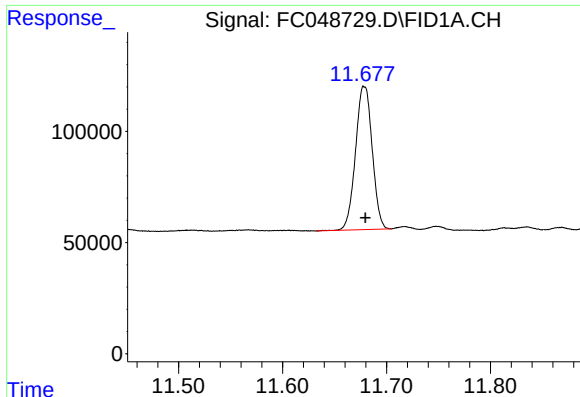
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Data File : FC048729.D
Signal(s) : FID1A.CH
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Misc :
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Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

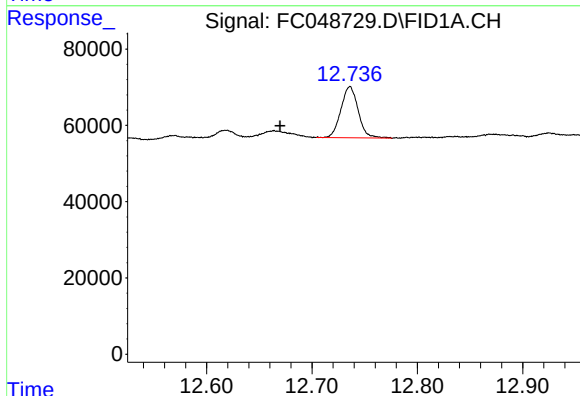




#9 ortho-Terphenyl (SURR)

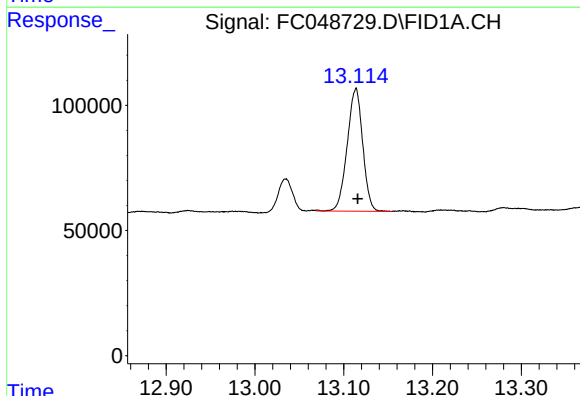
R.T.: 11.679 min
Delta R.T.: 0.000 min
Response: 718365
Conc: 5.23 ug/ml

Instrument :
FID_C
ClientSampleId :



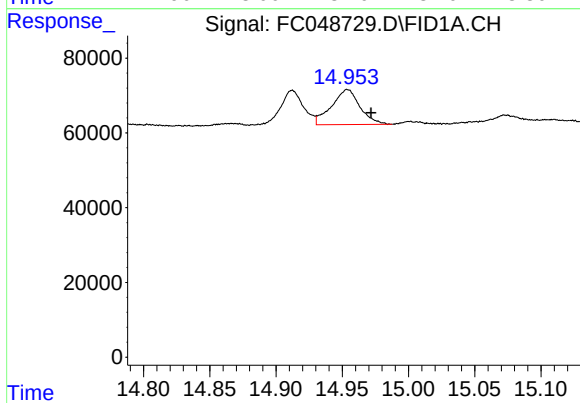
#10 n-Eicosane (C20)

R.T.: 12.736 min
Delta R.T.: 0.066 min
Response: 152589
Conc: 1.18 ug/ml



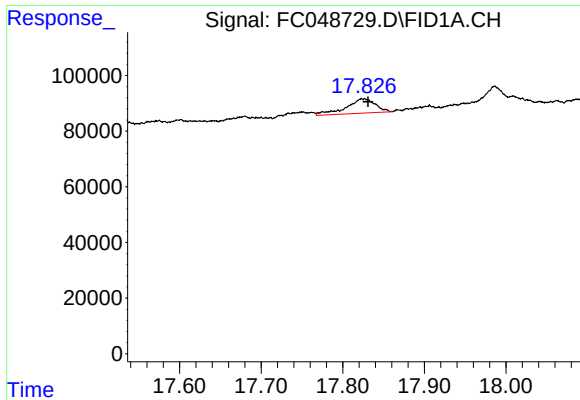
#12 1-chlorooctadecane (SURR)

R.T.: 13.114 min
Delta R.T.: -0.002 min
Response: 594352
Conc: 5.27 ug/ml



#14 n-Tetracosane (C24)

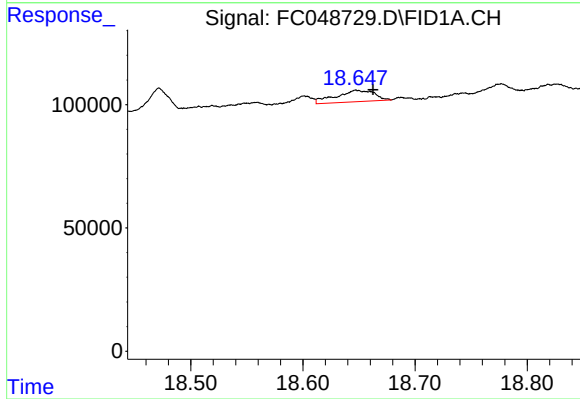
R.T.: 14.954 min
Delta R.T.: -0.018 min
Response: 139724
Conc: 1.07 ug/ml



#17 n-Tricontane (C30)

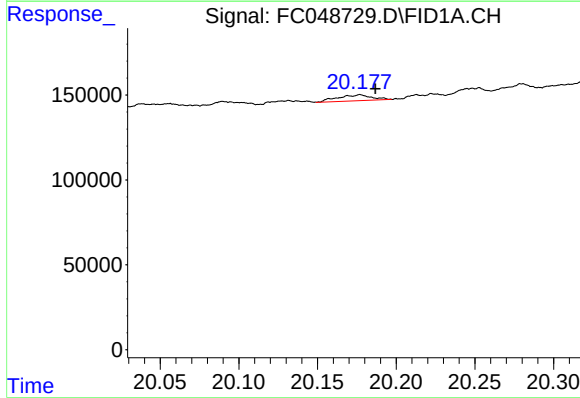
R.T.: 17.827 min
Delta R.T.: -0.004 min
Response: 127645
Conc: 0.99 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.648 min
Delta R.T.: -0.015 min
Response: 109389
Conc: 0.93 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.177 min
Delta R.T.: -0.010 min
Response: 51978
Conc: 0.49 ug/ml