

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072920AL\
 Data File : FC048730.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jul 2020 20:36
 Operator : DD\AJ
 Sample : L3185-04DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 30 02:00:22 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	993555	7.239 ug/ml
Spiked Amount 50.000		Recovery =	14.48%
12) S 1-chlorooctadecane (S...	13.113	847532	7.521 ug/ml
Spiked Amount 50.000		Recovery =	15.04%
Target Compounds			
10) T n-Eicosane (C20)	12.734f	307315	2.376 ug/ml
14) T n-Tetracosane (C24)	14.954	210879	1.609 ug/ml
17) T n-Tricontane (C30)	17.823	120381	0.936 ug/ml
19) T n-Tetratriacontane (C34)	19.496	67366	0.604 ug/ml
20) T n-Hexatriacontane (C36)	20.158	42198	0.401 ug/ml

(f)=RT Delta > 1/2 Window

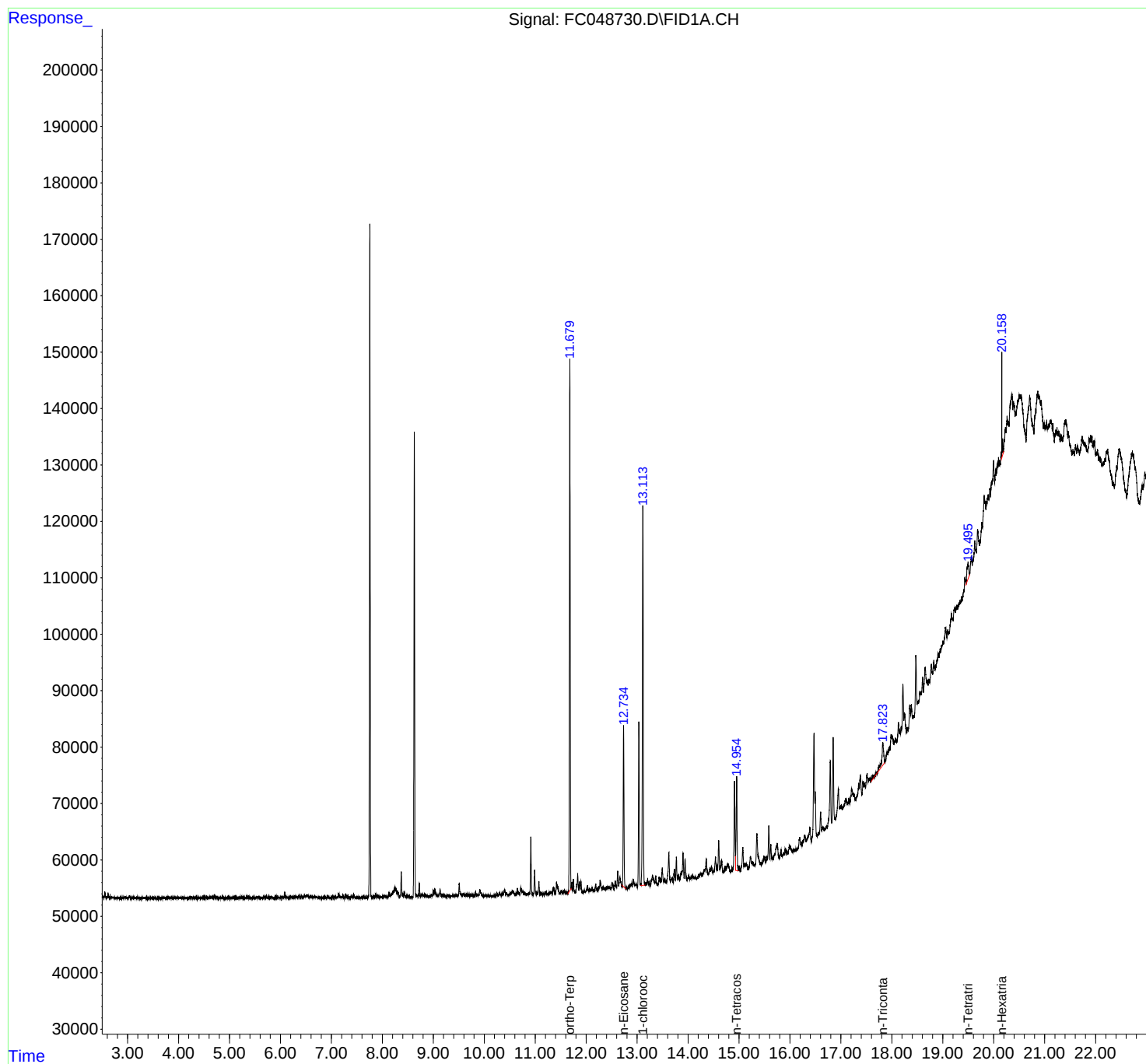
(m)=manual int.

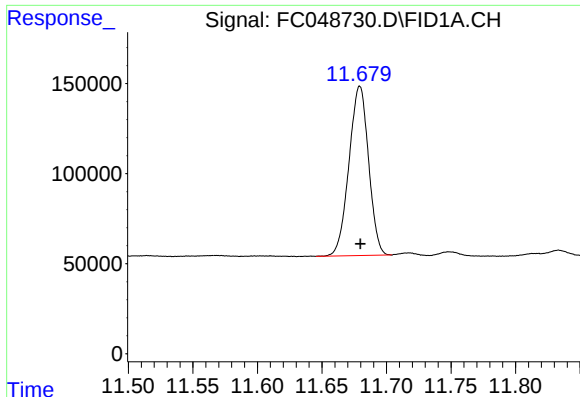
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 070820.M
Quant Title : GC Extractables
QLast Update : Wed Jul 08 03:03:00 2020
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Signal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

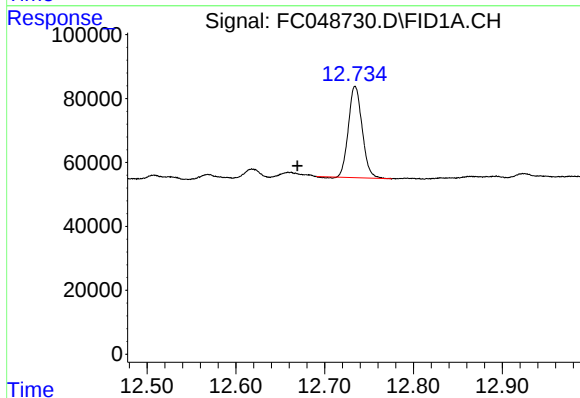




#9 ortho-Terphenyl (SURR)

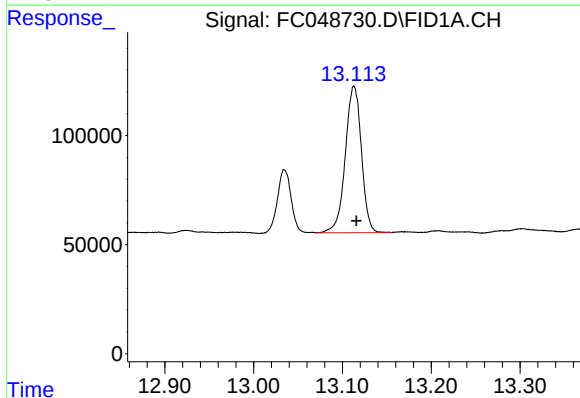
R.T.: 11.679 min
Delta R.T.: 0.000 min
Response: 993555
Conc: 7.24 ug/ml

Instrument :
FID_C
ClientSampleId :



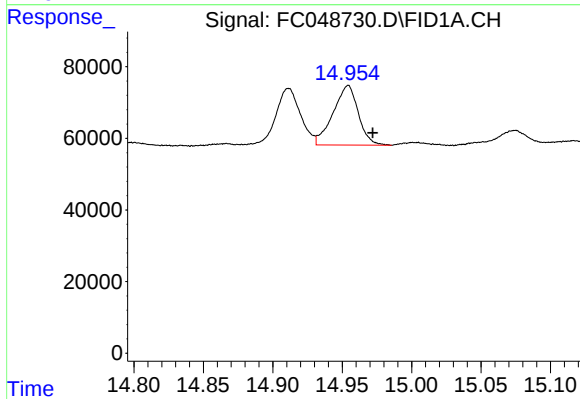
#10 n-Eicosane (C20)

R.T.: 12.734 min
Delta R.T.: 0.065 min
Response: 307315
Conc: 2.38 ug/ml



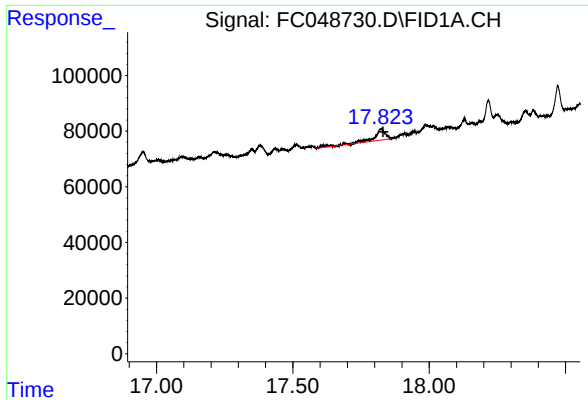
#12 1-chlorooctadecane (SURR)

R.T.: 13.113 min
Delta R.T.: -0.003 min
Response: 847532
Conc: 7.52 ug/ml



#14 n-Tetracosane (C24)

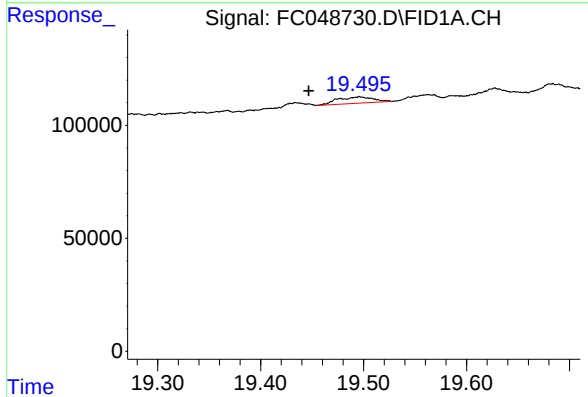
R.T.: 14.954 min
Delta R.T.: -0.018 min
Response: 210879
Conc: 1.61 ug/ml



#17 n-Tricontane (C30)

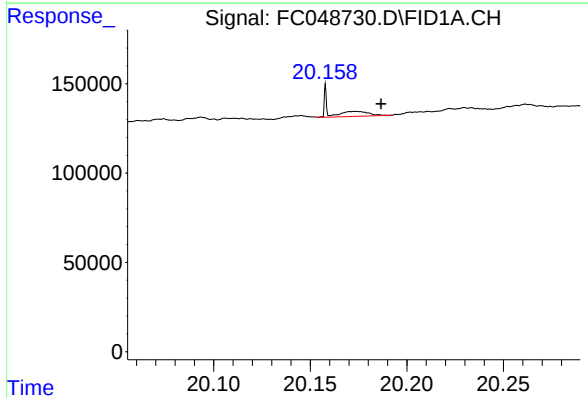
R.T.: 17.823 min
Delta R.T.: -0.008 min
Response: 120381
Conc: 0.94 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.496 min
Delta R.T.: 0.049 min
Response: 67366
Conc: 0.60 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.158 min
Delta R.T.: -0.028 min
Response: 42198
Conc: 0.40 ug/ml