

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013122AL\
 Data File : FC058212.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jan 2022 16:28
 Operator : AJ\MA
 Sample : N1314-01DL 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 31 23:53:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 2022
 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)	10.692	612081	3.165 ug/ml
Spiked Amount 50.000		Recovery =	6.33%
12) S 1-chlorooctadecane (S...	12.132	487743	3.309 ug/ml
Spiked Amount 50.000		Recovery =	6.62%
Target Compounds			
10) T n-Eicosane (C20)	11.729	96552	0.564 ug/ml
16) T n-Octacosane (C28)	15.948	91174	0.557 ug/ml
17) T n-Tricontane (C30)	16.832	140992	0.903 ug/ml
18) T n-Dotriacontane (C32)	17.661	153613	1.102 ug/ml
19) T n-Tetratriacontane (C34)	18.443	207573	1.670 ug/ml
20) T n-Hexatriacontane (C36)	19.182	82718	0.744 ug/ml

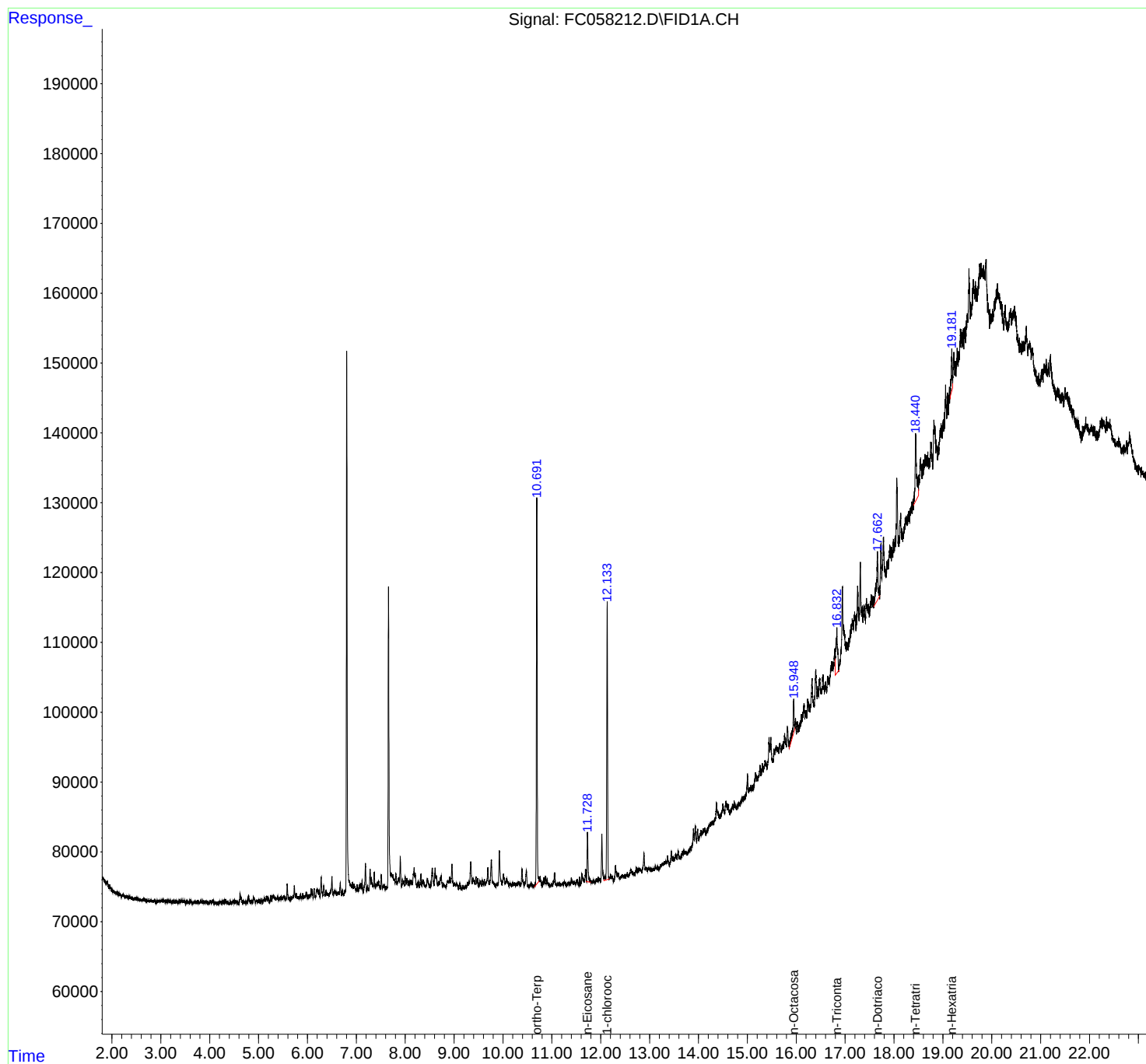
(f)=RT Delta > 1/2 Window

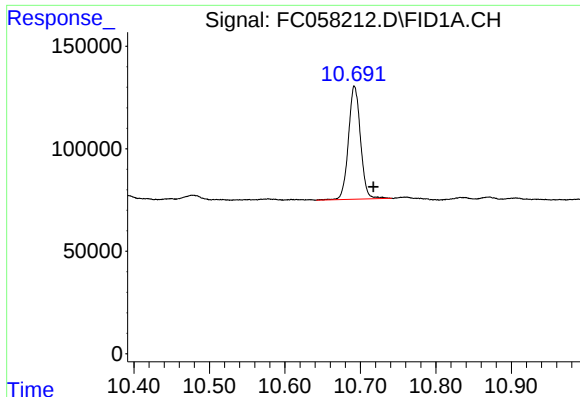
(m)=manual int.

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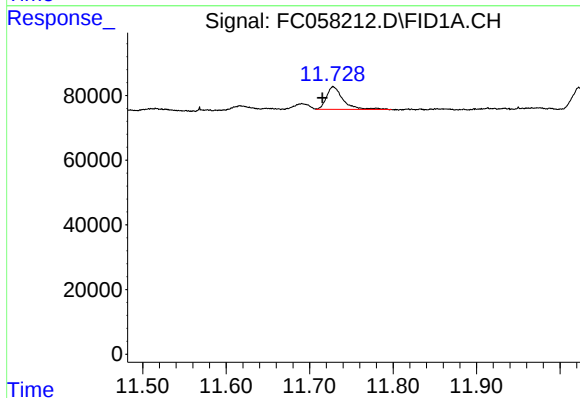
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





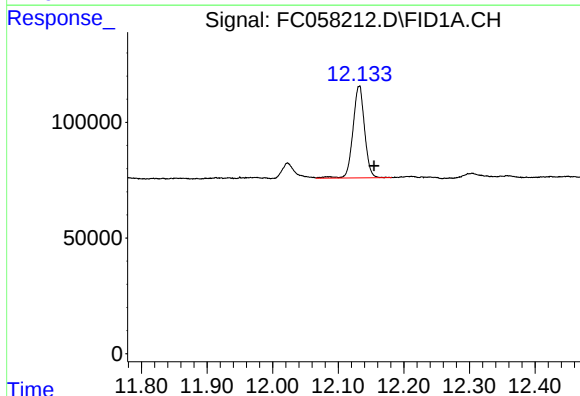
#9 ortho-Terphenyl (SURR)

R.T.: 10.692 min
Delta R.T.: -0.025 min
Response: 612081
Conc: 3.17 ug/ml



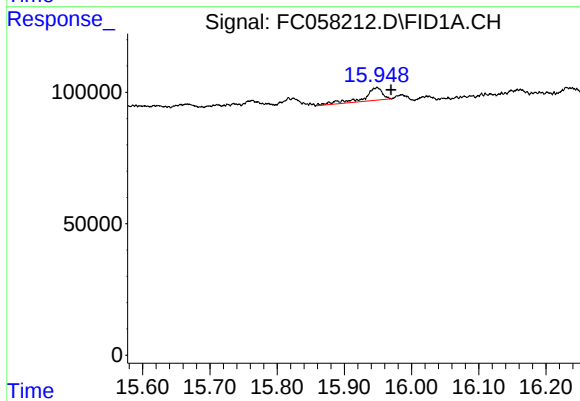
#10 n-Eicosane (C20)

R.T.: 11.729 min
Delta R.T.: 0.013 min
Response: 96552
Conc: 0.56 ug/ml



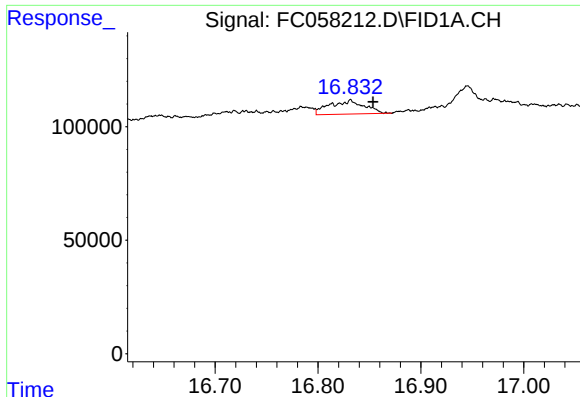
#12 1-chlorooctadecane (SURR)

R.T.: 12.132 min
Delta R.T.: -0.023 min
Response: 487743
Conc: 3.31 ug/ml



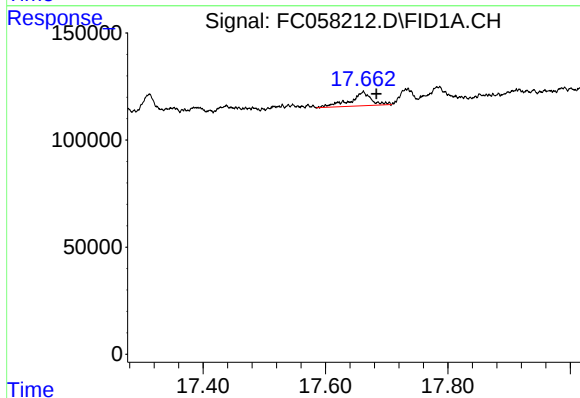
#16 n-Octacosane (C28)

R.T.: 15.948 min
Delta R.T.: -0.022 min
Response: 91174
Conc: 0.56 ug/ml



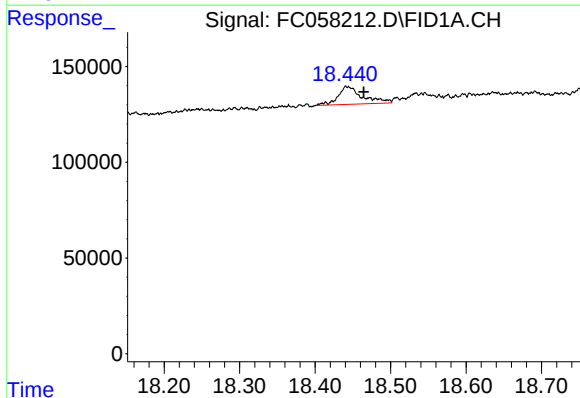
#17 n-Tricontane (C30)

R.T.: 16.832 min
Delta R.T.: -0.022 min
Response: 140992
Conc: 0.90 ug/ml



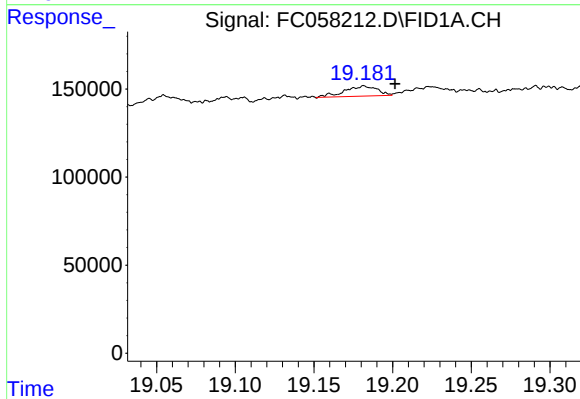
#18 n-Dotriacontane (C32)

R.T.: 17.661 min
Delta R.T.: -0.022 min
Response: 153613
Conc: 1.10 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.443 min
Delta R.T.: -0.021 min
Response: 207573
Conc: 1.67 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.182 min
Delta R.T.: -0.020 min
Response: 82718
Conc: 0.74 ug/ml