

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013122AL\
 Data File : FC058205.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jan 2022 12:38
 Operator : AJ\MA
 Sample : N1312-01DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 01 00:08:23 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)	10.694	1561625	8.076 ug/ml
Spiked Amount 50.000		Recovery =	16.15%
12) S 1-chlorooctadecane (S...	12.133	1201440	8.152 ug/ml
Spiked Amount 50.000		Recovery =	16.30%
Target Compounds			
10) T n-Eicosane (C20)	11.729	270998	1.583 ug/ml
17) T n-Tricontane (C30)	16.829	213300	1.366 ug/ml
22) T n-Tetracontane (C40)	20.707	1564851	16.343 ug/ml

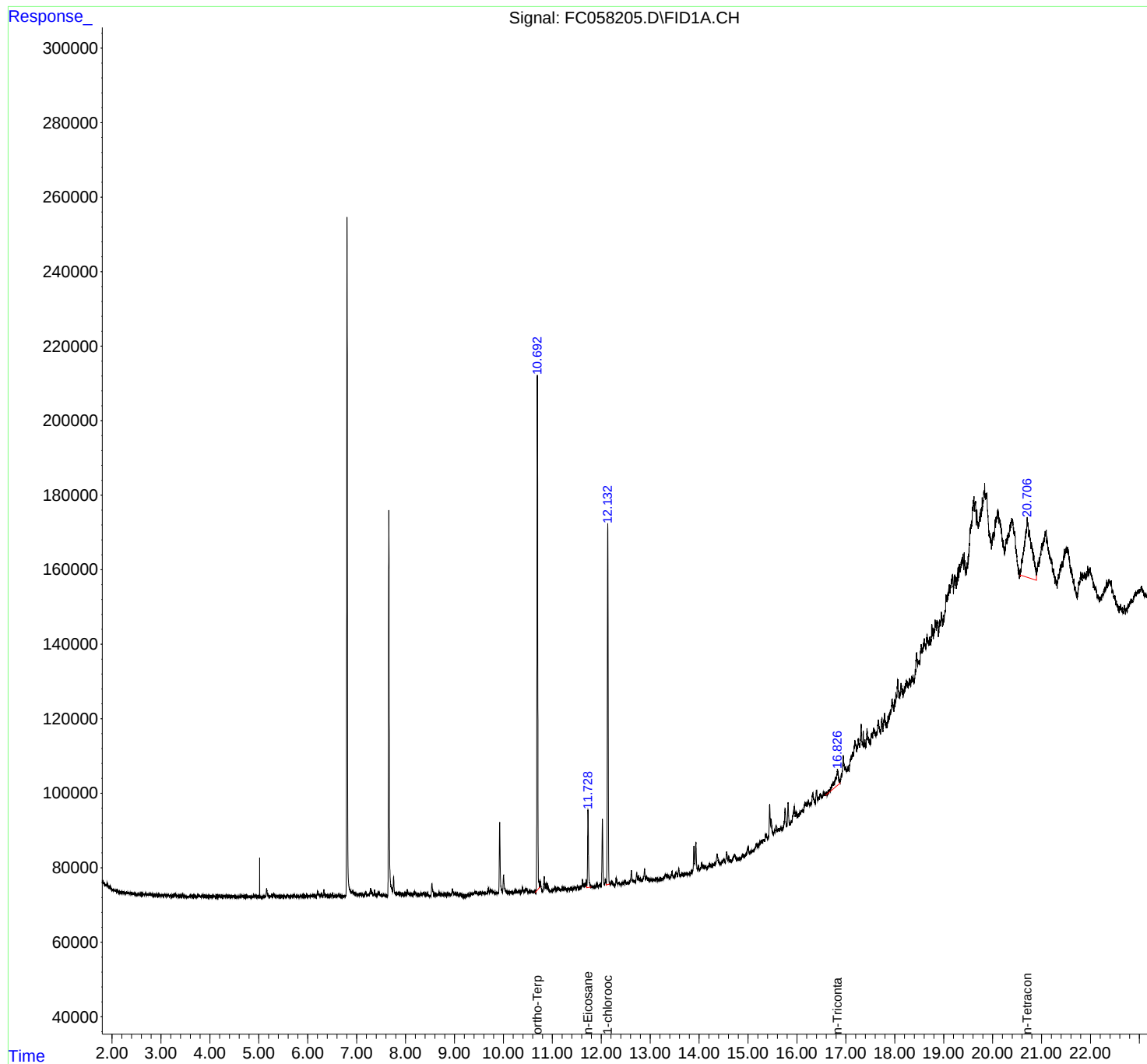
(f)=RT Delta > 1/2 Window

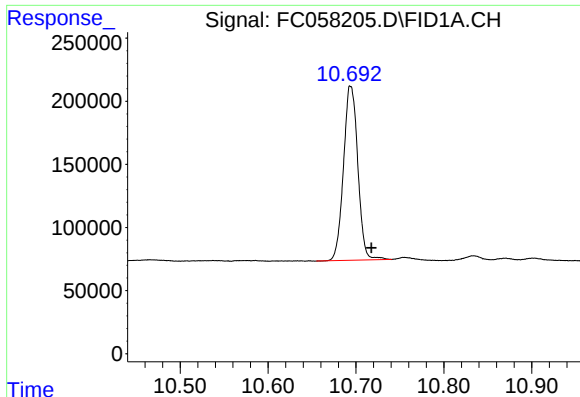
(m)=manual int.

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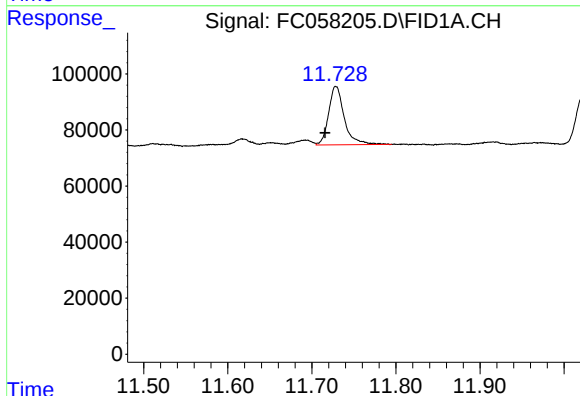
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





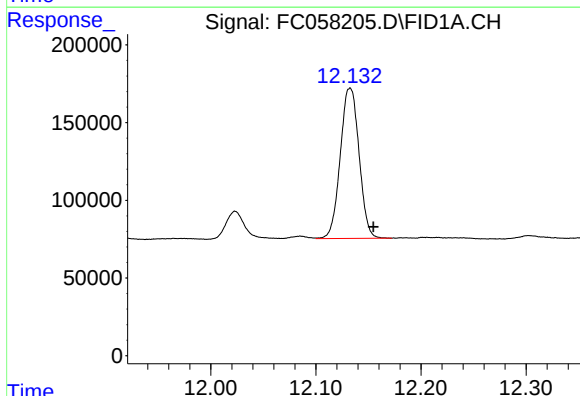
#9 ortho-Terphenyl (SURR)

R.T.: 10.694 min
Delta R.T.: -0.023 min
Response: 1561625
Conc: 8.08 ug/ml



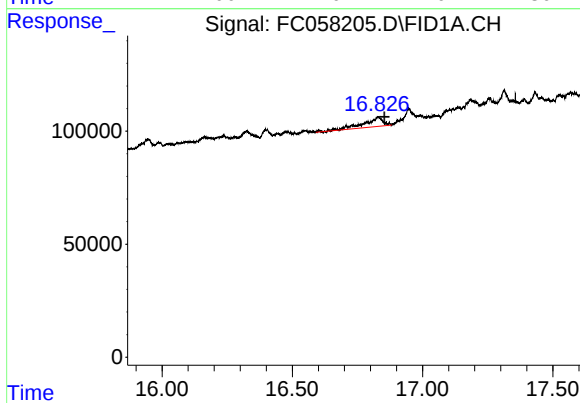
#10 n-Eicosane (C20)

R.T.: 11.729 min
Delta R.T.: 0.013 min
Response: 270998
Conc: 1.58 ug/ml



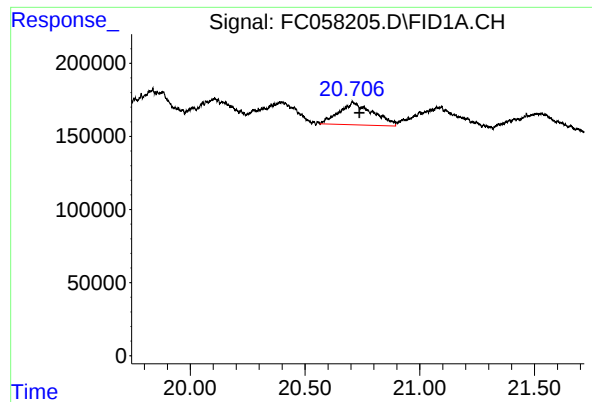
#12 1-chlorooctadecane (SURR)

R.T.: 12.133 min
Delta R.T.: -0.022 min
Response: 1201440
Conc: 8.15 ug/ml



#17 n-Tricontane (C30)

R.T.: 16.829 min
Delta R.T.: -0.024 min
Response: 213300
Conc: 1.37 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.707 min
Delta R.T.: -0.030 min
Response: 1564851
Conc: 16.34 ug/ml