

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020921AL\
 Data File : FC051953.D
 Signal(s) : FID1A.CH
 Acq On : 10 Feb 2021 2:59
 Operator : DD\AJ
 Sample : M1341-02DL 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 10 03:52:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 2021
 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)	11.692	633660	4.967 ug/ml
Spiked Amount 50.000		Recovery =	9.93%
12) S 1-chlorooctadecane (S...	13.124	519217	5.041 ug/ml
Spiked Amount 50.000		Recovery =	10.08%
Target Compounds			
10) T n-Eicosane (C20)	12.738f	37316	0.308 ug/ml
18) T n-Dotriacontane (C32)	18.664	91996	0.889 ug/ml
19) T n-Tetratriacontane (C34)	19.447	41960	0.443 ug/ml
20) T n-Hexatriacontane (C36)	20.186	35026	0.402 ug/ml

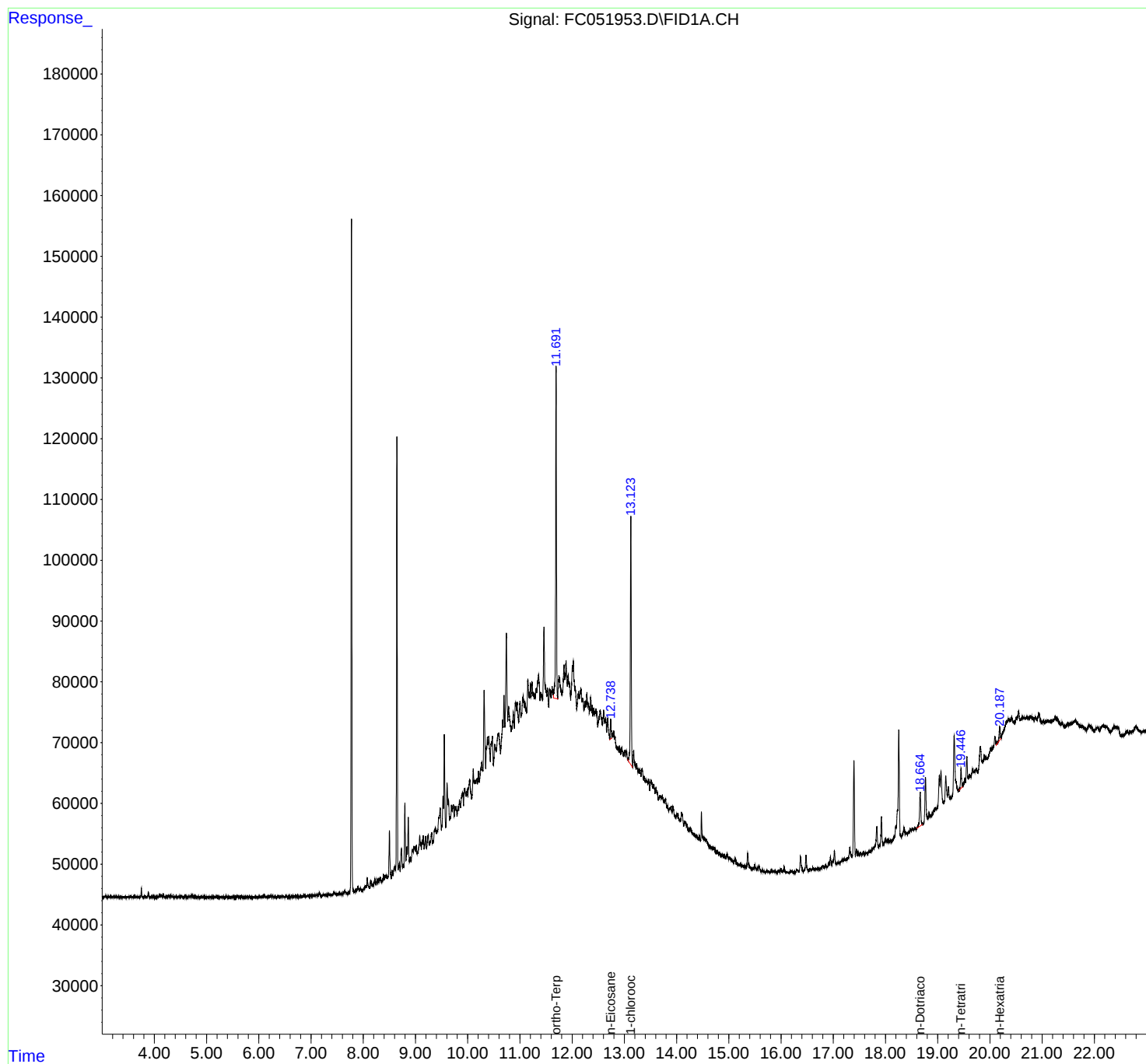
(f)=RT Delta > 1/2 Window

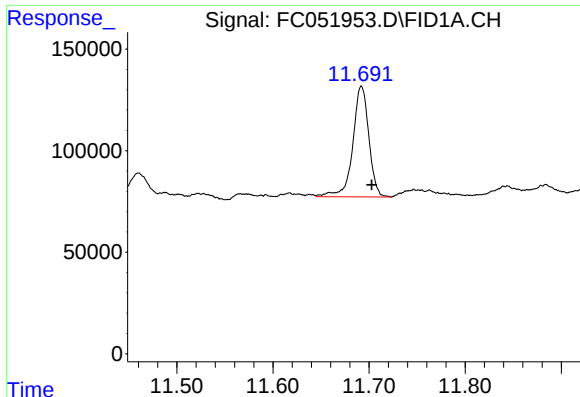
(m)=manual int.

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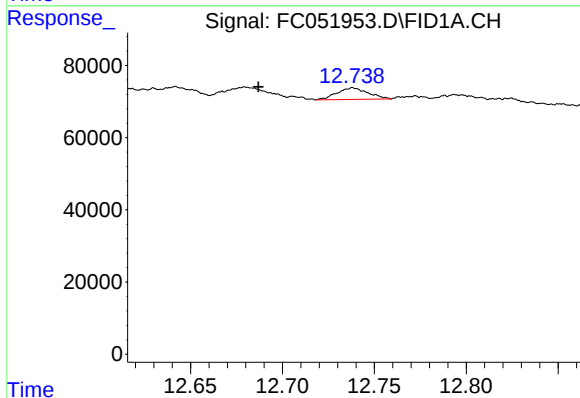
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





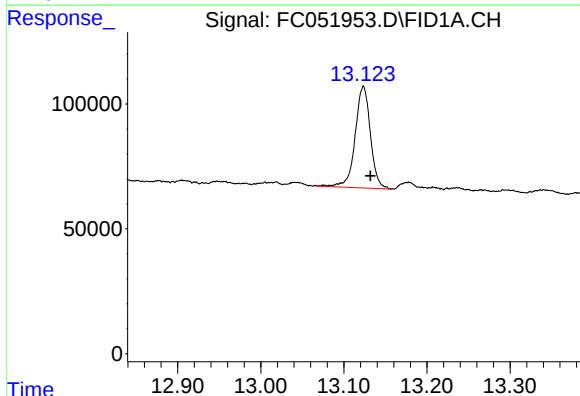
#9 ortho-Terphenyl (SURR)

R.T.: 11.692 min
Delta R.T.: -0.011 min
Response: 633660
Conc: 4.97 ug/ml



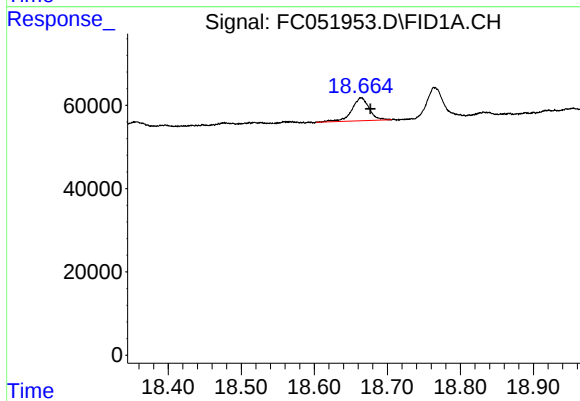
#10 n-Eicosane (C20)

R.T.: 12.738 min
Delta R.T.: 0.051 min
Response: 37316
Conc: 0.31 ug/ml



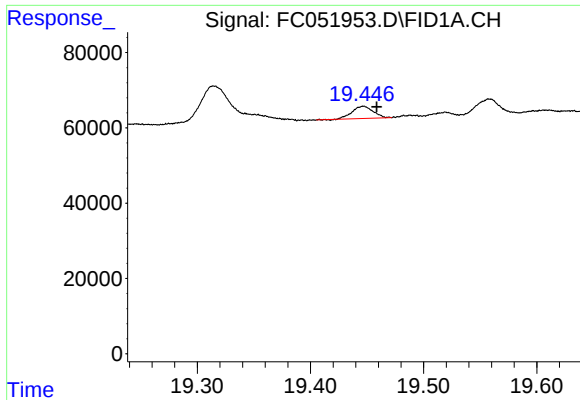
#12 1-chlorooctadecane (SURR)

R.T.: 13.124 min
Delta R.T.: -0.008 min
Response: 519217
Conc: 5.04 ug/ml



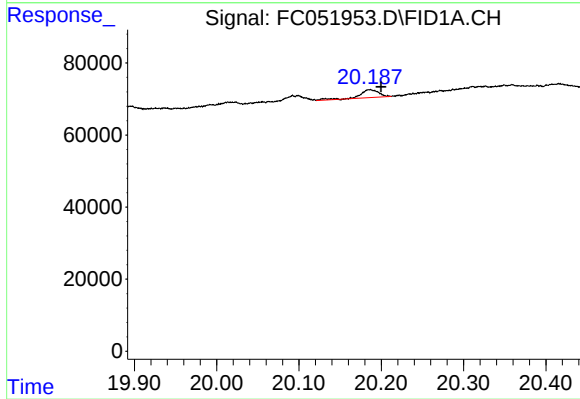
#18 n-Dotriacontane (C32)

R.T.: 18.664 min
Delta R.T.: -0.013 min
Response: 91996
Conc: 0.89 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.447 min
Delta R.T.: -0.012 min
Response: 41960
Conc: 0.44 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.186 min
Delta R.T.: -0.013 min
Response: 35026
Conc: 0.40 ug/ml