

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020921AL\
 Data File : FC051951.D
 Signal(s) : FID1A.CH
 Acq On : 10 Feb 2021 1:46
 Operator : DD\AJ
 Sample : M1332-02DL 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 10 03:52:19 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)	11.693	2488840	19.509 ug/ml
Spiked Amount 50.000		Recovery =	39.02%
12) S 1-chlorooctadecane (S...	13.124	2112722	20.511 ug/ml
Spiked Amount 50.000		Recovery =	41.02%
Target Compounds			
10) T n-Eicosane (C20)	12.743f	98707	0.816 ug/ml
16) T n-Octacosane (C28)	16.943	38655	0.330 ug/ml
17) T n-Tricontane (C30)	17.833	122926	1.095 ug/ml
18) T n-Dotriacontane (C32)	18.663	140208	1.355 ug/ml
19) T n-Tetratriacontane (C34)	19.447	88297	0.933 ug/ml
20) T n-Hexatriacontane (C36)	20.186	57685	0.662 ug/ml

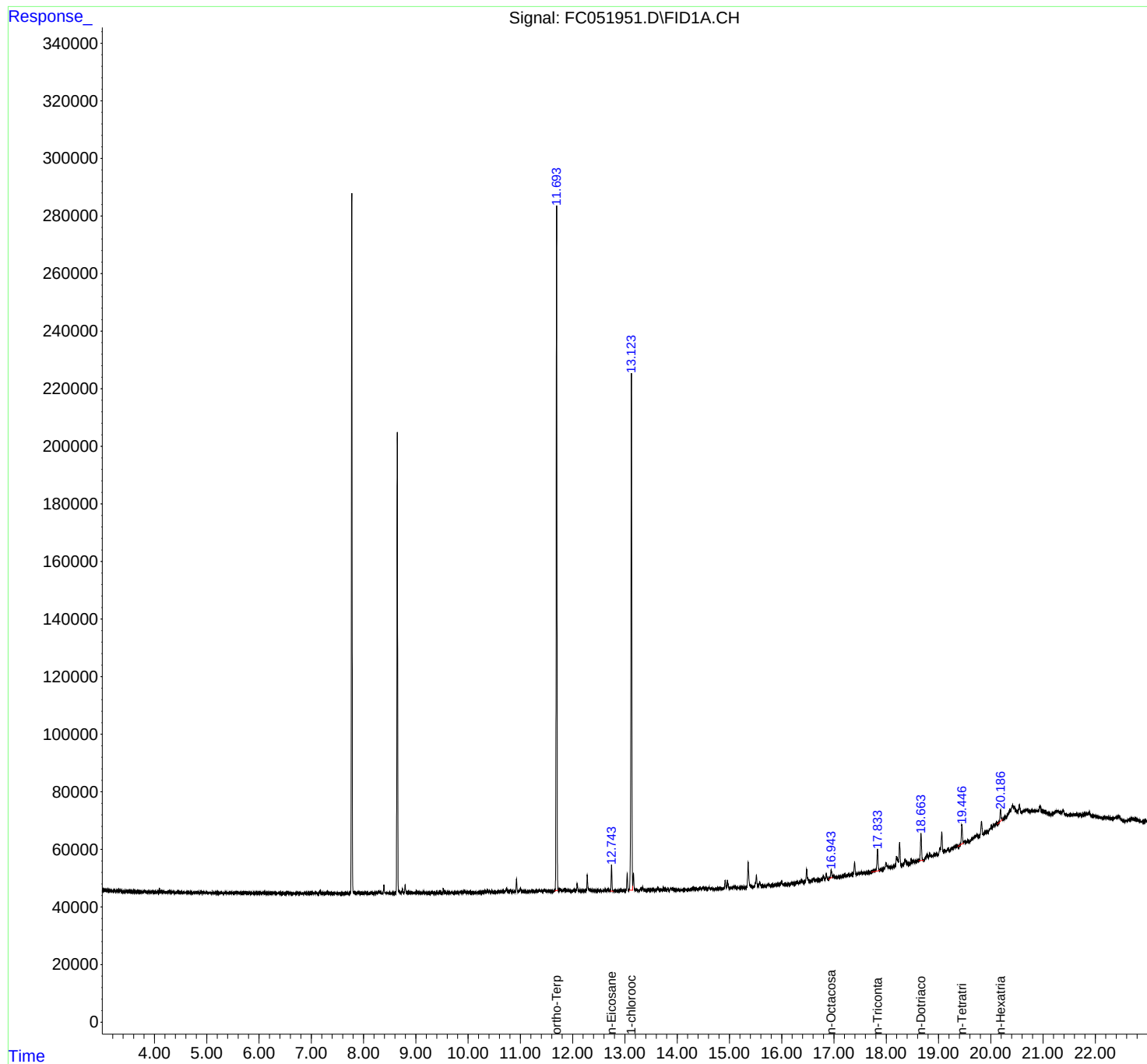
(f)=RT Delta > 1/2 Window

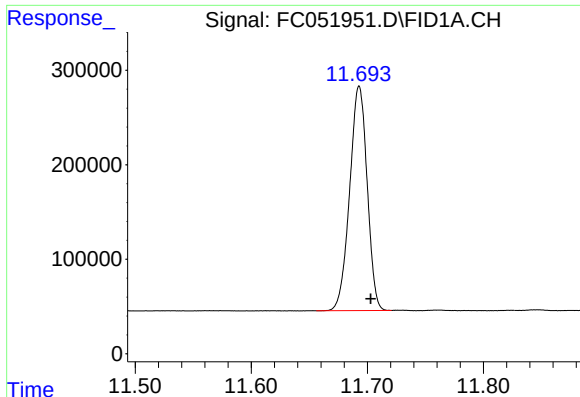
(m)=manual int.

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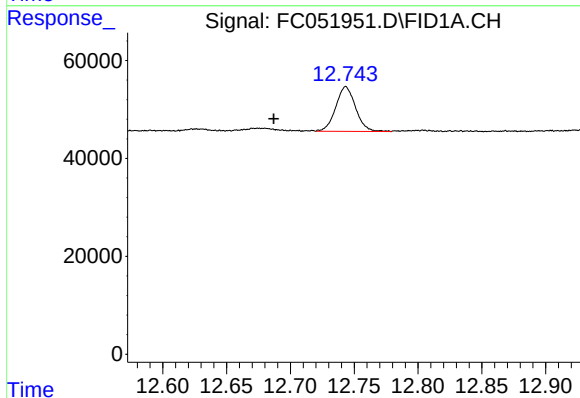
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





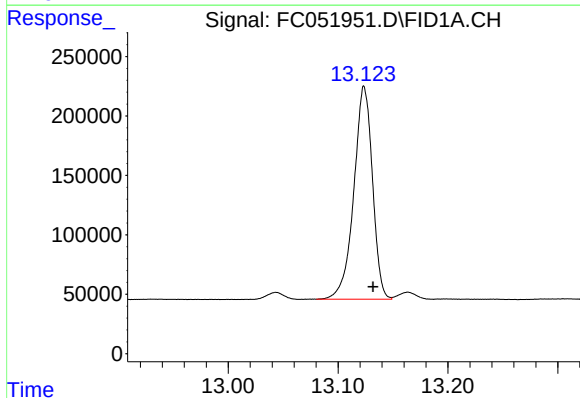
#9 ortho-Terphenyl (SURR)

R.T.: 11.693 min
Delta R.T.: -0.010 min
Response: 2488840
Conc: 19.51 ug/ml



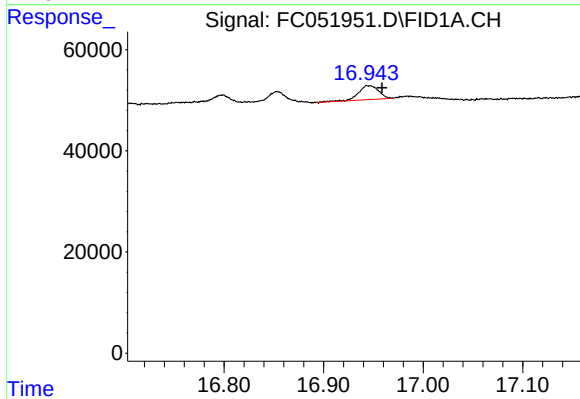
#10 n-Eicosane (C20)

R.T.: 12.743 min
Delta R.T.: 0.057 min
Response: 98707
Conc: 0.82 ug/ml



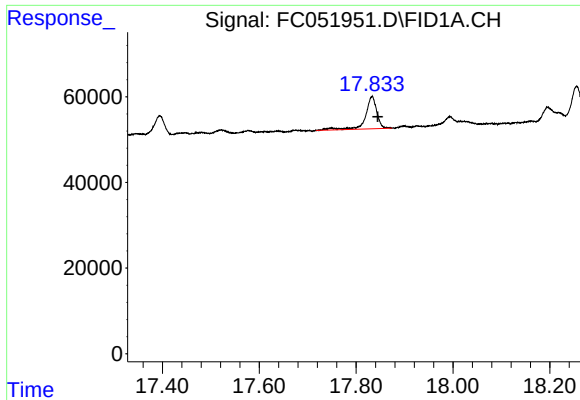
#12 1-chlorooctadecane (SURR)

R.T.: 13.124 min
Delta R.T.: -0.008 min
Response: 2112722
Conc: 20.51 ug/ml



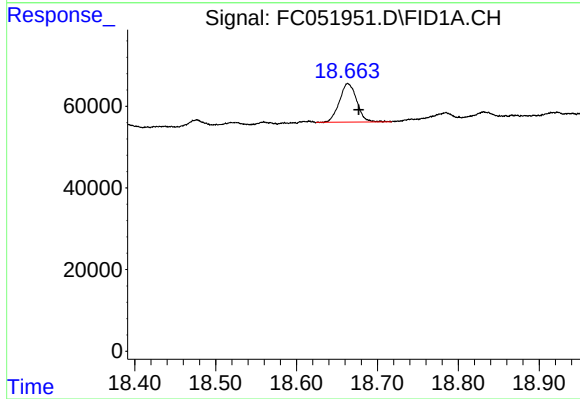
#16 n-Octacosane (C28)

R.T.: 16.943 min
Delta R.T.: -0.015 min
Response: 38655
Conc: 0.33 ug/ml



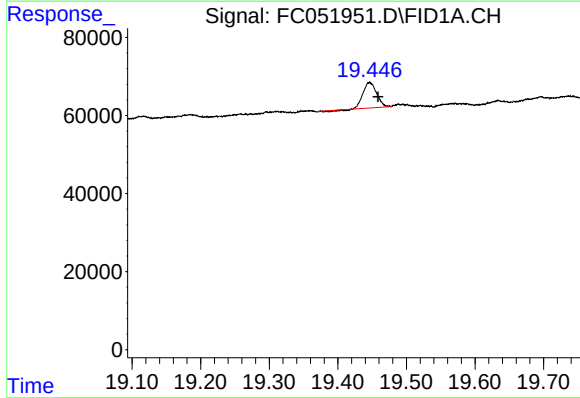
#17 n-Tricontane (C30)

R.T.: 17.833 min
Delta R.T.: -0.011 min
Response: 122926
Conc: 1.09 ug/ml



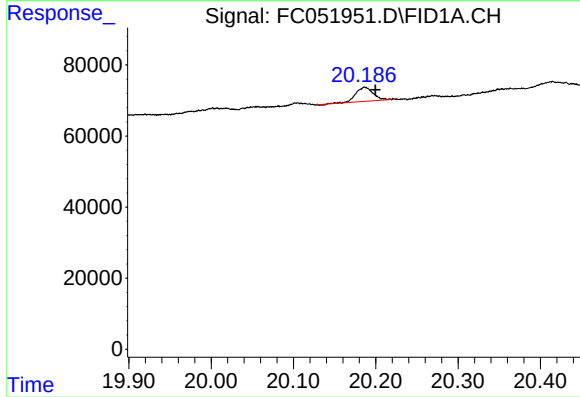
#18 n-Dotriacontane (C32)

R.T.: 18.663 min
Delta R.T.: -0.014 min
Response: 140208
Conc: 1.36 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.447 min
Delta R.T.: -0.012 min
Response: 88297
Conc: 0.93 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.186 min
Delta R.T.: -0.013 min
Response: 57685
Conc: 0.66 ug/ml