

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101320AL\
 Data File : FC050054.D
 Signal(s) : FID1A.CH
 Acq On : 13 Oct 2020 17:27
 Operator : DD\AJ
 Sample : L4370-02DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 14 01:24:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.643	1469916	13.114 ug/ml
Spiked Amount 50.000		Recovery =	26.23%
12) S 1-chlorooctadecane (S...	13.078	1192307	13.764 ug/ml
Spiked Amount 50.000		Recovery =	27.53%
Target Compounds			
17) T n-Tricontane (C30)	17.789	93537	0.917 ug/ml
18) T n-Dotriacontane (C32)	18.620	156154	1.625 ug/ml
19) T n-Tetratriacontane (C34)	19.404	66938	0.730 ug/ml
20) T n-Hexatriacontane (C36)	20.142	112340	1.268 ug/ml

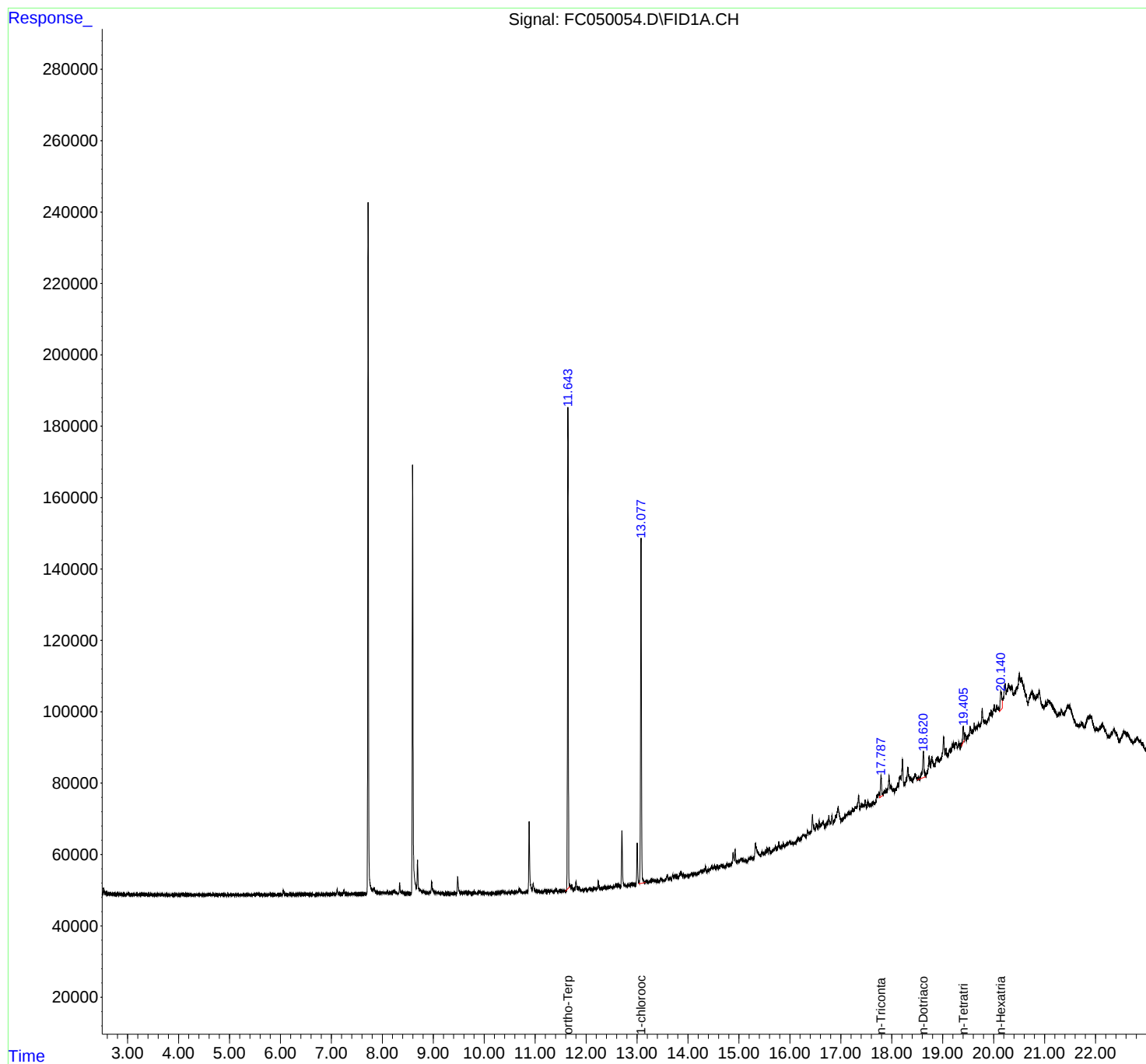
(f)=RT Delta > 1/2 Window

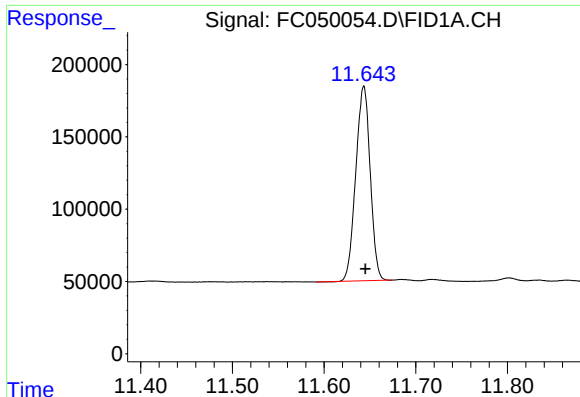
(m)=manual int.

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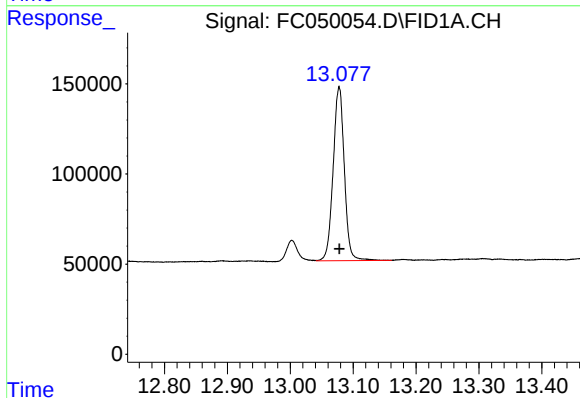
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





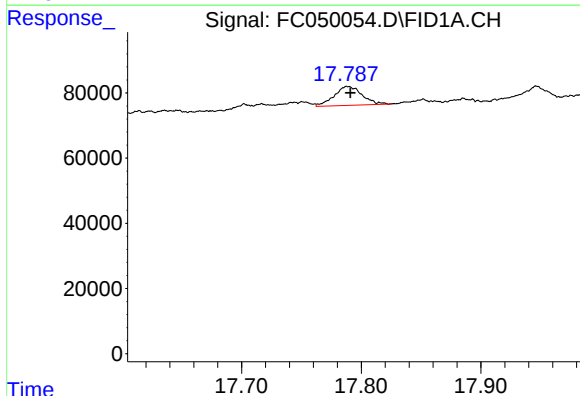
#9 ortho-Terphenyl (SURR)

R.T.: 11.643 min
Delta R.T.: -0.002 min
Response: 1469916
Conc: 13.11 ug/ml



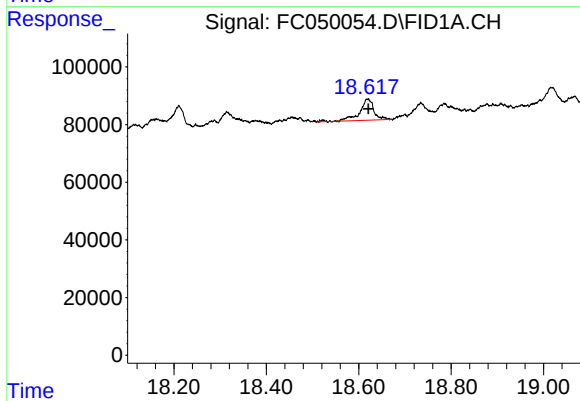
#12 1-chlorooctadecane (SURR)

R.T.: 13.078 min
Delta R.T.: 0.000 min
Response: 1192307
Conc: 13.76 ug/ml



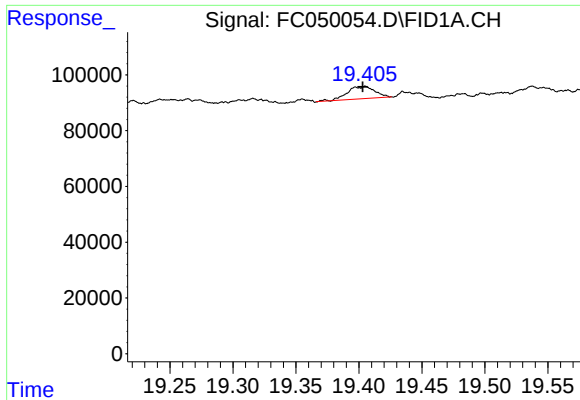
#17 n-Tricontane (C30)

R.T.: 17.789 min
Delta R.T.: -0.002 min
Response: 93537
Conc: 0.92 ug/ml



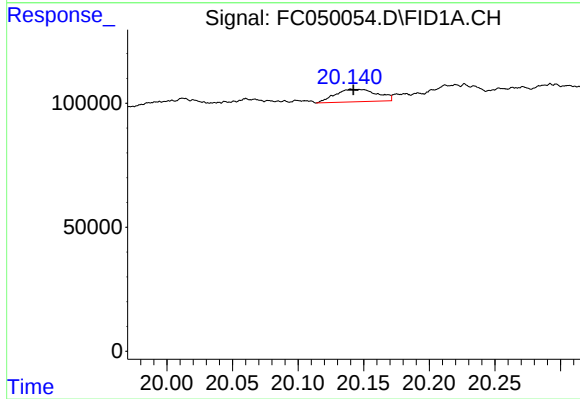
#18 n-Dotriacontane (C32)

R.T.: 18.620 min
Delta R.T.: -0.001 min
Response: 156154
Conc: 1.63 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.404 min
Delta R.T.: 0.000 min
Response: 66938
Conc: 0.73 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.142 min
Delta R.T.: 0.000 min
Response: 112340
Conc: 1.27 ug/ml