

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101920AL\
 Data File : FC050203.D
 Signal(s) : FID1A.CH
 Acq On : 19 Oct 2020 12:51
 Operator : DD\AJ
 Sample : L4223-05DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 20 01:44:32 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)	11.633	830484	7.409 ug/ml
Spiked Amount 50.000		Recovery =	14.82%
12) S 1-chlorooctadecane (S...	13.054	2399654	27.702 ug/ml
Spiked Amount 50.000		Recovery =	55.40%
Target Compounds			
8) T n-Octadecane (C18)	11.311	86067	0.833 ug/ml
10) T n-Eicosane (C20)	12.620	110843	1.065 ug/ml
11) T n-Heneicosane (C21)	13.286	418578	4.028 ug/ml
14) T n-Tetracosane (C24)	14.916	326012	3.139 ug/ml
17) T n-Tricontane (C30)	17.780	119981	1.176 ug/ml
18) T n-Dotriacontane (C32)	18.610	161955	1.686 ug/ml
19) T n-Tetratriacontane (C34)	19.391	118530	1.292 ug/ml

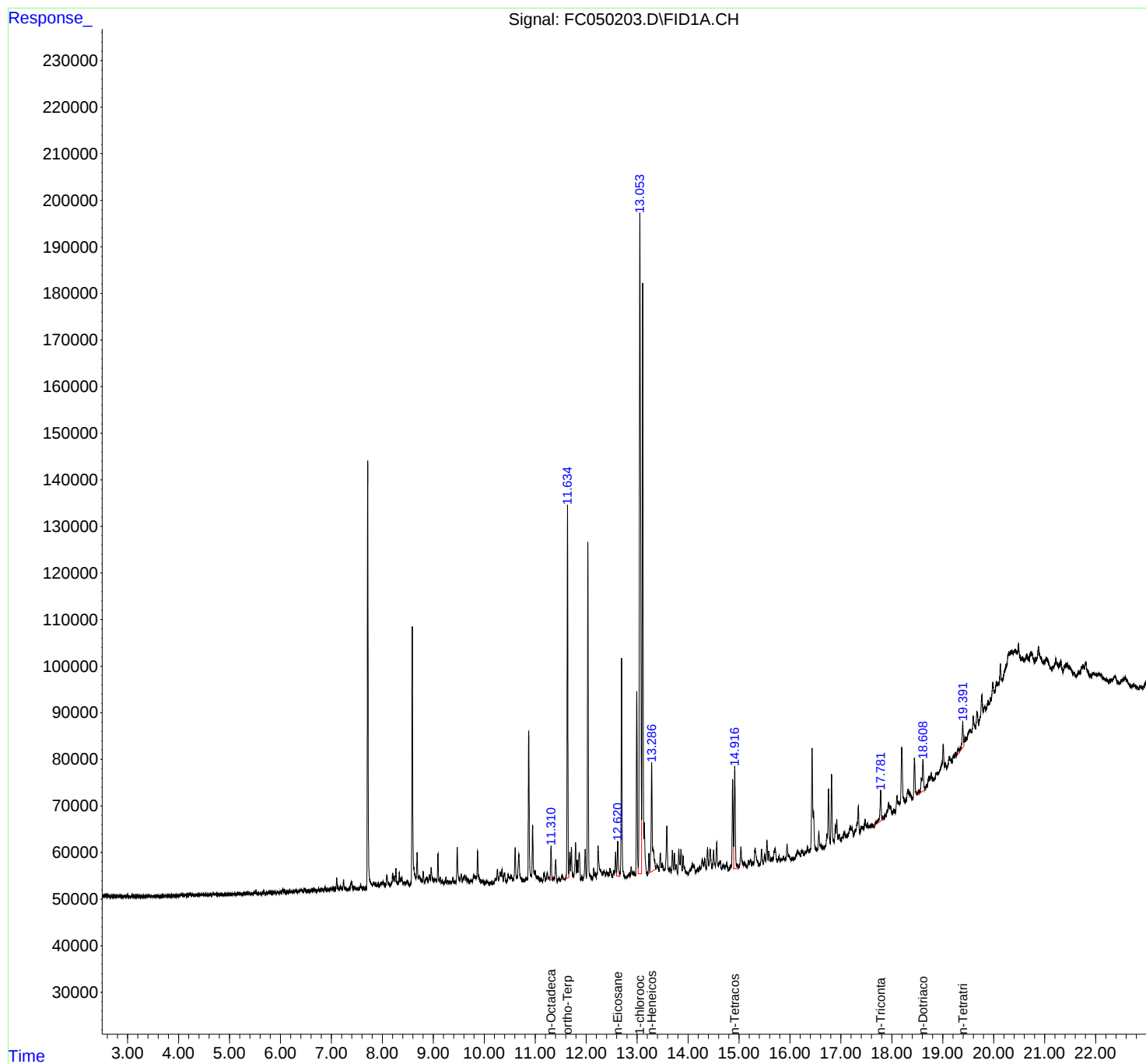
(f)=RT Delta > 1/2 Window

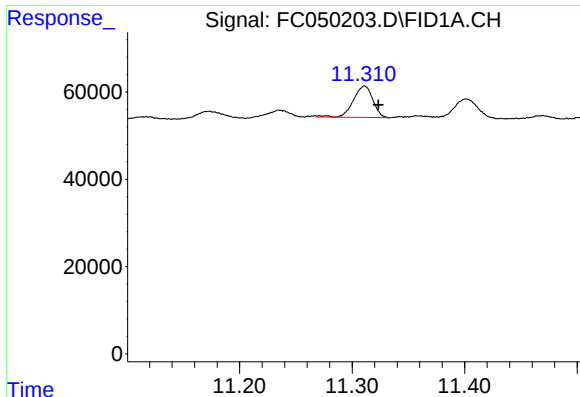
(m)=manual int.

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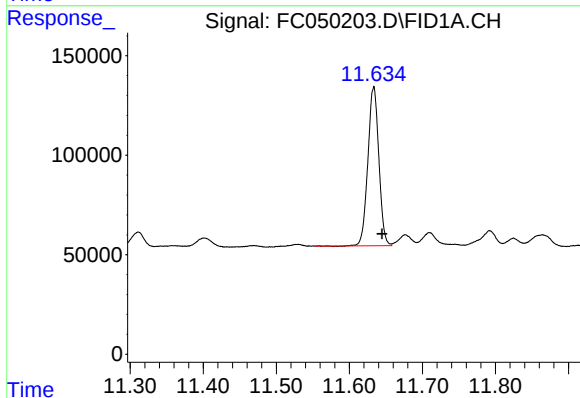
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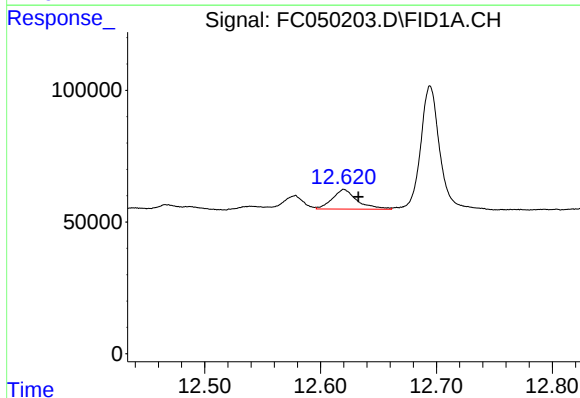
#8 n-Octadecane (C18)

R.T.: 11.311 min
Delta R.T.: -0.012 min
Response: 86067
Conc: 0.83 ug/ml



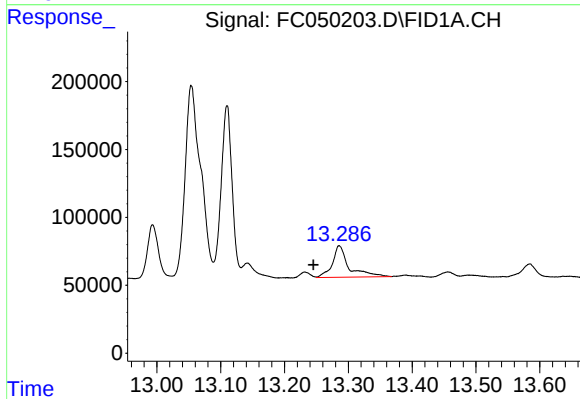
#9 ortho-Terphenyl (SURR)

R.T.: 11.633 min
Delta R.T.: -0.012 min
Response: 830484
Conc: 7.41 ug/ml



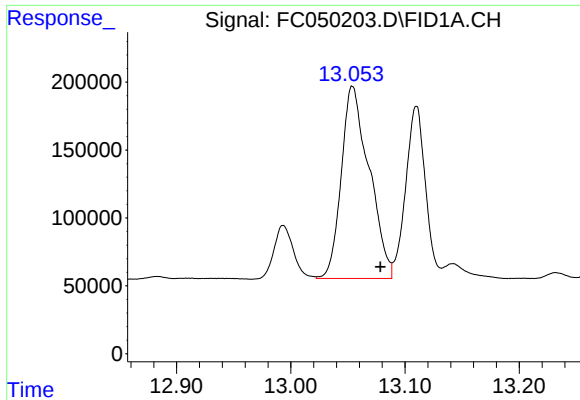
#10 n-Eicosane (C20)

R.T.: 12.620 min
Delta R.T.: -0.012 min
Response: 110843
Conc: 1.07 ug/ml



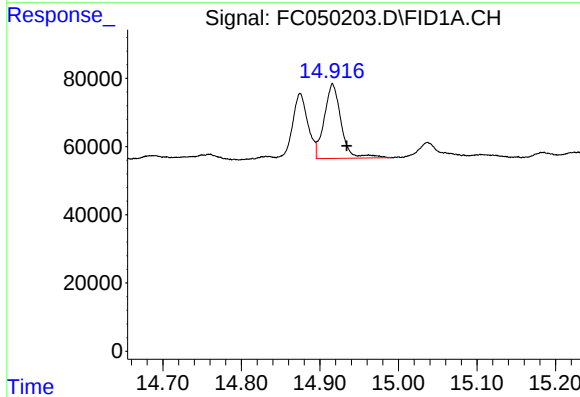
#11 n-Heneicosane (C21)

R.T.: 13.286 min
Delta R.T.: 0.041 min
Response: 418578
Conc: 4.03 ug/ml



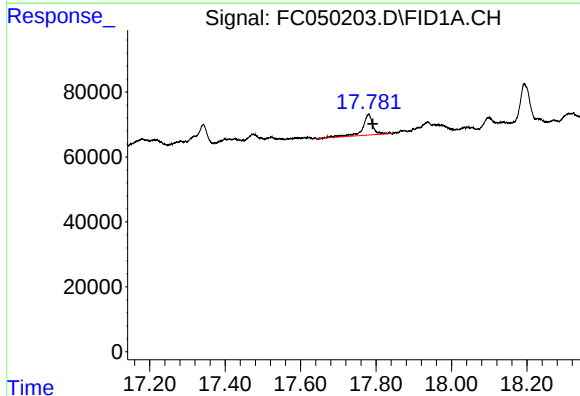
#12 1-chlorooctadecane (SURR)

R.T.: 13.054 min
Delta R.T.: -0.024 min
Response: 2399654
Conc: 27.70 ug/ml



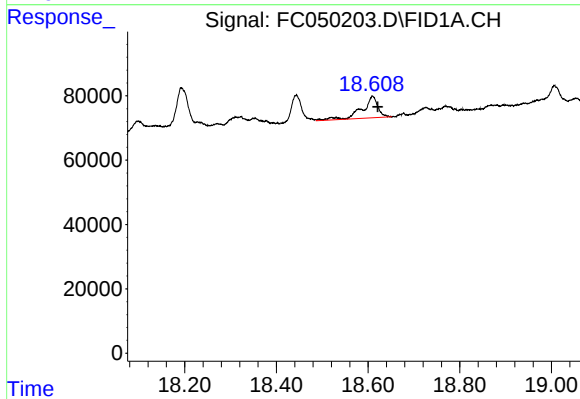
#14 n-Tetracosane (C24)

R.T.: 14.916 min
Delta R.T.: -0.018 min
Response: 326012
Conc: 3.14 ug/ml



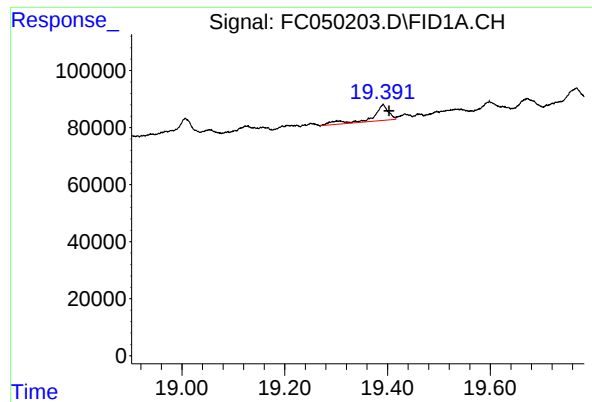
#17 n-Tricontane (C30)

R.T.: 17.780 min
Delta R.T.: -0.011 min
Response: 119981
Conc: 1.18 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.610 min
Delta R.T.: -0.011 min
Response: 161955
Conc: 1.69 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.391 min
Delta R.T.: -0.012 min
Response: 118530
Conc: 1.29 ug/ml