

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051719AL\
 Data File : FC041286.D
 Signal(s) : FID1A.CH
 Acq On : 18 May 2019 6:49
 Operator : EI\AJ
 Sample : K2643-05DL 5X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 18 11:33:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 2019
 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)	11.700	546856	5.420 ug/ml
Spiked Amount 50.000		Recovery =	10.84%
12) S 1-chlorooctadecane (S...	13.126	425942	5.365 ug/ml
Spiked Amount 50.000		Recovery =	10.73%
Target Compounds			
17) T n-Tricontane (C30)	17.825	103727	1.155 ug/ml
18) T n-Dotriacontane (C32)	18.654	106492	1.273 ug/ml
19) T n-Tetratriacontane (C34)	19.440	127201	1.779 ug/ml
20) T n-Hexatriacontane (C36)	20.195	193783	3.041 ug/ml

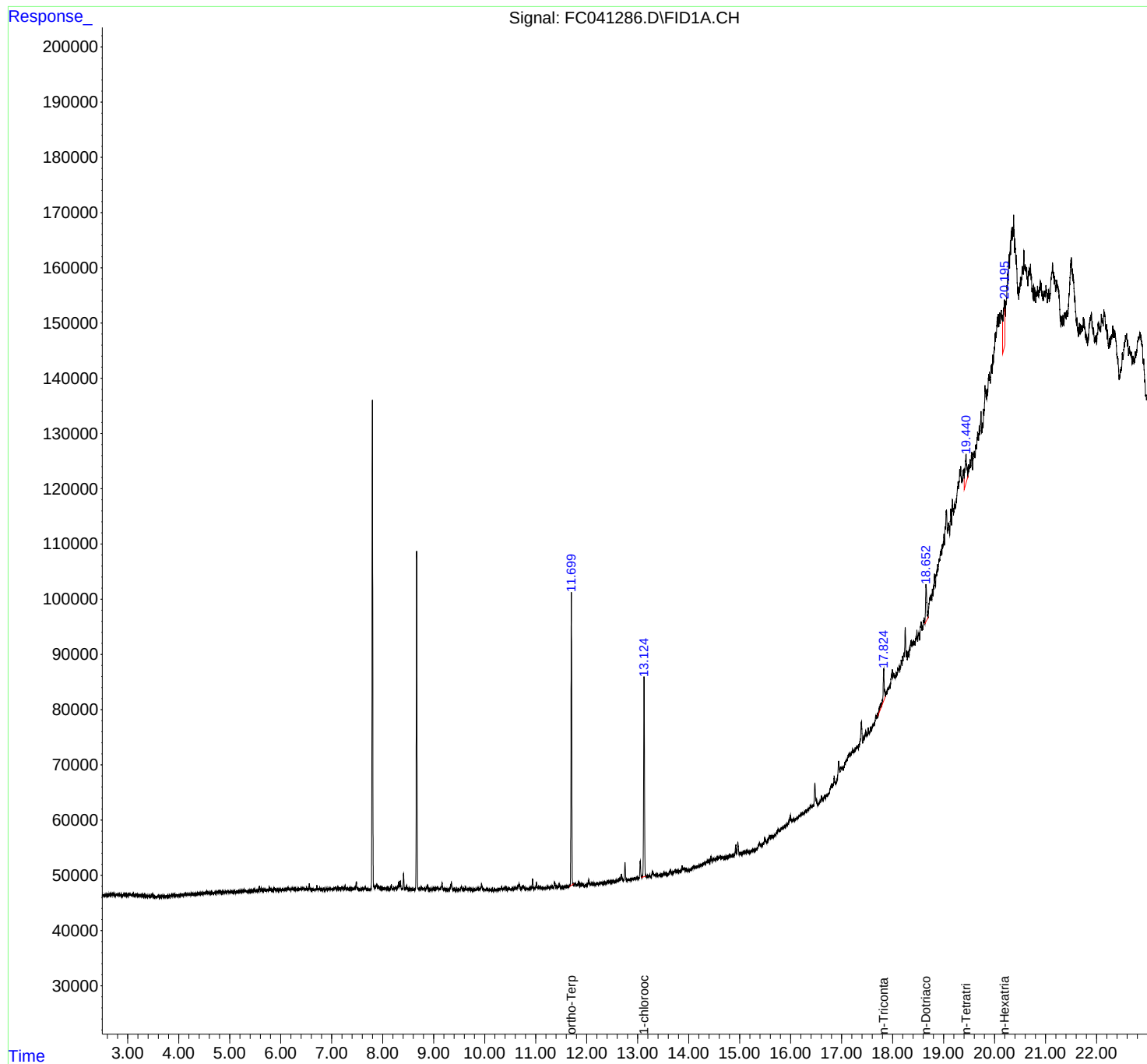
(f)=RT Delta > 1/2 Window

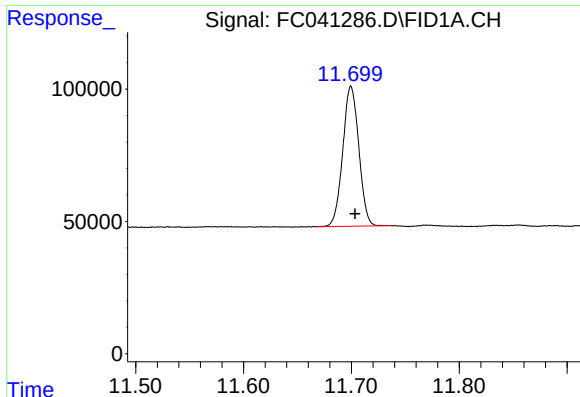
(m)=manual int.

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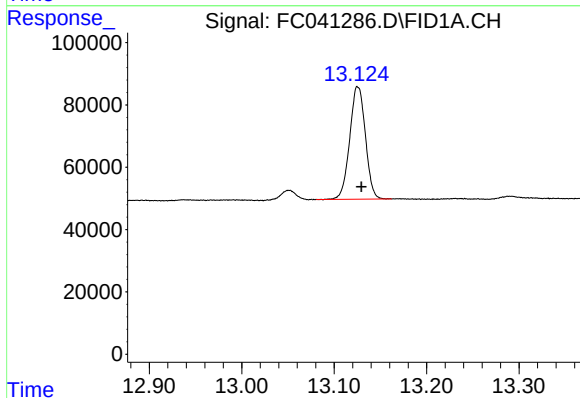
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





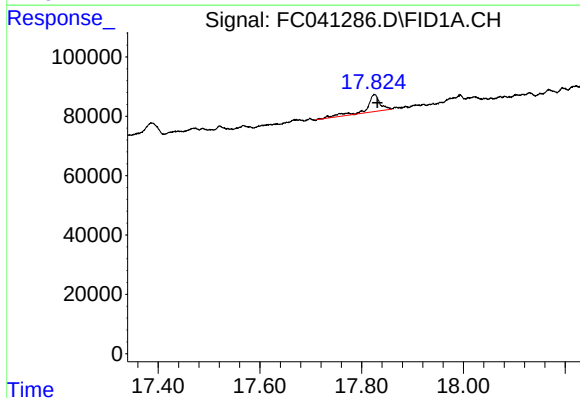
#9 ortho-Terphenyl (SURR)

R.T.: 11.700 min
Delta R.T.: -0.004 min
Response: 546856
Conc: 5.42 ug/ml



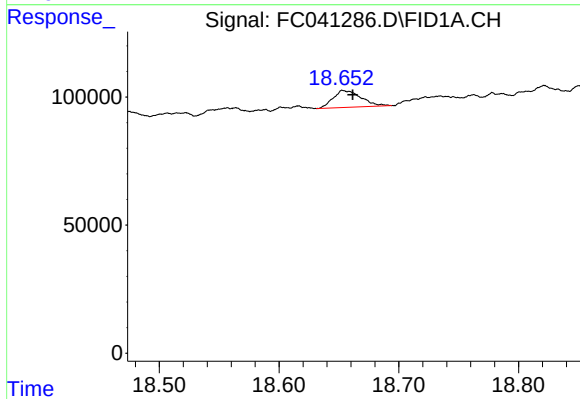
#12 1-chlorooctadecane (SURR)

R.T.: 13.126 min
Delta R.T.: -0.004 min
Response: 425942
Conc: 5.36 ug/ml



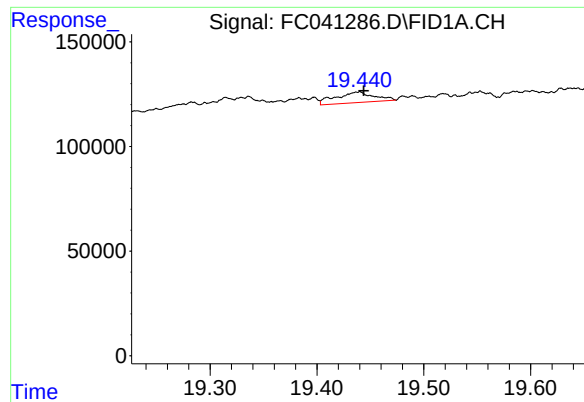
#17 n-Tricontane (C30)

R.T.: 17.825 min
Delta R.T.: -0.006 min
Response: 103727
Conc: 1.15 ug/ml



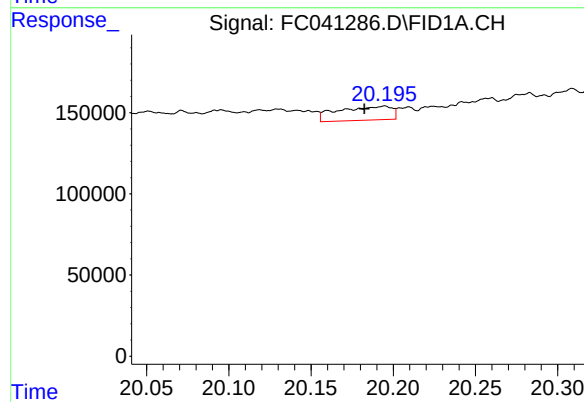
#18 n-Dotriacontane (C32)

R.T.: 18.654 min
Delta R.T.: -0.008 min
Response: 106492
Conc: 1.27 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.440 min
Delta R.T.: -0.004 min
Response: 127201
Conc: 1.78 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.195 min
Delta R.T.: 0.012 min
Response: 193783
Conc: 3.04 ug/ml