

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111621AL\
 Data File : FC056846.D
 Signal(s) : FID1A.CH
 Acq On : 16 Nov 2021 20:23
 Operator : AJ\MA
 Sample : M4701-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 17 00:34:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.611	3171052	25.611 ug/ml
Spiked Amount 50.000		Recovery =	51.22%
12) S 1-chlorooctadecane (S...	13.043	2554762	26.550 ug/ml
Spiked Amount 50.000		Recovery =	53.10%
Target Compounds			
17) T n-Tricontane (C30)	17.743	210228	2.029 ug/ml
18) T n-Dotriacontane (C32)	18.572	591628	6.175 ug/ml
19) T n-Tetratriacontane (C34)	19.352	623774	7.112 ug/ml
20) T n-Hexatriacontane (C36)	20.080	1336031	16.323 ug/ml

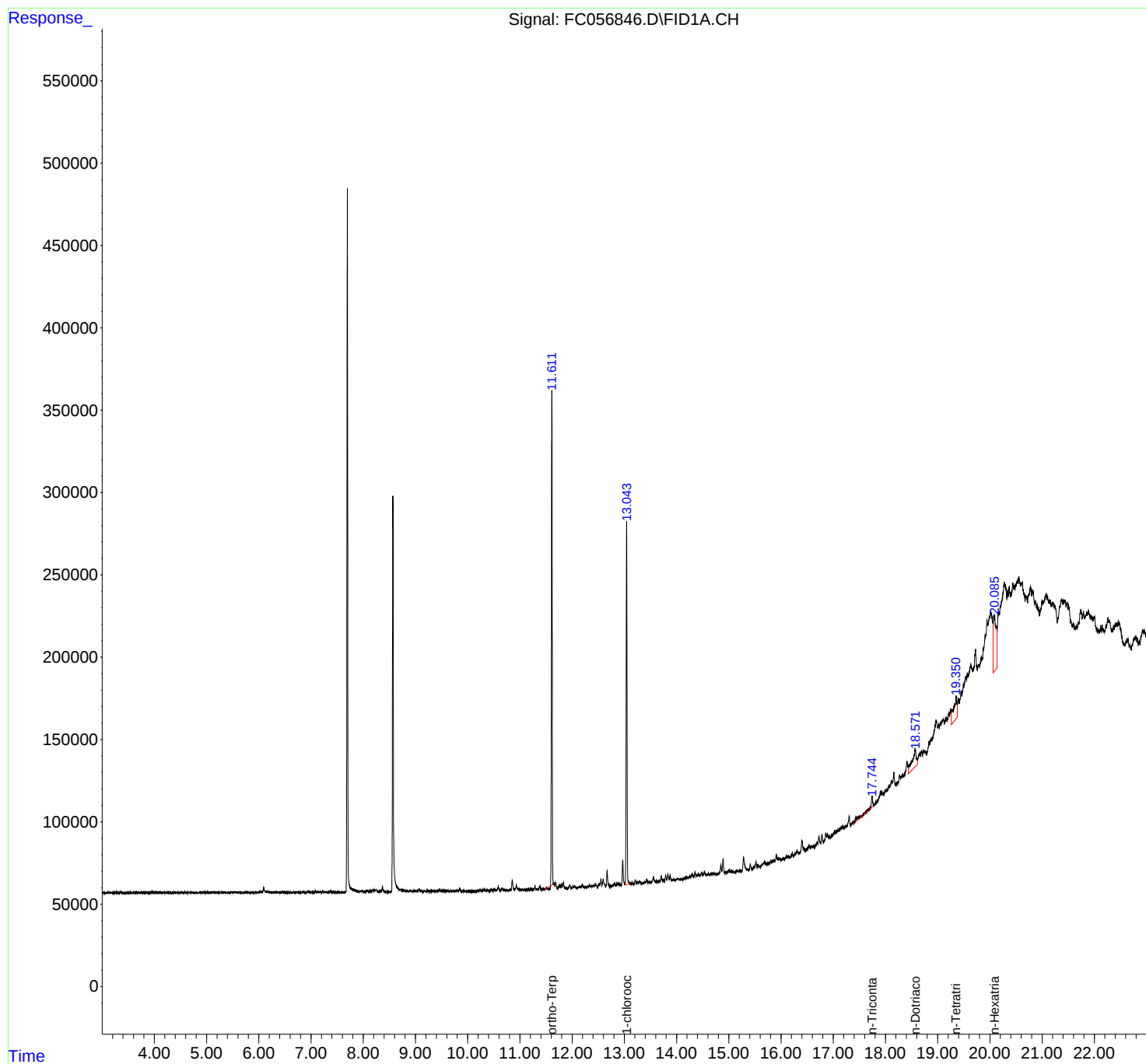
(f)=RT Delta > 1/2 Window

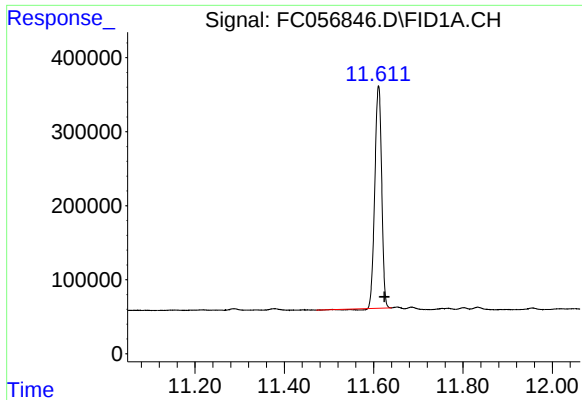
(m)=manual int.

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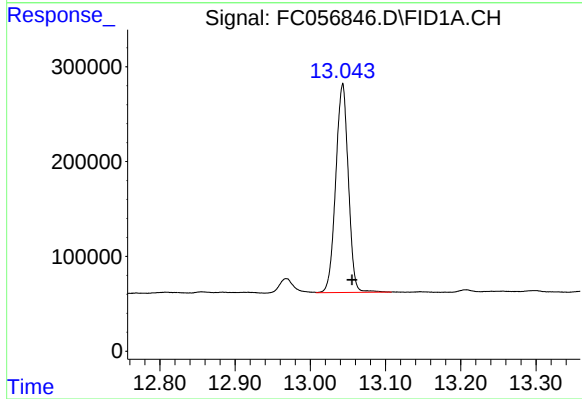
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





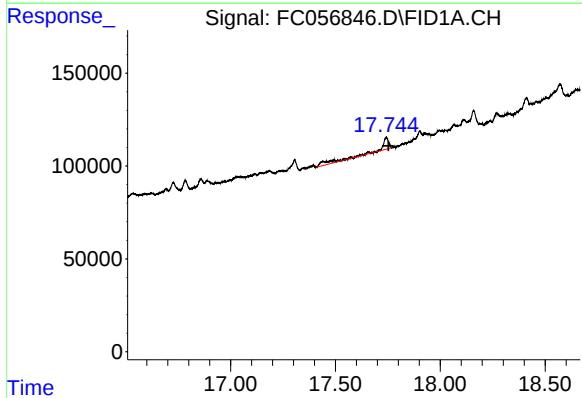
#9 ortho-Terphenyl (SURR)

R.T.: 11.611 min
Delta R.T.: -0.013 min
Response: 3171052
Conc: 25.61 ug/ml



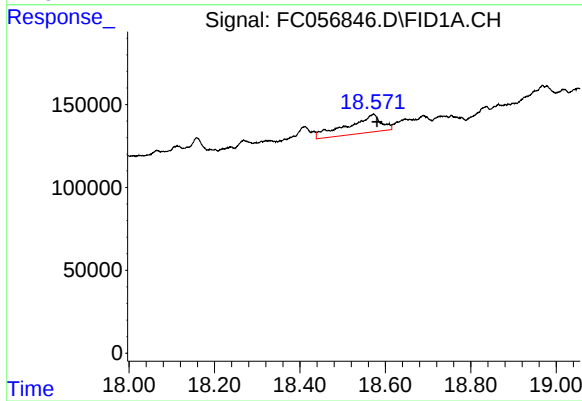
#12 1-chlorooctadecane (SURR)

R.T.: 13.043 min
Delta R.T.: -0.013 min
Response: 2554762
Conc: 26.55 ug/ml



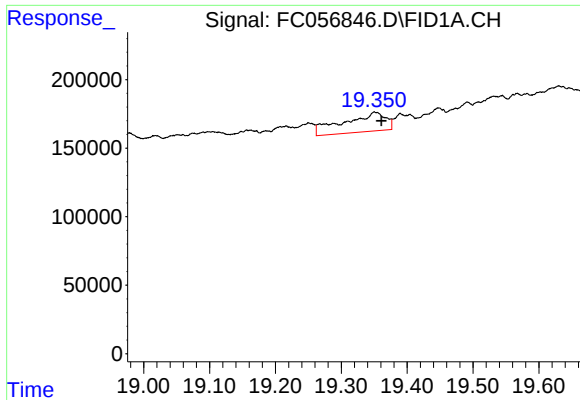
#17 n-Tricontane (C30)

R.T.: 17.743 min
Delta R.T.: -0.010 min
Response: 210228
Conc: 2.03 ug/ml



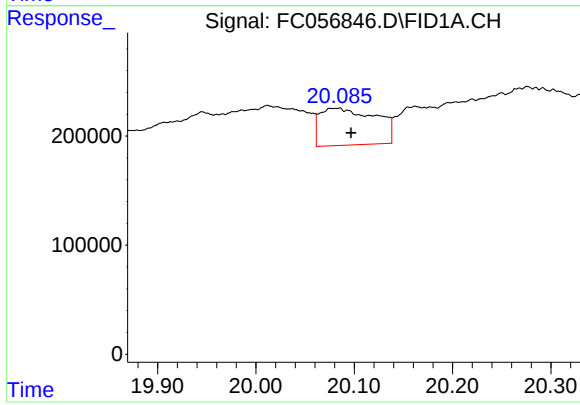
#18 n-Dotriacontane (C32)

R.T.: 18.572 min
Delta R.T.: -0.009 min
Response: 591628
Conc: 6.18 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.352 min
Delta R.T.: -0.009 min
Response: 623774
Conc: 7.11 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.080 min
Delta R.T.: -0.016 min
Response: 1336031
Conc: 16.32 ug/ml