

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101819AL\
 Data File : FC044094.D
 Signal(s) : FID1A.CH
 Acq On : 18 Oct 2019 10:47
 Operator : DD\AJ
 Sample : K5401-01DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 21 10:21:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 12 00:05:39 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)	11.558	2169646	14.295 ug/ml
Spiked Amount 50.000		Recovery =	28.59%
12) S 1-chlorooctadecane (S...	12.977	1930672	16.284 ug/ml
Spiked Amount 50.000		Recovery =	32.57%
Target Compounds			
16) T n-Octacosane (C28)	16.771	176259	1.243 ug/ml
17) T n-Tricontane (C30)	17.653	229203	1.634 ug/ml
18) T n-Dotriacontane (C32)	18.480	190011	1.430 ug/ml

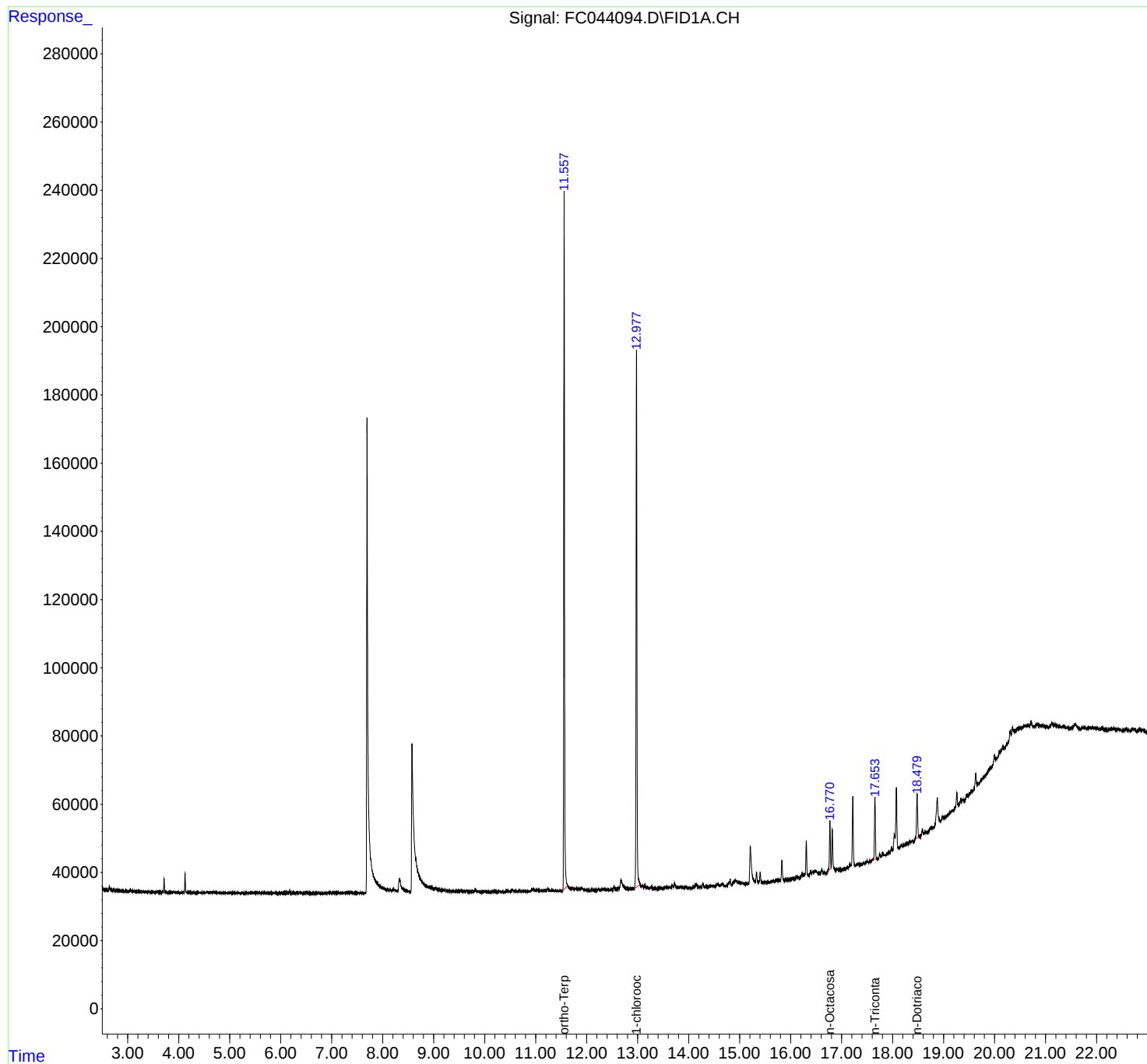
(f)=RT Delta > 1/2 Window

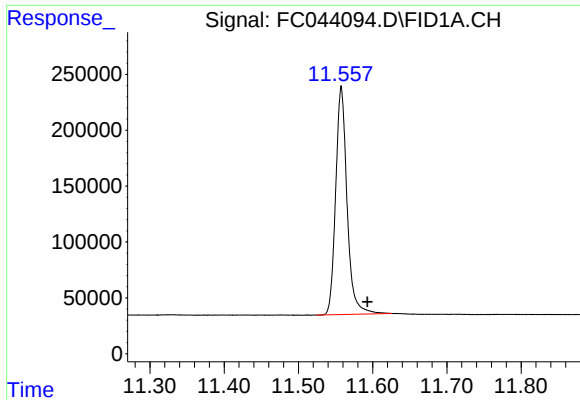
(m)=manual int.

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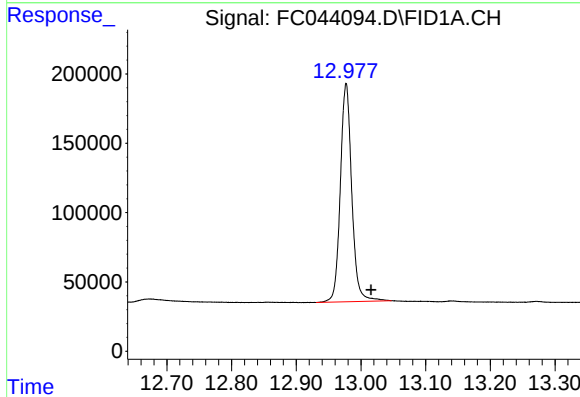
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





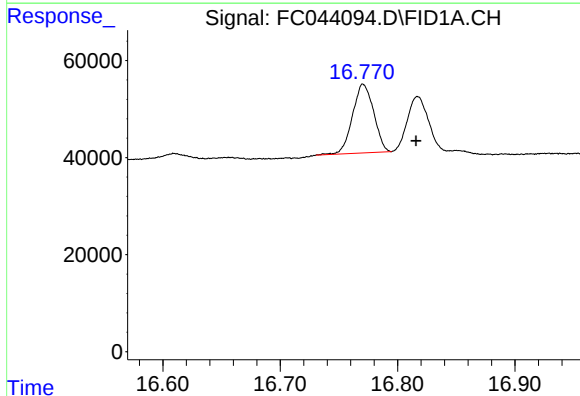
#9 ortho-Terphenyl (SURR)

R.T.: 11.558 min
Delta R.T.: -0.035 min
Response: 2169646
Conc: 14.29 ug/ml



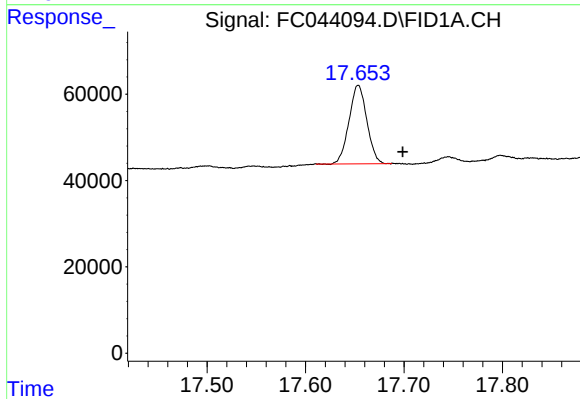
#12 1-chlorooctadecane (SURR)

R.T.: 12.977 min
Delta R.T.: -0.038 min
Response: 1930672
Conc: 16.28 ug/ml



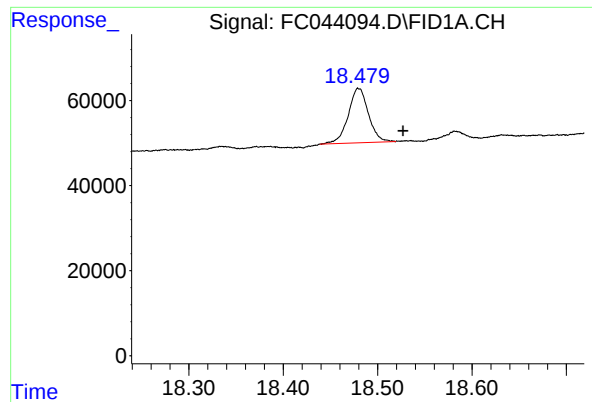
#16 n-Octacosane (C28)

R.T.: 16.771 min
Delta R.T.: -0.045 min
Response: 176259
Conc: 1.24 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.653 min
Delta R.T.: -0.045 min
Response: 229203
Conc: 1.63 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.480 min
Delta R.T.: -0.047 min
Response: 190011
Conc: 1.43 ug/ml