

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071219AL\
 Data File : FC042361.D
 Signal(s) : FID1A.CH
 Acq On : 13 Jul 2019 3:01
 Operator : DD\AJ
 Sample : K3768-17
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 13 04:32:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.697	3780167	28.561 ug/ml
Spiked Amount 50.000		Recovery =	57.12%
12) S 1-chlorooctadecane (S...	13.122	4516215	41.196 ug/ml
Spiked Amount 50.000		Recovery =	82.39%
Target Compounds			
16) T n-Octacosane (C28)	16.929	326652	2.589 ug/ml
17) T n-Tricontane (C30)	17.813	419550	3.422 ug/ml
18) T n-Dotriacontane (C32)	18.642	233909	2.094 ug/ml

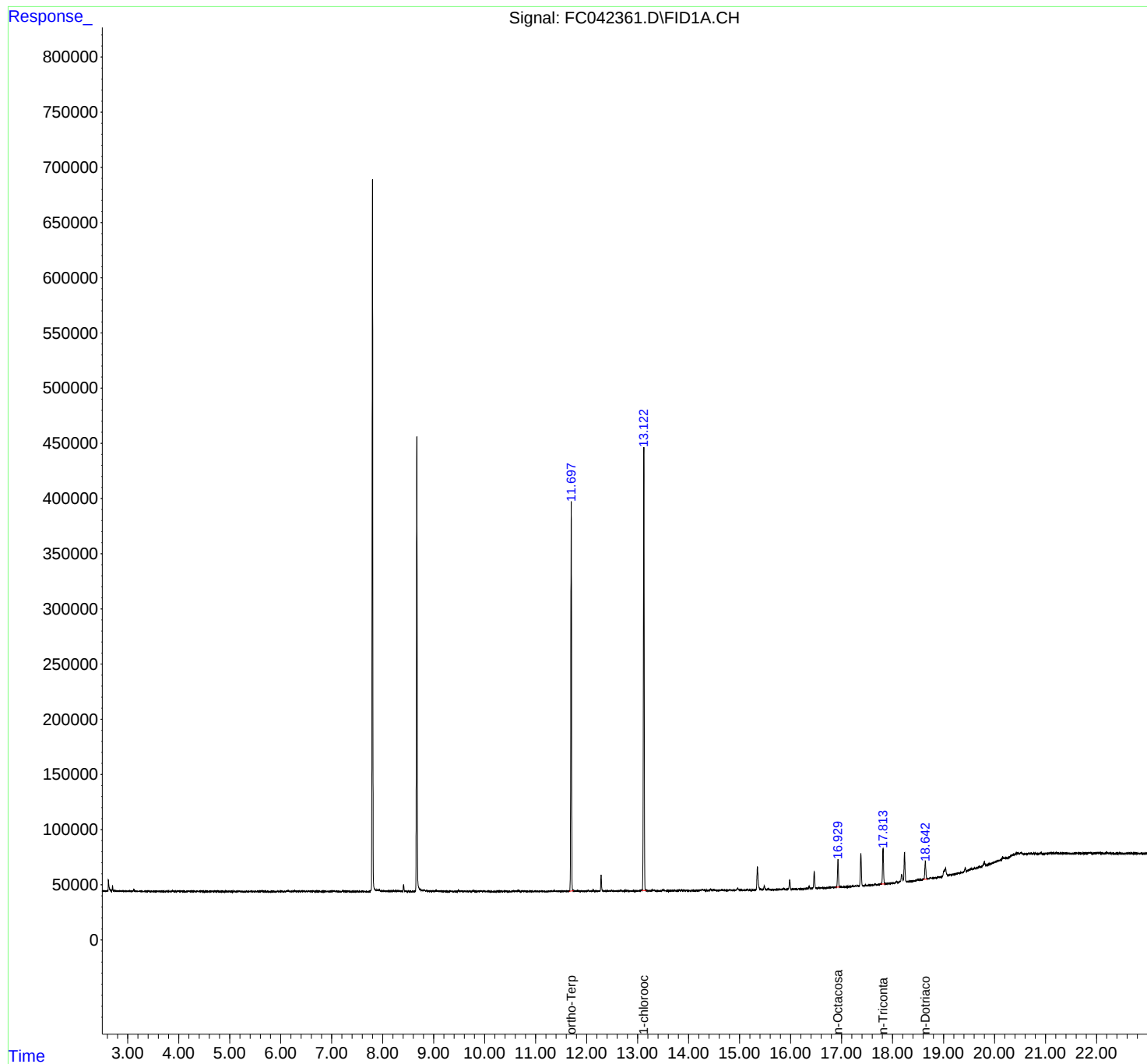
(f)=RT Delta > 1/2 Window

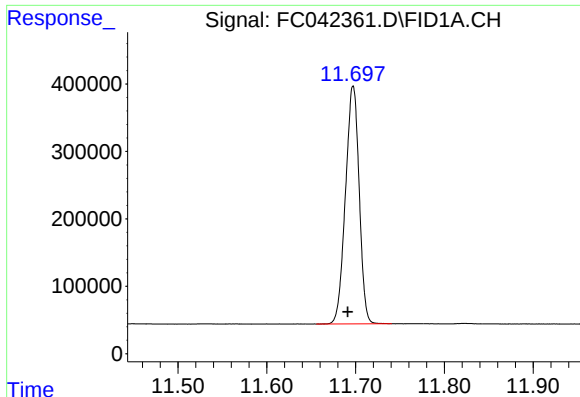
(m)=manual int.

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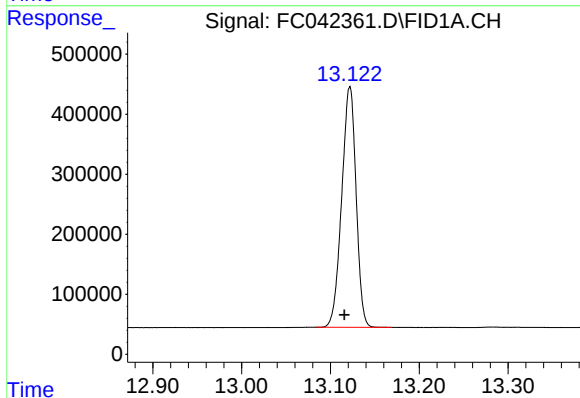
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





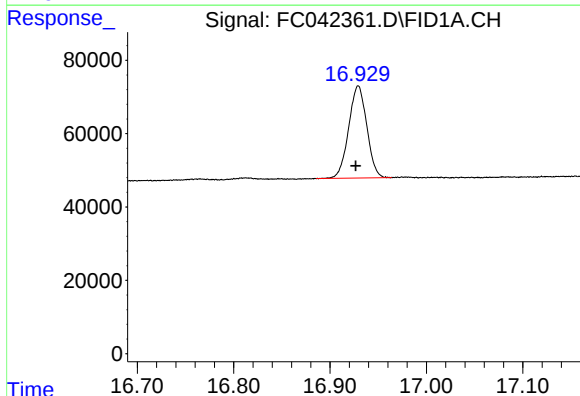
#9 ortho-Terphenyl (SURR)

R.T.: 11.697 min
Delta R.T.: 0.006 min
Response: 3780167
Conc: 28.56 ug/ml



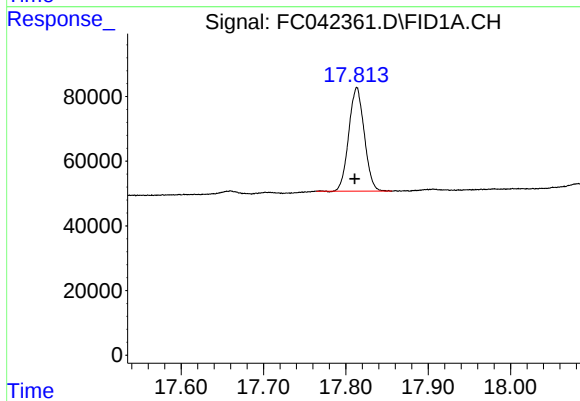
#12 1-chlorooctadecane (SURR)

R.T.: 13.122 min
Delta R.T.: 0.006 min
Response: 4516215
Conc: 41.20 ug/ml



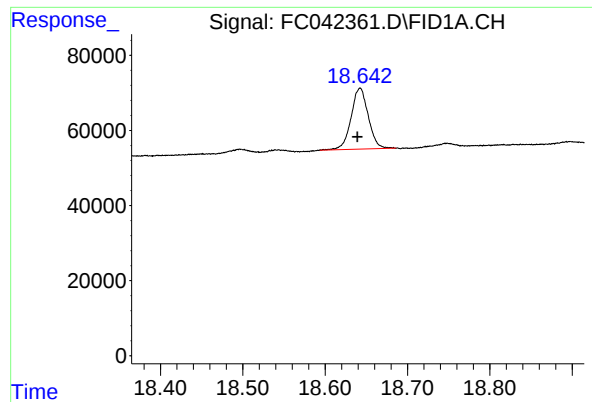
#16 n-Octacosane (C28)

R.T.: 16.929 min
Delta R.T.: 0.003 min
Response: 326652
Conc: 2.59 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.813 min
Delta R.T.: 0.002 min
Response: 419550
Conc: 3.42 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.642 min
Delta R.T.: 0.003 min
Response: 233909
Conc: 2.09 ug/ml