

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060719AL\
 Data File : FC041691.D
 Signal(s) : FID1A.CH
 Acq On : 07 Jun 2019 18:42
 Operator : DD\AJ
 Sample : K3158-01DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 07 22:05:24 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)	11.711	627259	6.217 ug/ml
Spiked Amount 50.000		Recovery =	12.43%
12) S 1-chlorooctadecane (S...	13.136	612046	7.709 ug/ml
Spiked Amount 50.000		Recovery =	15.42%
Target Compounds			
14) T n-Tetracosane (C24)	14.978	476847	5.244 ug/ml
16) T n-Octacosane (C28)	16.973	192011	2.097 ug/ml
17) T n-Tricontane (C30)	17.836	278155	3.096 ug/ml

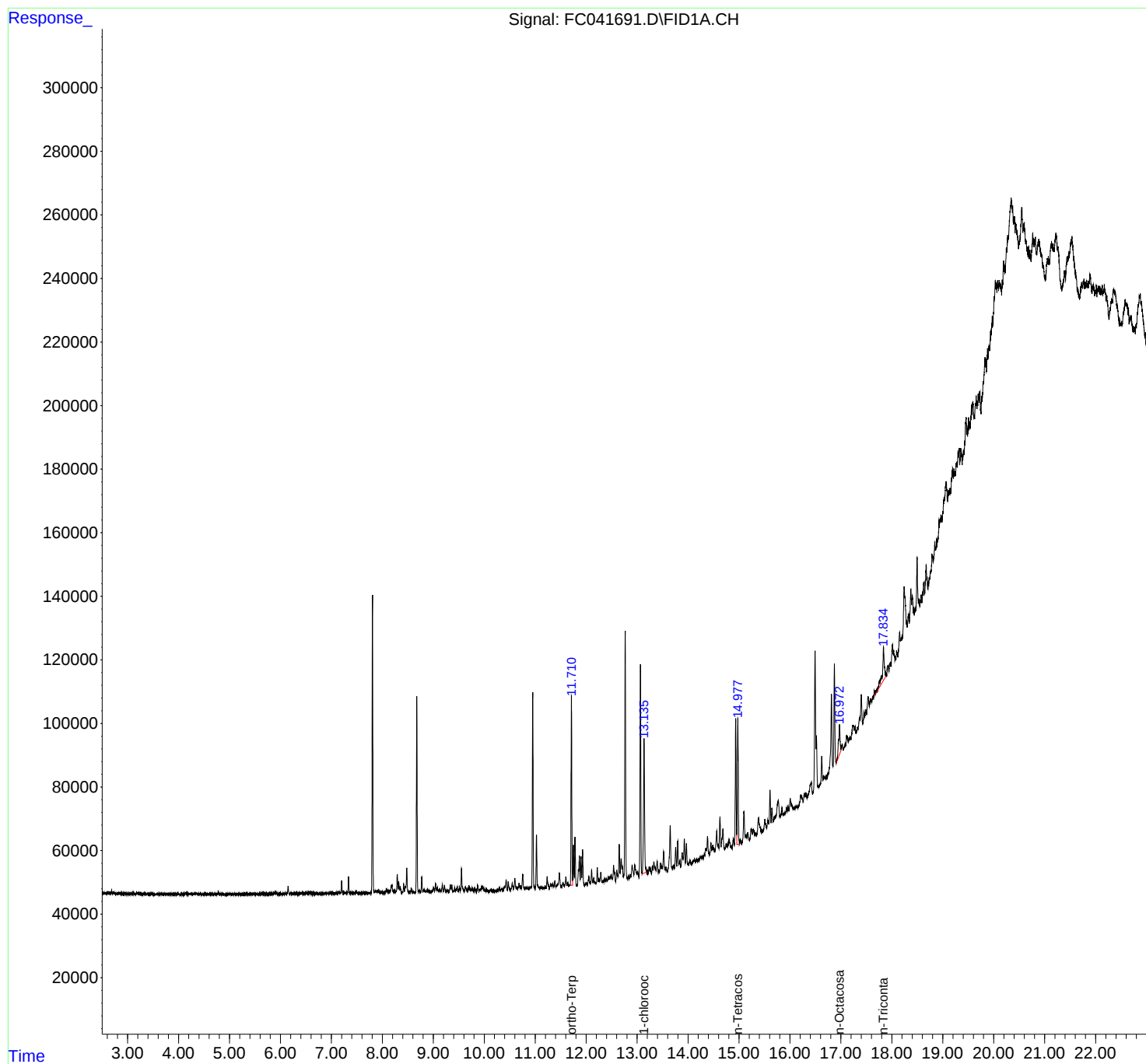
(f)=RT Delta > 1/2 Window

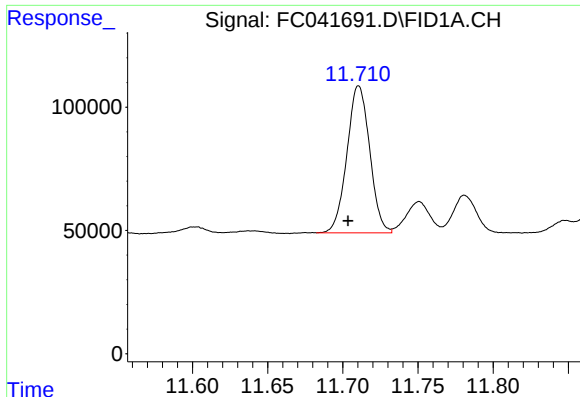
(m)=manual int.

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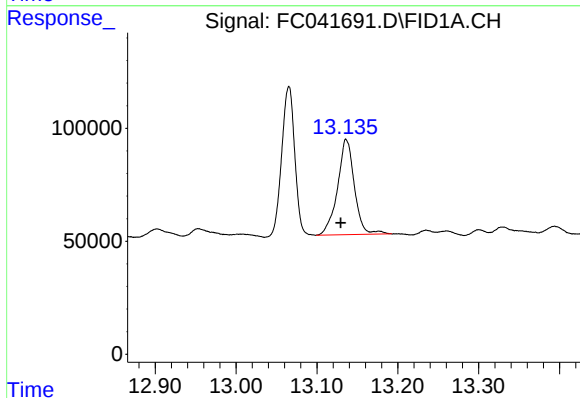
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





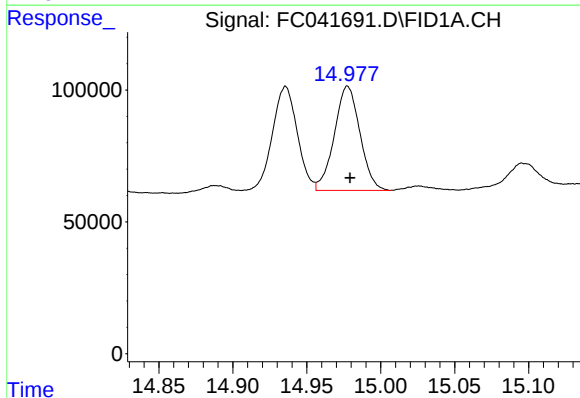
#9 ortho-Terphenyl (SURR)

R.T.: 11.711 min
Delta R.T.: 0.007 min
Response: 627259
Conc: 6.22 ug/ml



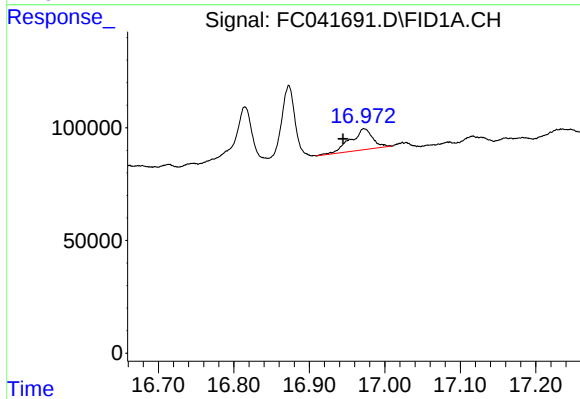
#12 1-chlorooctadecane (SURR)

R.T.: 13.136 min
Delta R.T.: 0.007 min
Response: 612046
Conc: 7.71 ug/ml



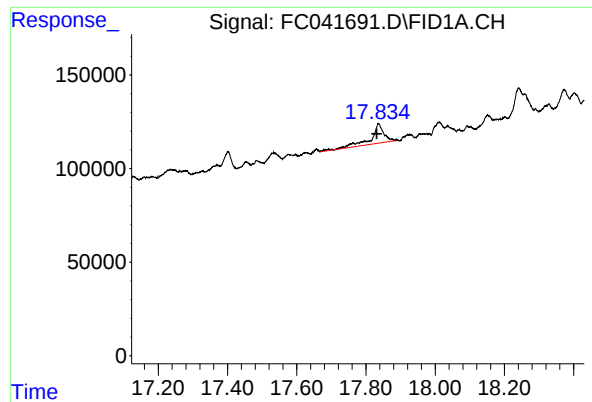
#14 n-Tetracosane (C24)

R.T.: 14.978 min
Delta R.T.: -0.002 min
Response: 476847
Conc: 5.24 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.973 min
Delta R.T.: 0.028 min
Response: 192011
Conc: 2.10 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.836 min

Delta R.T.: 0.005 min

Response: 278155

Conc: 3.10 ug/ml