

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080919AL\
 Data File : FC042798.D
 Signal(s) : FID1A.CH
 Acq On : 10 Aug 2019 2:11
 Operator : DD\AJ
 Sample : K3613-05DL 5X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 10 04:49:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 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)	11.681	806909	5.680 ug/ml
Spiked Amount 50.000		Recovery =	11.36%
12) S 1-chlorooctadecane (S...	13.103	796124	6.707 ug/ml
Spiked Amount 50.000		Recovery =	13.41%
Target Compounds			
14) T n-Tetracosane (C24)	14.954	382084	2.806 ug/ml
16) T n-Octacosane (C28)	16.852f	246183	1.850 ug/ml
18) T n-Dotriacontane (C32)	18.623	272447	2.337 ug/ml
20) T n-Hexatriacontane (C36)	20.141	6772	0.082 ug/ml

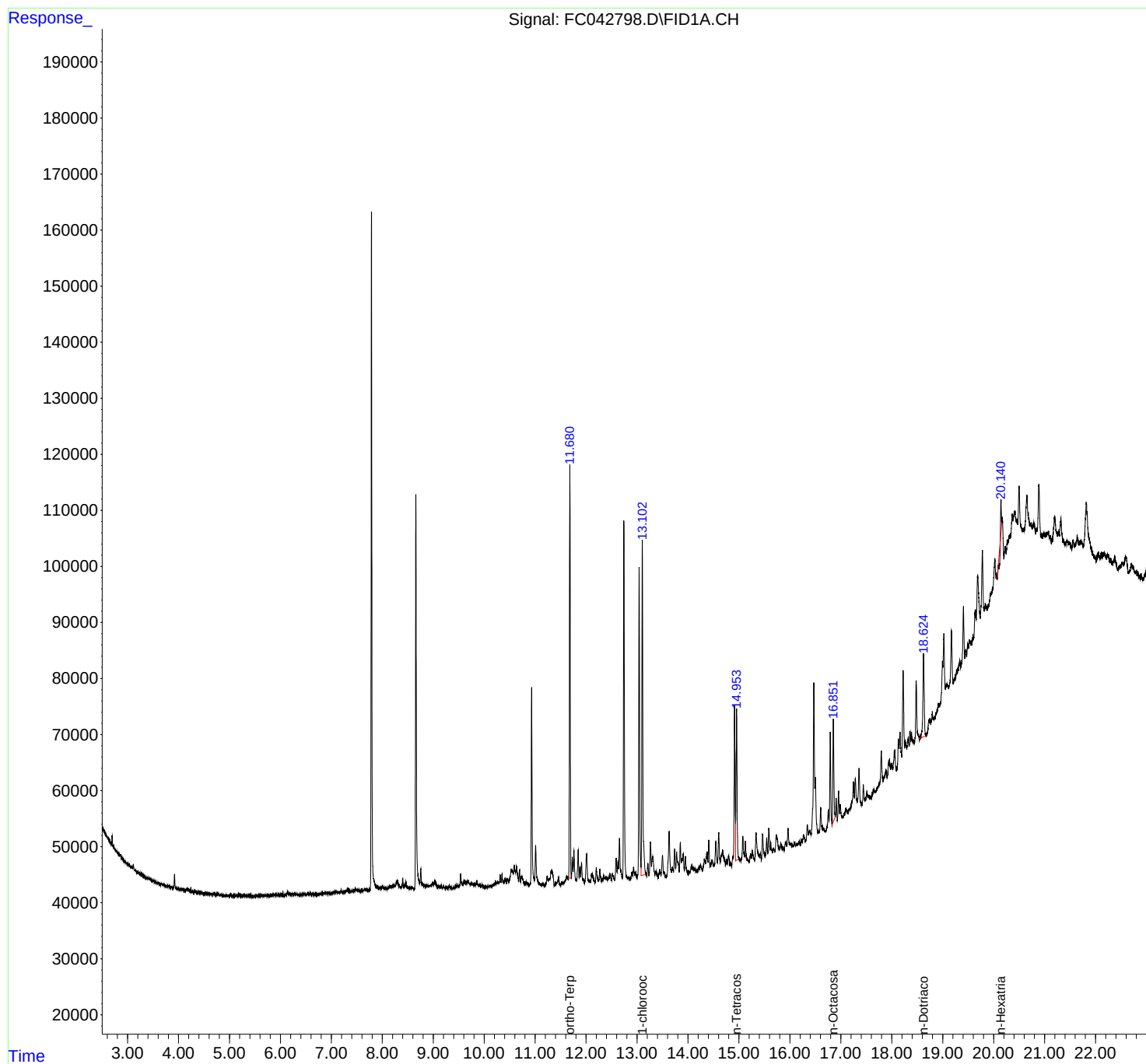
(f)=RT Delta > 1/2 Window

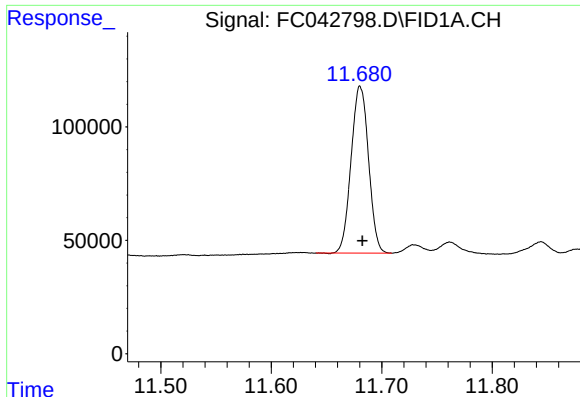
(m)=manual int.

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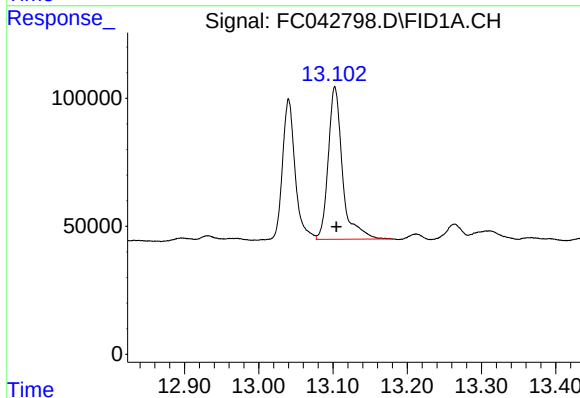
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





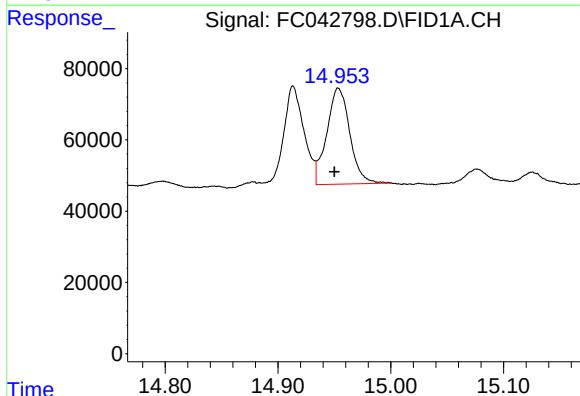
#9 ortho-Terphenyl (SURR)

R.T.: 11.681 min
Delta R.T.: -0.002 min
Response: 806909
Conc: 5.68 ug/ml



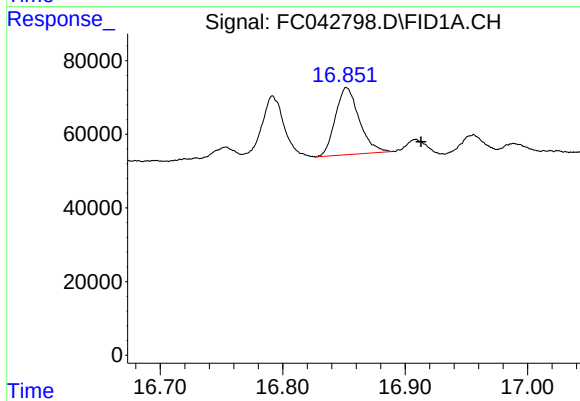
#12 1-chlorooctadecane (SURR)

R.T.: 13.103 min
Delta R.T.: -0.002 min
Response: 796124
Conc: 6.71 ug/ml



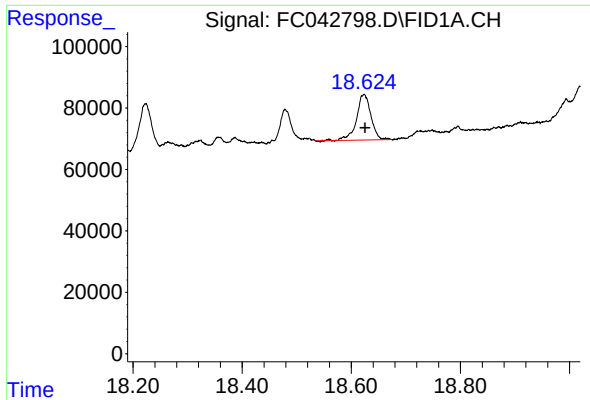
#14 n-Tetracosane (C24)

R.T.: 14.954 min
Delta R.T.: 0.003 min
Response: 382084
Conc: 2.81 ug/ml



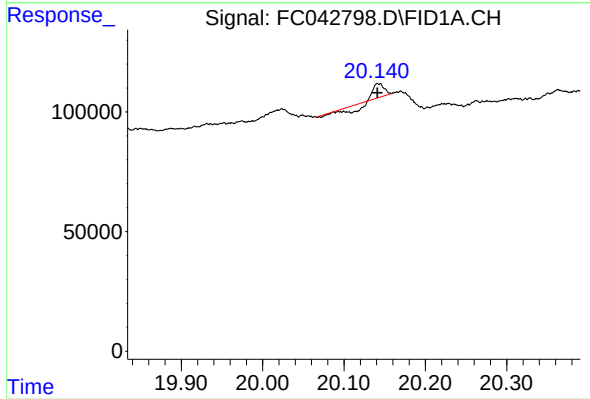
#16 n-Octacosane (C28)

R.T.: 16.852 min
Delta R.T.: -0.061 min
Response: 246183
Conc: 1.85 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.623 min
Delta R.T.: -0.001 min
Response: 272447
Conc: 2.34 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.141 min
Delta R.T.: 0.000 min
Response: 6772
Conc: 0.08 ug/ml