

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071619AL\
 Data File : FC042410.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jul 2019 22:06
 Operator : DD\AJ
 Sample : K3622-05DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 02:03:23 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)	11.702	490154	3.703 ug/ml
Spiked Amount 50.000		Recovery =	7.41%
12) S 1-chlorooctadecane (S...	13.113	1080669	9.858 ug/ml
Spiked Amount 50.000		Recovery =	19.72%
Target Compounds			
14) T n-Tetracosane (C24)	14.978	523445	4.132 ug/ml
16) T n-Octacosane (C28)	16.876f	418609	3.317 ug/ml
17) T n-Tricontane (C30)	17.823	214316	1.748 ug/ml
20) T n-Hexatriacontane (C36)	20.140	165861	2.081 ug/ml

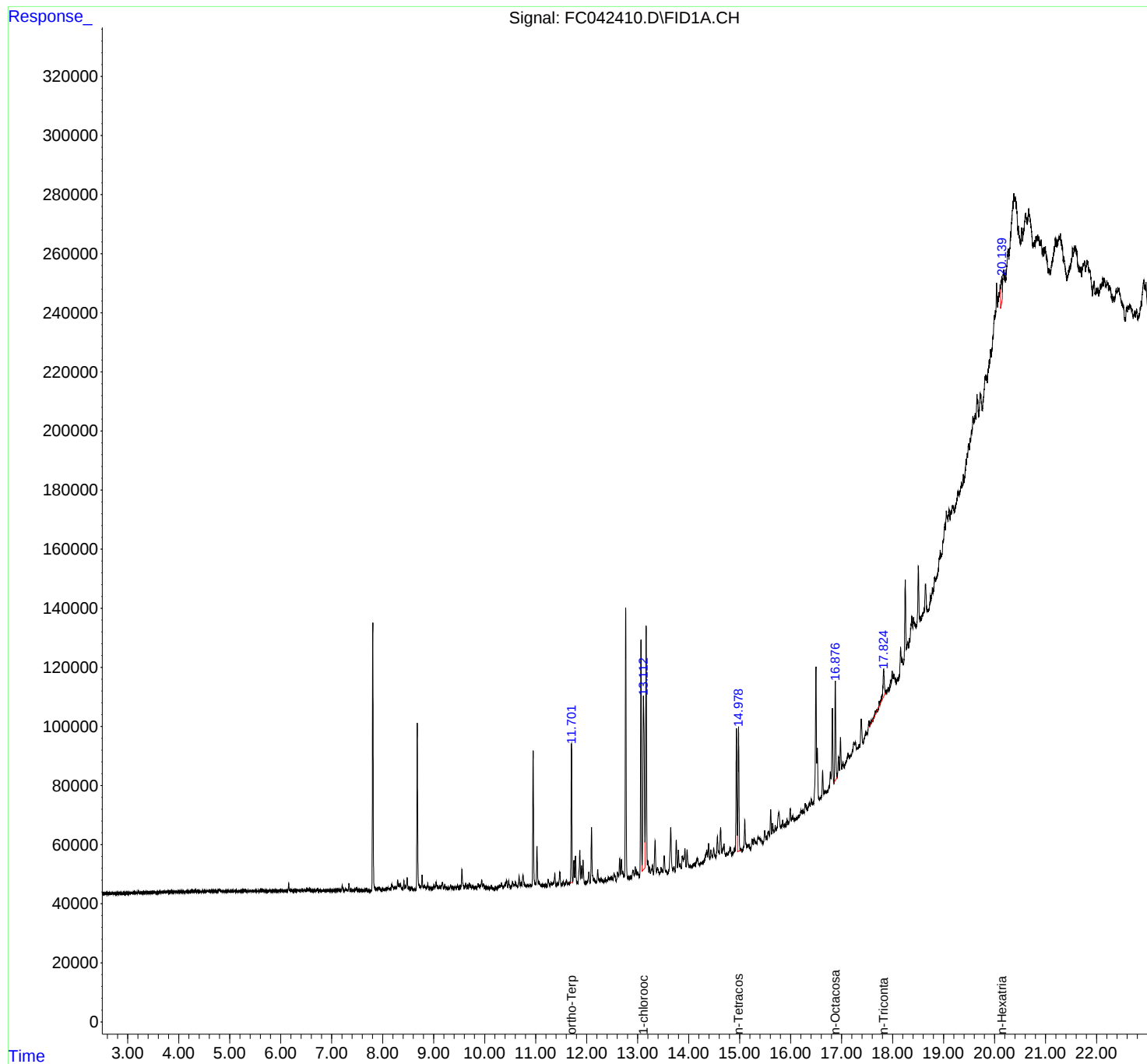
(f)=RT Delta > 1/2 Window

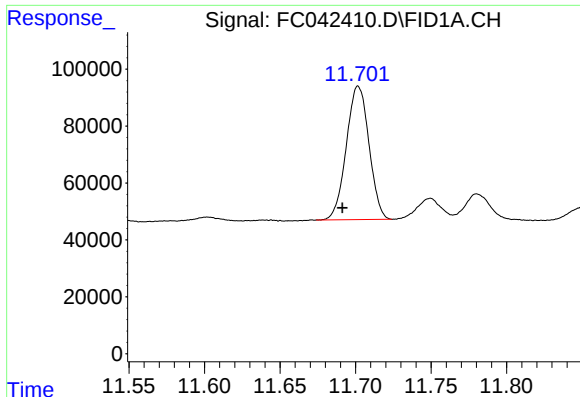
(m)=manual int.

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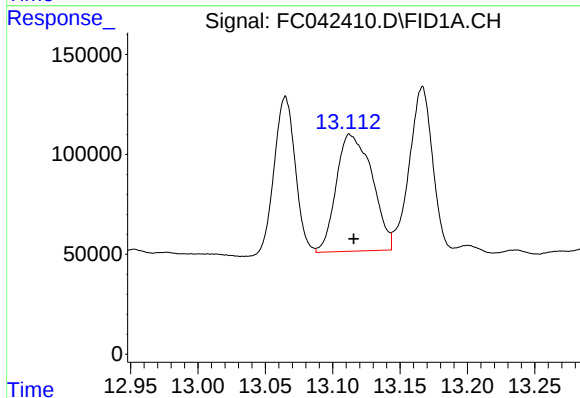
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





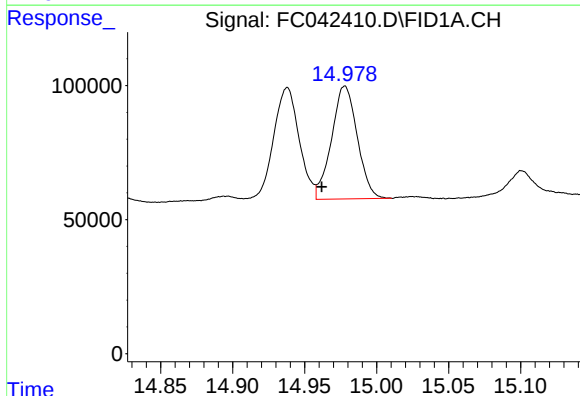
#9 ortho-Terphenyl (SURR)

R.T.: 11.702 min
Delta R.T.: 0.011 min
Response: 490154
Conc: 3.70 ug/ml



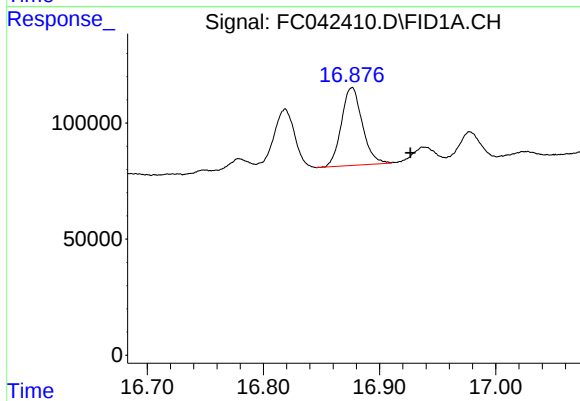
#12 1-chlorooctadecane (SURR)

R.T.: 13.113 min
Delta R.T.: -0.003 min
Response: 1080669
Conc: 9.86 ug/ml



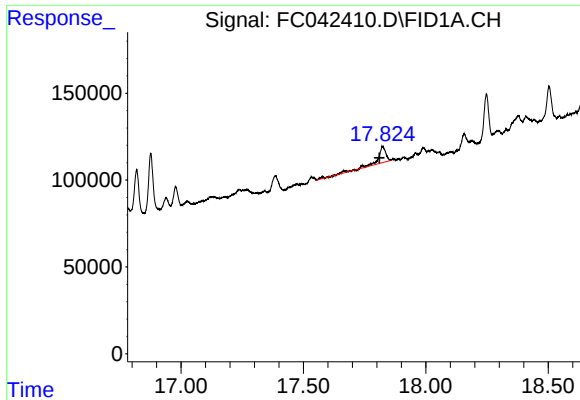
#14 n-Tetracosane (C24)

R.T.: 14.978 min
Delta R.T.: 0.016 min
Response: 523445
Conc: 4.13 ug/ml



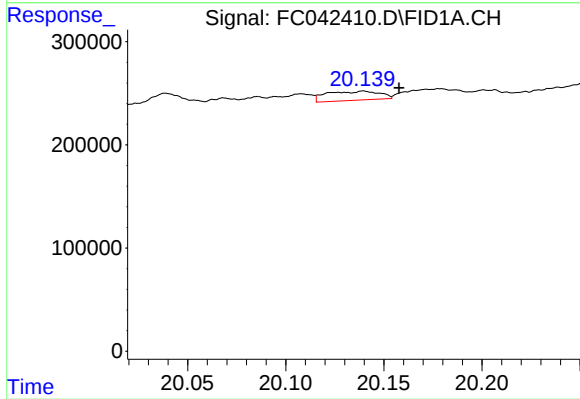
#16 n-Octacosane (C28)

R.T.: 16.876 min
Delta R.T.: -0.050 min
Response: 418609
Conc: 3.32 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.823 min
Delta R.T.: 0.012 min
Response: 214316
Conc: 1.75 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.140 min
Delta R.T.: -0.018 min
Response: 165861
Conc: 2.08 ug/ml