

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050819AL\
 Data File : FC041098.D
 Signal(s) : FID1A.CH
 Acq On : 09 May 2019 5:56
 Operator : AJ\SJ
 Sample : K2645-03DL 5X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 07:44:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.023	542411	5.206 ug/ml
Spiked Amount 50.000		Recovery =	10.41%
12) S 1-chlorooctadecane (S...	12.437	2290635	27.645 ug/ml
Spiked Amount 50.000		Recovery =	55.29%
Target Compounds			
6) T n-Tetradecane (C14)	7.602f	54649	0.574 ug/ml
10) T n-Eicosane (C20)	12.004	140114	1.462 ug/ml
11) T n-Heneicosane (C21)	12.644	59992	0.641 ug/ml
14) T n-Tetracosane (C24)	14.294	755368	8.290 ug/ml
16) T n-Octacosane (C28)	16.290	224752	2.398 ug/ml
17) T n-Tricontane (C30)	17.155	190890	1.786 ug/ml
18) T n-Dotriacontane (C32)	17.990	106618	1.080 ug/ml

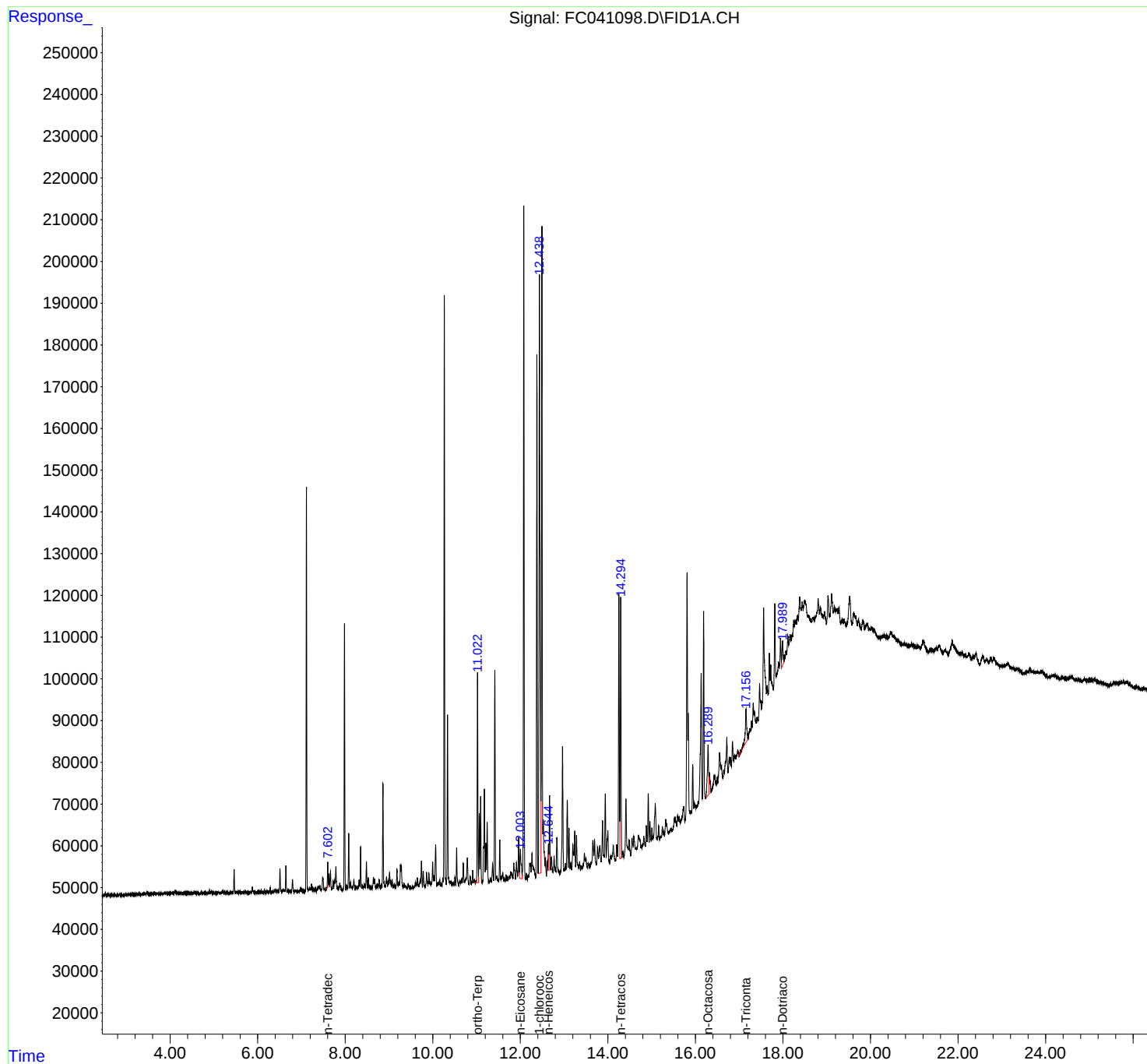
(f)=RT Delta > 1/2 Window

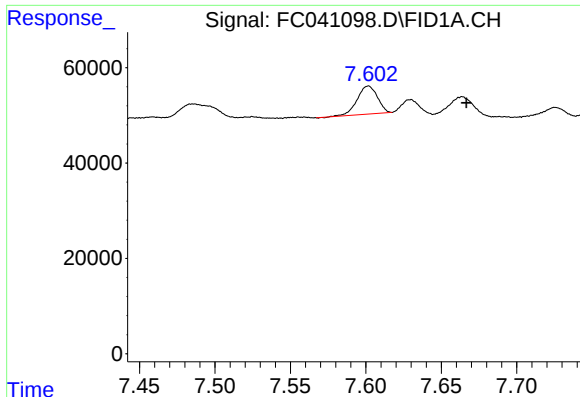
(m)=manual int.

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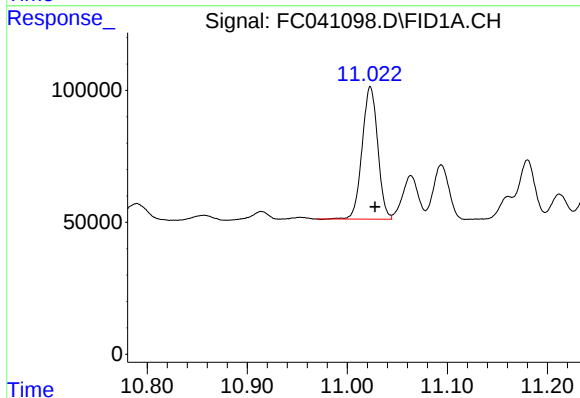
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





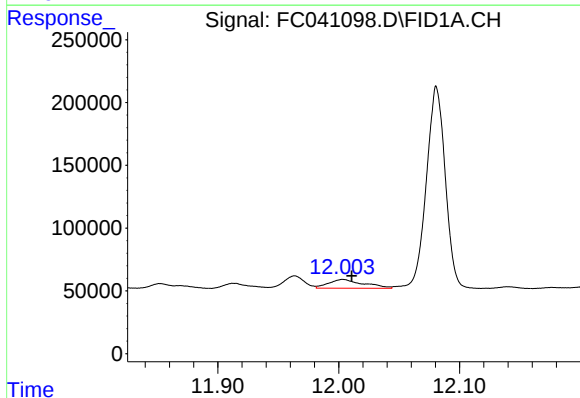
#6 n-Tetradecane (C14)

R.T.: 7.602 min
Delta R.T.: -0.065 min
Response: 54649
Conc: 0.57 ug/ml



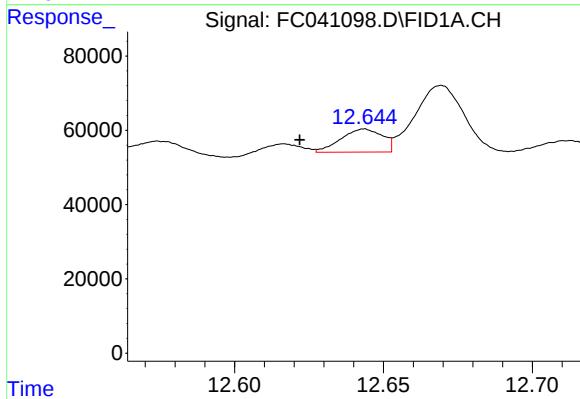
#9 ortho-Terphenyl (SURR)

R.T.: 11.023 min
Delta R.T.: -0.005 min
Response: 542411
Conc: 5.21 ug/ml



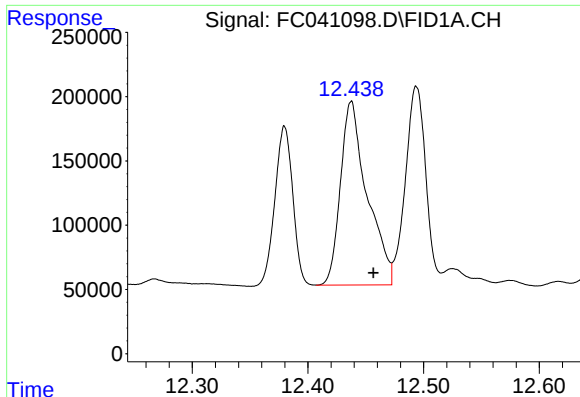
#10 n-Eicosane (C20)

R.T.: 12.004 min
Delta R.T.: -0.007 min
Response: 140114
Conc: 1.46 ug/ml



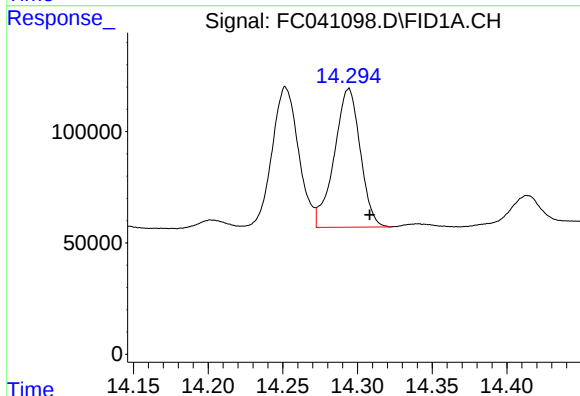
#11 n-Heneicosane (C21)

R.T.: 12.644 min
Delta R.T.: 0.022 min
Response: 59992
Conc: 0.64 ug/ml



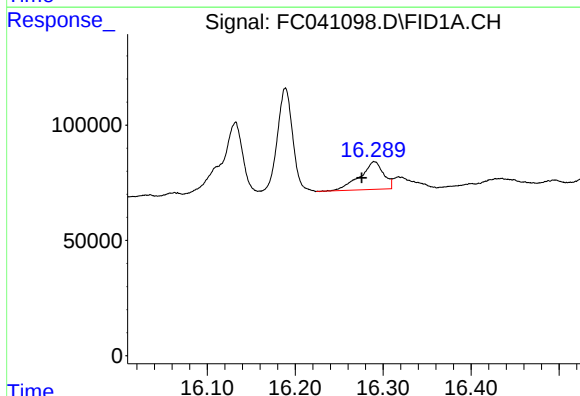
#12 1-chlorooctadecane (SURR)

R.T.: 12.437 min
Delta R.T.: -0.019 min
Response: 2290635
Conc: 27.65 ug/ml



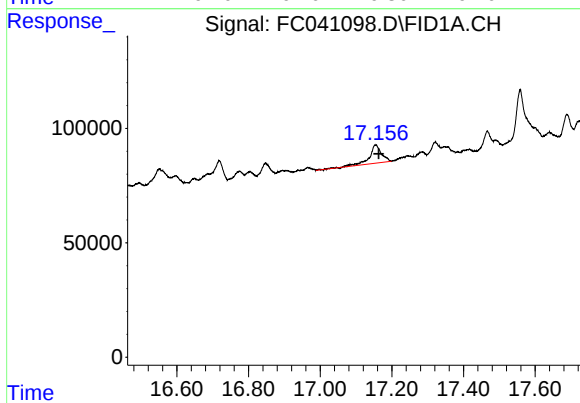
#14 n-Tetracosane (C24)

R.T.: 14.294 min
Delta R.T.: -0.014 min
Response: 755368
Conc: 8.29 ug/ml



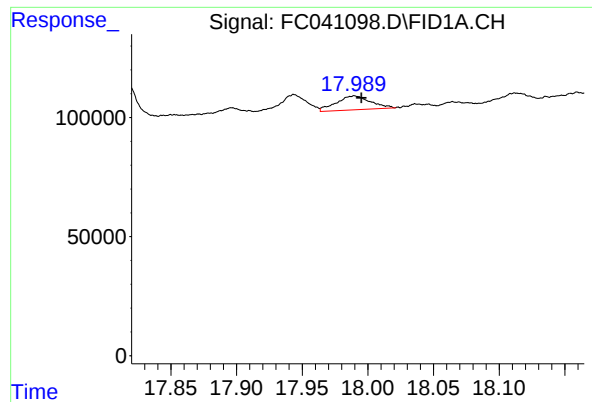
#16 n-Octacosane (C28)

R.T.: 16.290 min
Delta R.T.: 0.014 min
Response: 224752
Conc: 2.40 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.155 min
Delta R.T.: -0.008 min
Response: 190890
Conc: 1.79 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.990 min
Delta R.T.: -0.005 min
Response: 106618
Conc: 1.08 ug/ml