

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041519AL\
 Data File : FC040625.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2019 6:48
 Operator : AJ\SJ
 Sample : K2397-10
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 08:02:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.028	3150093	24.462 ug/ml
Spiked Amount 50.000		Recovery =	48.92%
12) S 1-chlorooctadecane (S...	12.458	3513350	35.567 ug/ml
Spiked Amount 50.000		Recovery =	71.13%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.458	143273	1.468 ug/ml
10) T n-Eicosane (C20)	12.002	390109	3.833 ug/ml
11) T n-Heneicosane (C21)	12.643	515226	5.109 ug/ml
13) T n-Docosane (C22)	13.205	300195	2.986 ug/ml
14) T n-Tetracosane (C24)	14.304	4381426	44.006 ug/ml
15) T n-Hexacosane (C26)	15.330	215394	2.200 ug/ml
16) T n-Octacosane (C28)	16.297	1598541	16.295 ug/ml
17) T n-Tricontane (C30)	17.162	662254	6.768 ug/ml
18) T n-Dotriacontane (C32)	17.948	738293	7.629 ug/ml

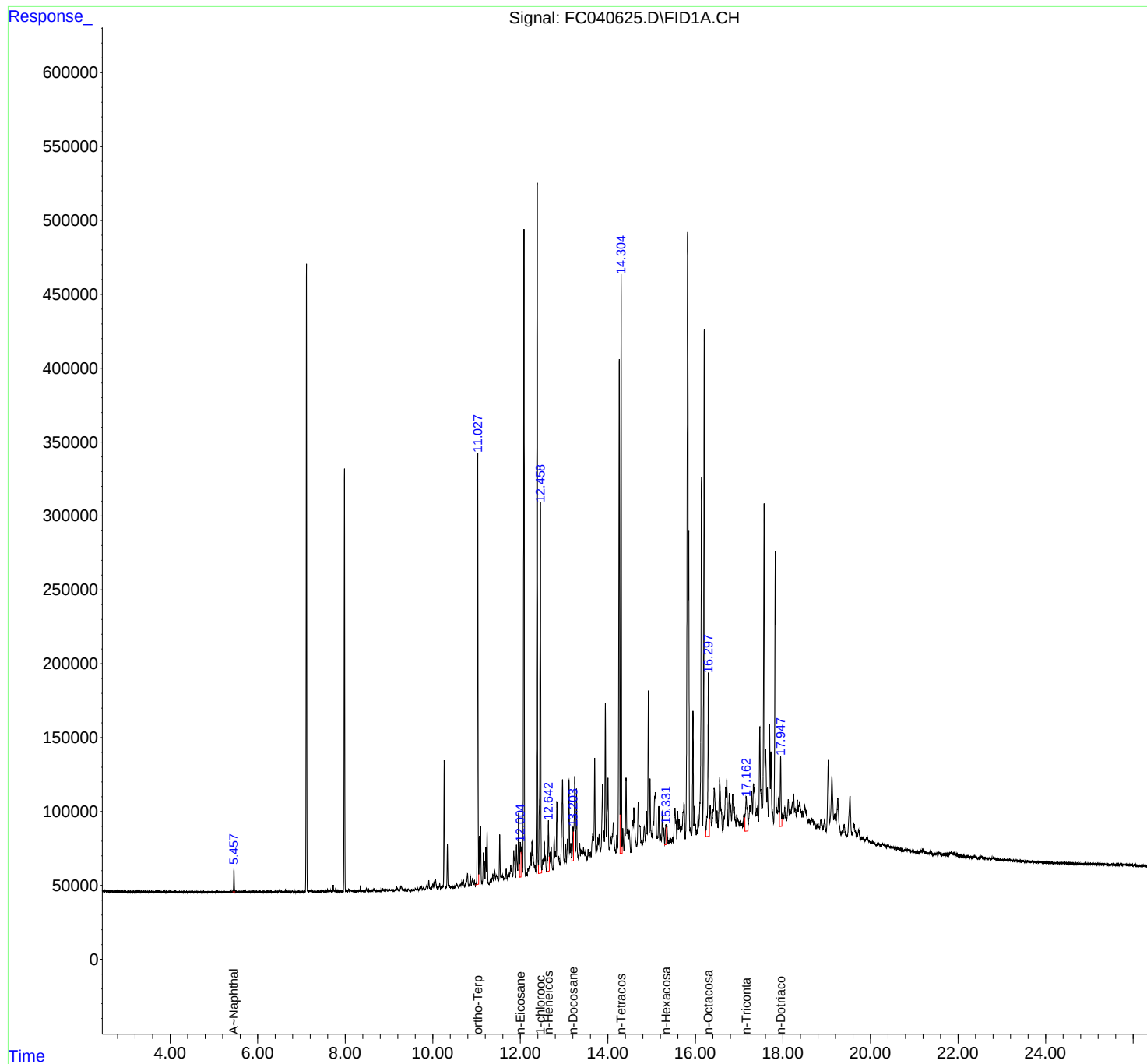
(f)=RT Delta > 1/2 Window

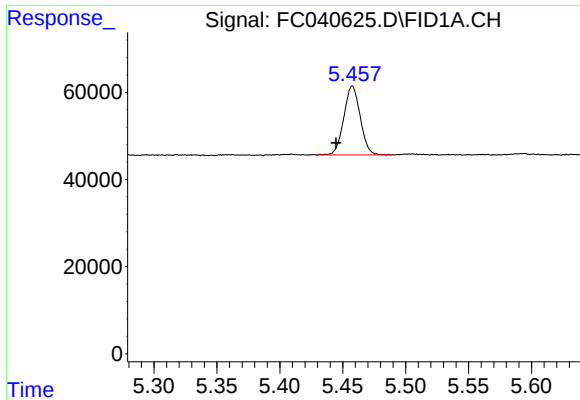
(m)=manual int.

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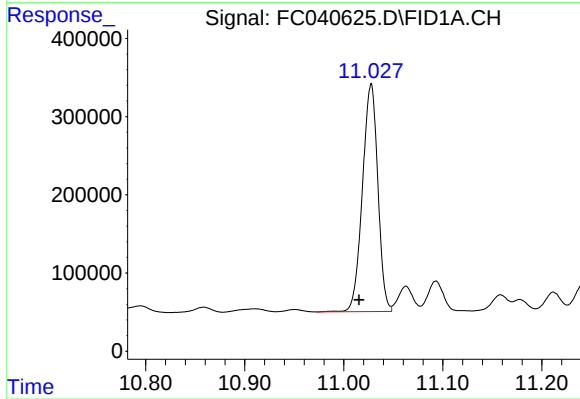
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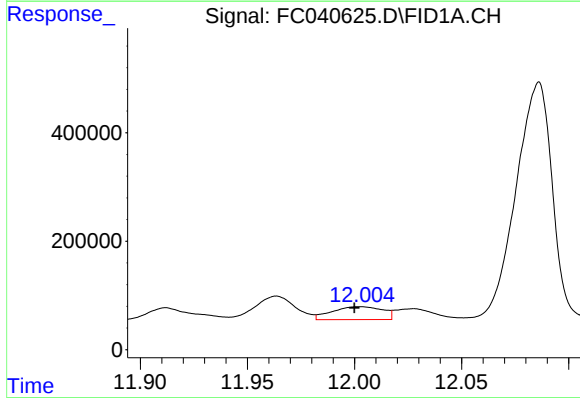
#3 A~Naphthalene (C11.7)

R.T.: 5.458 min
Delta R.T.: 0.013 min
Response: 143273
Conc: 1.47 ug/ml



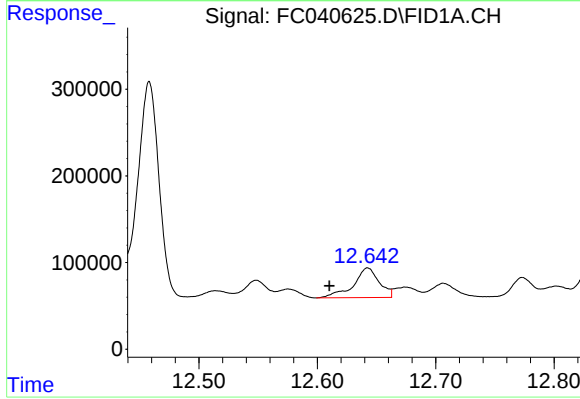
#9 ortho-Terphenyl (SURR)

R.T.: 11.028 min
Delta R.T.: 0.012 min
Response: 3150093
Conc: 24.46 ug/ml



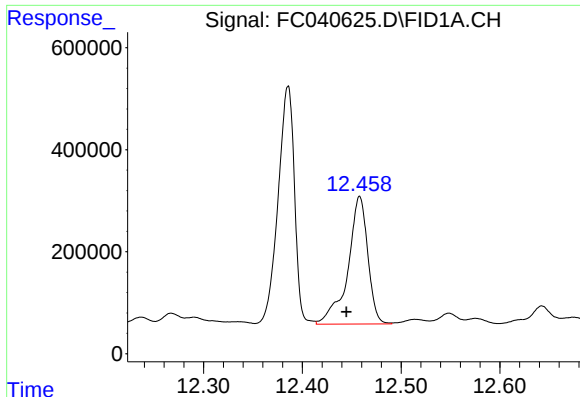
#10 n-Eicosane (C20)

R.T.: 12.002 min
Delta R.T.: 0.002 min
Response: 390109
Conc: 3.83 ug/ml



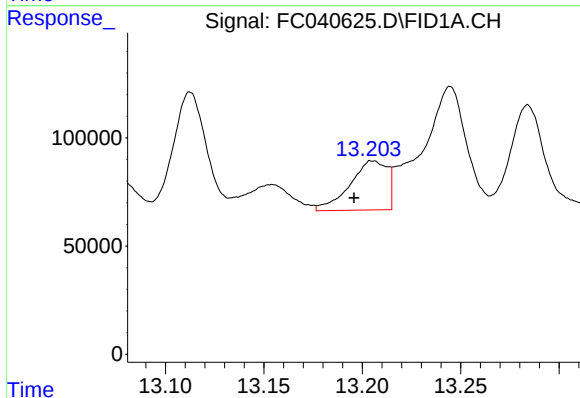
#11 n-Heneicosane (C21)

R.T.: 12.643 min
Delta R.T.: 0.032 min
Response: 515226
Conc: 5.11 ug/ml



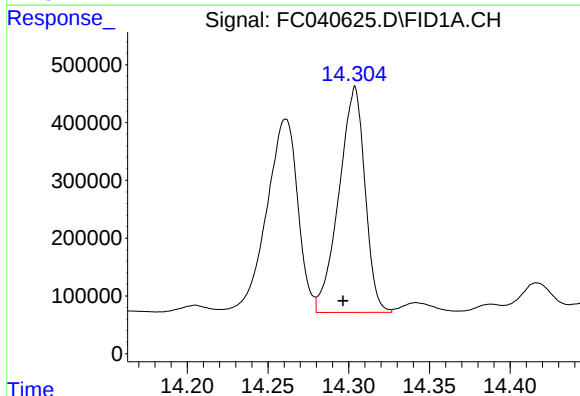
#12 1-chlorooctadecane (SURR)

R.T.: 12.458 min
Delta R.T.: 0.013 min
Response: 3513350
Conc: 35.57 ug/ml



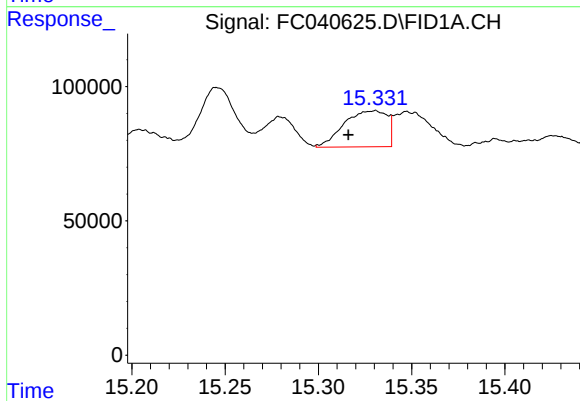
#13 n-Docosane (C22)

R.T.: 13.205 min
Delta R.T.: 0.010 min
Response: 300195
Conc: 2.99 ug/ml



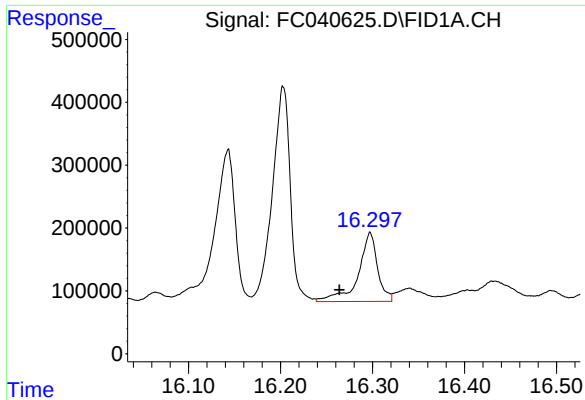
#14 n-Tetracosane (C24)

R.T.: 14.304 min
Delta R.T.: 0.007 min
Response: 4381426
Conc: 44.01 ug/ml



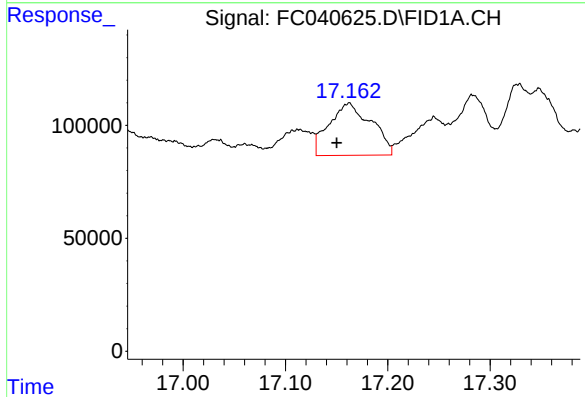
#15 n-Hexacosane (C26)

R.T.: 15.330 min
Delta R.T.: 0.014 min
Response: 215394
Conc: 2.20 ug/ml



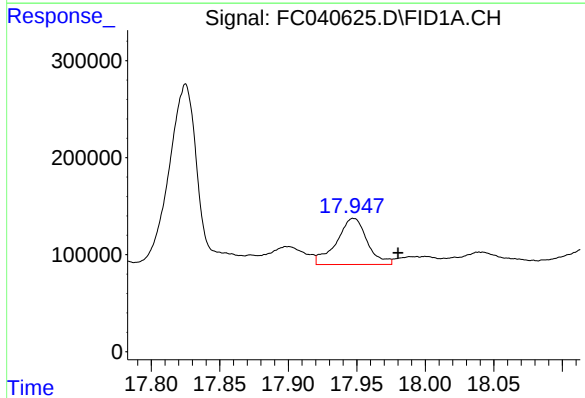
#16 n-Octacosane (C28)

R.T.: 16.297 min
Delta R.T.: 0.033 min
Response: 1598541
Conc: 16.30 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.162 min
Delta R.T.: 0.012 min
Response: 662254
Conc: 6.77 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.948 min
Delta R.T.: -0.032 min
Response: 738293
Conc: 7.63 ug/ml