

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062618AL\
 Data File : FE027940.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jun 2018 2:58
 Operator : UA/AJ
 Sample : J3642-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 09:05:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062618.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 27 09:03:43 2018
 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)	11.969	7577539	26.225 ug/ml
Spiked Amount 50.000		Recovery =	52.45%
12) S 1-chlorooctadecane (S...	13.393	5714420	20.036 ug/ml
Spiked Amount 50.000		Recovery =	40.07%
Target Compounds			
3) T A-Naphthalene (C11.7)	6.335	365145	1.880 ug/ml
5) T A-2-methylnaphthalene...	7.397	329089	1.614 ug/ml
7) T n-Hexadecane (C16)	10.203	345652	1.371 ug/ml
10) T n-Eicosane (C20)	12.912	365151	1.098 ug/ml
11) T n-Heneicosane (C21)	13.601	459378	1.336 ug/ml
13) T n-Docosane (C22)	14.078	510804	1.438 ug/ml
14) T n-Tetracosane (C24)	15.227	1410765	3.895 ug/ml
16) T n-Octacosane (C28)	17.182	650885	1.846 ug/ml
17) T n-Tricontane (C30)	18.149	674187	2.056 ug/ml

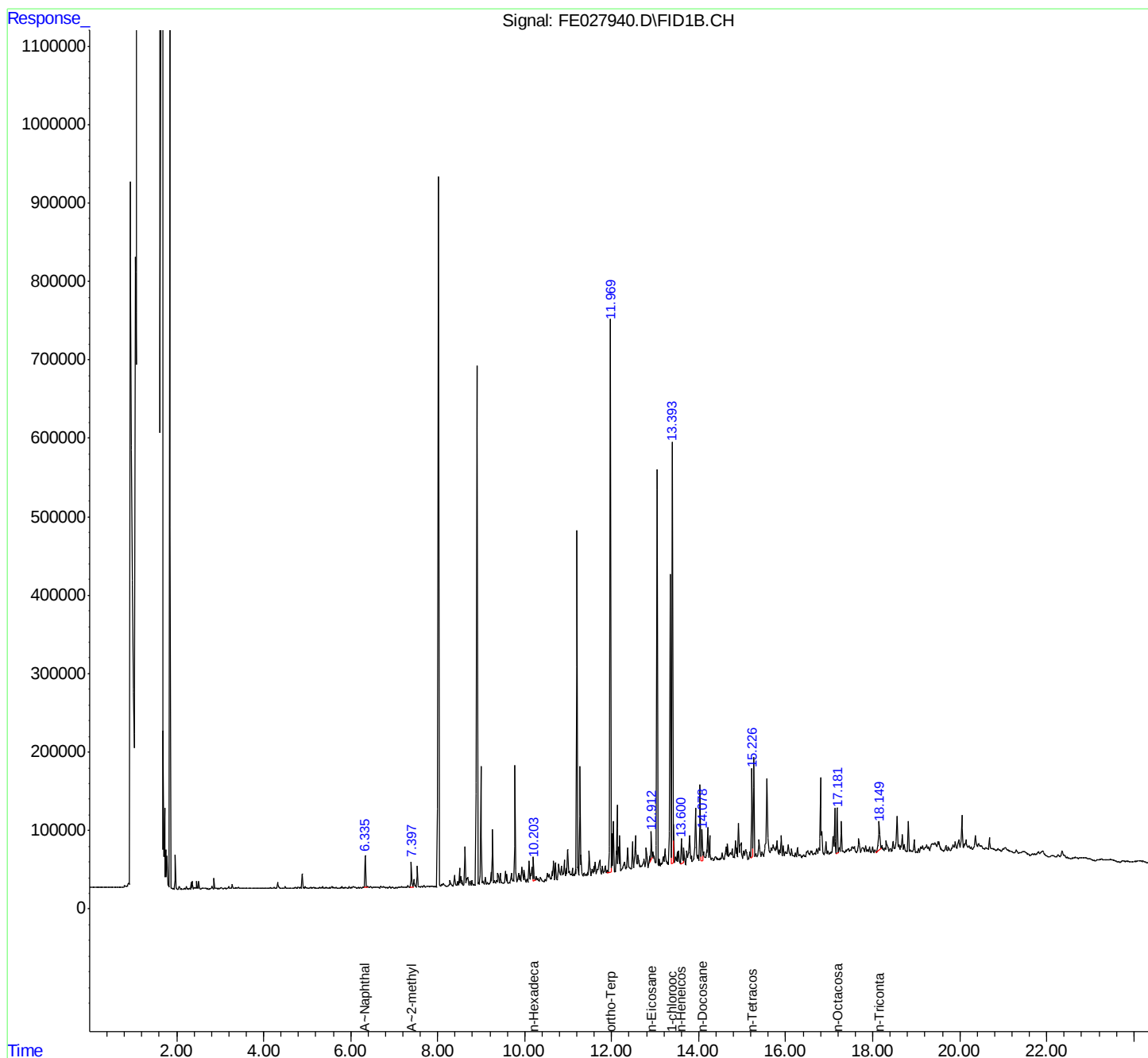
(f)=RT Delta > 1/2 Window

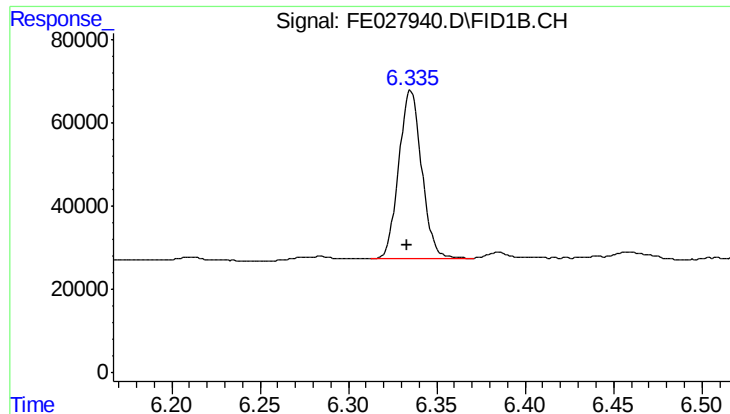
(m)=manual int.

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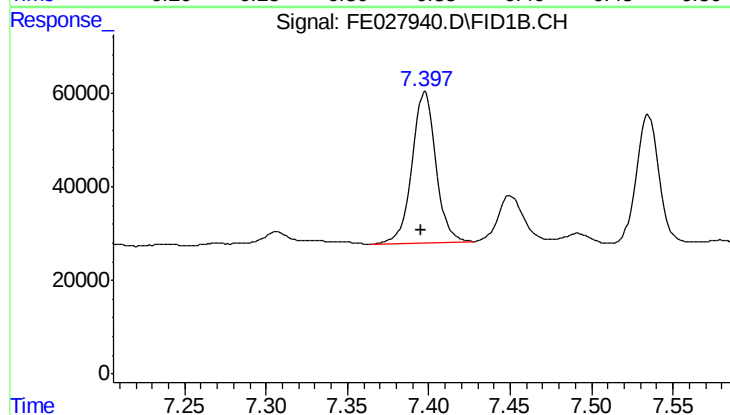
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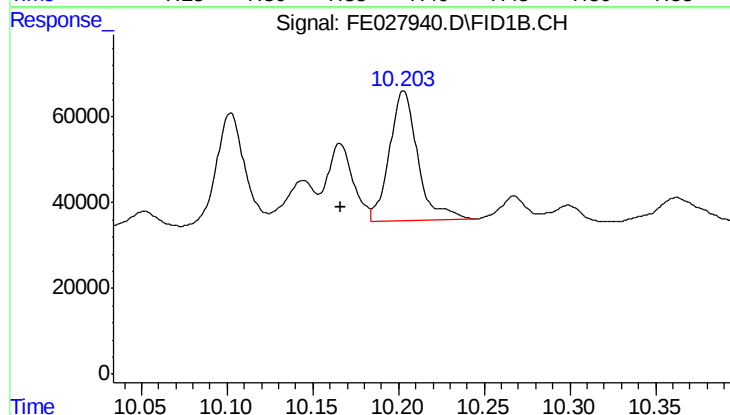
#3 A-Naphthalene (C11.7)

R.T.: 6.335 min
Delta R.T.: 0.002 min
Response: 365145
Conc: 1.88 ug/ml



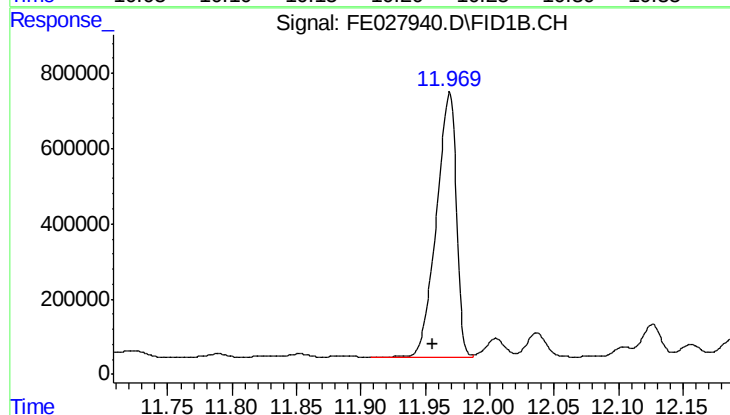
#5 A-2-methylnaphthalene (C12.89)

R.T.: 7.397 min
Delta R.T.: 0.002 min
Response: 329089
Conc: 1.61 ug/ml



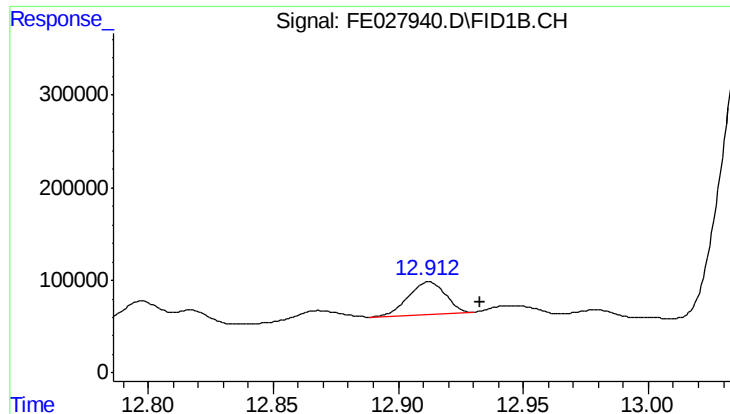
#7 n-Hexadecane (C16)

R.T.: 10.203 min
Delta R.T.: 0.037 min
Response: 345652
Conc: 1.37 ug/ml



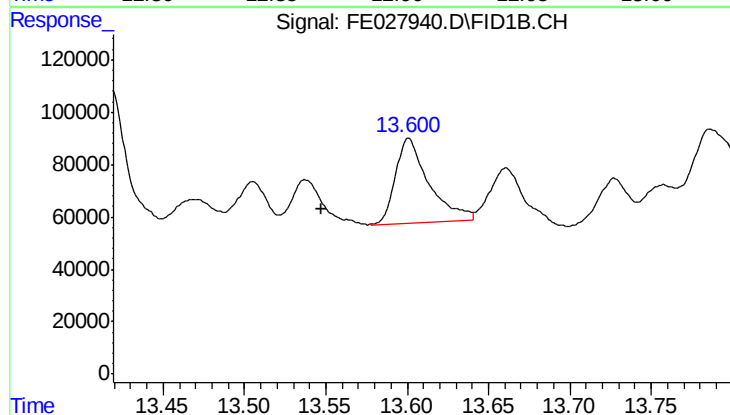
#9 ortho-Terphenyl (SURR)

R.T.: 11.969 min
Delta R.T.: 0.013 min
Response: 7577539
Conc: 26.23 ug/ml



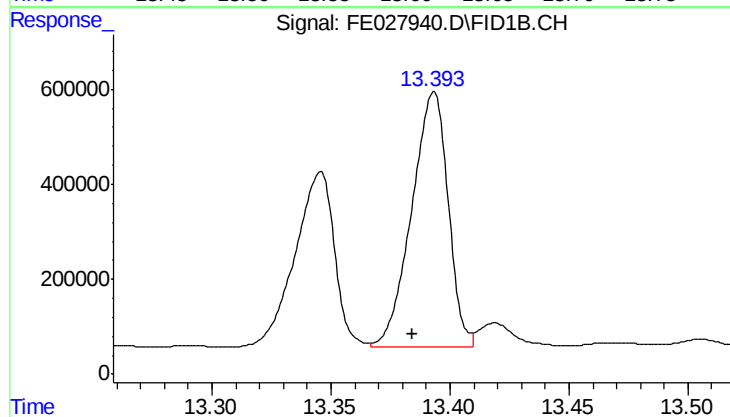
#10 n-Eicosane (C20)

R.T.: 12.912 min
Delta R.T.: -0.020 min
Response: 365151
Conc: 1.10 ug/ml



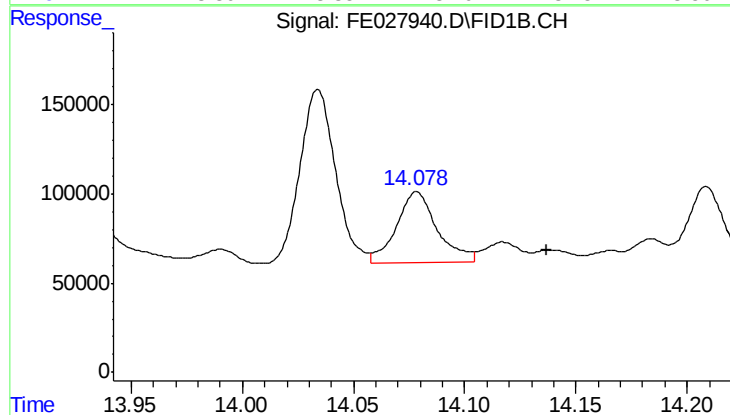
#11 n-Heneicosane (C21)

R.T.: 13.601 min
Delta R.T.: 0.054 min
Response: 459378
Conc: 1.34 ug/ml



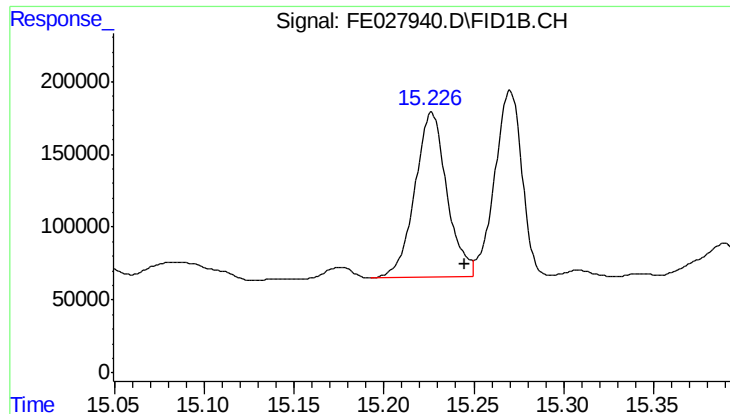
#12 1-chlorooctadecane (SURR)

R.T.: 13.393 min
Delta R.T.: 0.009 min
Response: 5714420
Conc: 20.04 ug/ml



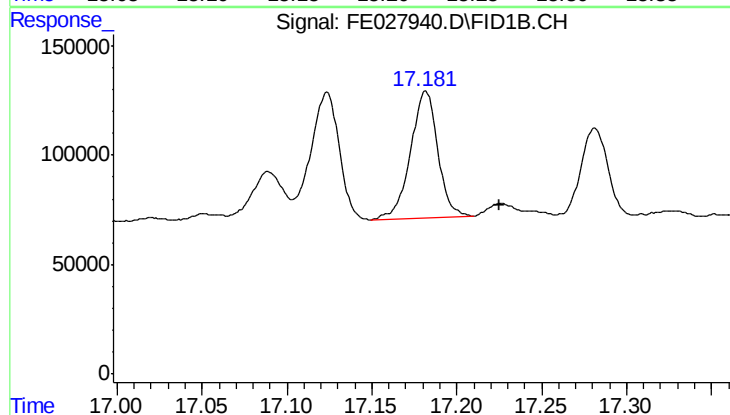
#13 n-Docosane (C22)

R.T.: 14.078 min
Delta R.T.: -0.058 min
Response: 510804
Conc: 1.44 ug/ml



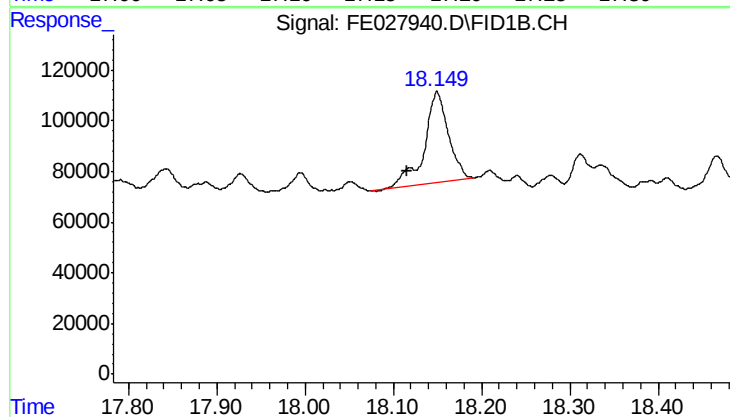
#14 n-Tetracosane (C24)

R.T.: 15.227 min
Delta R.T.: -0.018 min
Response: 1410765
Conc: 3.90 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.182 min
Delta R.T.: -0.043 min
Response: 650885
Conc: 1.85 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.149 min
Delta R.T.: 0.034 min
Response: 674187
Conc: 2.06 ug/ml