

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041019AL\
 Data File : FD028797.D
 Signal(s) : FID2B.CH
 Acq On : 10 Apr 2019 22:56
 Operator : AJ\SJ
 Sample : K2345-02
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 04:50:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 04:15:45 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)	11.027	29167541	202.642 ug/ml
Spiked Amount 50.000		Recovery =	405.28%
12) S 1-chlorooctadecane (S...	12.450	28997899	248.436 ug/ml
Spiked Amount 50.000		Recovery =	496.87%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.424	105572	0.945 ug/ml
4) T n-Dodecane (C12)	5.842	145747	1.430 ug/ml
5) T A~2-methylnaphthalene...	6.497	317535	2.798 ug/ml
6) T n-Tetradecane (C14)	7.661	1763518	16.573 ug/ml
7) T n-Hexadecane (C16)	9.269	7975982	71.701 ug/ml
8) T n-Octadecane (C18)	10.692	16913182	146.067 ug/ml
10) T n-Eicosane (C20)	12.005	15284435	129.372 ug/ml
11) T n-Heneicosane (C21)	12.631	8369703	71.086 ug/ml
13) T n-Docosane (C22)	13.217	8976758	76.026 ug/ml
14) T n-Tetracosane (C24)	14.290	5641564	48.330 ug/ml
15) T n-Hexacosane (C26)	15.333	3664780	32.130 ug/ml
16) T n-Octacosane (C28)	16.238	1763871	15.697 ug/ml
17) T n-Tricontane (C30)	17.117	1255504	11.666 ug/ml

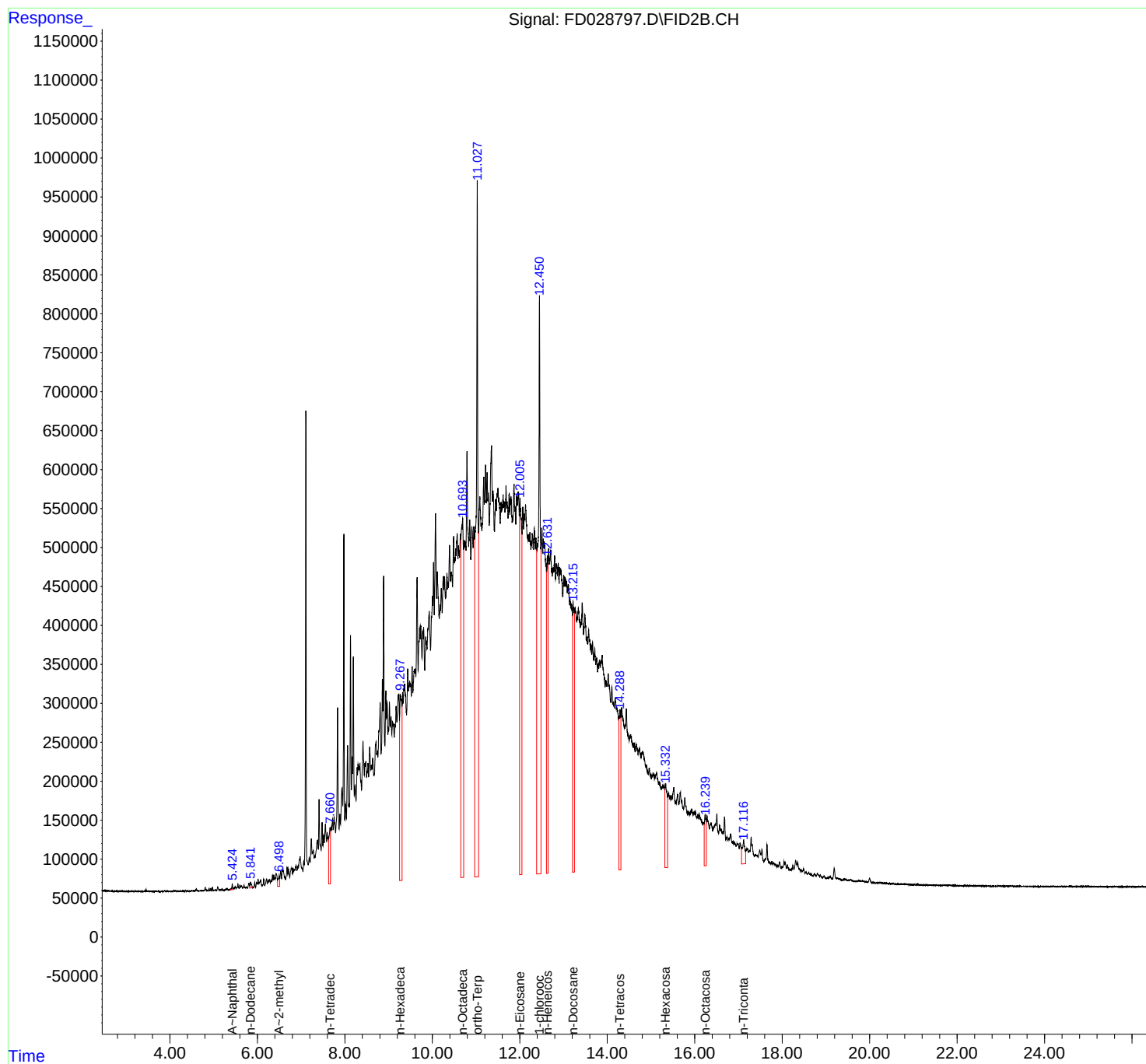
(f)=RT Delta > 1/2 Window

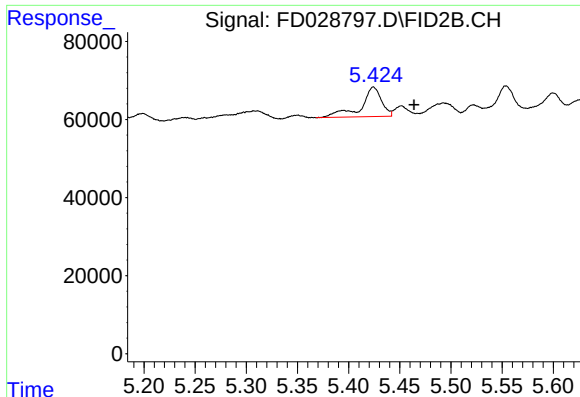
(m)=manual int.

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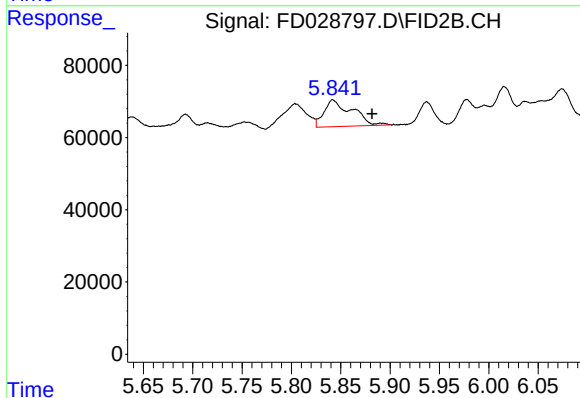
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Signal Info : 20M x 0.18mm x 0.18um





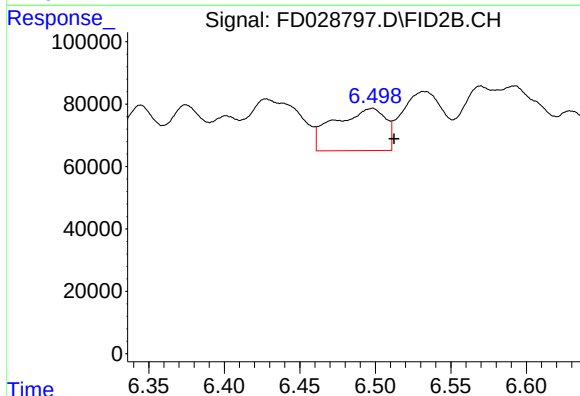
#3 A~Naphthalene (C11.7)

R.T.: 5.424 min
Delta R.T.: -0.040 min
Response: 105572
Conc: 0.95 ug/ml



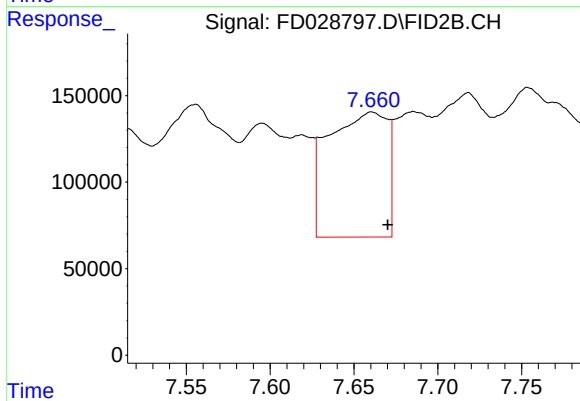
#4 n-Dodecane (C12)

R.T.: 5.842 min
Delta R.T.: -0.039 min
Response: 145747
Conc: 1.43 ug/ml



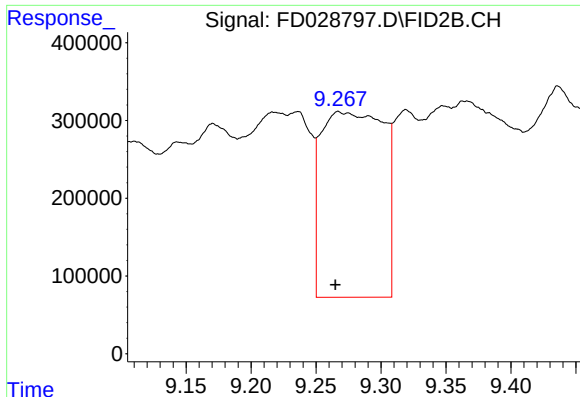
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.497 min
Delta R.T.: -0.015 min
Response: 317535
Conc: 2.80 ug/ml



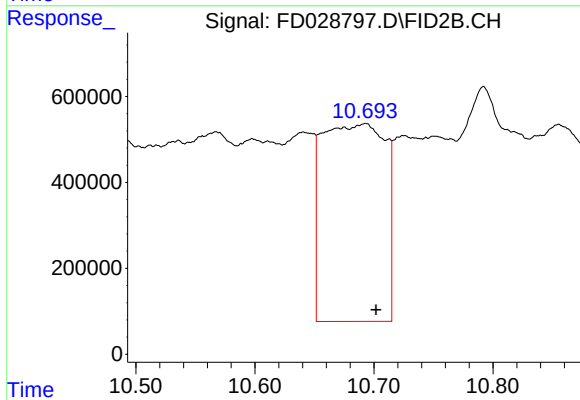
#6 n-Tetradecane (C14)

R.T.: 7.661 min
Delta R.T.: -0.009 min
Response: 1763518
Conc: 16.57 ug/ml



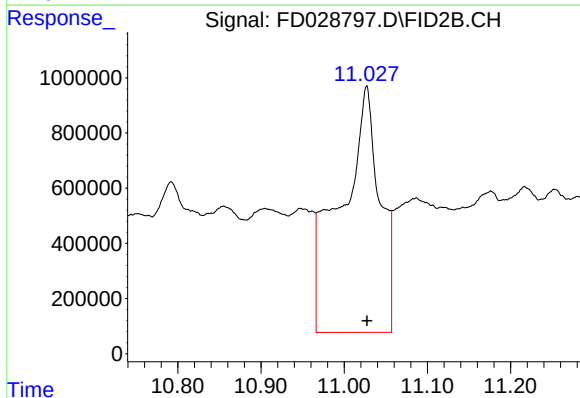
#7 n-Hexadecane (C16)

R.T.: 9.269 min
Delta R.T.: 0.004 min
Response: 7975982
Conc: 71.70 ug/ml



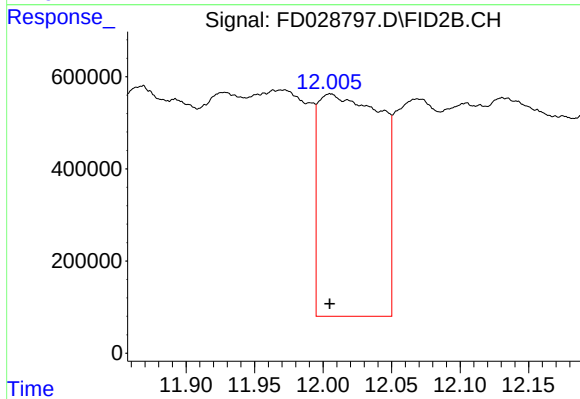
#8 n-Octadecane (C18)

R.T.: 10.692 min
Delta R.T.: -0.010 min
Response: 16913182
Conc: 146.07 ug/ml



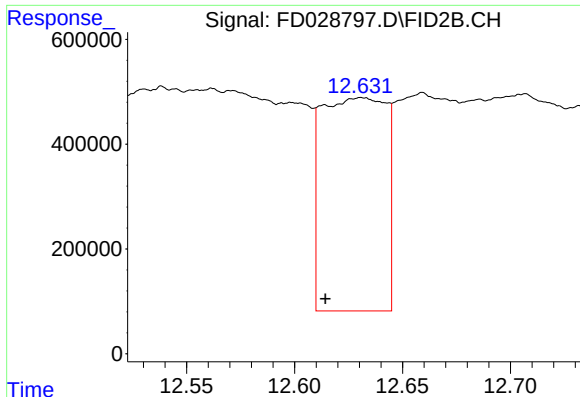
#9 ortho-Terphenyl (SURR)

R.T.: 11.027 min
Delta R.T.: 0.000 min
Response: 29167541
Conc: 202.64 ug/ml



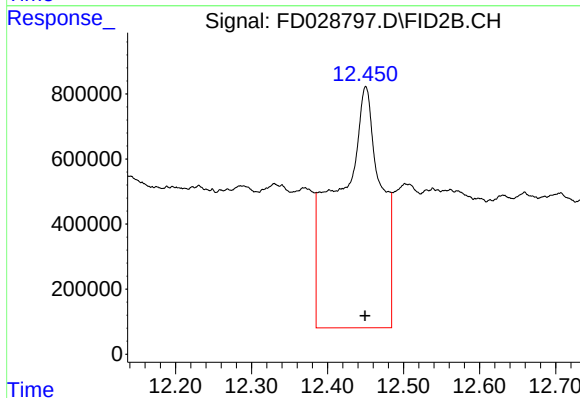
#10 n-Eicosane (C20)

R.T.: 12.005 min
Delta R.T.: 0.000 min
Response: 15284435
Conc: 129.37 ug/ml



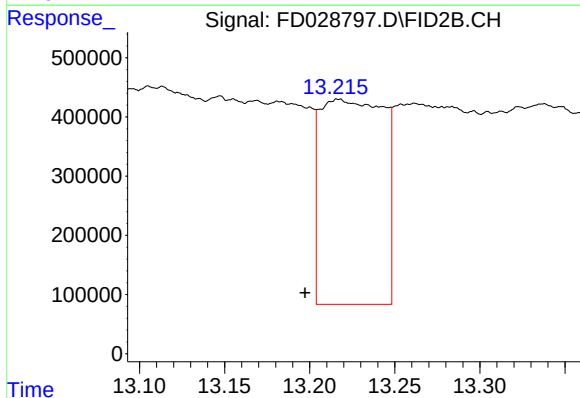
#11 n-Heneicosane (C21)

R.T.: 12.631 min
Delta R.T.: 0.017 min
Response: 8369703
Conc: 71.09 ug/ml



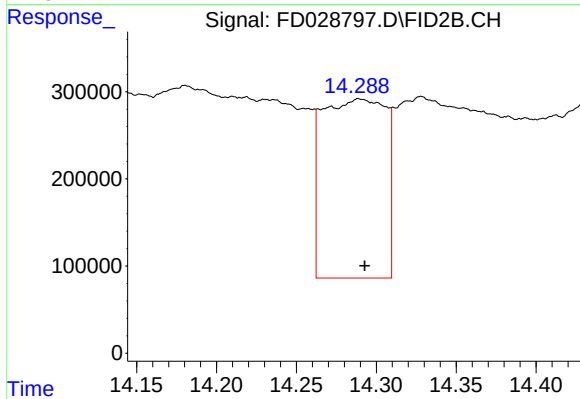
#12 1-chlorooctadecane (SURR)

R.T.: 12.450 min
Delta R.T.: 0.000 min
Response: 28997899
Conc: 248.44 ug/ml



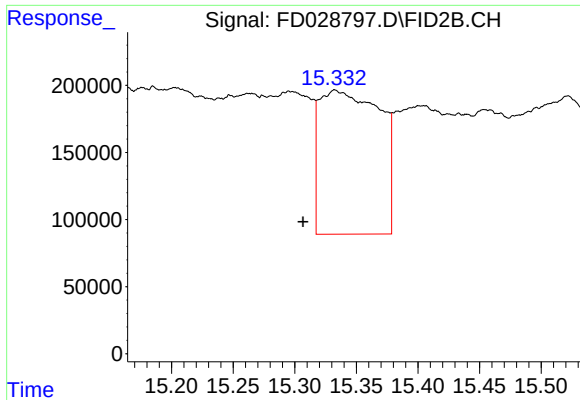
#13 n-Docosane (C22)

R.T.: 13.217 min
Delta R.T.: 0.020 min
Response: 8976758
Conc: 76.03 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.290 min
Delta R.T.: -0.003 min
Response: 5641564
Conc: 48.33 ug/ml



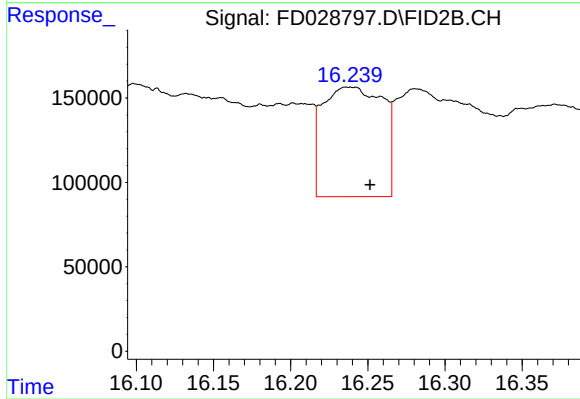
#15 n-Hexacosane (C26)

R.T.: 15.333 min

Delta R.T.: 0.027 min

Response: 3664780

Conc: 32.13 ug/ml



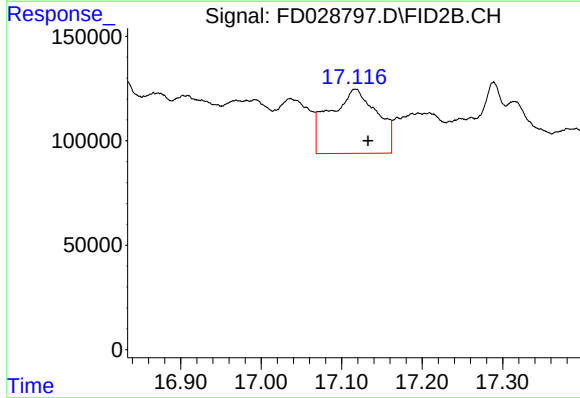
#16 n-Octacosane (C28)

R.T.: 16.238 min

Delta R.T.: -0.013 min

Response: 1763871

Conc: 15.70 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.117 min

Delta R.T.: -0.016 min

Response: 1255504

Conc: 11.67 ug/ml