

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110819AL\
 Data File : FD031428.D
 Signal(s) : FID2B.CH
 Acq On : 09 Nov 2019 20:23
 Operator : DD\AJ
 Sample : K5722-15
 Misc :
 ALS Vial : 91 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 11 01:17:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.547	9439220	62.034 ug/ml
Spiked Amount 50.000		Recovery =	124.07%
12) S 1-chlorooctadecane (S...	12.979	7342343	64.614 ug/ml
Spiked Amount 50.000		Recovery =	129.23%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.981	85553	0.571 ug/ml
6) T n-Tetradecane (C14)	8.258f	275571	2.045 ug/ml
7) T n-Hexadecane (C16)	9.804	590227	4.402 ug/ml
8) T n-Octadecane (C18)	11.231	906513	6.797 ug/ml
10) T n-Eicosane (C20)	12.537	1884690	14.288 ug/ml
11) T n-Heneicosane (C21)	13.151	2057331	15.547 ug/ml
13) T n-Docosane (C22)	13.728	3919346	29.849 ug/ml
14) T n-Tetracosane (C24)	14.824	2714674	20.745 ug/ml
15) T n-Hexacosane (C26)	15.840	2228160	17.247 ug/ml
16) T n-Octacosane (C28)	16.780	1236143	9.660 ug/ml
17) T n-Tricontane (C30)	17.664	1147431	8.996 ug/ml
18) T n-Dotriacontane (C32)	18.492	319013	2.586 ug/ml

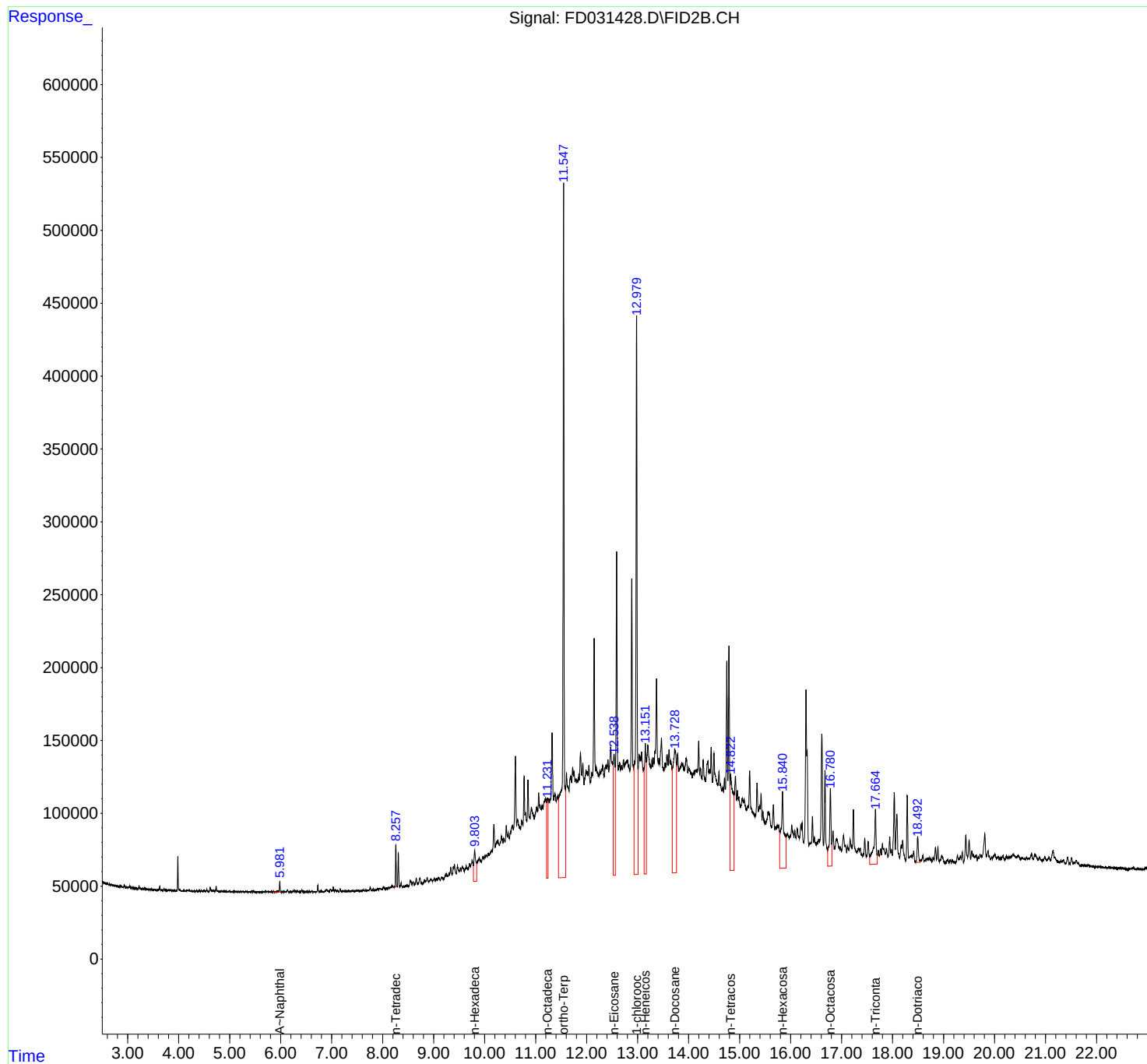
(f)=RT Delta > 1/2 Window

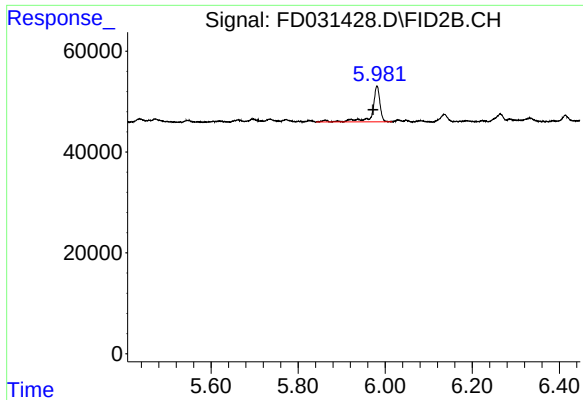
(m)=manual int.

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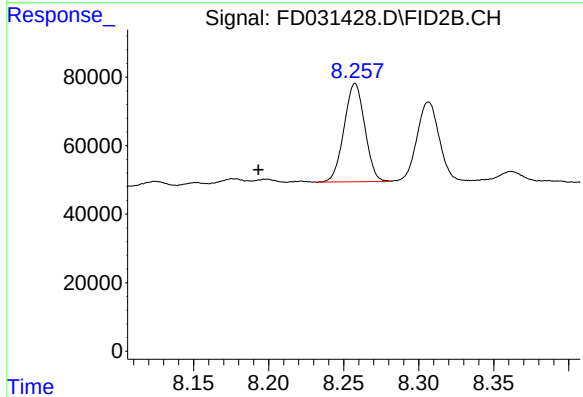
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





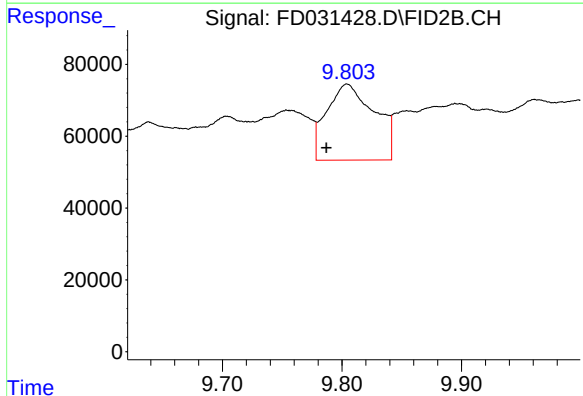
#3 A~Naphthalene (C11.7)

R.T.: 5.981 min
Delta R.T.: 0.009 min
Response: 85553
Conc: 0.57 ug/ml



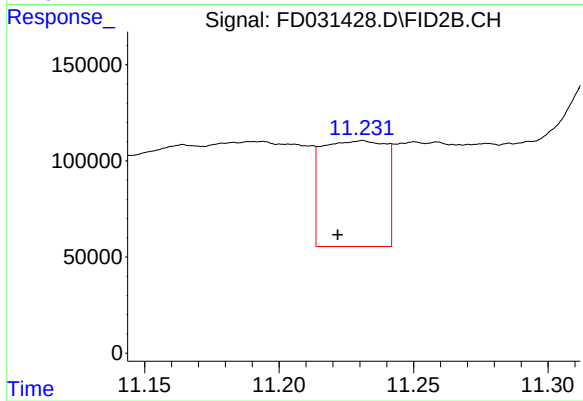
#6 n-Tetradecane (C14)

R.T.: 8.258 min
Delta R.T.: 0.065 min
Response: 275571
Conc: 2.05 ug/ml



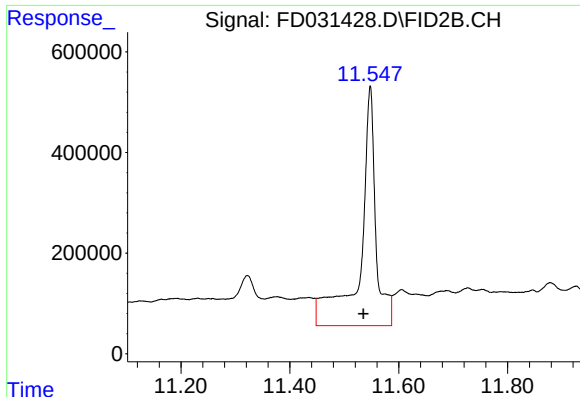
#7 n-Hexadecane (C16)

R.T.: 9.804 min
Delta R.T.: 0.017 min
Response: 590227
Conc: 4.40 ug/ml



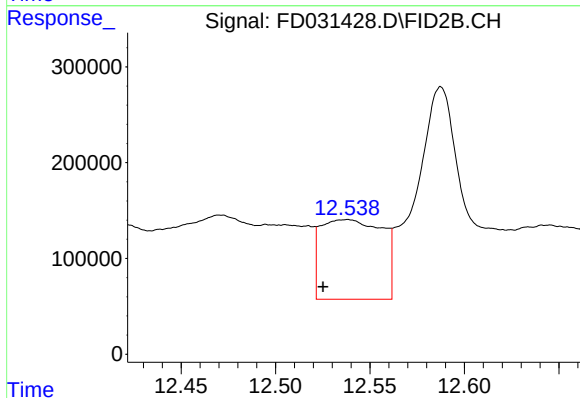
#8 n-Octadecane (C18)

R.T.: 11.231 min
Delta R.T.: 0.009 min
Response: 906513
Conc: 6.80 ug/ml



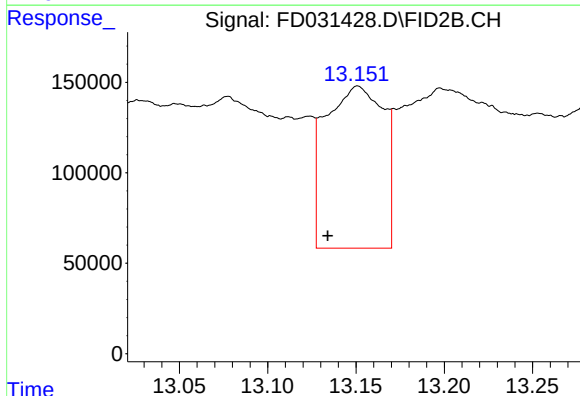
#9 ortho-Terphenyl (SURR)

R.T.: 11.547 min
Delta R.T.: 0.012 min
Response: 9439220
Conc: 62.03 ug/ml



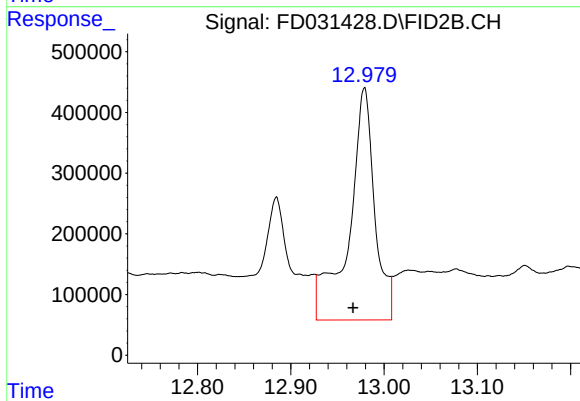
#10 n-Eicosane (C20)

R.T.: 12.537 min
Delta R.T.: 0.012 min
Response: 1884690
Conc: 14.29 ug/ml



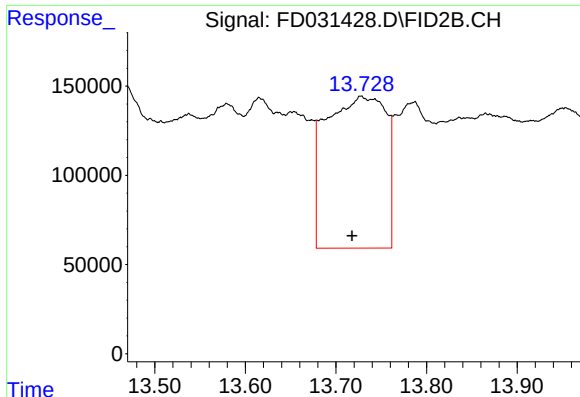
#11 n-Heneicosane (C21)

R.T.: 13.151 min
Delta R.T.: 0.017 min
Response: 2057331
Conc: 15.55 ug/ml



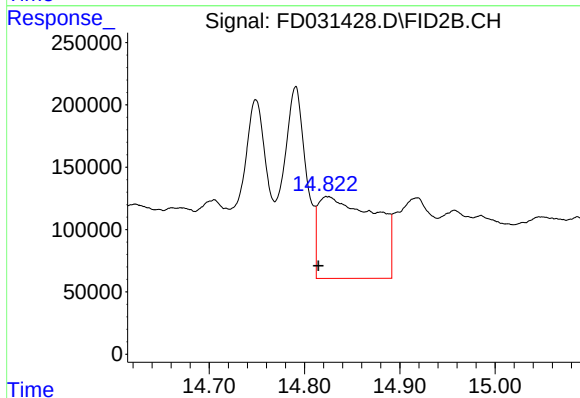
#12 1-chlorooctadecane (SURR)

R.T.: 12.979 min
Delta R.T.: 0.012 min
Response: 7342343
Conc: 64.61 ug/ml



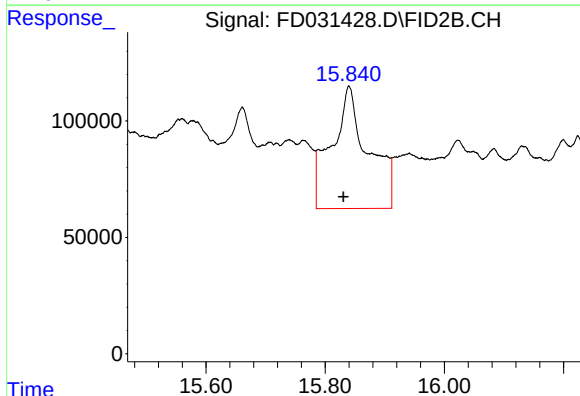
#13 n-Docosane (C22)

R.T.: 13.728 min
Delta R.T.: 0.011 min
Response: 3919346
Conc: 29.85 ug/ml



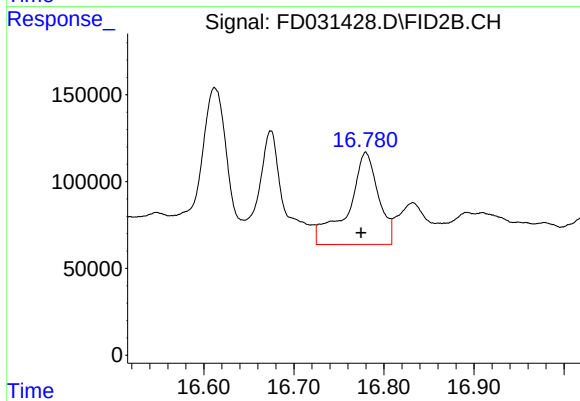
#14 n-Tetracosane (C24)

R.T.: 14.824 min
Delta R.T.: 0.010 min
Response: 2714674
Conc: 20.75 ug/ml



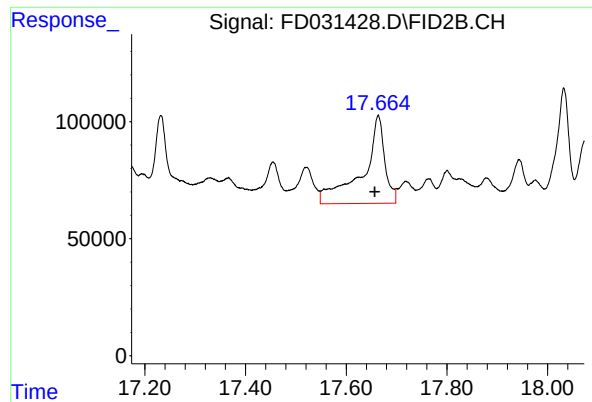
#15 n-Hexacosane (C26)

R.T.: 15.840 min
Delta R.T.: 0.009 min
Response: 2228160
Conc: 17.25 ug/ml



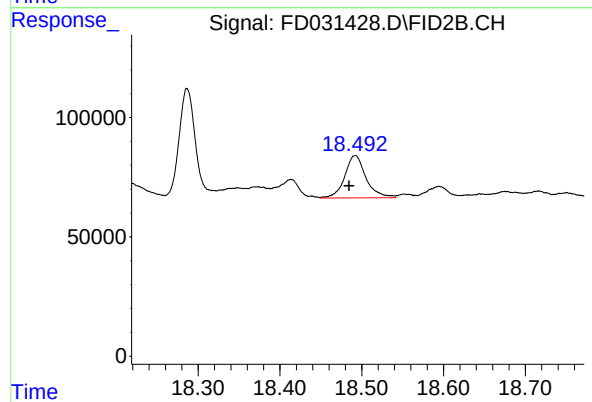
#16 n-Octacosane (C28)

R.T.: 16.780 min
Delta R.T.: 0.005 min
Response: 1236143
Conc: 9.66 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.664 min
Delta R.T.: 0.007 min
Response: 1147431
Conc: 9.00 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.492 min
Delta R.T.: 0.007 min
Response: 319013
Conc: 2.59 ug/ml