

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090519AL\
 Data File : FD030510.D
 Signal(s) : FID2B.CH
 Acq On : 05 Sep 2019 19:19
 Operator : DD\AJ
 Sample : K4694-19
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 06 03:11:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.511	6436895	44.254 ug/ml
Spiked Amount 50.000		Recovery =	88.51%
12) S 1-chlorooctadecane (S...	12.938	4835215	44.272 ug/ml
Spiked Amount 50.000		Recovery =	88.54%
Target Compounds			
5) T A~2-methylnaphthalene...	7.044	74129	0.523 ug/ml
6) T n-Tetradecane (C14)	8.226f	200619	1.576 ug/ml
10) T n-Eicosane (C20)	12.549f	486386	3.817 ug/ml
11) T n-Heneicosane (C21)	13.048f	366808	2.867 ug/ml
14) T n-Tetracosane (C24)	14.753	383783	3.022 ug/ml
15) T n-Hexacosane (C26)	15.788	263216	2.116 ug/ml
16) T n-Octacosane (C28)	16.715	792605	6.501 ug/ml
17) T n-Tricontane (C30)	17.612	200485	1.686 ug/ml
18) T n-Dotriacontane (C32)	18.435	199061	1.736 ug/ml

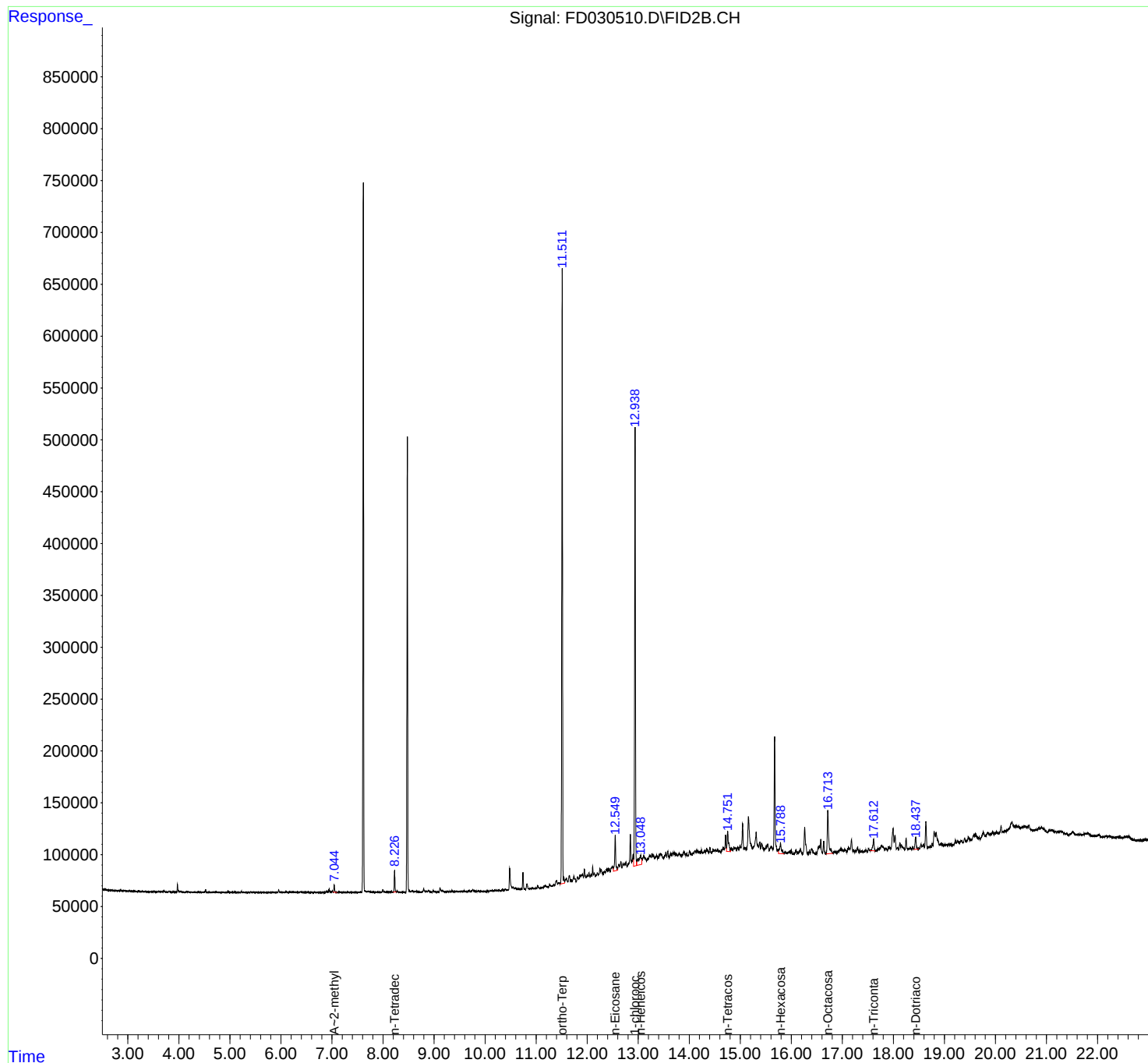
(f)=RT Delta > 1/2 Window

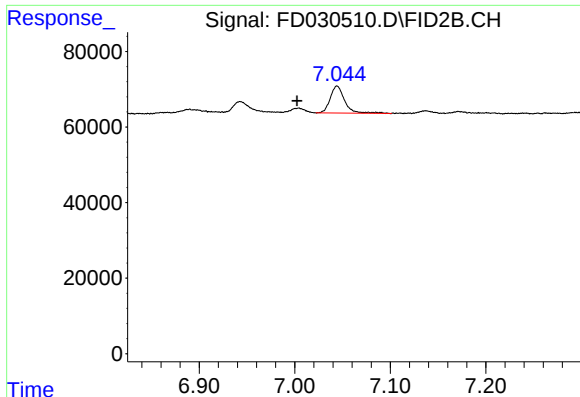
(m)=manual int.

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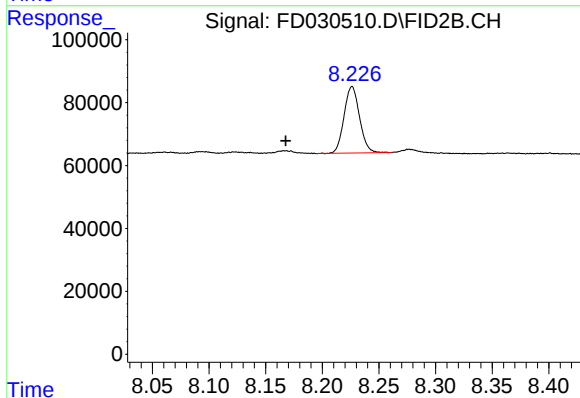
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





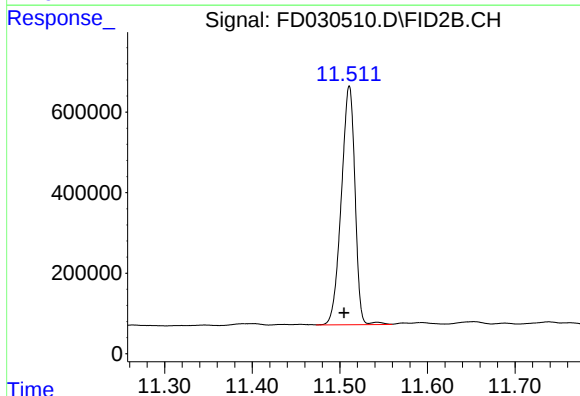
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.044 min
Delta R.T.: 0.042 min
Response: 74129
Conc: 0.52 ug/ml



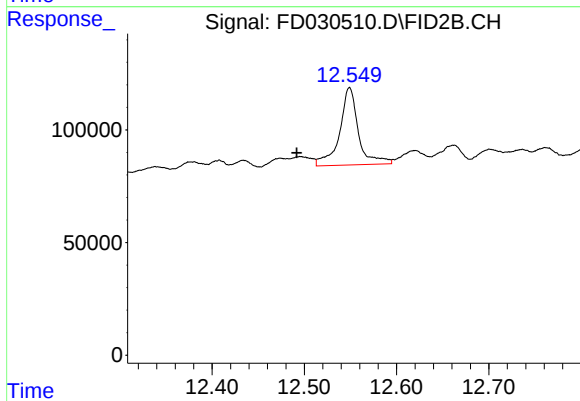
#6 n-Tetradecane (C14)

R.T.: 8.226 min
Delta R.T.: 0.058 min
Response: 200619
Conc: 1.58 ug/ml



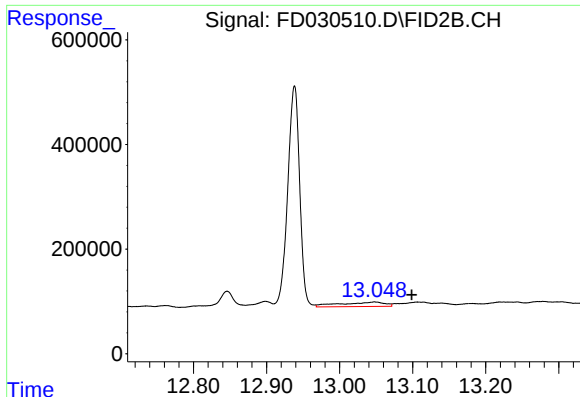
#9 ortho-Terphenyl (SURR)

R.T.: 11.511 min
Delta R.T.: 0.006 min
Response: 6436895
Conc: 44.25 ug/ml



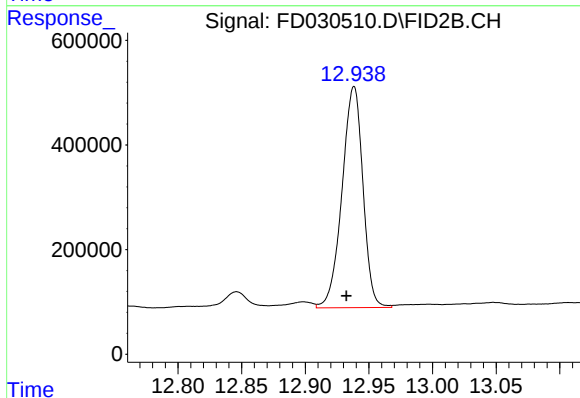
#10 n-Eicosane (C20)

R.T.: 12.549 min
Delta R.T.: 0.057 min
Response: 486386
Conc: 3.82 ug/ml



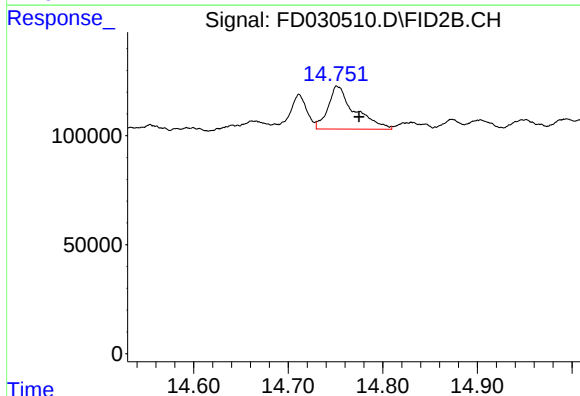
#11 n-Heneicosane (C21)

R.T.: 13.048 min
Delta R.T.: -0.051 min
Response: 366808
Conc: 2.87 ug/ml



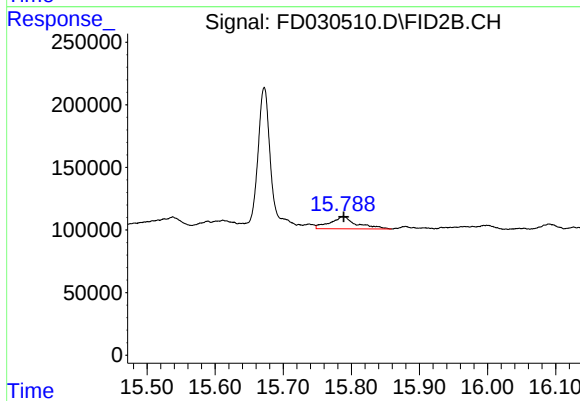
#12 1-chlorooctadecane (SURR)

R.T.: 12.938 min
Delta R.T.: 0.006 min
Response: 4835215
Conc: 44.27 ug/ml



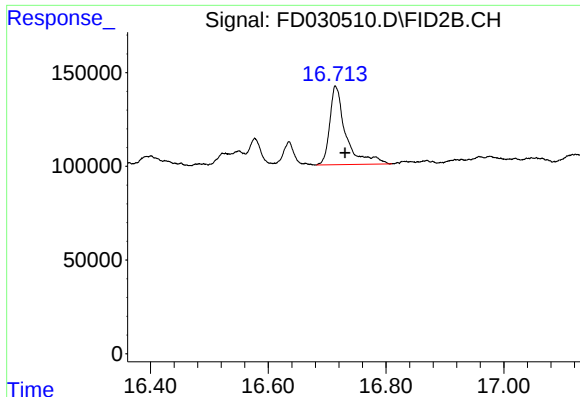
#14 n-Tetracosane (C24)

R.T.: 14.753 min
Delta R.T.: -0.022 min
Response: 383783
Conc: 3.02 ug/ml



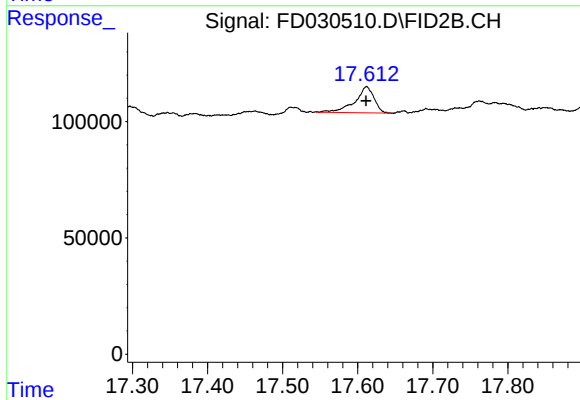
#15 n-Hexacosane (C26)

R.T.: 15.788 min
Delta R.T.: 0.000 min
Response: 263216
Conc: 2.12 ug/ml



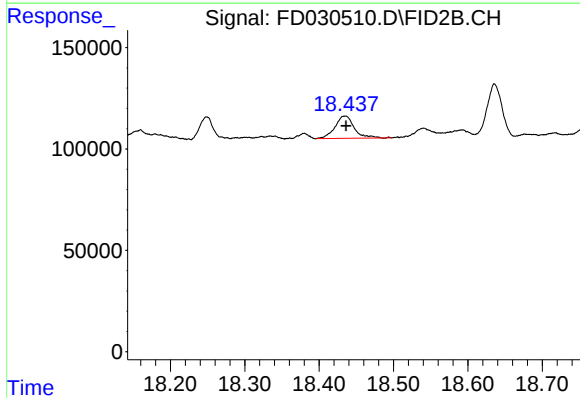
#16 n-Octacosane (C28)

R.T.: 16.715 min
Delta R.T.: -0.015 min
Response: 792605
Conc: 6.50 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.612 min
Delta R.T.: 0.000 min
Response: 200485
Conc: 1.69 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.435 min
Delta R.T.: -0.002 min
Response: 199061
Conc: 1.74 ug/ml