

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083019AL\
 Data File : FD030423.D
 Signal(s) : FID2B.CH
 Acq On : 30 Aug 2019 18:23
 Operator : DD\AJ
 Sample : K4601-19
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 30 22:51:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 30 01:42:39 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)	11.524	5612256	40.830 ug/ml
Spiked Amount 50.000		Recovery =	81.66%
12) S 1-chlorooctadecane (S...	12.951	4824535	42.300 ug/ml
Spiked Amount 50.000		Recovery =	84.60%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.964	76186	0.553 ug/ml
6) T n-Tetradecane (C14)	8.237f	200351	1.624 ug/ml
8) T n-Octadecane (C18)	11.279f	264813	2.071 ug/ml
10) T n-Eicosane (C20)	12.565f	1785589	13.753 ug/ml
11) T n-Heneicosane (C21)	13.126	663515	5.109 ug/ml
14) T n-Tetracosane (C24)	14.767	620135	4.725 ug/ml
16) T n-Octacosane (C28)	16.749	196801	1.551 ug/ml
17) T n-Tricontane (C30)	17.626	116677	0.963 ug/ml
21) T n-Octatriacontane (C38)	20.678	866145	13.012 ug/ml

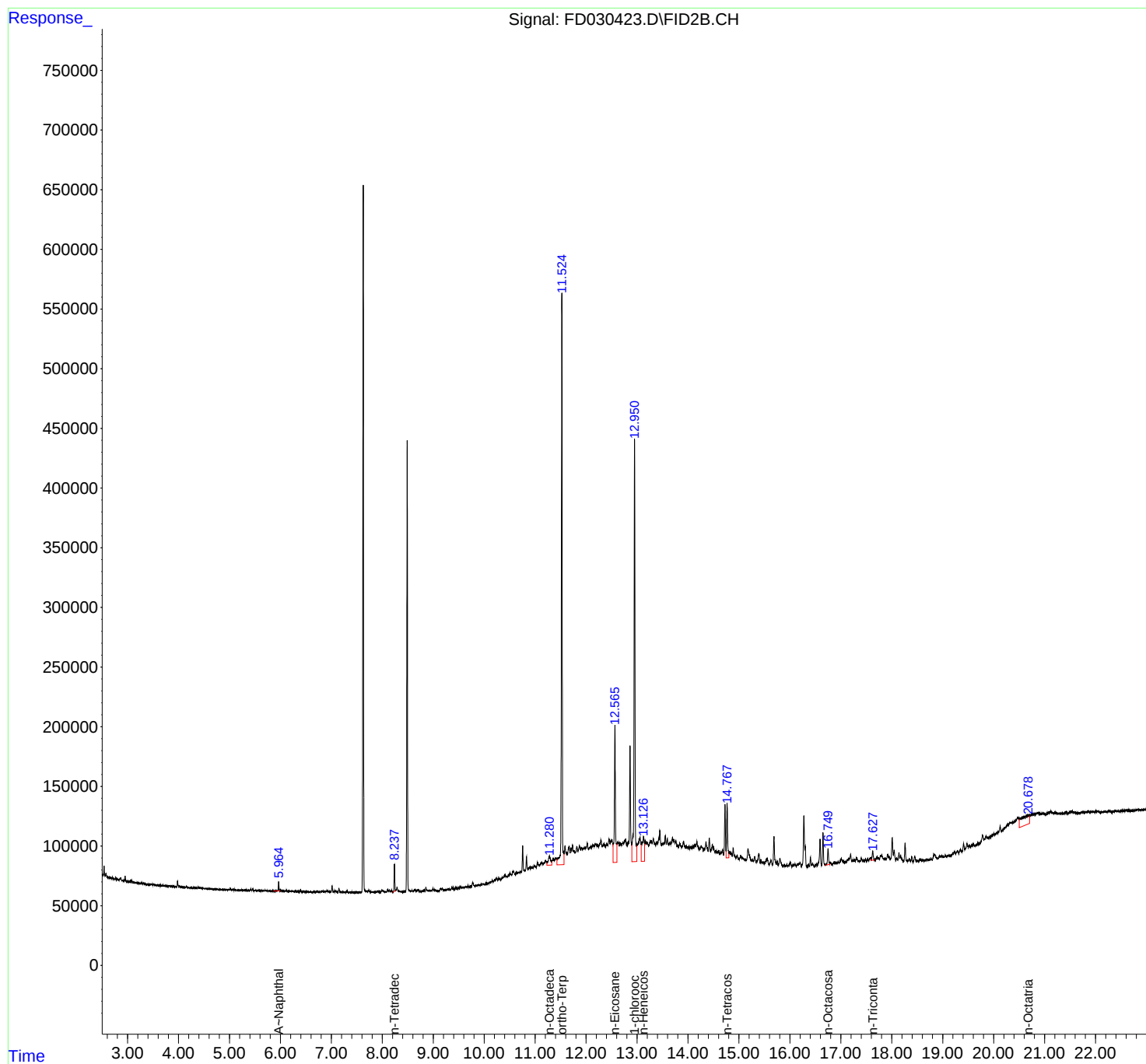
(f)=RT Delta > 1/2 Window

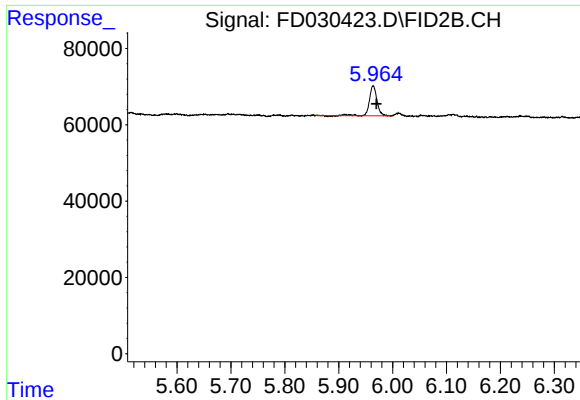
(m)=manual int.

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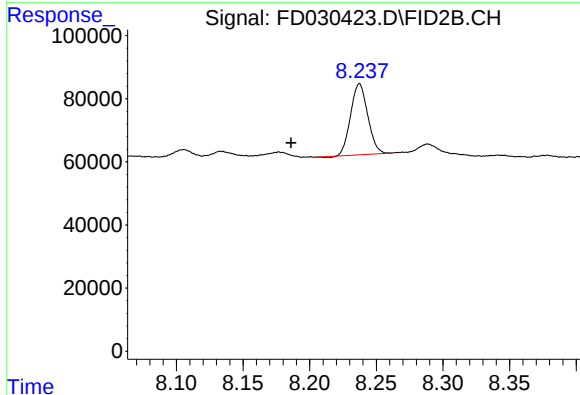
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





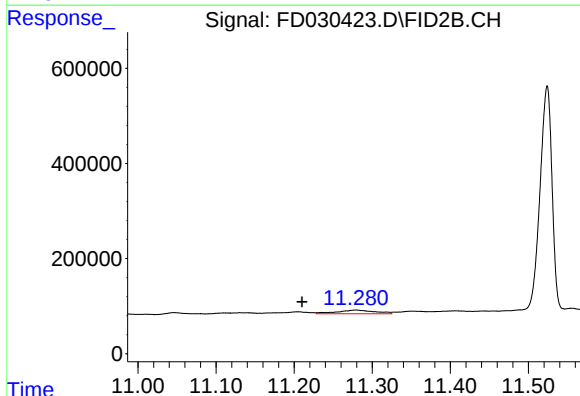
#3 A~Naphthalene (C11.7)

R.T.: 5.964 min
Delta R.T.: -0.006 min
Response: 76186
Conc: 0.55 ug/ml



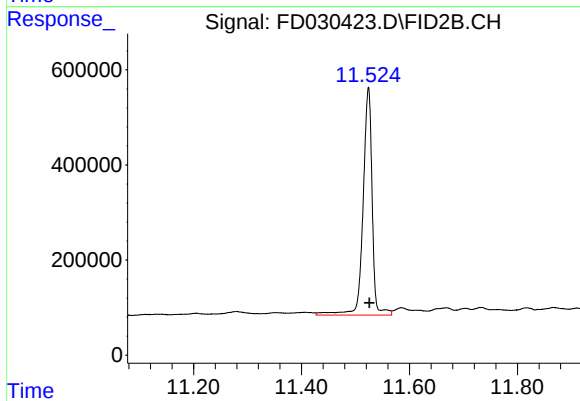
#6 n-Tetradecane (C14)

R.T.: 8.237 min
Delta R.T.: 0.051 min
Response: 200351
Conc: 1.62 ug/ml



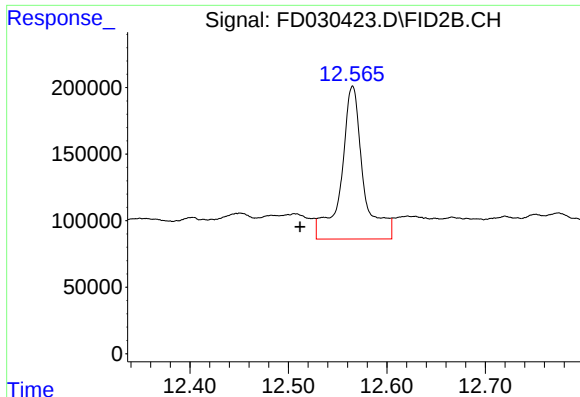
#8 n-Octadecane (C18)

R.T.: 11.279 min
Delta R.T.: 0.069 min
Response: 264813
Conc: 2.07 ug/ml



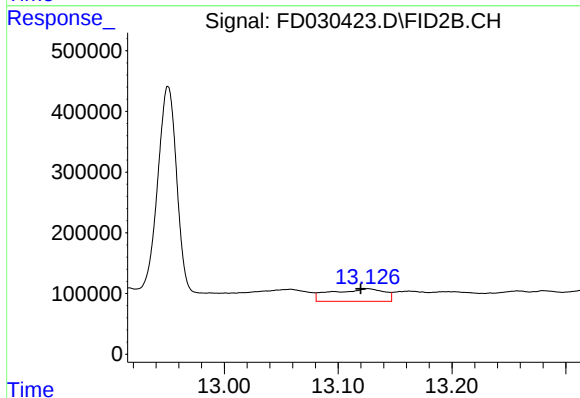
#9 ortho-Terphenyl (SURR)

R.T.: 11.524 min
Delta R.T.: -0.002 min
Response: 5612256
Conc: 40.83 ug/ml



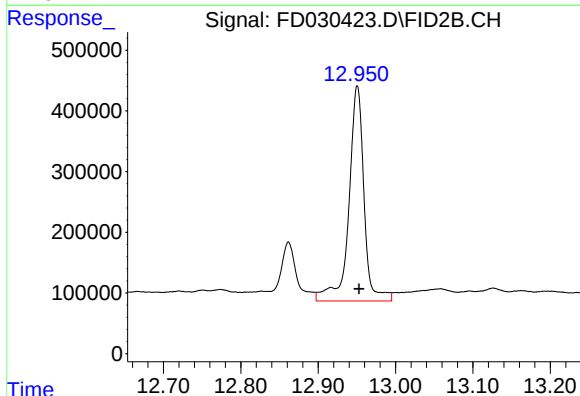
#10 n-Eicosane (C20)

R.T.: 12.565 min
Delta R.T.: 0.053 min
Response: 1785589
Conc: 13.75 ug/ml



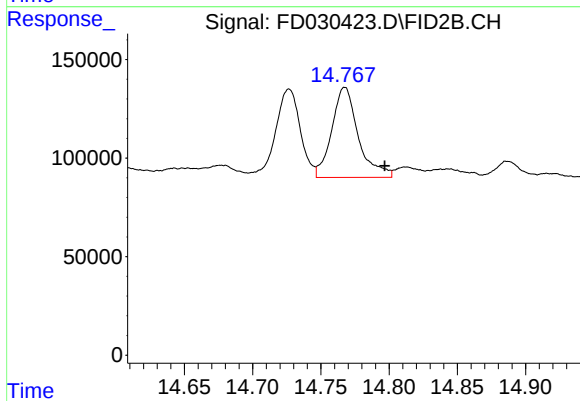
#11 n-Heneicosane (C21)

R.T.: 13.126 min
Delta R.T.: 0.006 min
Response: 663515
Conc: 5.11 ug/ml



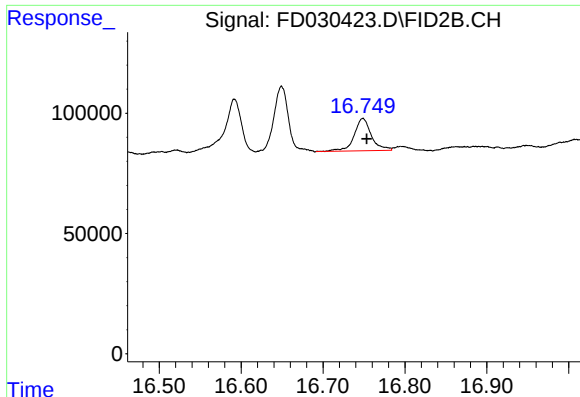
#12 1-chlorooctadecane (SURR)

R.T.: 12.951 min
Delta R.T.: -0.002 min
Response: 4824535
Conc: 42.30 ug/ml



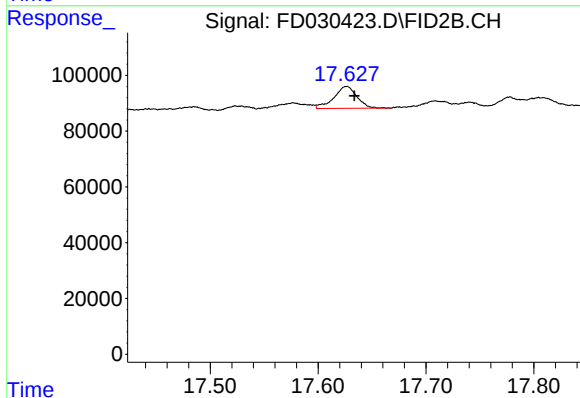
#14 n-Tetracosane (C24)

R.T.: 14.767 min
Delta R.T.: -0.029 min
Response: 620135
Conc: 4.72 ug/ml



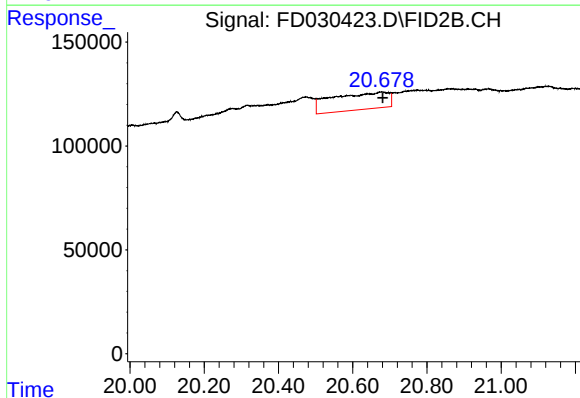
#16 n-Octacosane (C28)

R.T.: 16.749 min
Delta R.T.: -0.005 min
Response: 196801
Conc: 1.55 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.626 min
Delta R.T.: -0.007 min
Response: 116677
Conc: 0.96 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.678 min
Delta R.T.: -0.003 min
Response: 866145
Conc: 13.01 ug/ml