

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081519AL\
 Data File : FD030106.D
 Signal(s) : FID2B.CH
 Acq On : 15 Aug 2019 6:00
 Operator : DD\AJ
 Sample : K4339-01
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 15 07:38:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.567	4370701	31.797 ug/ml
Spiked Amount 50.000		Recovery =	63.59%
12) S 1-chlorooctadecane (S...	12.992	3034176	26.603 ug/ml
Spiked Amount 50.000		Recovery =	53.21%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.005	113500	0.824 ug/ml
6) T n-Tetradecane (C14)	8.279f	234599	1.902 ug/ml
8) T n-Octadecane (C18)	11.225	623780	4.879 ug/ml
10) T n-Eicosane (C20)	12.609f	336368	2.591 ug/ml
11) T n-Heneicosane (C21)	13.100f	122334	0.942 ug/ml
14) T n-Tetracosane (C24)	14.859	325157	2.477 ug/ml
15) T n-Hexacosane (C26)	15.842	1105024	8.568 ug/ml
16) T n-Octacosane (C28)	16.827	7150476	56.356 ug/ml
17) T n-Tricontane (C30)	17.679	3205994	26.456 ug/ml
18) T n-Dotriacontane (C32)	18.487	2502262	22.316 ug/ml

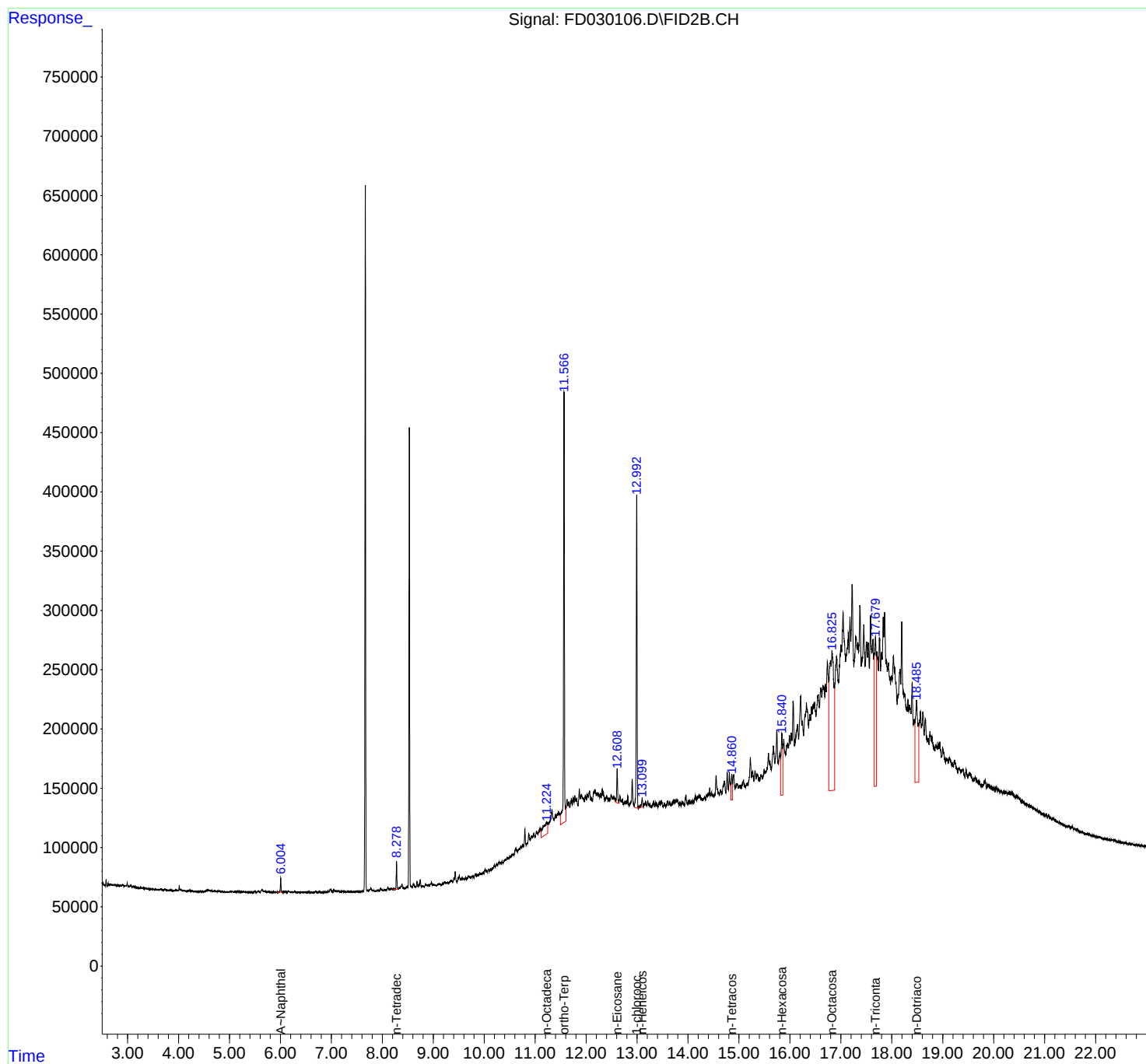
(f)=RT Delta > 1/2 Window

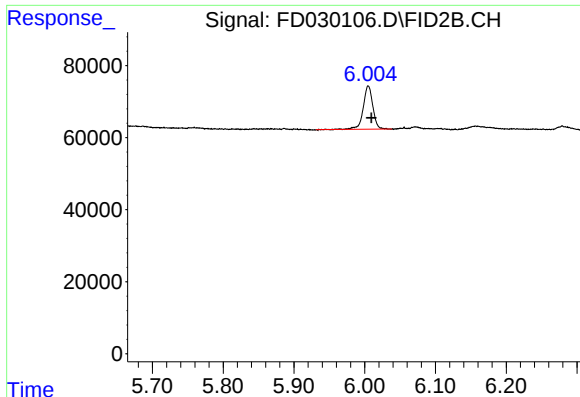
(m)=manual int.

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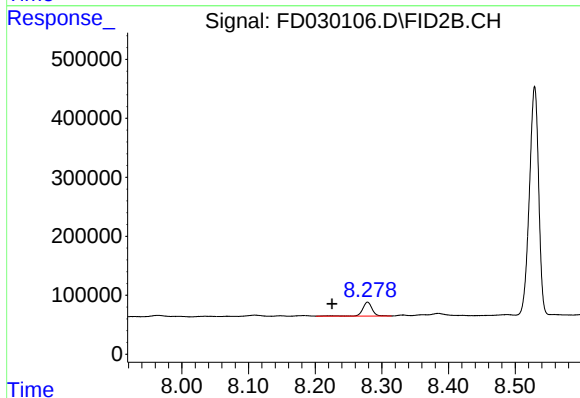
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





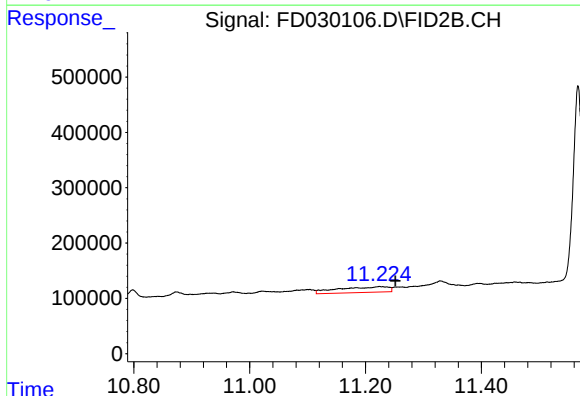
#3 A~Naphthalene (C11.7)

R.T.: 6.005 min
Delta R.T.: -0.004 min
Response: 113500
Conc: 0.82 ug/ml



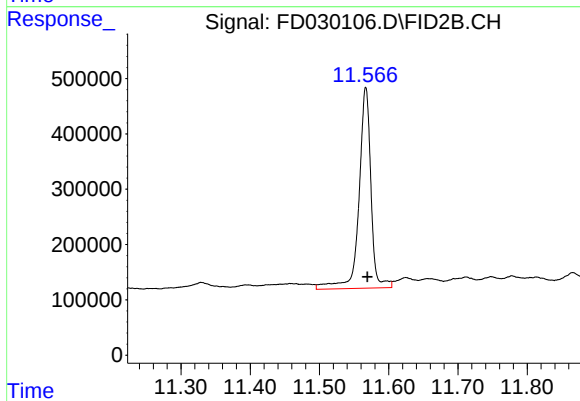
#6 n-Tetradecane (C14)

R.T.: 8.279 min
Delta R.T.: 0.053 min
Response: 234599
Conc: 1.90 ug/ml



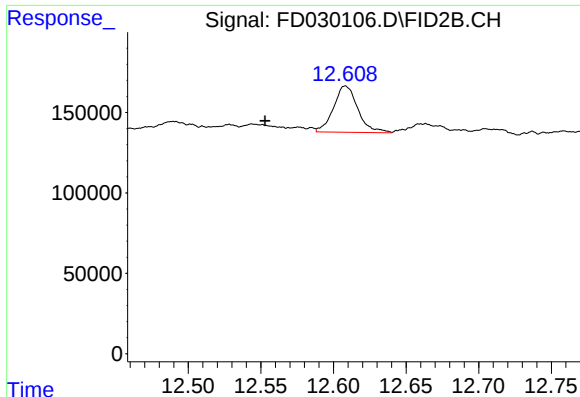
#8 n-Octadecane (C18)

R.T.: 11.225 min
Delta R.T.: -0.027 min
Response: 623780
Conc: 4.88 ug/ml



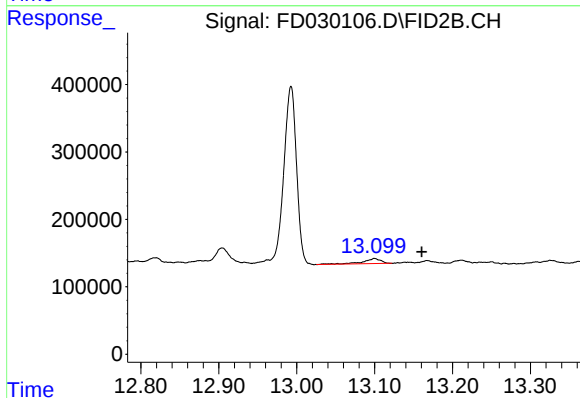
#9 ortho-Terphenyl (SURR)

R.T.: 11.567 min
Delta R.T.: -0.002 min
Response: 4370701
Conc: 31.80 ug/ml



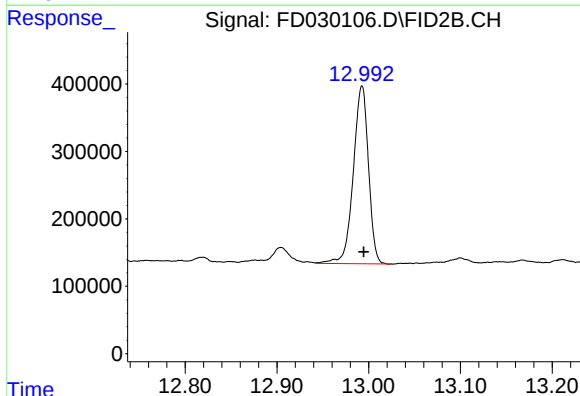
#10 n-Eicosane (C20)

R.T.: 12.609 min
Delta R.T.: 0.056 min
Response: 336368
Conc: 2.59 ug/ml



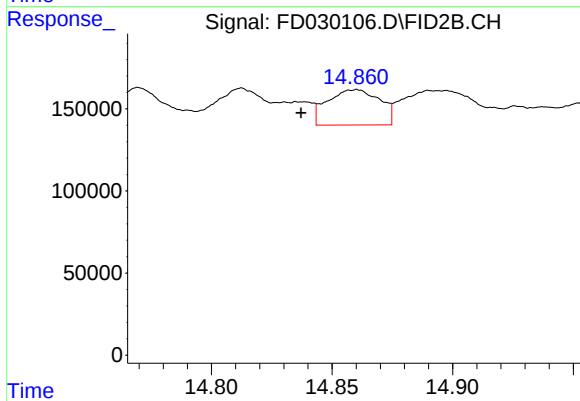
#11 n-Heneicosane (C21)

R.T.: 13.100 min
Delta R.T.: -0.060 min
Response: 122334
Conc: 0.94 ug/ml



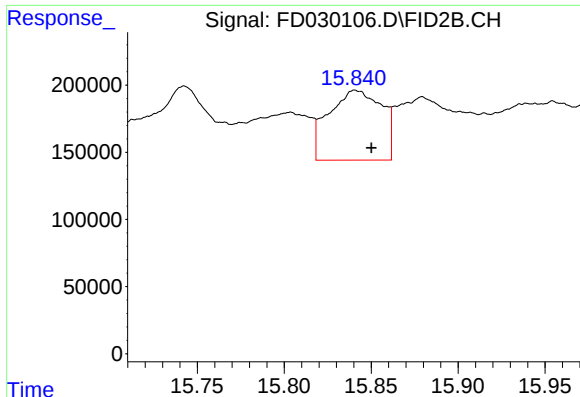
#12 1-chlorooctadecane (SURR)

R.T.: 12.992 min
Delta R.T.: -0.002 min
Response: 3034176
Conc: 26.60 ug/ml



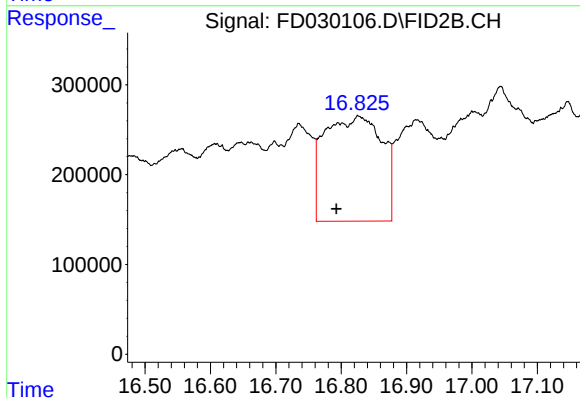
#14 n-Tetracosane (C24)

R.T.: 14.859 min
Delta R.T.: 0.022 min
Response: 325157
Conc: 2.48 ug/ml



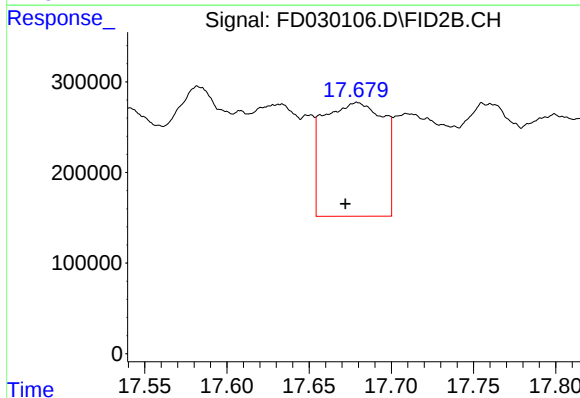
#15 n-Hexacosane (C26)

R.T.: 15.842 min
Delta R.T.: -0.009 min
Response: 1105024
Conc: 8.57 ug/ml



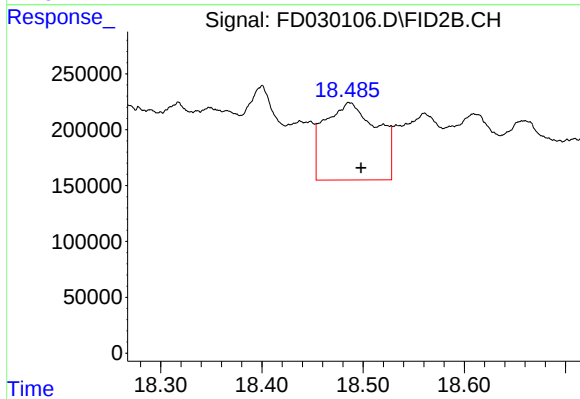
#16 n-Octacosane (C28)

R.T.: 16.827 min
Delta R.T.: 0.034 min
Response: 7150476
Conc: 56.36 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.679 min
Delta R.T.: 0.007 min
Response: 3205994
Conc: 26.46 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.487 min
Delta R.T.: -0.011 min
Response: 2502262
Conc: 22.32 ug/ml