

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012419AL\
 Data File : FD027395.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jan 2019 16:35
 Operator : AJ\SJ
 Sample : K1223-06
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 04:17:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 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)	11.250	2513307	22.606 ug/ml
Spiked Amount 50.000		Recovery =	45.21%
12) S 1-chlorooctadecane (S...	12.695	2092968	24.457 ug/ml
Spiked Amount 50.000		Recovery =	48.91%
Target Compounds			
6) T n-Tetradecane (C14)	7.974	260724	2.567 ug/ml
10) T n-Eicosane (C20)	12.276	529612	5.289 ug/ml
14) T n-Tetracosane (C24)	14.597	90553	0.938 ug/ml
15) T n-Hexacosane (C26)	15.559	130609	1.389 ug/ml
16) T n-Octacosane (C28)	16.505	225847	2.432 ug/ml
17) T n-Tricontane (C30)	17.394	246134	2.733 ug/ml
18) T n-Dotriacontane (C32)	18.207	300939	3.528 ug/ml
19) T n-Tetratriacontane (C34)	18.994	273506	3.711 ug/ml
21) T n-Octatriacontane (C38)	20.410	1013614	15.621 ug/ml

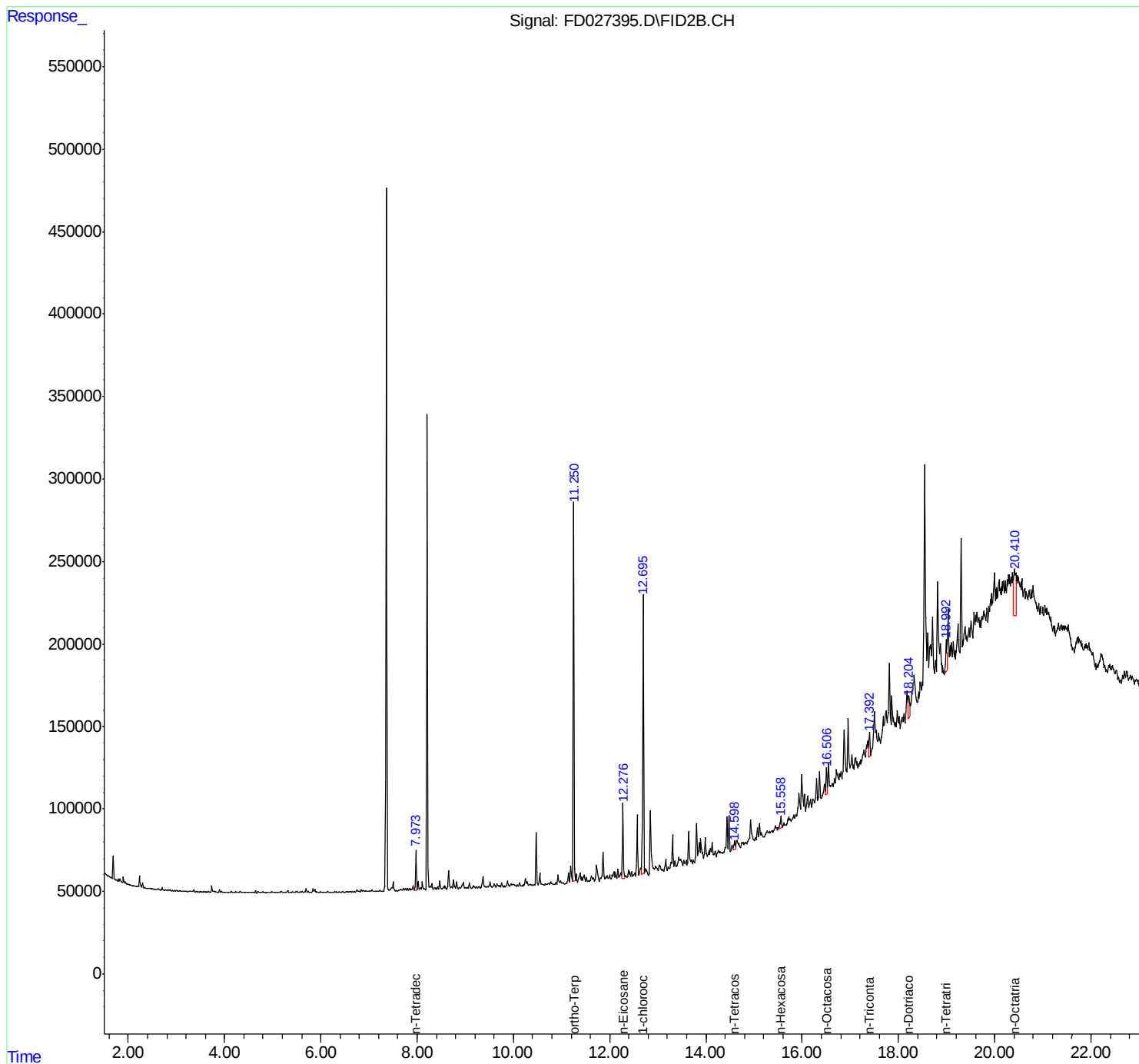
(f)=RT Delta > 1/2 Window

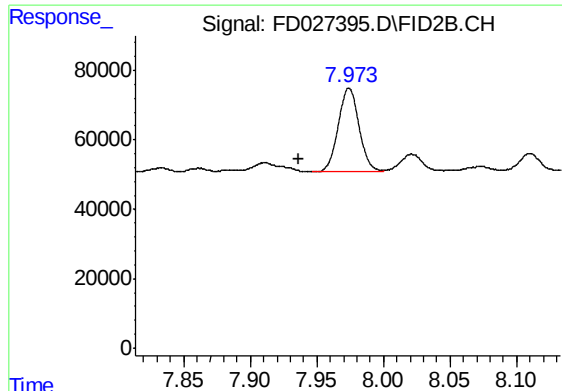
(m)=manual int.

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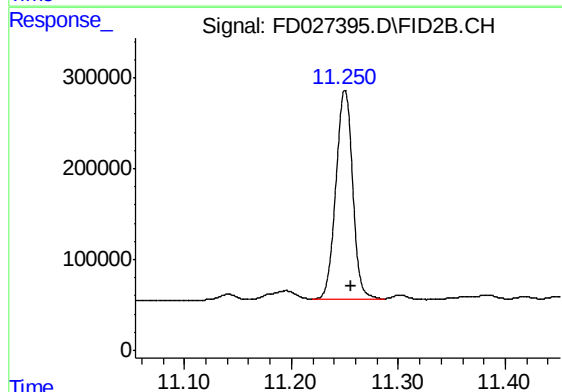
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Signal Info : 20M x 0.18mm x 0.18um





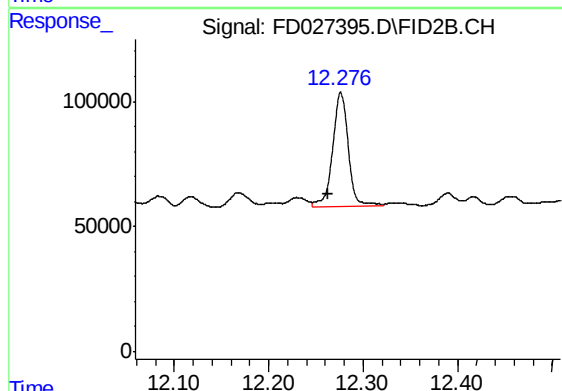
#6 n-Tetradecane (C14)

R.T.: 7.974 min
Delta R.T.: 0.038 min
Response: 260724
Conc: 2.57 ug/ml



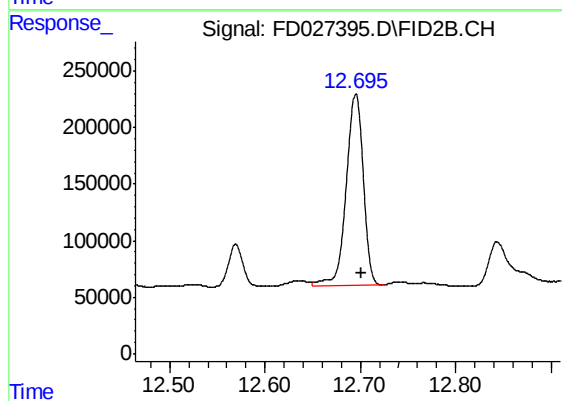
#9 ortho-Terphenyl (SURR)

R.T.: 11.250 min
Delta R.T.: -0.006 min
Response: 2513307
Conc: 22.61 ug/ml



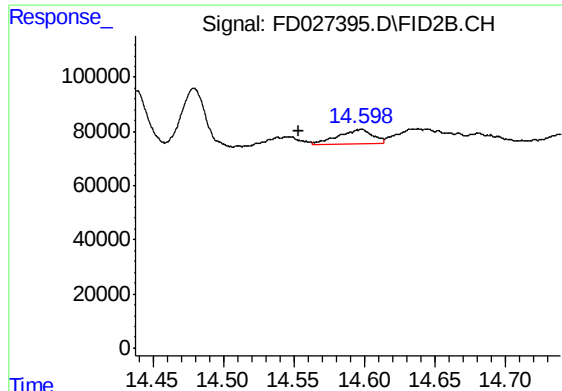
#10 n-Eicosane (C20)

R.T.: 12.276 min
Delta R.T.: 0.013 min
Response: 529612
Conc: 5.29 ug/ml



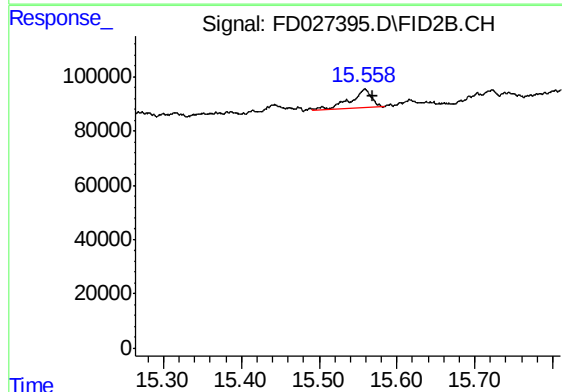
#12 1-chlorooctadecane (SURR)

R.T.: 12.695 min
Delta R.T.: -0.006 min
Response: 2092968
Conc: 24.46 ug/ml



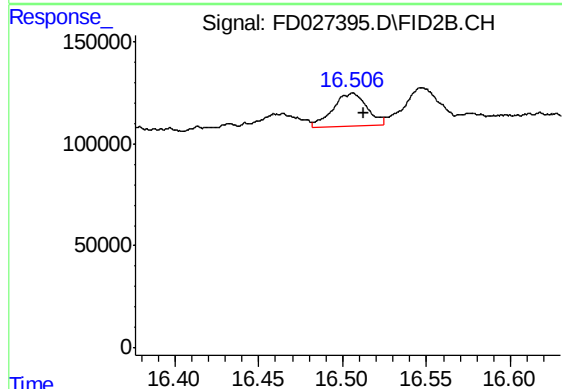
#14 n-Tetracosane (C24)

R.T.: 14.597 min
Delta R.T.: 0.044 min
Response: 90553
Conc: 0.94 ug/ml



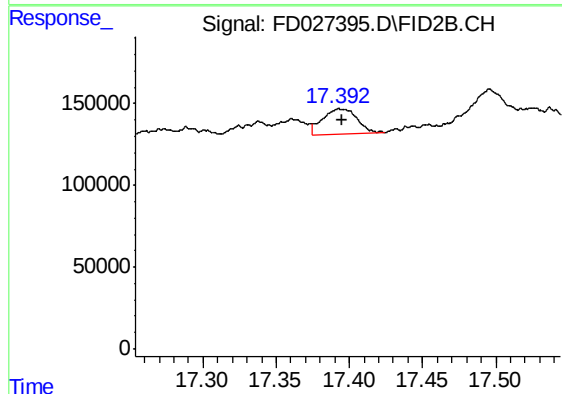
#15 n-Hexacosane (C26)

R.T.: 15.559 min
Delta R.T.: -0.010 min
Response: 130609
Conc: 1.39 ug/ml



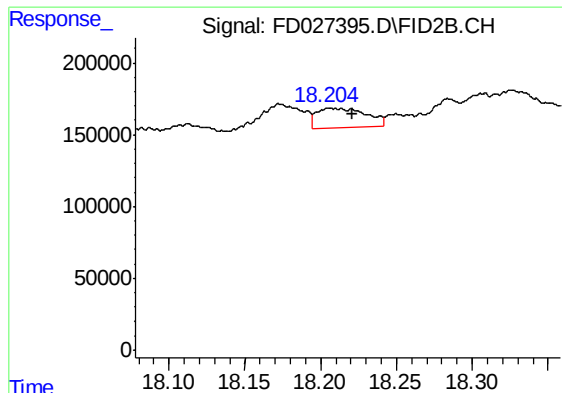
#16 n-Octacosane (C28)

R.T.: 16.505 min
Delta R.T.: -0.008 min
Response: 225847
Conc: 2.43 ug/ml



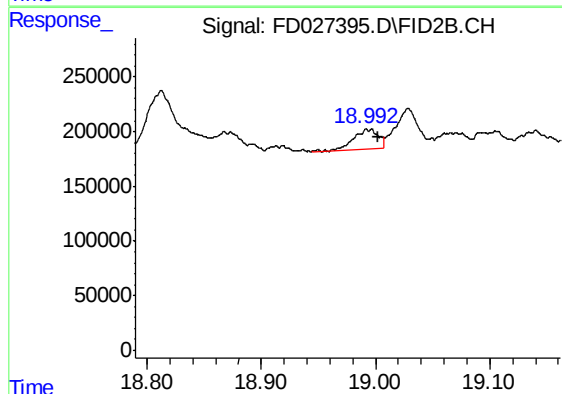
#17 n-Tricontane (C30)

R.T.: 17.394 min
Delta R.T.: 0.000 min
Response: 246134
Conc: 2.73 ug/ml



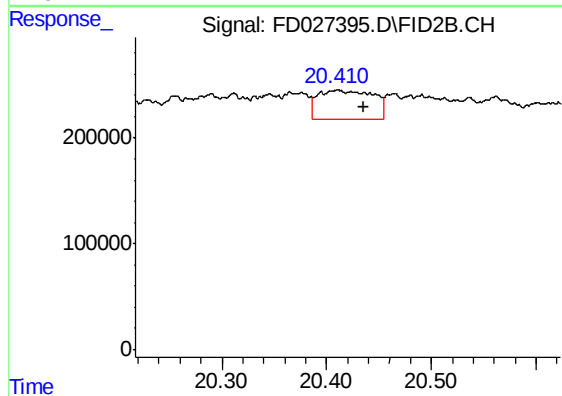
#18 n-Dotriacontane (C32)

R.T.: 18.207 min
Delta R.T.: -0.014 min
Response: 300939
Conc: 3.53 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.994 min
Delta R.T.: -0.008 min
Response: 273506
Conc: 3.71 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.410 min
Delta R.T.: -0.025 min
Response: 1013614
Conc: 15.62 ug/ml