

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012419AL\
 Data File : FD027397.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jan 2019 17:53
 Operator : AJ\SJ
 Sample : K1223-08
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 04:18:09 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)	11.249	2603781	23.420 ug/ml
Spiked Amount 50.000		Recovery =	46.84%
12) S 1-chlorooctadecane (S...	12.695	2151723	25.144 ug/ml
Spiked Amount 50.000		Recovery =	50.29%
Target Compounds			
6) T n-Tetradecane (C14)	7.974	228222	2.247 ug/ml
8) T n-Octadecane (C18)	10.928	70600	0.695 ug/ml
10) T n-Eicosane (C20)	12.277	358402	3.579 ug/ml
15) T n-Hexacosane (C26)	15.558	93613	0.995 ug/ml
16) T n-Octacosane (C28)	16.506	139354	1.501 ug/ml
17) T n-Tricontane (C30)	17.394	157118	1.745 ug/ml
18) T n-Dotriacontane (C32)	18.209	222986	2.614 ug/ml
19) T n-Tetratriacontane (C34)	18.990	220823	2.996 ug/ml
20) T n-Hexatriacontane (C36)	19.728	99925	1.500 ug/ml
21) T n-Octatriacontane (C38)	20.426	565340	8.712 ug/ml

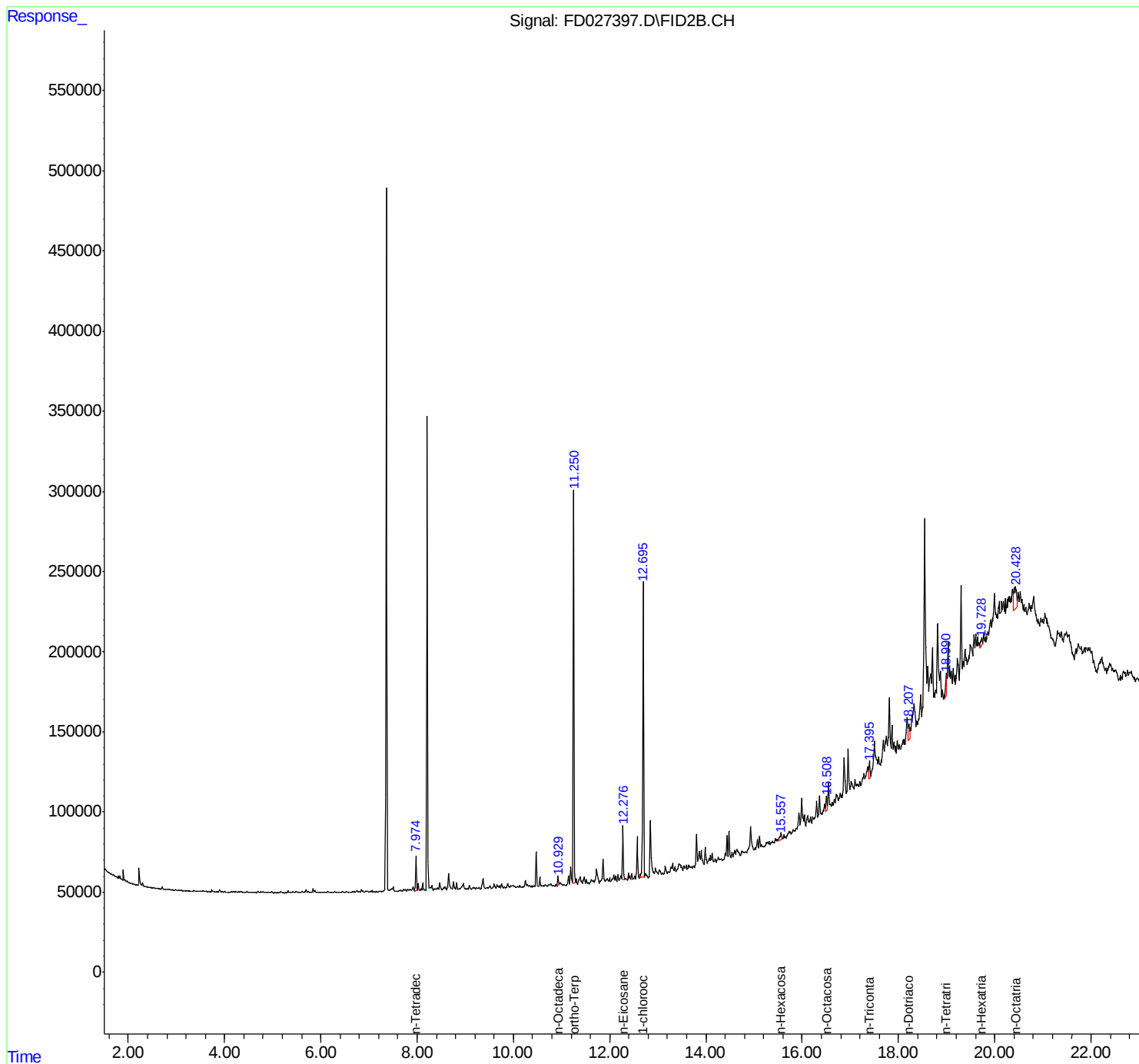
(f)=RT Delta > 1/2 Window

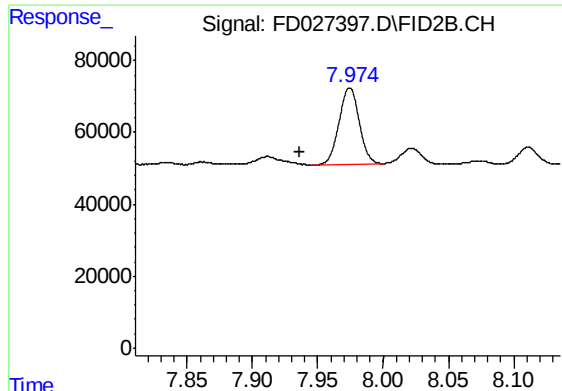
(m)=manual int.

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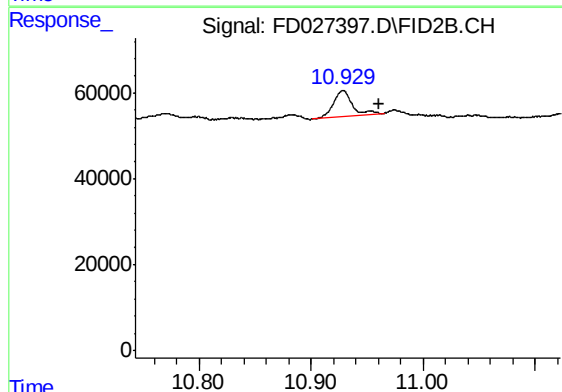
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Signal Info : 20M x 0.18mm x 0.18um





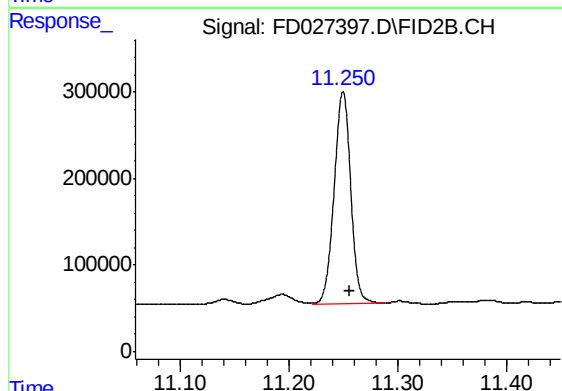
#6 n-Tetradecane (C14)

R.T.: 7.974 min
Delta R.T.: 0.038 min
Response: 228222
Conc: 2.25 ug/ml



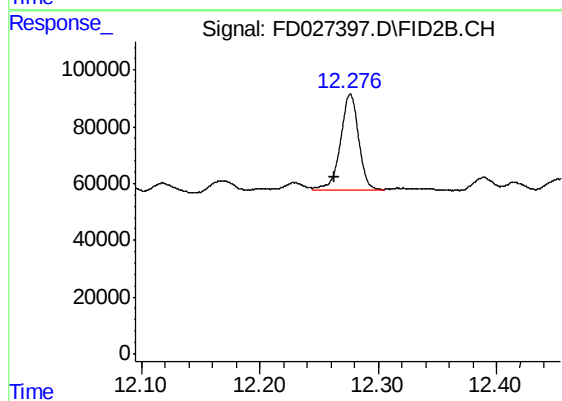
#8 n-Octadecane (C18)

R.T.: 10.928 min
Delta R.T.: -0.033 min
Response: 70600
Conc: 0.70 ug/ml



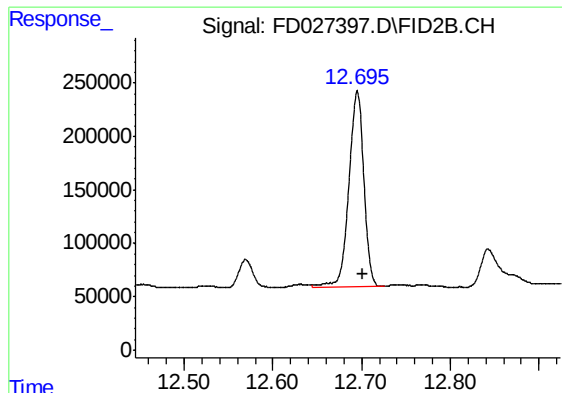
#9 ortho-Terphenyl (SURR)

R.T.: 11.249 min
Delta R.T.: -0.007 min
Response: 2603781
Conc: 23.42 ug/ml



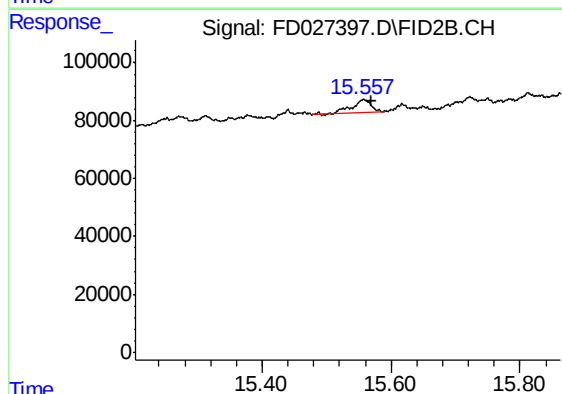
#10 n-Eicosane (C20)

R.T.: 12.277 min
Delta R.T.: 0.014 min
Response: 358402
Conc: 3.58 ug/ml



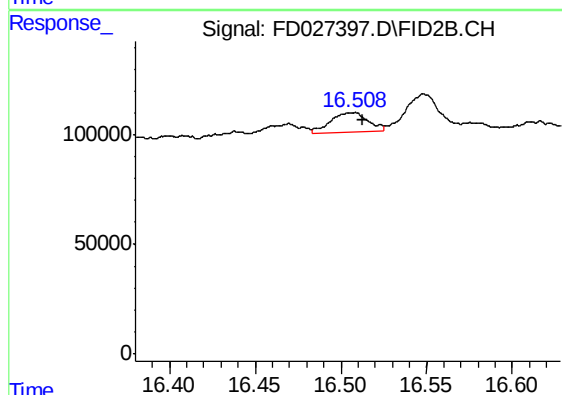
#12 1-chlorooctadecane (SURR)

R.T.: 12.695 min
Delta R.T.: -0.006 min
Response: 2151723
Conc: 25.14 ug/ml



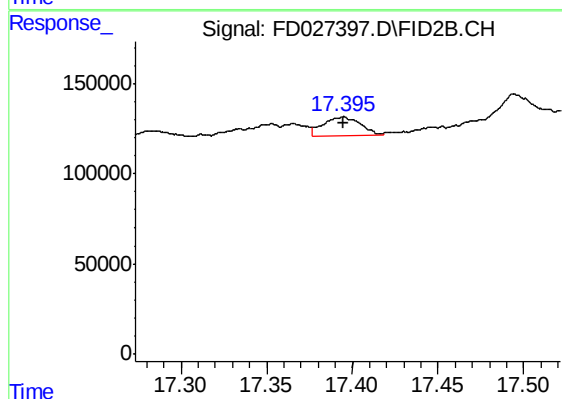
#15 n-Hexacosane (C26)

R.T.: 15.558 min
Delta R.T.: -0.011 min
Response: 93613
Conc: 1.00 ug/ml



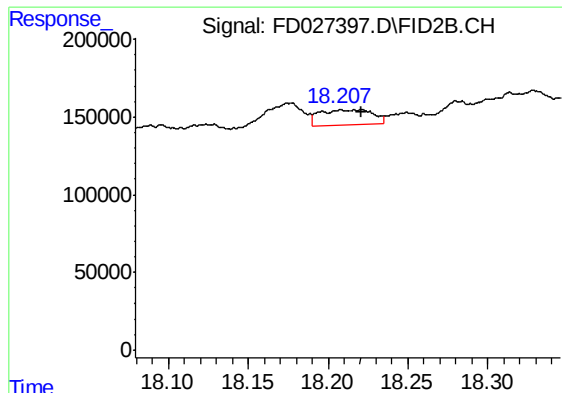
#16 n-Octacosane (C28)

R.T.: 16.506 min
Delta R.T.: -0.007 min
Response: 139354
Conc: 1.50 ug/ml



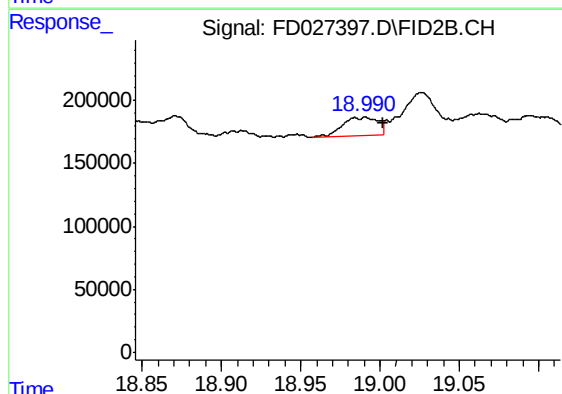
#17 n-Tricontane (C30)

R.T.: 17.394 min
Delta R.T.: -0.001 min
Response: 157118
Conc: 1.74 ug/ml



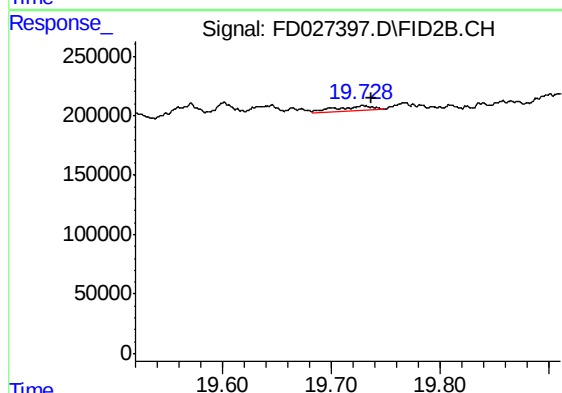
#18 n-Dotriacontane (C32)

R.T.: 18.209 min
Delta R.T.: -0.012 min
Response: 222986
Conc: 2.61 ug/ml



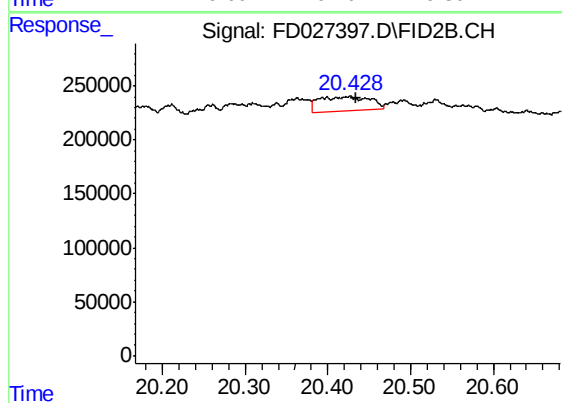
#19 n-Tetratriacontane (C34)

R.T.: 18.990 min
Delta R.T.: -0.012 min
Response: 220823
Conc: 3.00 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.728 min
Delta R.T.: -0.009 min
Response: 99925
Conc: 1.50 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.426 min
Delta R.T.: -0.009 min
Response: 565340
Conc: 8.71 ug/ml