

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD092518AL\
 Data File : FD025703.D
 Signal(s) : FID2B.CH
 Acq On : 25 Sep 2018 14:14
 Operator : AJ\SJ
 Sample : J4770-15
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 26 06:54:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 18 07:25:24 2018
 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)	11.326	2201628	26.238 ug/ml
Spiked Amount 50.000		Recovery =	52.48%
12) S 1-chlorooctadecane (S...	12.761	8060865	132.026 ug/ml
Spiked Amount 50.000		Recovery =	264.05%
Target Compounds			
6) T n-Tetradecane (C14)	8.050	261680	3.753 ug/ml
8) T n-Octadecane (C18)	11.025	161817	2.276 ug/ml
10) T n-Eicosane (C20)	12.356	1476789	20.807 ug/ml
11) T n-Heneicosane (C21)	12.991	941995	13.728 ug/ml
13) T n-Docosane (C22)	13.516	203735	3.017 ug/ml
14) T n-Tetracosane (C24)	14.558	637522	9.741 ug/ml
16) T n-Octacosane (C28)	16.539	197209	3.171 ug/ml
22) T n-Tetracontane (C40)	21.334	541686	9.779 ug/ml

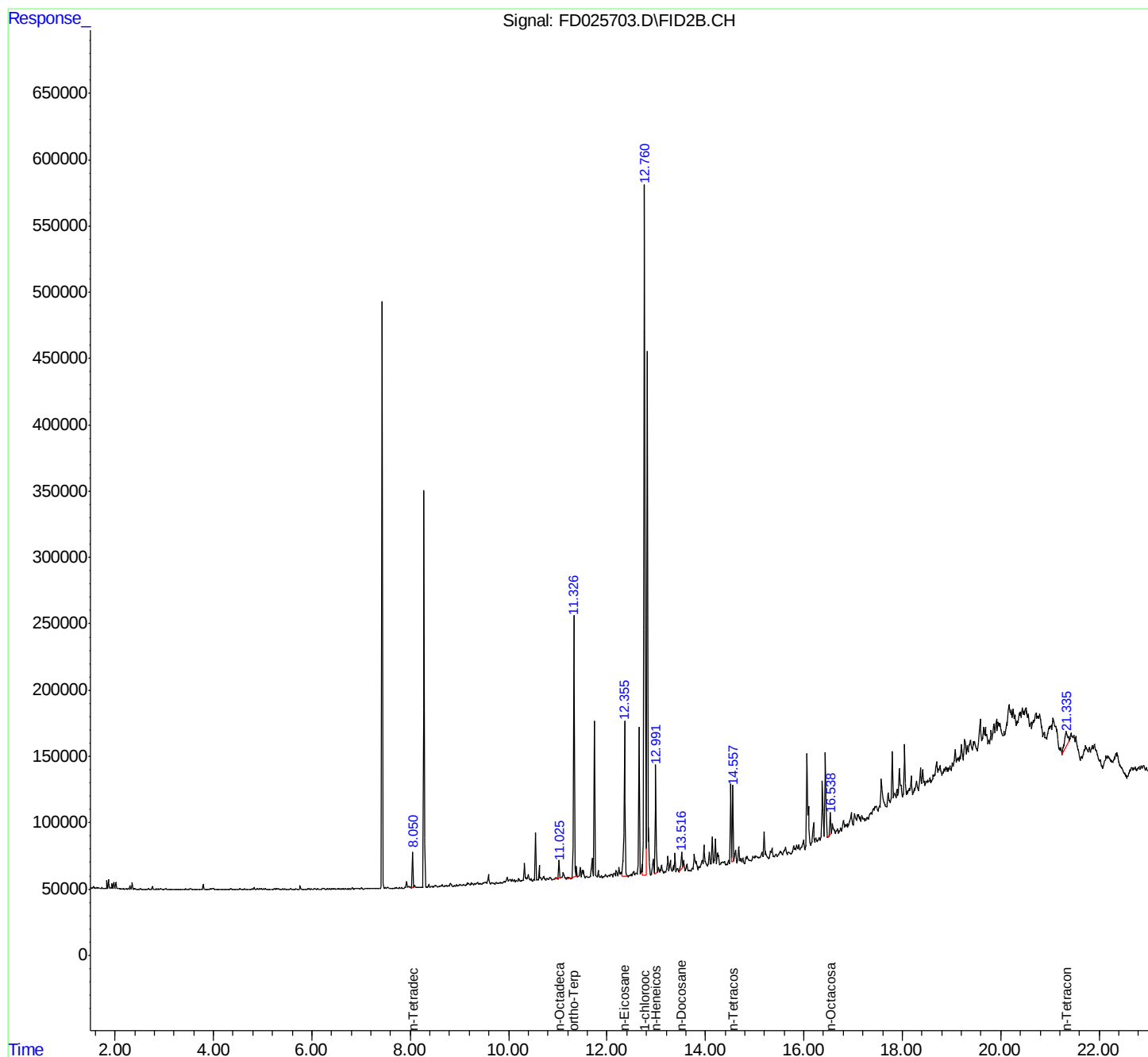
(f)=RT Delta > 1/2 Window

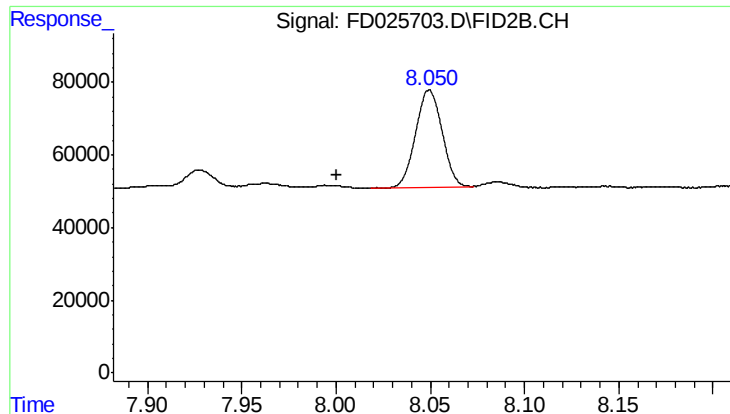
(m)=manual int.

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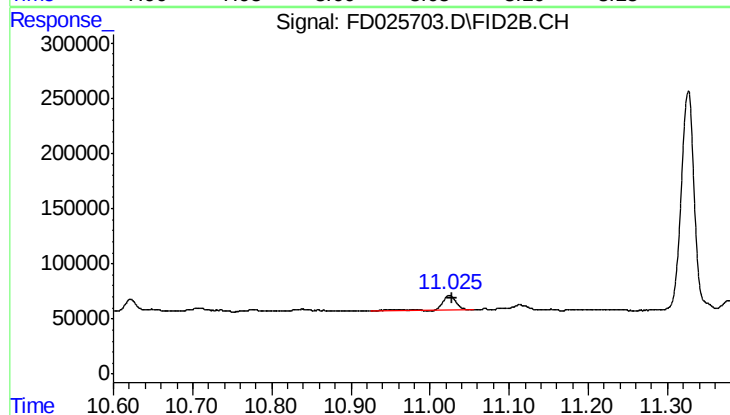
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





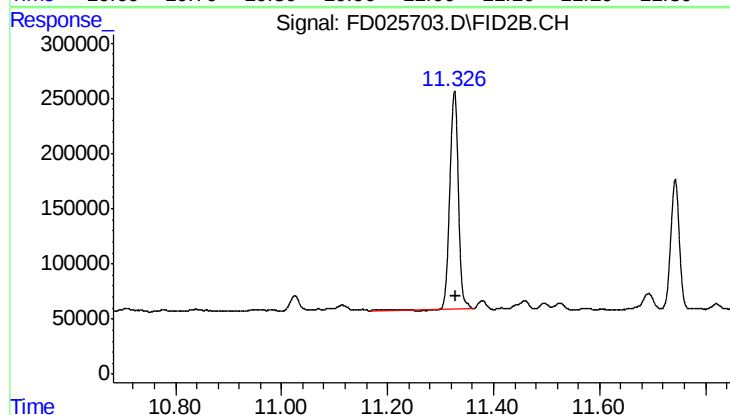
#6 n-Tetradecane (C14)

R.T.: 8.050 min
Delta R.T.: 0.049 min
Response: 261680
Conc: 3.75 ug/ml



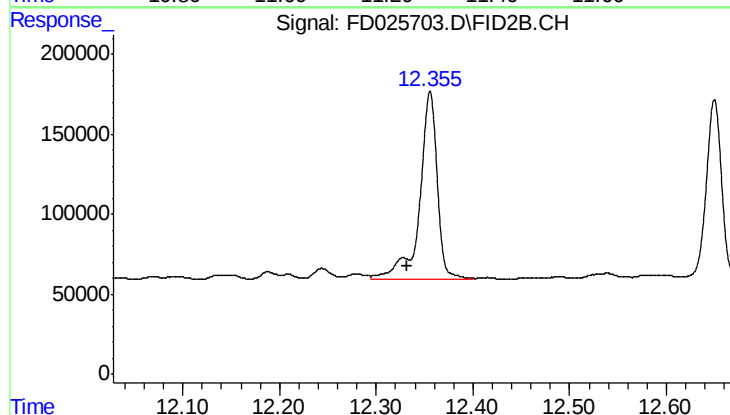
#8 n-Octadecane (C18)

R.T.: 11.025 min
Delta R.T.: -0.003 min
Response: 161817
Conc: 2.28 ug/ml



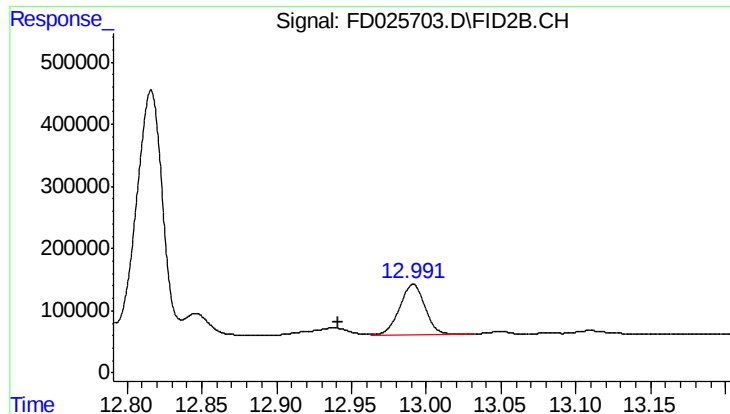
#9 ortho-Terphenyl (SURR)

R.T.: 11.326 min
Delta R.T.: -0.002 min
Response: 2201628
Conc: 26.24 ug/ml



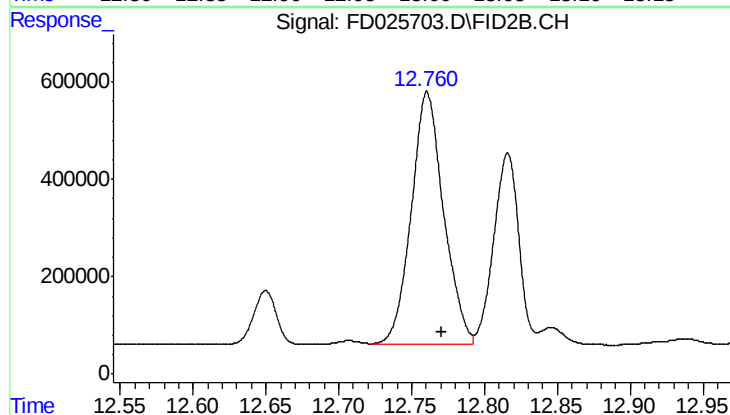
#10 n-Eicosane (C20)

R.T.: 12.356 min
Delta R.T.: 0.024 min
Response: 1476789
Conc: 20.81 ug/ml



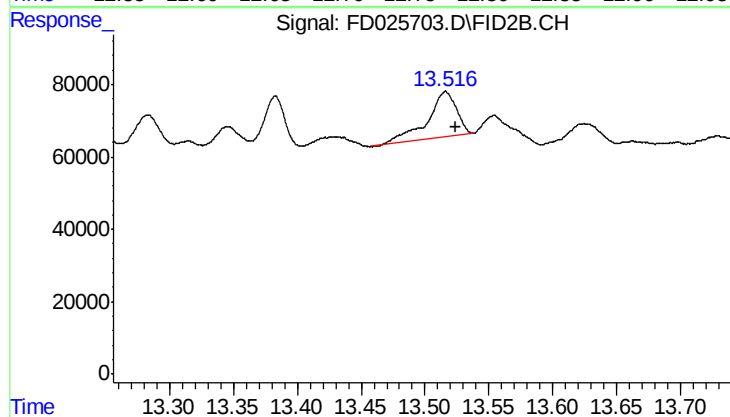
#11 n-Heneicosane (C21)

R.T.: 12.991 min
Delta R.T.: 0.050 min
Response: 941995
Conc: 13.73 ug/ml



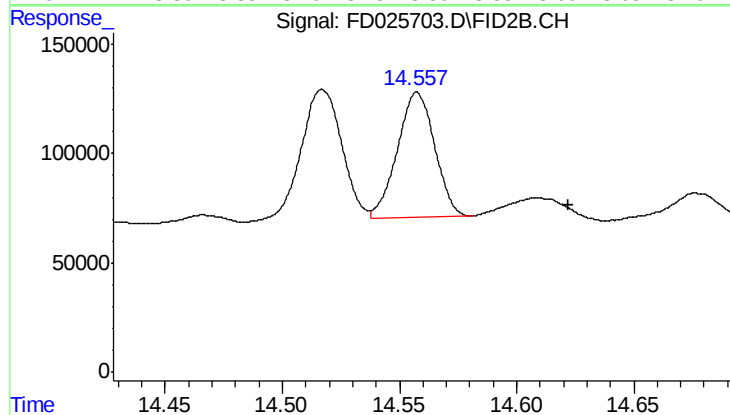
#12 1-chlorooctadecane (SURR)

R.T.: 12.761 min
Delta R.T.: -0.010 min
Response: 8060865
Conc: 132.03 ug/ml



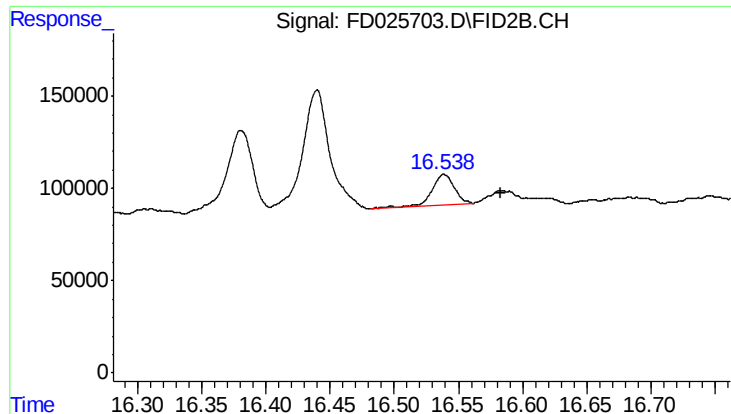
#13 n-Docosane (C22)

R.T.: 13.516 min
Delta R.T.: -0.008 min
Response: 203735
Conc: 3.02 ug/ml



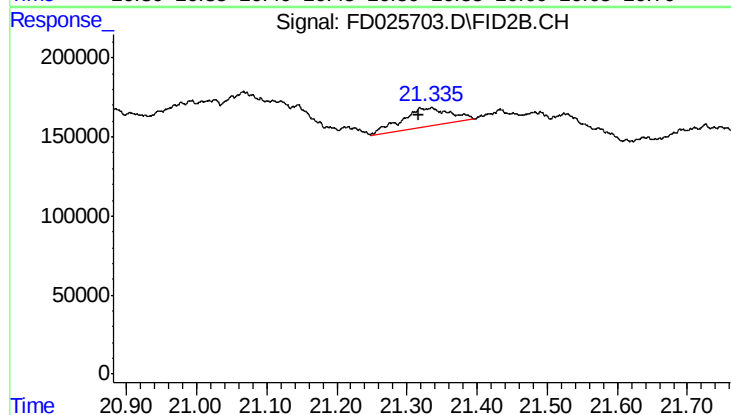
#14 n-Tetracosane (C24)

R.T.: 14.558 min
Delta R.T.: -0.065 min
Response: 637522
Conc: 9.74 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.539 min
Delta R.T.: -0.045 min
Response: 197209
Conc: 3.17 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.334 min
Delta R.T.: 0.017 min
Response: 541686
Conc: 9.78 ug/ml