

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011921AL\
Data File : FD036112.D
Signal(s) : FID2B.CH
Acq On : 19 Jan 2021 14:32
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 20 00:15:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 011121.M
Quant Title : GC Extractables
QLast Update : Tue Jan 12 02:11:59 2021
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				
Target Compounds				
13) T	n-Docosane (C22)	13.661	108409	0.790 ug/ml
14) T	n-Tetracosane (C24)	14.807	103377	0.760 ug/ml
15) T	n-Hexacosane (C26)	15.823	120031	0.904 ug/ml
16) T	n-Octacosane (C28)	16.768	129613	1.002 ug/ml
17) T	n-Tricontane (C30)	17.652	135496	1.099 ug/ml
18) T	n-Dotriacontane (C32)	18.479	115664	1.049 ug/ml

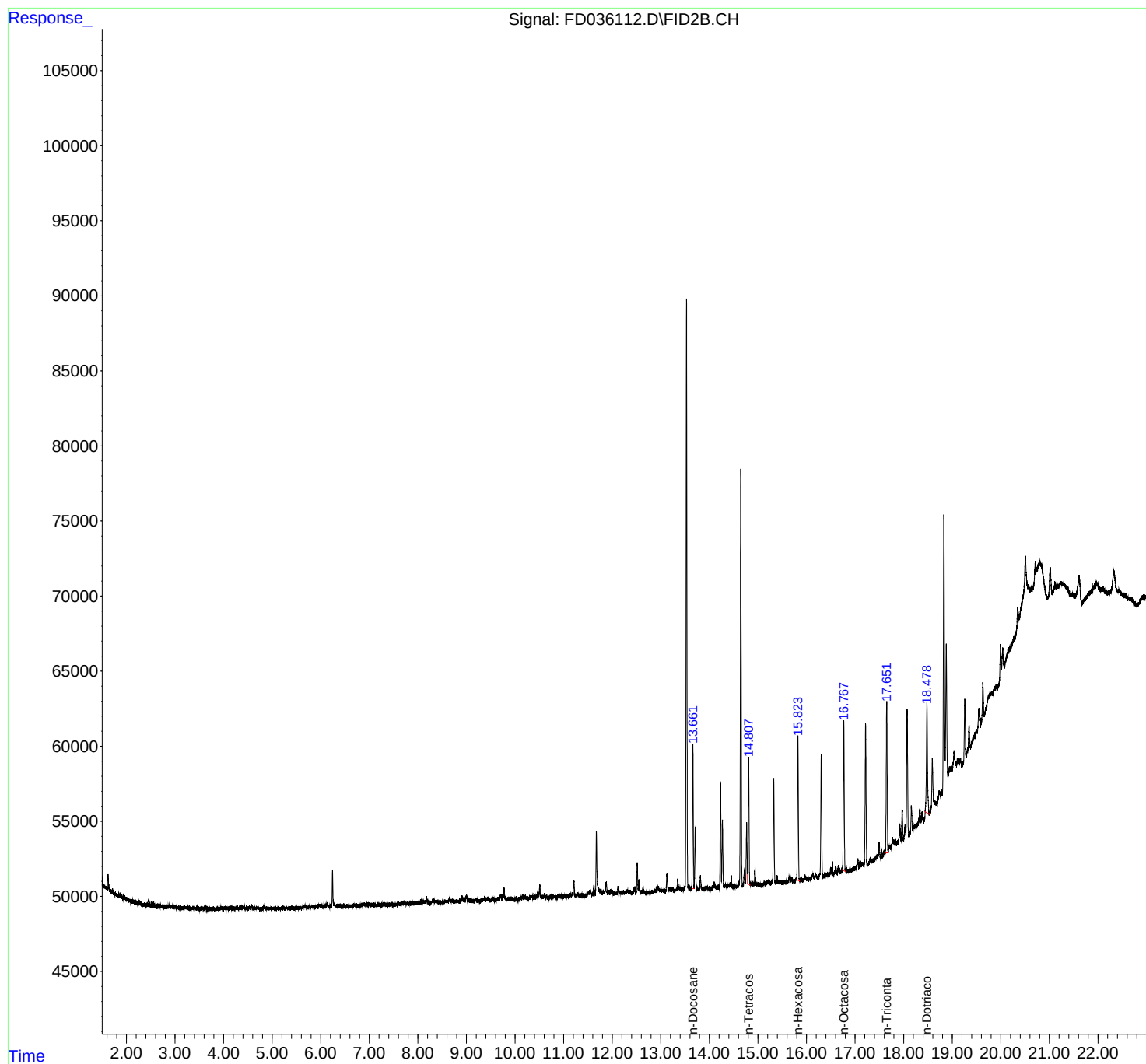
(f)=RT Delta > 1/2 Window

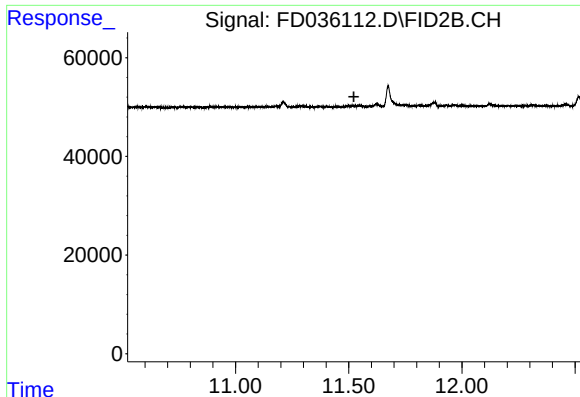
(m)=manual int.

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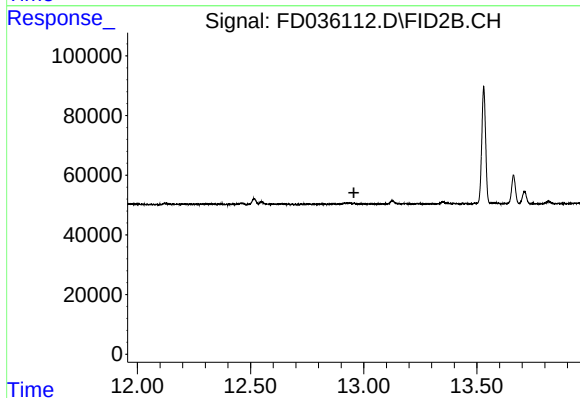
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





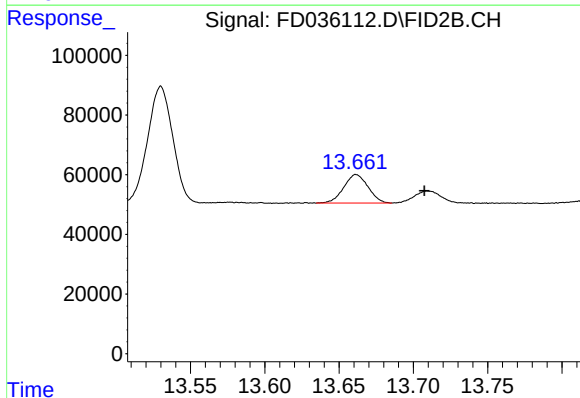
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.523 min
Response: 0
Conc: N.D.



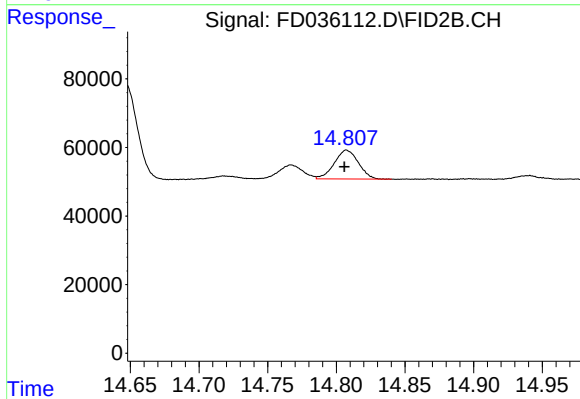
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.957 min
Response: 0
Conc: N.D.



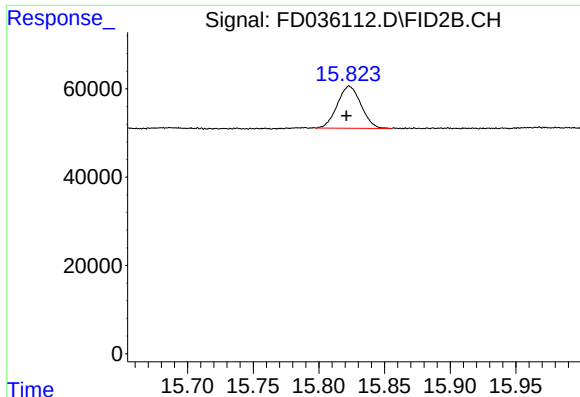
#13 n-Docosane (C22)

R.T.: 13.661 min
Delta R.T.: -0.046 min
Response: 108409
Conc: 0.79 ug/ml



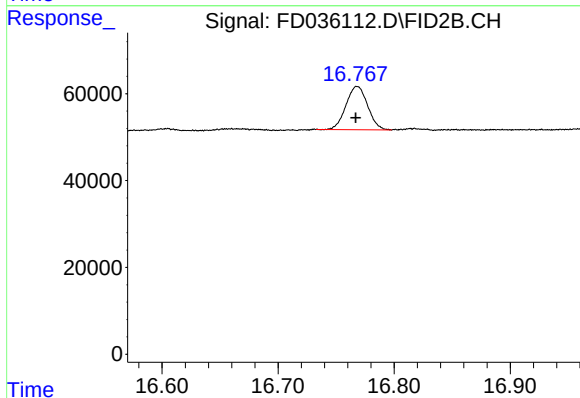
#14 n-Tetracosane (C24)

R.T.: 14.807 min
Delta R.T.: 0.002 min
Response: 103377
Conc: 0.76 ug/ml



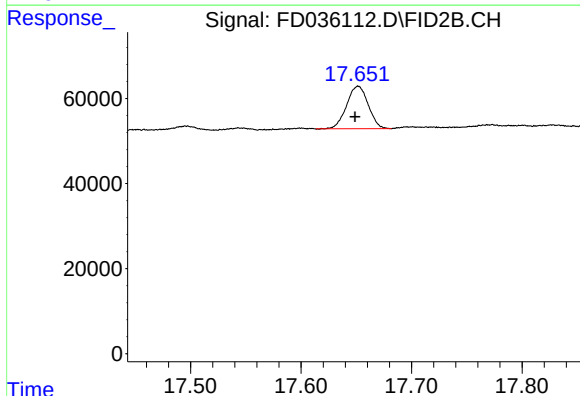
#15 n-Hexacosane (C26)

R.T.: 15.823 min
Delta R.T.: 0.002 min
Response: 120031
Conc: 0.90 ug/ml



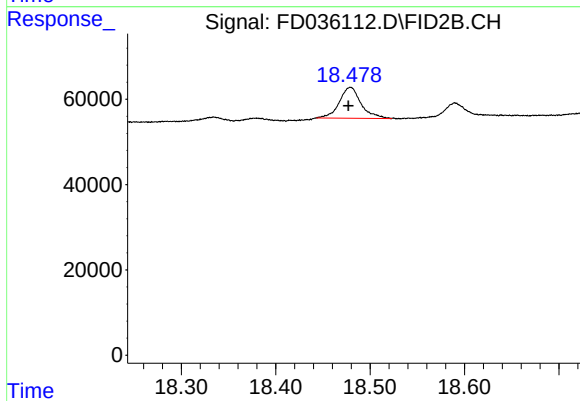
#16 n-Octacosane (C28)

R.T.: 16.768 min
Delta R.T.: 0.001 min
Response: 129613
Conc: 1.00 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.652 min
Delta R.T.: 0.003 min
Response: 135496
Conc: 1.10 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.479 min
Delta R.T.: 0.002 min
Response: 115664
Conc: 1.05 ug/ml