

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072919AL\
Data File : FD029842.D
Signal(s) : FID2B.CH
Acq On : 29 Jul 2019 8:20
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 30 01:17:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070919.M
Quant Title : GC Extractables
QLast Update : Wed Jul 10 08:45:46 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				
Target Compounds				
14) T	n-Tetracosane (C24)	14.829	279954	2.054 ug/ml
16) T	n-Octacosane (C28)	16.794	116222	0.872 ug/ml
17) T	n-Tricontane (C30)	17.675	88489	0.695 ug/ml
18) T	n-Dotriacontane (C32)	18.521	364449	3.180 ug/ml
20) T	n-Hexatriacontane (C36)	20.057	493846	6.200 ug/ml
22) T	n-Tetracontane (C40)	21.642	407787	5.204 ug/ml

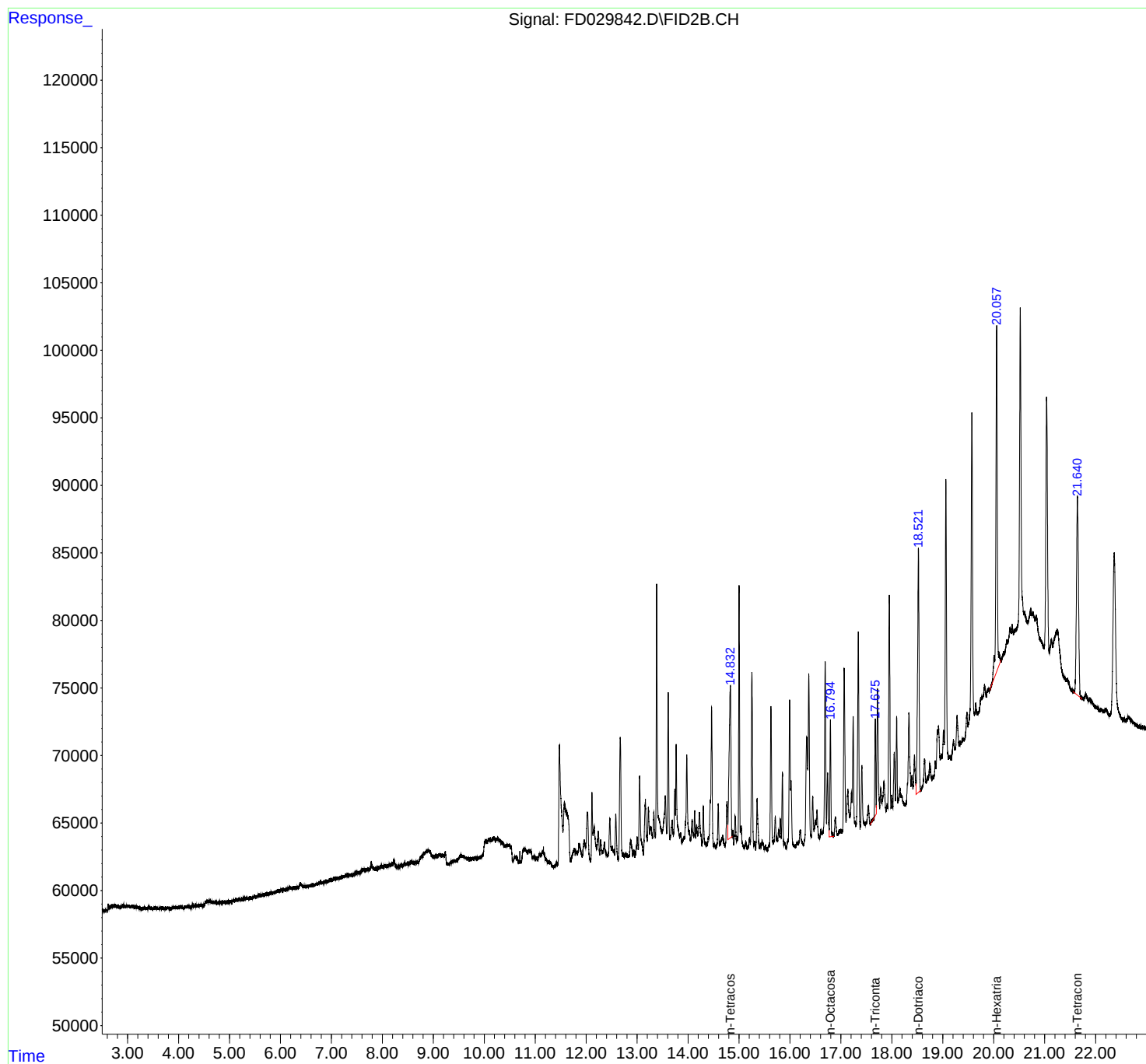
(f)=RT Delta > 1/2 Window

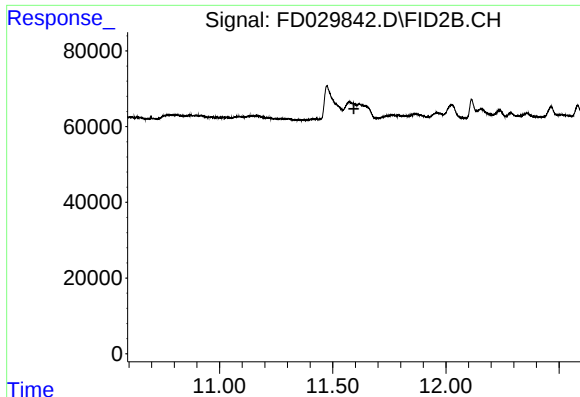
(m)=manual int.

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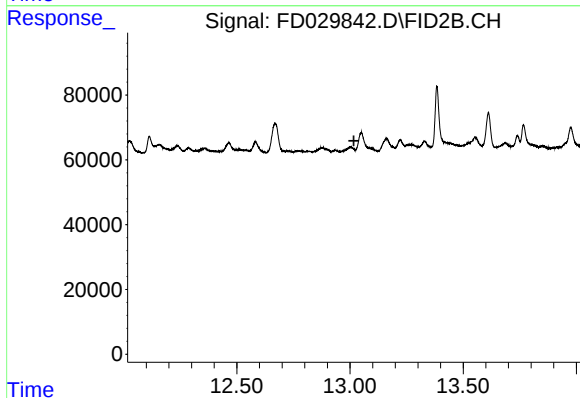
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





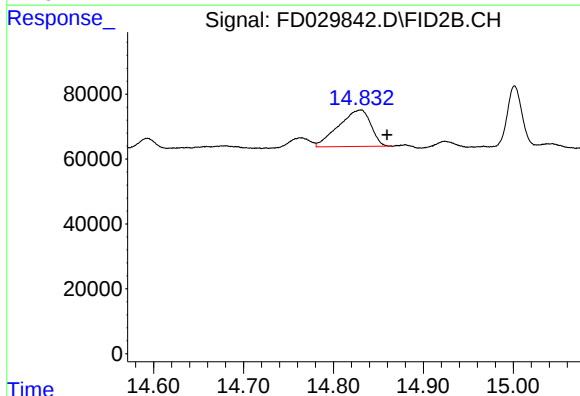
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.594 min
Response: 0
Conc: N.D.



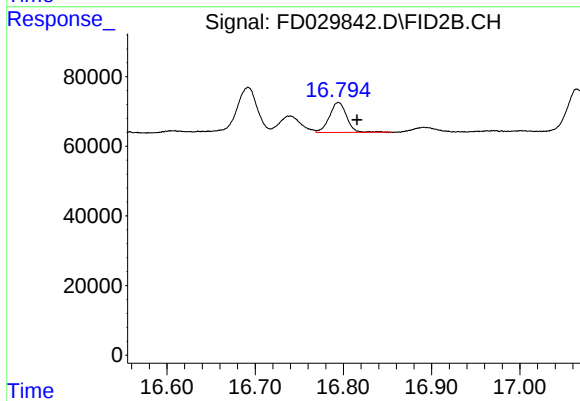
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.017 min
Response: 0
Conc: N.D.



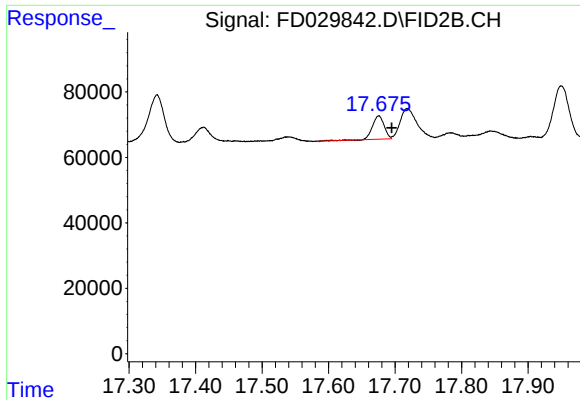
#14 n-Tetracosane (C24)

R.T.: 14.829 min
Delta R.T.: -0.030 min
Response: 279954
Conc: 2.05 ug/ml



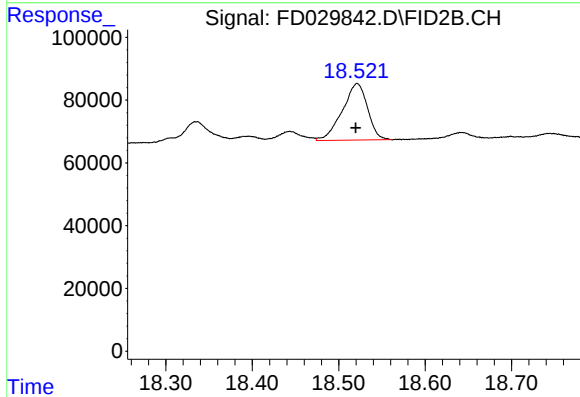
#16 n-Octacosane (C28)

R.T.: 16.794 min
Delta R.T.: -0.021 min
Response: 116222
Conc: 0.87 ug/ml



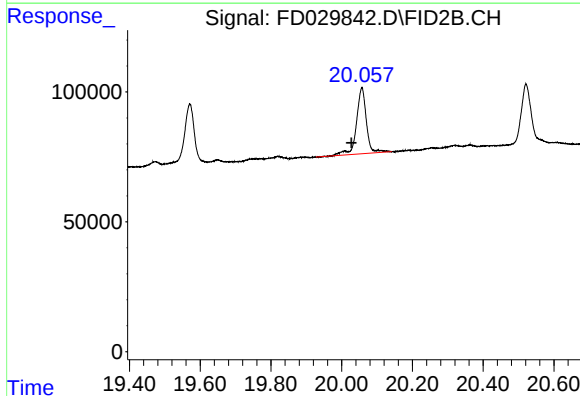
#17 n-Tricontane (C30)

R.T.: 17.675 min
Delta R.T.: -0.020 min
Response: 88489
Conc: 0.70 ug/ml



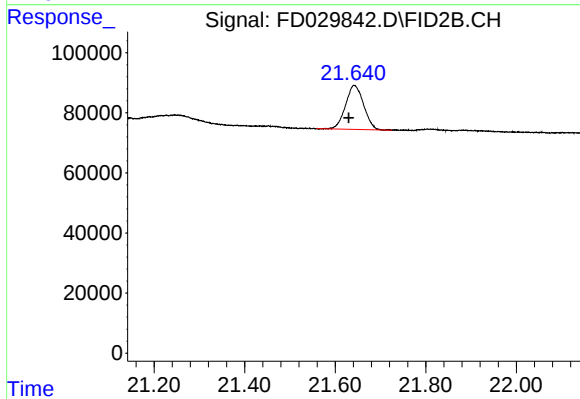
#18 n-Dotriacontane (C32)

R.T.: 18.521 min
Delta R.T.: 0.002 min
Response: 364449
Conc: 3.18 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.057 min
Delta R.T.: 0.029 min
Response: 493846
Conc: 6.20 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.642 min
Delta R.T.: 0.012 min
Response: 407787
Conc: 5.20 ug/ml