

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121121AL\
Data File : FD039798.D
Signal(s) : FID2B.CH
Acq On : 11 Dec 2021 6:38
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 12 03:25:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 120921.M
Quant Title : GC Extractables
QLast Update : Fri Dec 10 11:55:55 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)	13.610	67030	0.513 ug/ml
14) T	n-Tetracosane (C24)	14.748	78792	0.589 ug/ml
15) T	n-Hexacosane (C26)	15.764	87937	0.669 ug/ml
16) T	n-Octacosane (C28)	16.709	95483	0.737 ug/ml
17) T	n-Tricontane (C30)	17.592	110546	0.892 ug/ml
18) T	n-Dotriacontane (C32)	18.420	98034	0.854 ug/ml
19) T	n-Tetratriacontane (C34)	19.198	46807	0.439 ug/ml

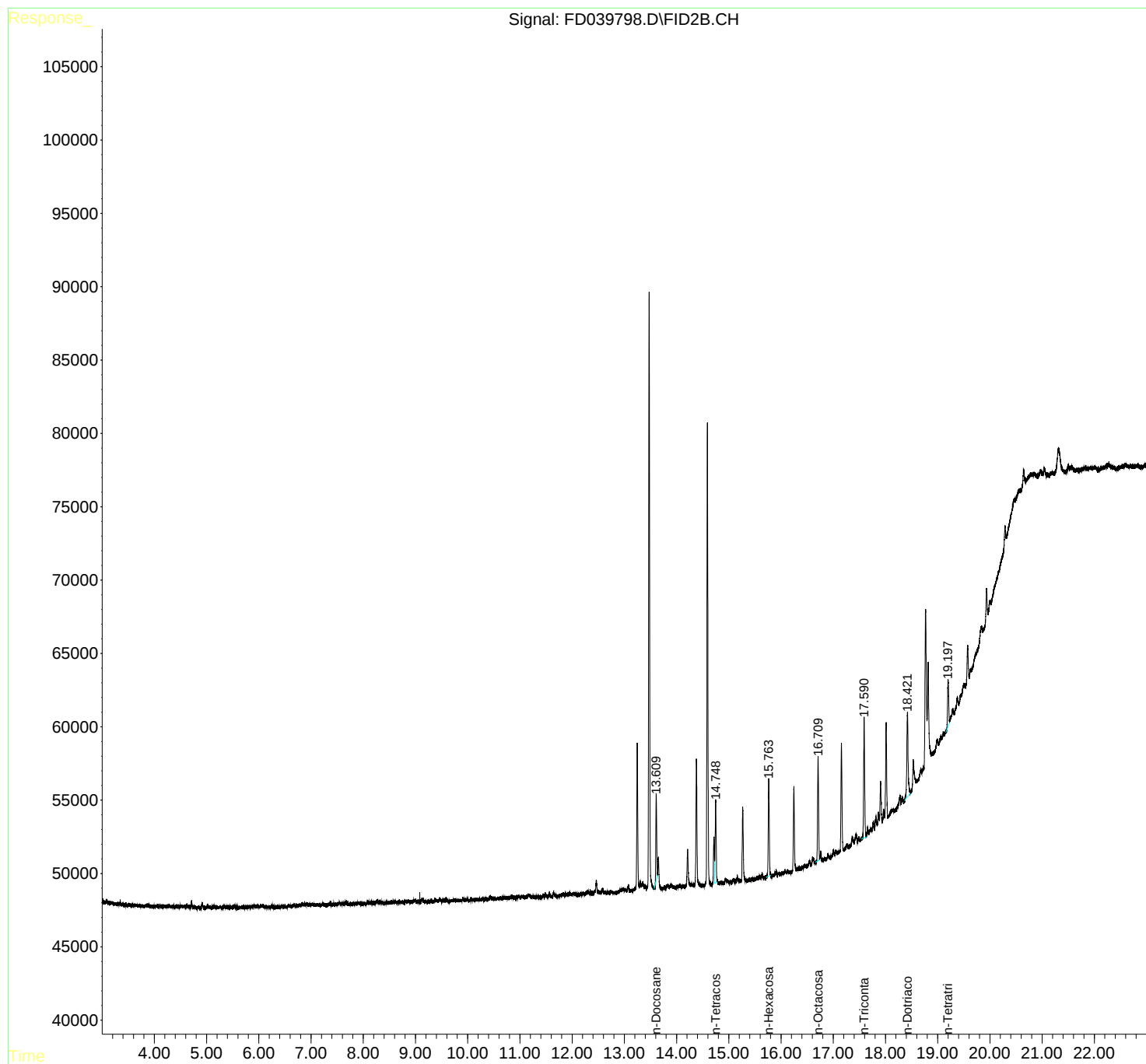
(f)=RT Delta > 1/2 Window

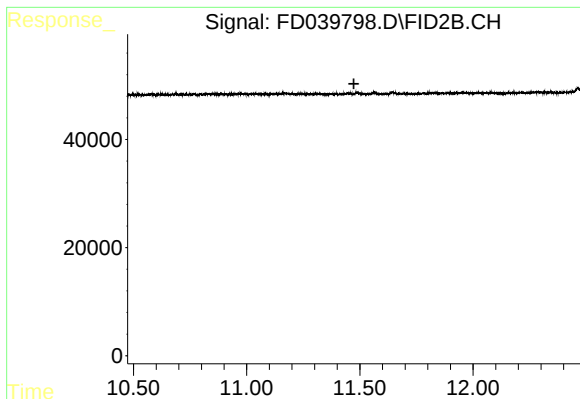
(m)=manual int.

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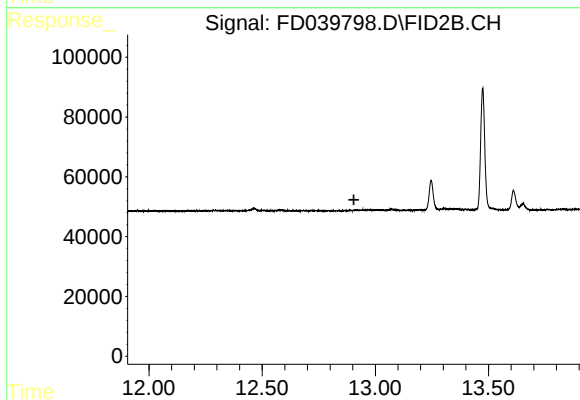
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Signal Info : 20M x 0.18mm x 0.18um





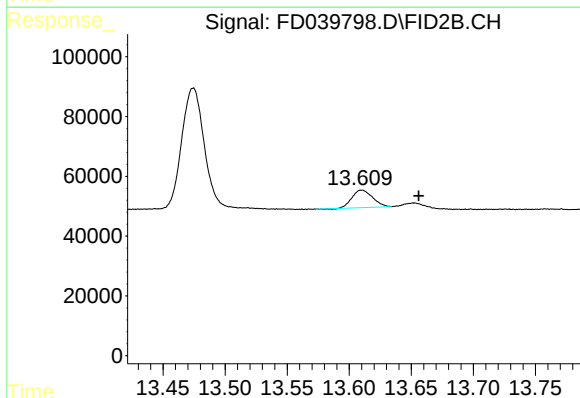
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.474 min
Response: 0
Conc: N.D.



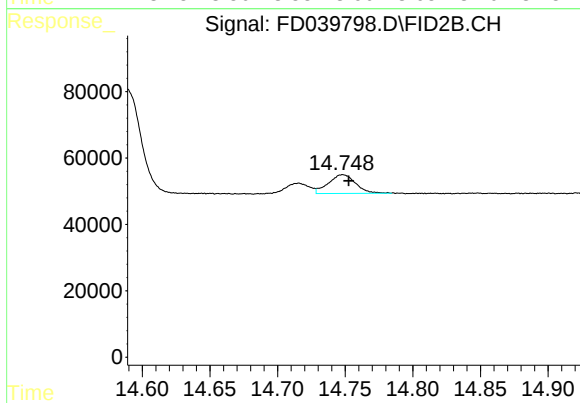
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.905 min
Response: 0
Conc: N.D.



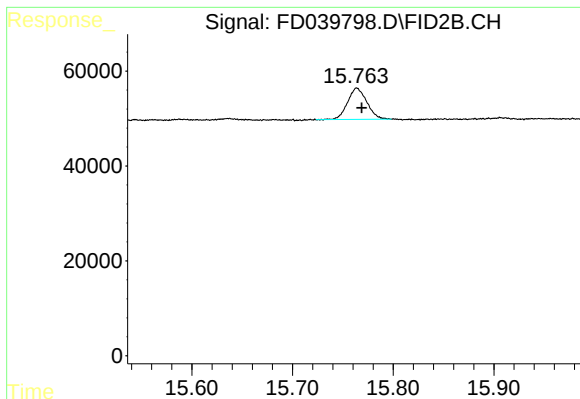
#13 n-Docosane (C22)

R.T.: 13.610 min
Delta R.T.: -0.046 min
Response: 67030
Conc: 0.51 ug/ml



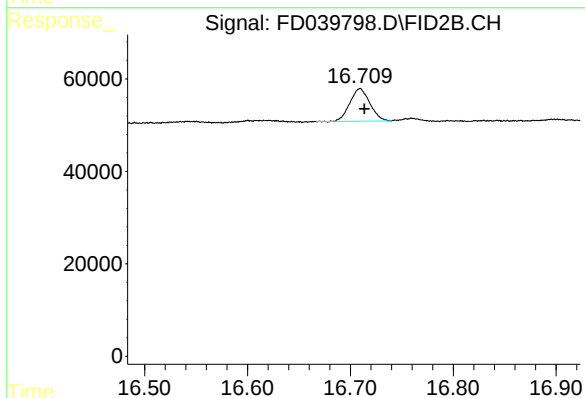
#14 n-Tetracosane (C24)

R.T.: 14.748 min
Delta R.T.: -0.005 min
Response: 78792
Conc: 0.59 ug/ml



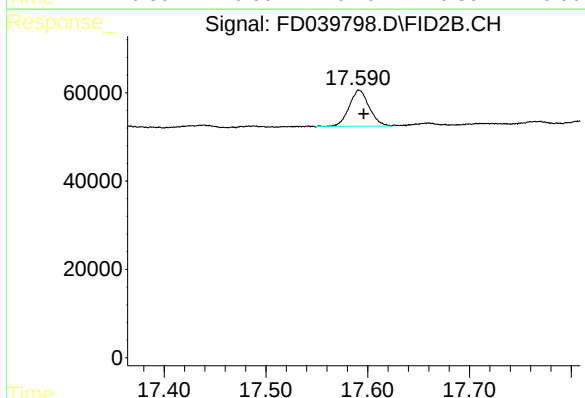
#15 n-Hexacosane (C26)

R.T.: 15.764 min
Delta R.T.: -0.005 min
Response: 87937
Conc: 0.67 ug/ml



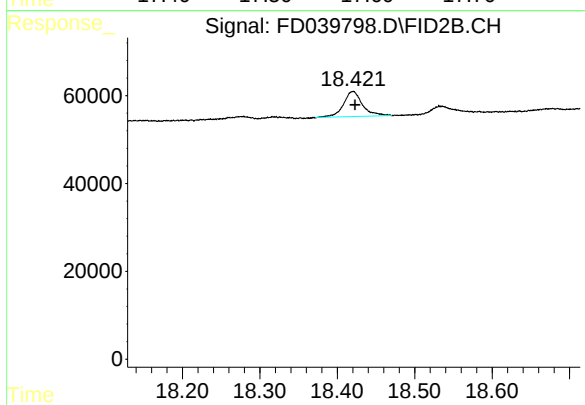
#16 n-Octacosane (C28)

R.T.: 16.709 min
Delta R.T.: -0.004 min
Response: 95483
Conc: 0.74 ug/ml



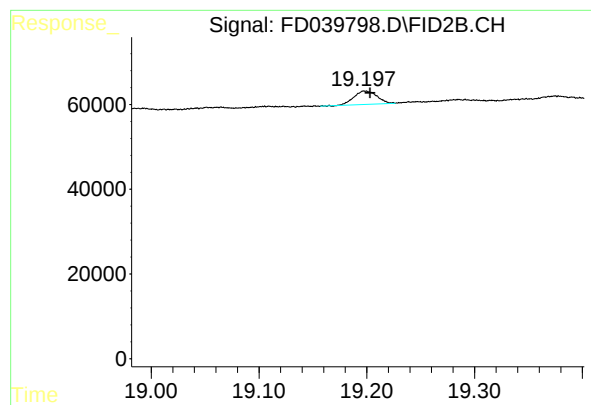
#17 n-Tricontane (C30)

R.T.: 17.592 min
Delta R.T.: -0.005 min
Response: 110546
Conc: 0.89 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.420 min
Delta R.T.: -0.003 min
Response: 98034
Conc: 0.85 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.198 min
Delta R.T.: -0.005 min
Response: 46807
Conc: 0.44 ug/ml