

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121221AL\
Data File : FD039863.D
Signal(s) : FID2B.CH
Acq On : 13 Dec 2021 3:01
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 13 03:42:42 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)	13.589f	41589	0.318 ug/ml
15) T	n-Hexacosane (C26)	15.745	47235	0.359 ug/ml
16) T	n-Octacosane (C28)	16.691	57286	0.442 ug/ml
17) T	n-Tricontane (C30)	17.573	71790	0.579 ug/ml
18) T	n-Dotriacontane (C32)	18.401	70197	0.612 ug/ml
19) T	n-Tetratriacontane (C34)	19.180	48323	0.453 ug/ml

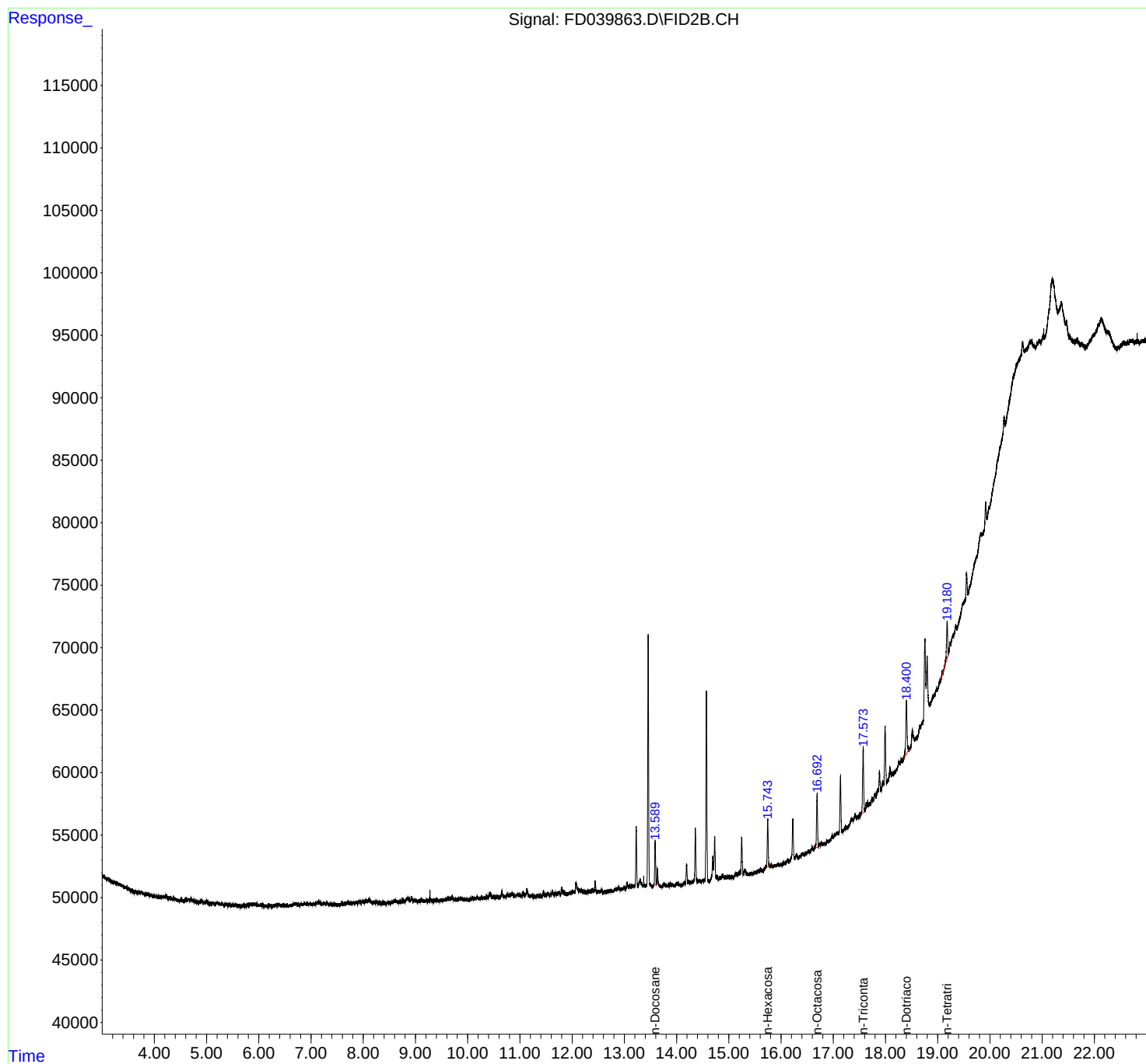
(f)=RT Delta > 1/2 Window

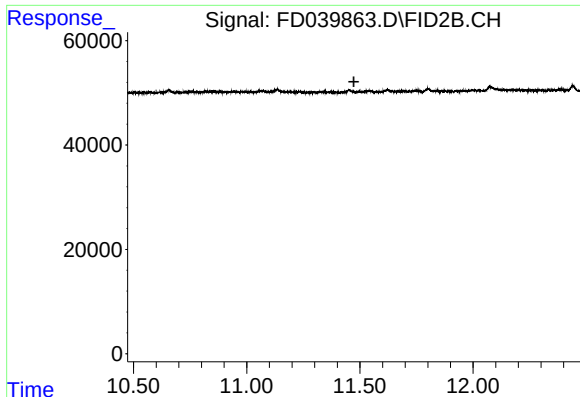
(m)=manual int.

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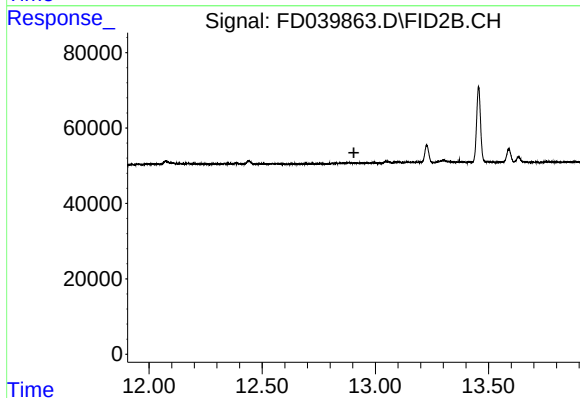
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





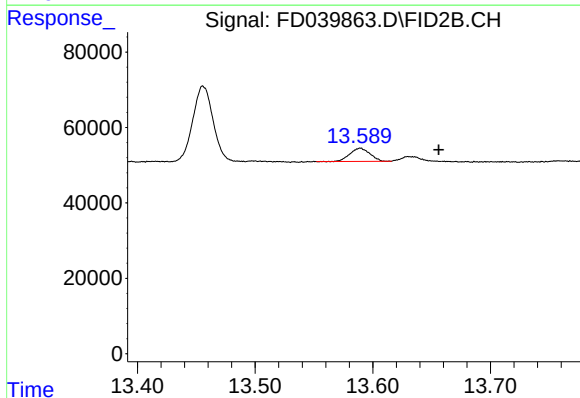
#9 ortho-Terphenyl (SURR)

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



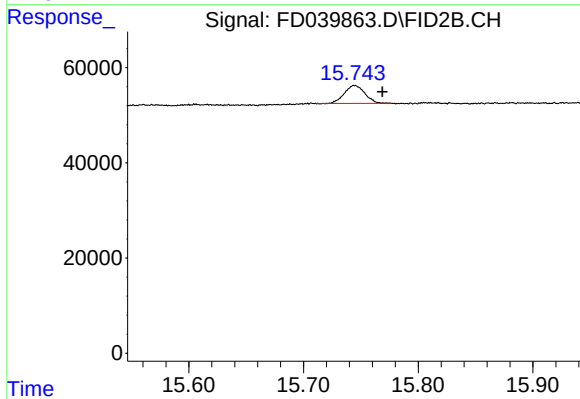
#12 1-chlorooctadecane (SURR)

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



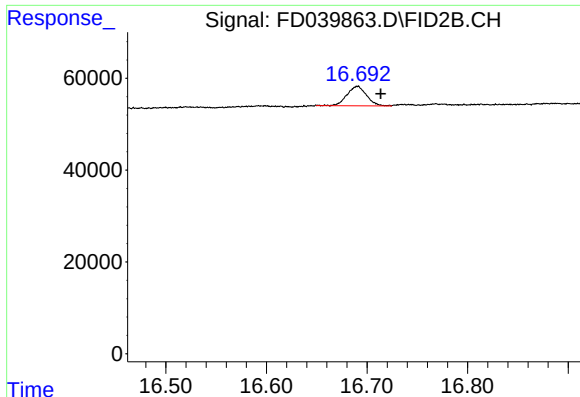
#13 n-Docosane (C22)

R.T.: 13.589 min
Delta R.T.: -0.067 min
Response: 41589
Conc: 0.32 ug/ml



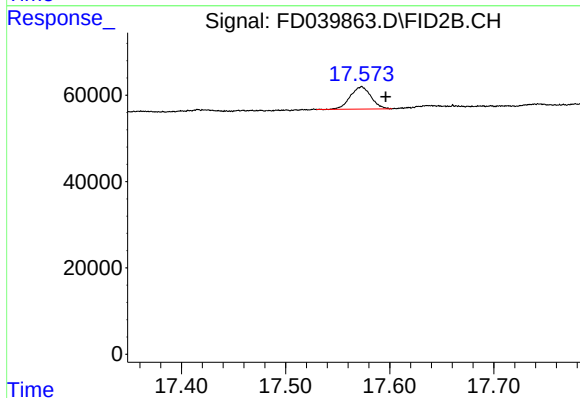
#15 n-Hexacosane (C26)

R.T.: 15.745 min
Delta R.T.: -0.024 min
Response: 47235
Conc: 0.36 ug/ml



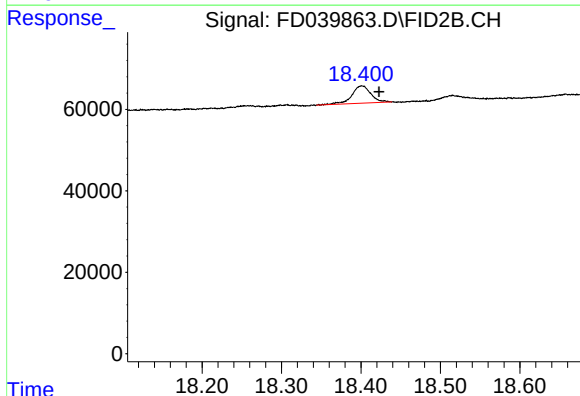
#16 n-Octacosane (C28)

R.T.: 16.691 min
Delta R.T.: -0.023 min
Response: 57286
Conc: 0.44 ug/ml



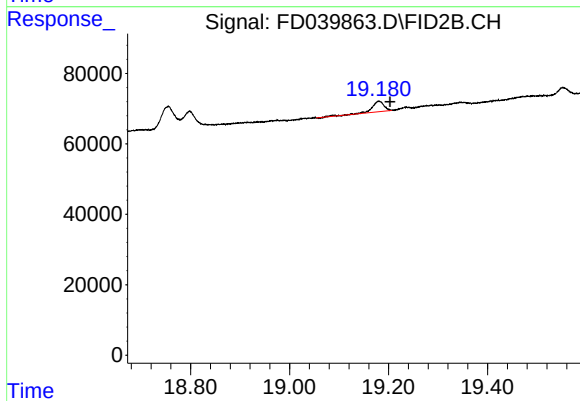
#17 n-Tricontane (C30)

R.T.: 17.573 min
Delta R.T.: -0.023 min
Response: 71790
Conc: 0.58 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.401 min
Delta R.T.: -0.022 min
Response: 70197
Conc: 0.61 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.180 min
Delta R.T.: -0.023 min
Response: 48323
Conc: 0.45 ug/ml