

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121421AL\
Data File : FG009277.D
Signal(s) : FID1A.ch
Acq On : 15 Dec 2021 14:51
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 16 00:09:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 121421.M
Quant Title : GC Extractables
QLast Update : Tue Dec 14 16:39:19 2021
Response via : Initial Calibration
Integrator: ChemStation

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				
15) T	n-Hexacosane (C26)	15.074	19951	0.135 ug/ml
16) T	n-Octacosane (C28)	16.023	24813	0.168 ug/ml
17) T	n-Tricontane (C30)	16.911	51037	0.354 ug/ml
18) T	n-Dotriacontane (C32)	17.743	58734	0.433 ug/ml
19) T	n-Tetratriacontane (C34)	18.527	34330	0.267 ug/ml
20) T	n-Hexatriacontane (C36)	19.268	21963	0.181 ug/ml

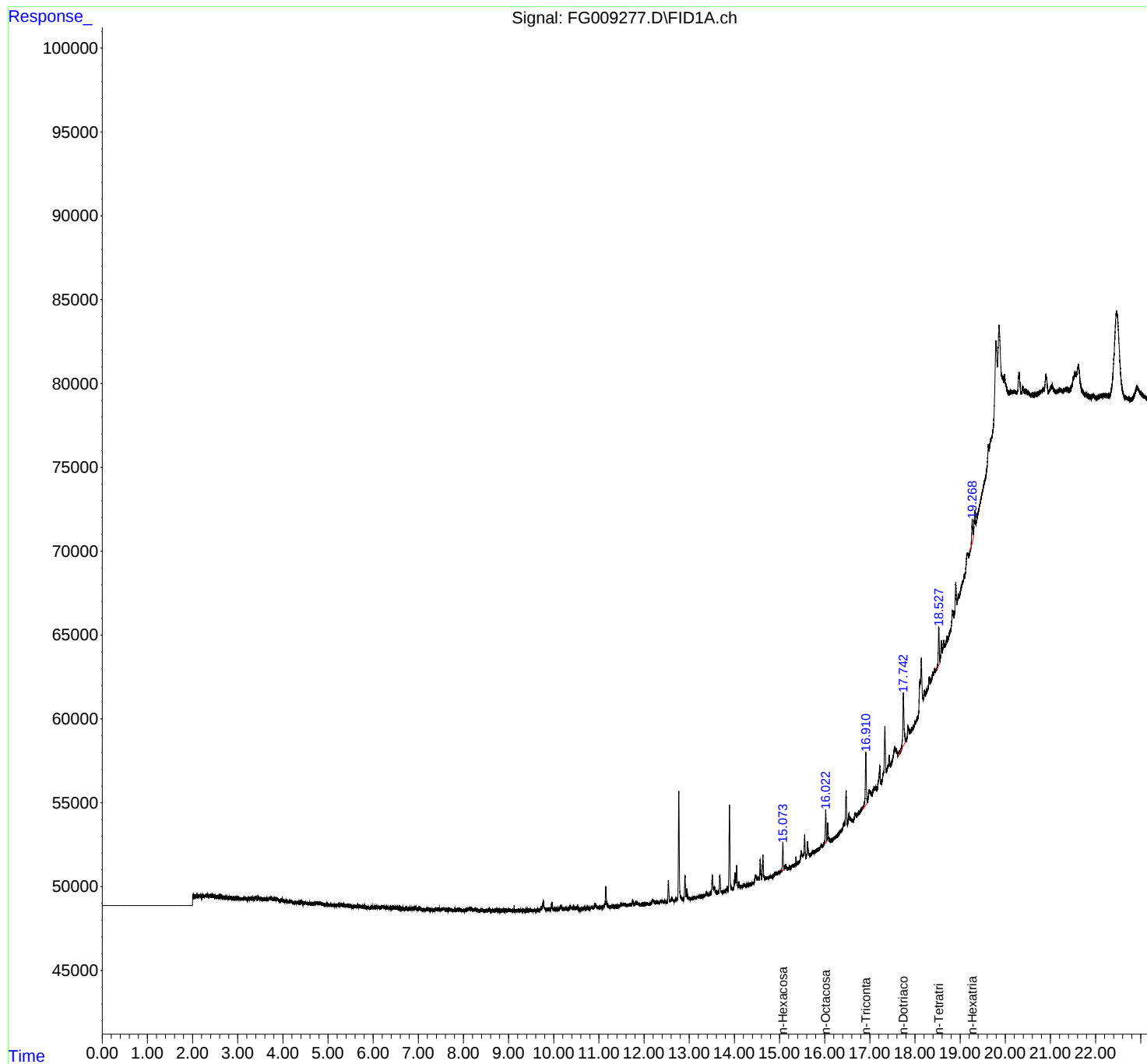
(f)=RT Delta > 1/2 Window

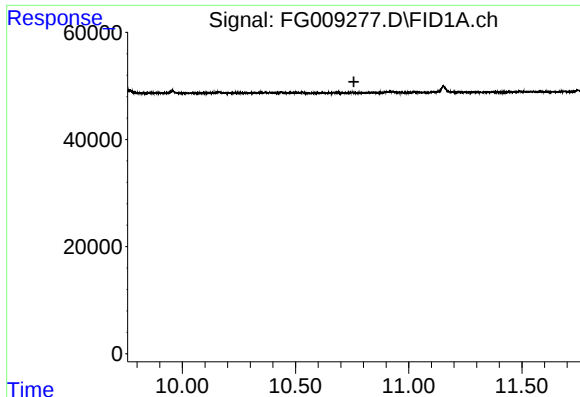
(m)=manual int.

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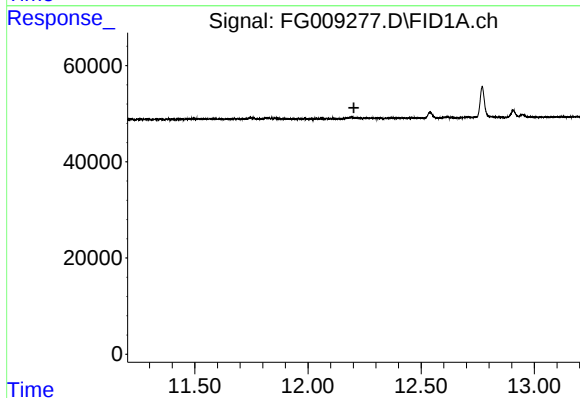
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





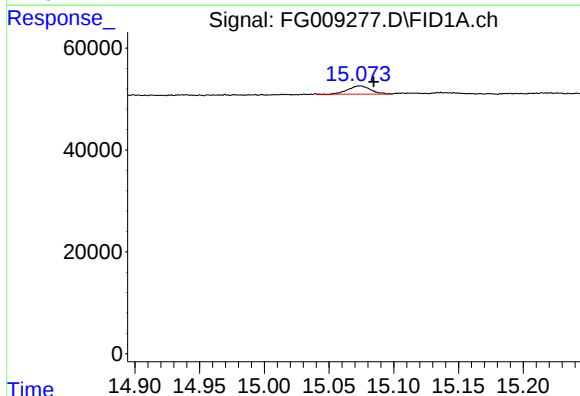
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 10.758 min
Response: 0
Conc: N.D.



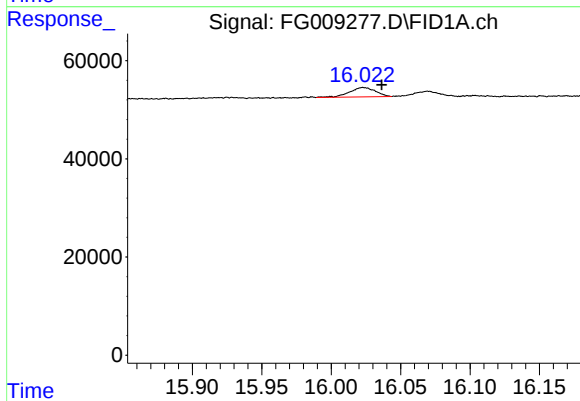
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.203 min
Response: 0
Conc: N.D.



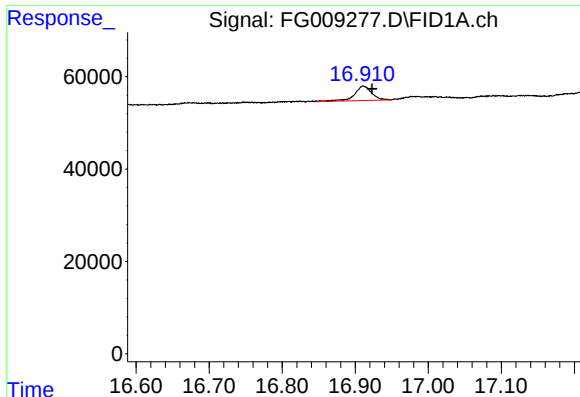
#15 n-Hexacosane (C26)

R.T.: 15.074 min
Delta R.T.: -0.011 min
Response: 19951
Conc: 0.14 ug/ml



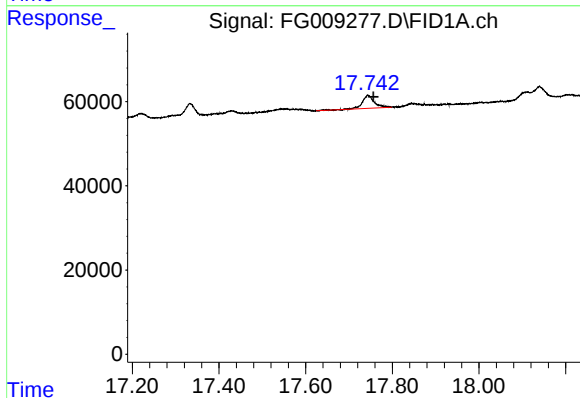
#16 n-Octacosane (C28)

R.T.: 16.023 min
Delta R.T.: -0.014 min
Response: 24813
Conc: 0.17 ug/ml



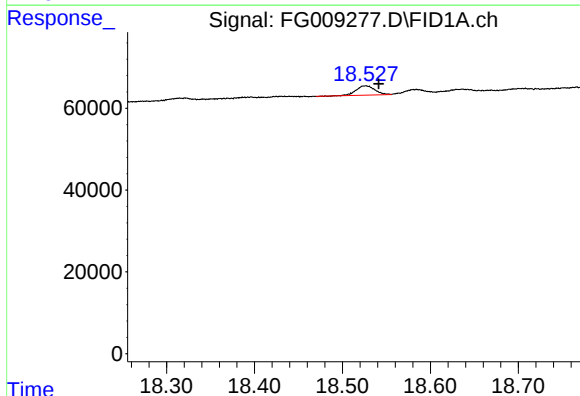
#17 n-Tricontane (C30)

R.T.: 16.911 min
Delta R.T.: -0.012 min
Response: 51037
Conc: 0.35 ug/ml



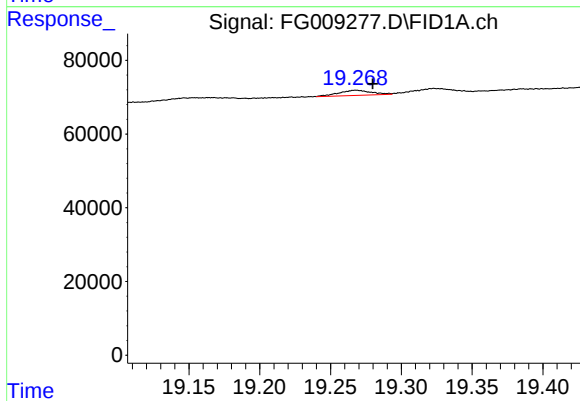
#18 n-Dotriacontane (C32)

R.T.: 17.743 min
Delta R.T.: -0.014 min
Response: 58734
Conc: 0.43 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.527 min
Delta R.T.: -0.014 min
Response: 34330
Conc: 0.27 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.268 min
Delta R.T.: -0.012 min
Response: 21963
Conc: 0.18 ug/ml