

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122021AL\
Data File : FC057631.D
Signal(s) : FID1A.CH
Acq On : 20 Dec 2021 21:18
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 21 01:16:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121421.M
Quant Title : GC Extractables
QLast Update : Tue Dec 14 20:43:13 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				
11) T	n-Heneicosane (C21)	12.473	56330	0.429 ug/ml
16) T	n-Octacosane (C28)	16.059	120323	0.915 ug/ml
17) T	n-Tricontane (C30)	16.949	104551	0.765 ug/ml
18) T	n-Dotriacontane (C32)	17.784	125147	0.933 ug/ml
20) T	n-Hexatriacontane (C36)	19.407f	258833	2.180 ug/ml
21) T	n-Octatriacontane (C38)	20.099	180751	1.646 ug/ml

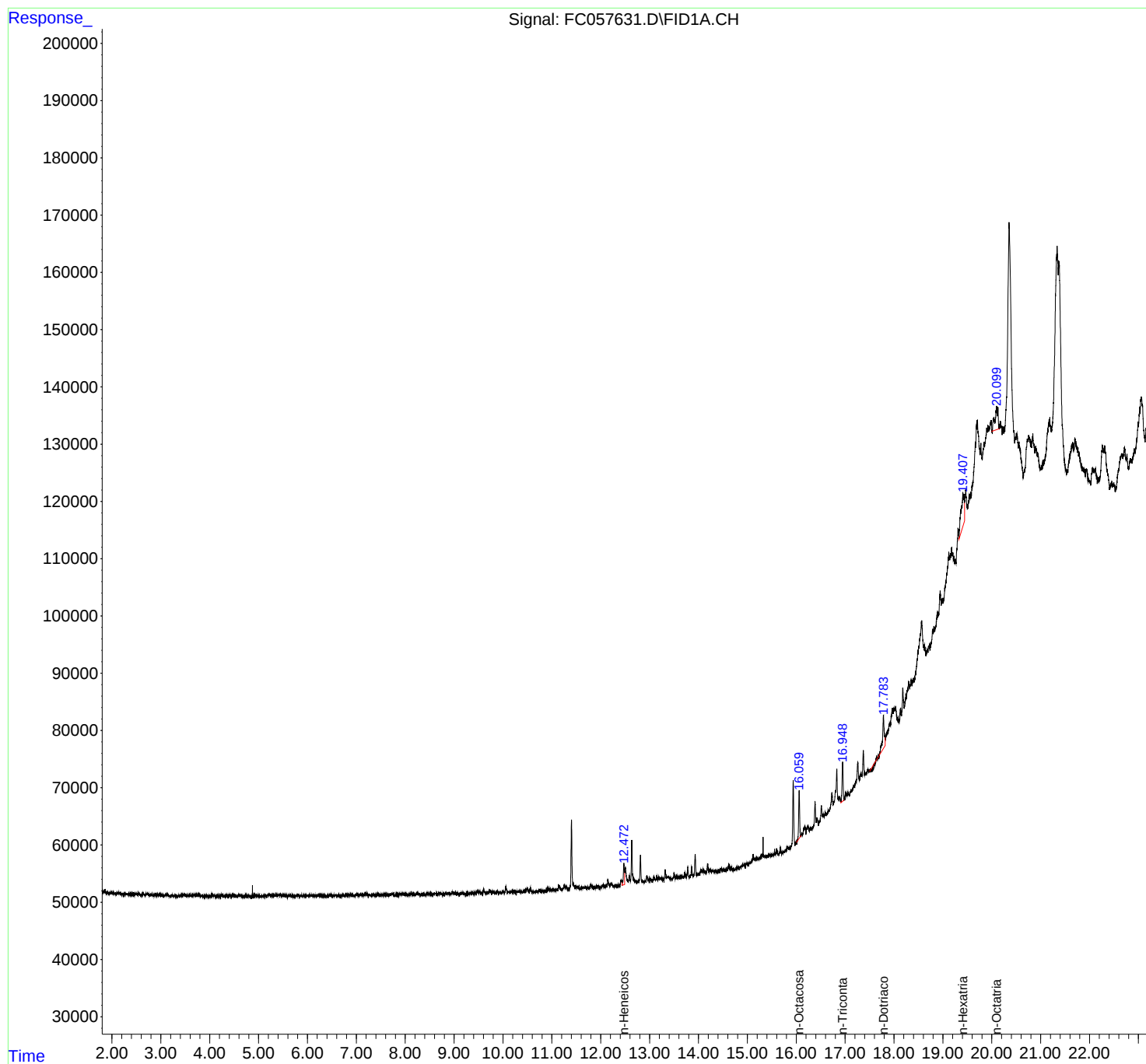
(f)=RT Delta > 1/2 Window

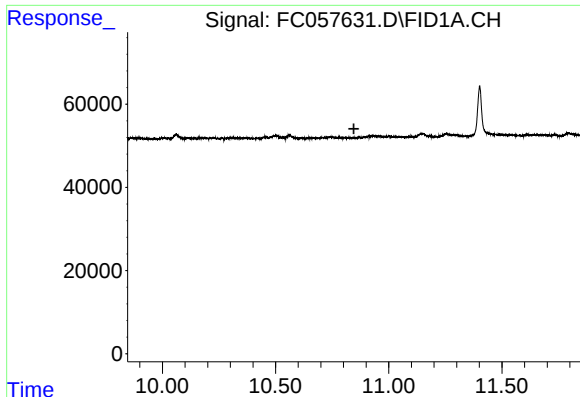
(m)=manual int.

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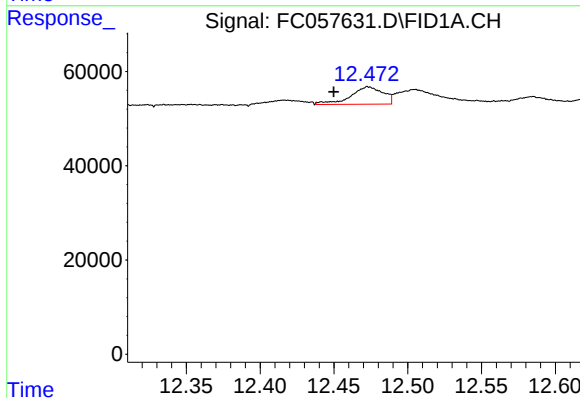
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





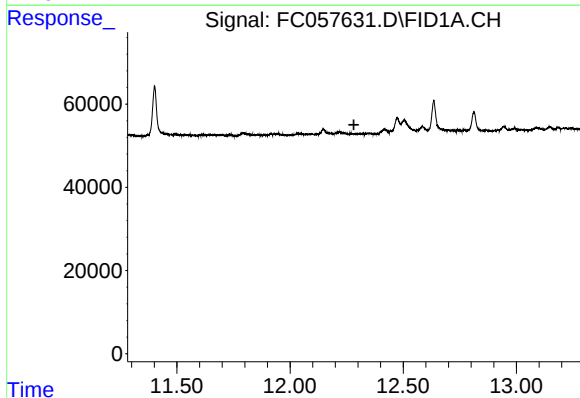
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 10.846 min
Response: 0
Conc: N.D.



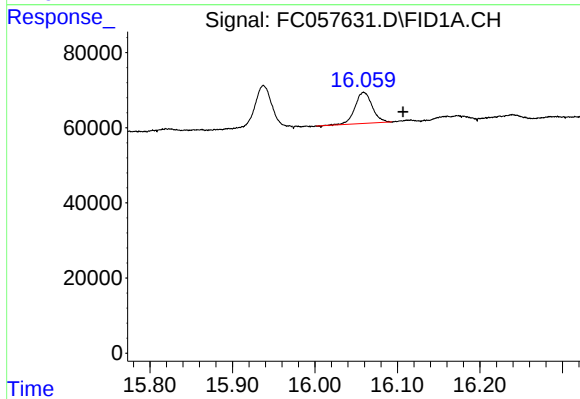
#11 n-Heneicosane (C21)

R.T.: 12.473 min
Delta R.T.: 0.023 min
Response: 56330
Conc: 0.43 ug/ml



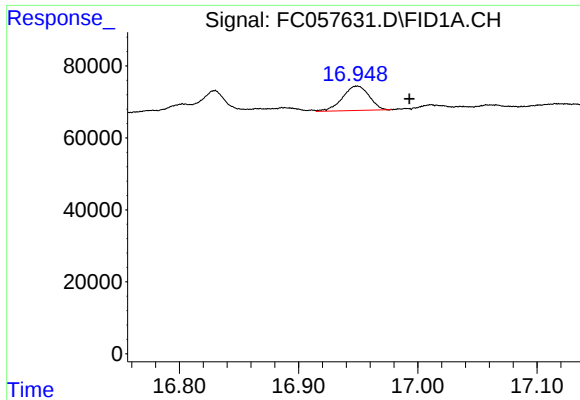
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.282 min
Response: 0
Conc: N.D.



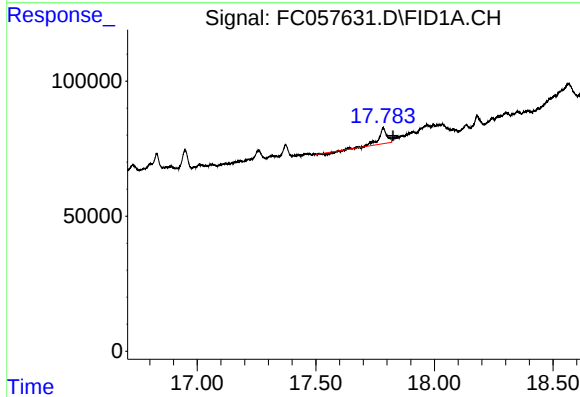
#16 n-Octacosane (C28)

R.T.: 16.059 min
Delta R.T.: -0.048 min
Response: 120323
Conc: 0.91 ug/ml



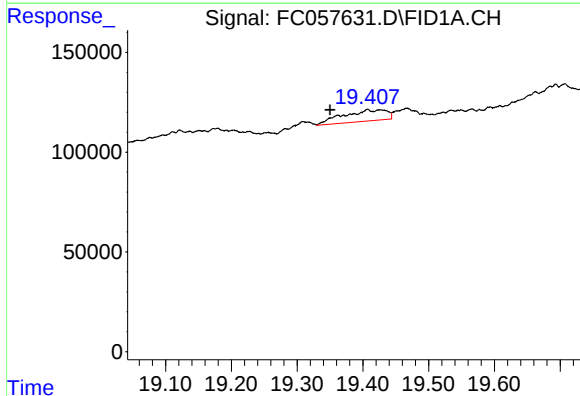
#17 n-Tricontane (C30)

R.T.: 16.949 min
Delta R.T.: -0.044 min
Response: 104551
Conc: 0.77 ug/ml



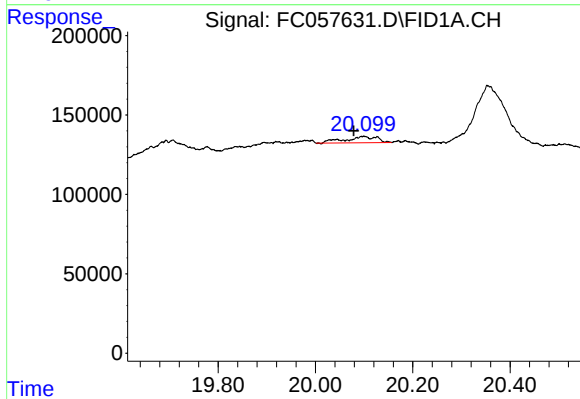
#18 n-Dotriacontane (C32)

R.T.: 17.784 min
Delta R.T.: -0.042 min
Response: 125147
Conc: 0.93 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.407 min
Delta R.T.: 0.057 min
Response: 258833
Conc: 2.18 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.099 min
Delta R.T.: 0.020 min
Response: 180751
Conc: 1.65 ug/ml