

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121421AL\
Data File : FC057466.D
Signal(s) : FID1A.CH
Acq On : 15 Dec 2021 1:10
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 15 04:54:17 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				
16) T	n-Octacosane (C28)	16.121	48647	0.370 ug/ml
17) T	n-Tricontane (C30)	17.009	114413	0.837 ug/ml
18) T	n-Dotriacontane (C32)	17.842	131654	0.982 ug/ml
19) T	n-Tetratriacontane (C34)	18.627	122322	0.938 ug/ml
20) T	n-Hexatriacontane (C36)	19.369	74843	0.630 ug/ml
21) T	n-Octatriacontane (C38)	20.099	65607	0.597 ug/ml

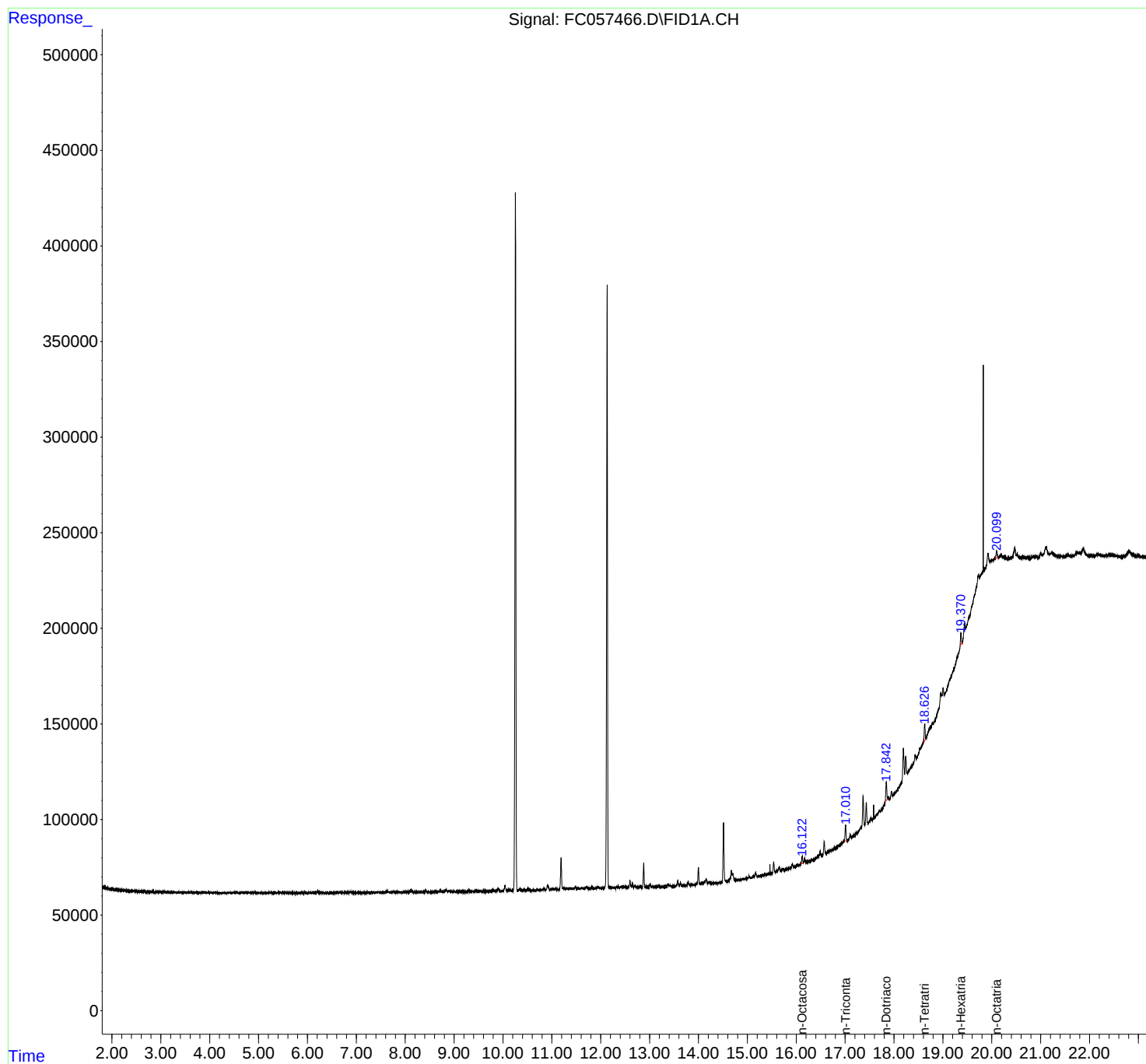
(f)=RT Delta > 1/2 Window

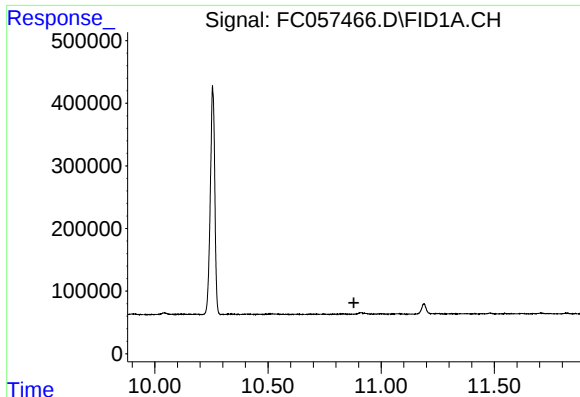
(m)=manual int.

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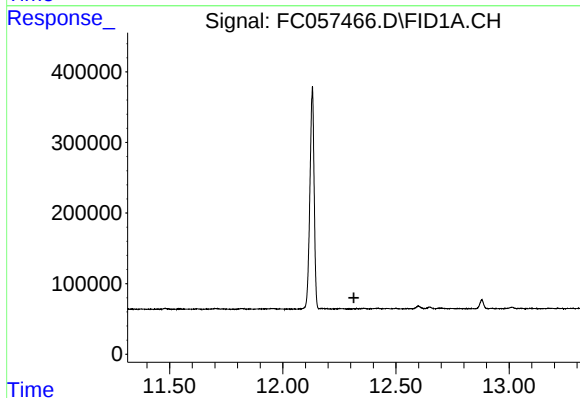
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





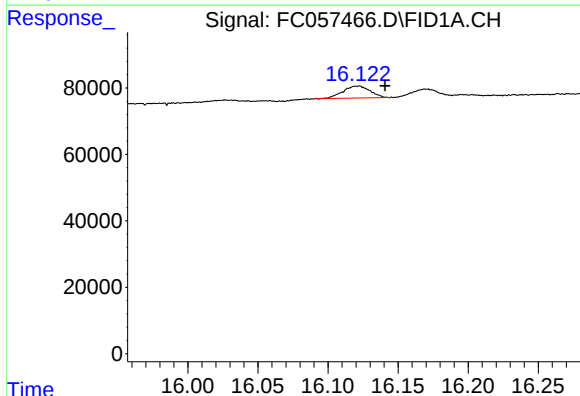
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 10.880 min
Response: 0
Conc: N.D.



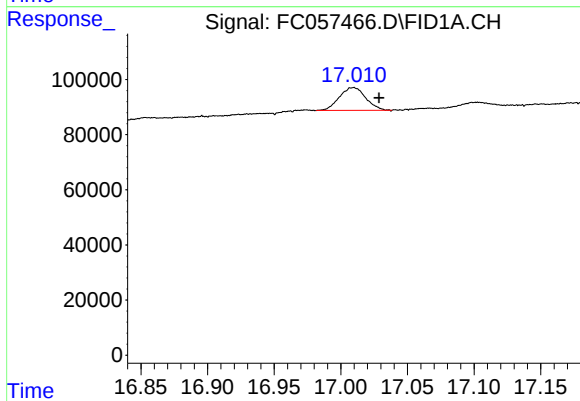
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T. : 12.314 min
Response: 0
Conc: N.D.



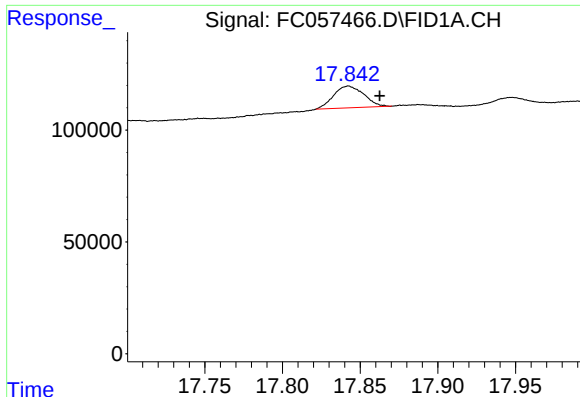
#16 n-Octacosane (C28)

R.T.: 16.121 min
Delta R.T.: -0.020 min
Response: 48647
Conc: 0.37 ug/ml



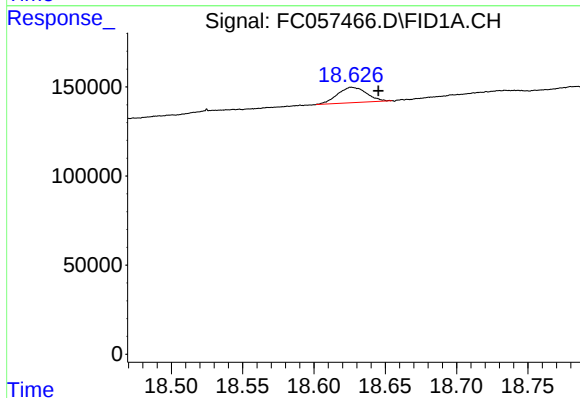
#17 n-Tricontane (C30)

R.T.: 17.009 min
Delta R.T.: -0.019 min
Response: 114413
Conc: 0.84 ug/ml



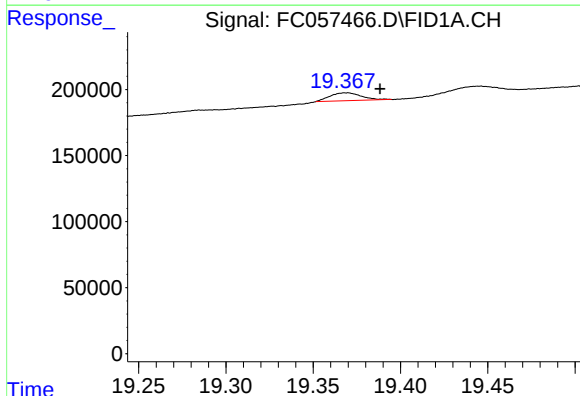
#18 n-Dotriacontane (C32)

R.T.: 17.842 min
Delta R.T.: -0.020 min
Response: 131654
Conc: 0.98 ug/ml



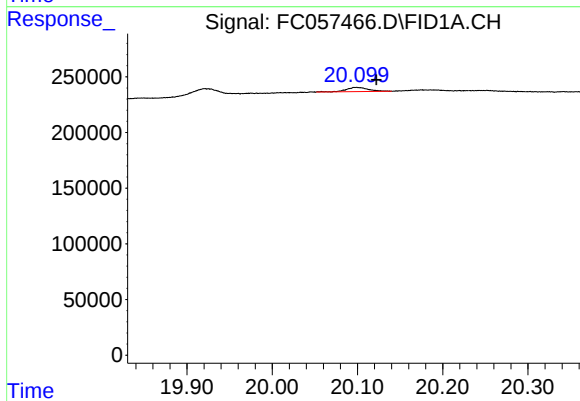
#19 n-Tetratriacontane (C34)

R.T.: 18.627 min
Delta R.T.: -0.018 min
Response: 122322
Conc: 0.94 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.369 min
Delta R.T.: -0.019 min
Response: 74843
Conc: 0.63 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.099 min
Delta R.T.: -0.023 min
Response: 65607
Conc: 0.60 ug/ml