

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102618AL\
 Data File : FC037126.D
 Signal(s) : FID1A.CH
 Acq On : 26 Oct 2018 14:34
 Operator : AJ\SJ
 Sample : J5642-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 26 15:02:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 2018
 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			
9) S ortho-Terphenyl (SURR)	11.349	608686	6.860 ug/ml
Spiked Amount 50.000		Recovery =	13.72%
12) S 1-chlorooctadecane (S...	12.803	2725495	42.906 ug/ml
Spiked Amount 50.000		Recovery =	85.81%
Target Compounds			
8) T n-Octadecane (C18)	11.057	361667	4.911 ug/ml
10) T n-Eicosane (C20)	12.363	488768	6.686 ug/ml
16) T n-Octacosane (C28)	16.614	162432	2.276 ug/ml
17) T n-Tricontane (C30)	17.498	197138	2.596 ug/ml
18) T n-Dotriacontane (C32)	18.329	137246	1.712 ug/ml
19) T n-Tetratriacontane (C34)	19.110	43547	0.608 ug/ml
20) T n-Hexatriacontane (C36)	19.850	26578	0.388 ug/ml
21) T n-Octatriacontane (C38)	20.552	902375	13.616 ug/ml

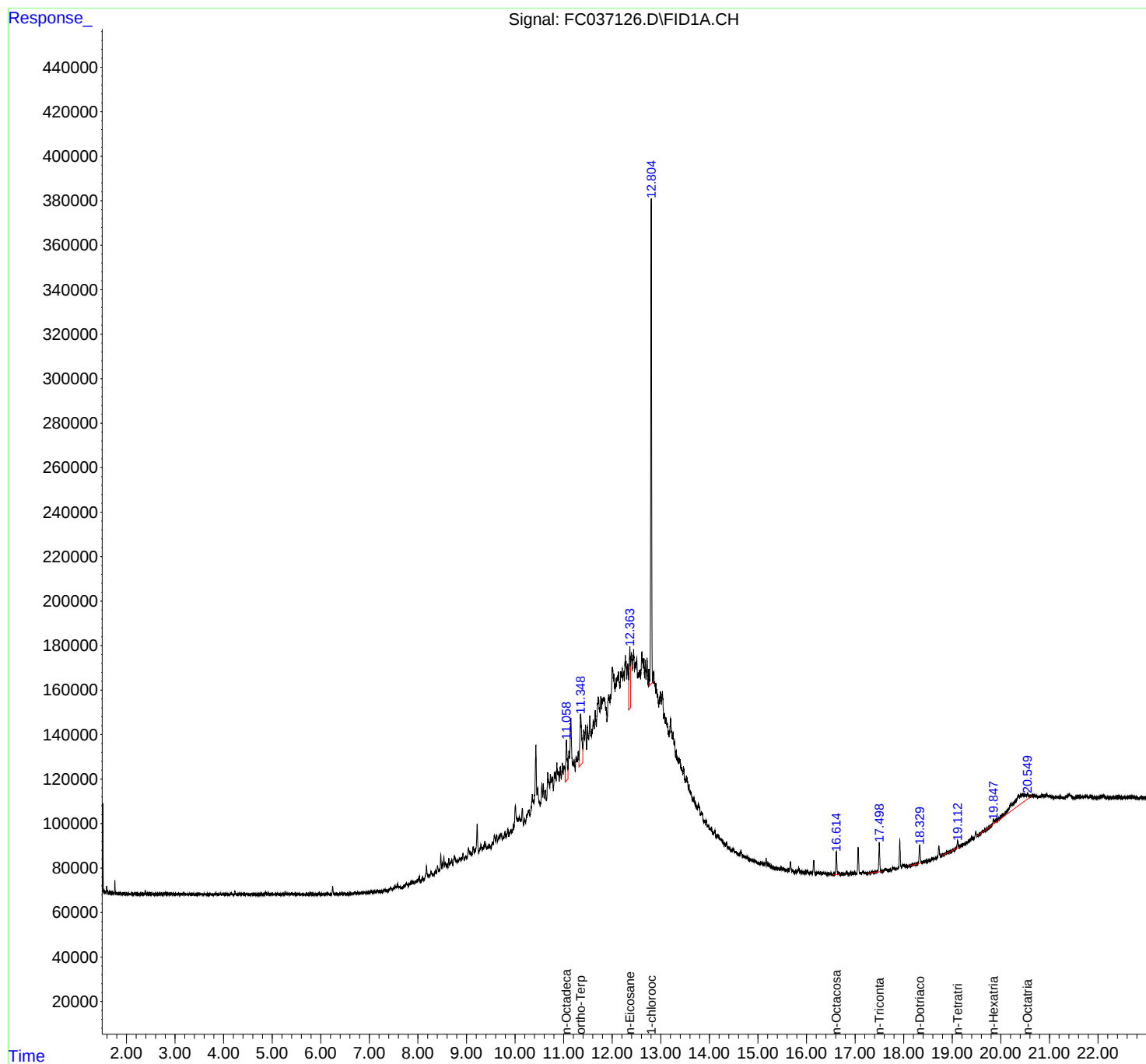
(f)=RT Delta > 1/2 Window

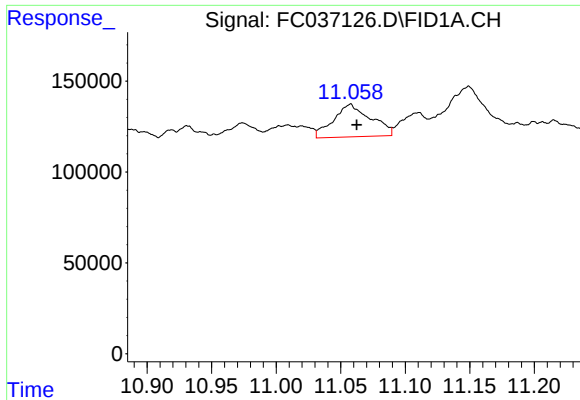
(m)=manual int.

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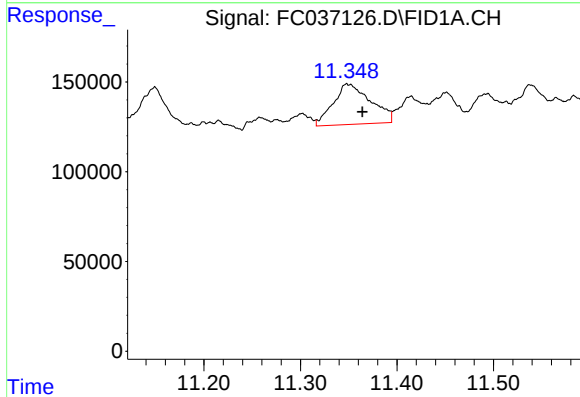
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





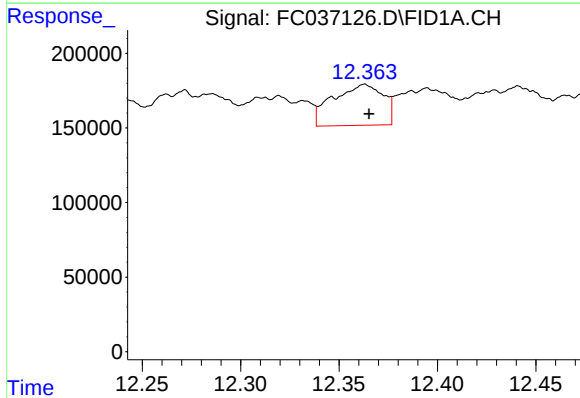
#8 n-Octadecane (C18)

R.T.: 11.057 min
Delta R.T.: -0.005 min
Response: 361667
Conc: 4.91 ug/ml



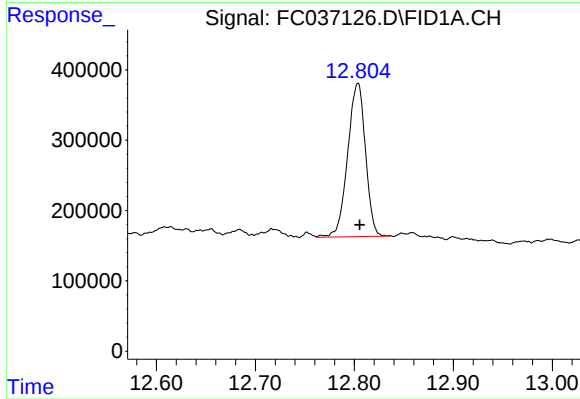
#9 ortho-Terphenyl (SURR)

R.T.: 11.349 min
Delta R.T.: -0.015 min
Response: 608686
Conc: 6.86 ug/ml



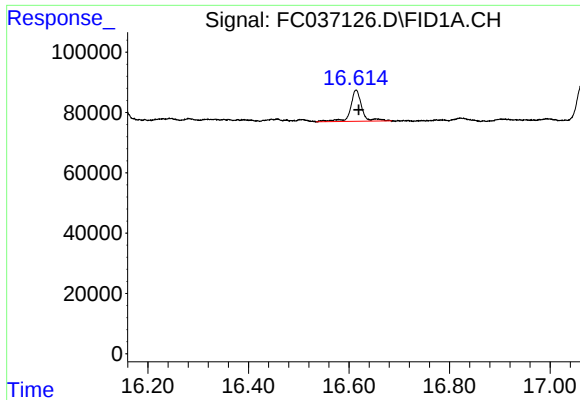
#10 n-Eicosane (C20)

R.T.: 12.363 min
Delta R.T.: -0.002 min
Response: 488768
Conc: 6.69 ug/ml



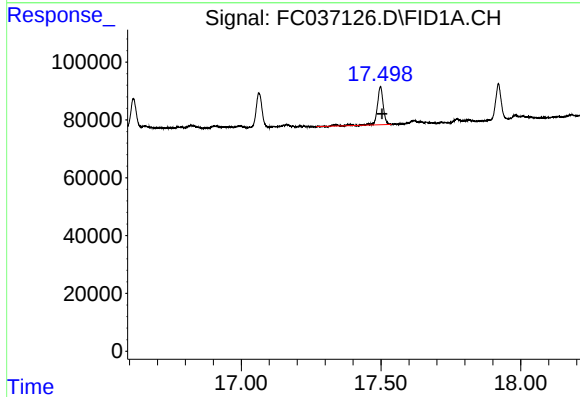
#12 1-chlorooctadecane (SURR)

R.T.: 12.803 min
Delta R.T.: -0.002 min
Response: 2725495
Conc: 42.91 ug/ml



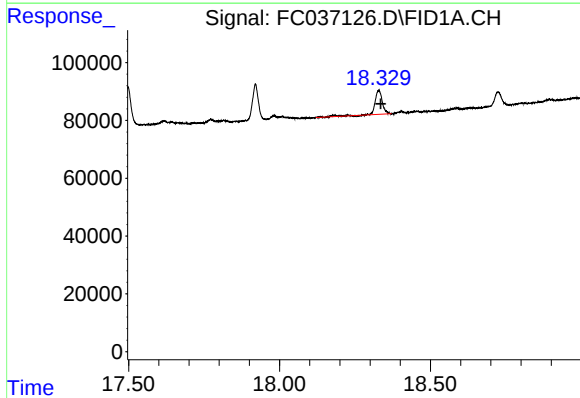
#16 n-Octacosane (C28)

R.T.: 16.614 min
Delta R.T.: -0.005 min
Response: 162432
Conc: 2.28 ug/ml



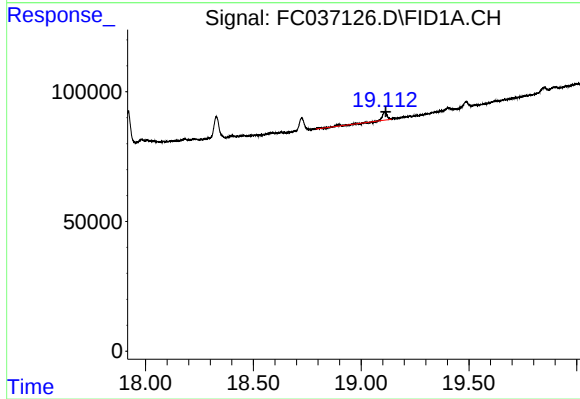
#17 n-Tricontane (C30)

R.T.: 17.498 min
Delta R.T.: -0.006 min
Response: 197138
Conc: 2.60 ug/ml



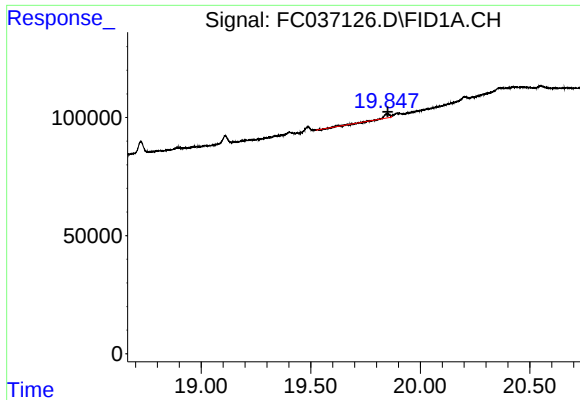
#18 n-Dotriacontane (C32)

R.T.: 18.329 min
Delta R.T.: -0.007 min
Response: 137246
Conc: 1.71 ug/ml



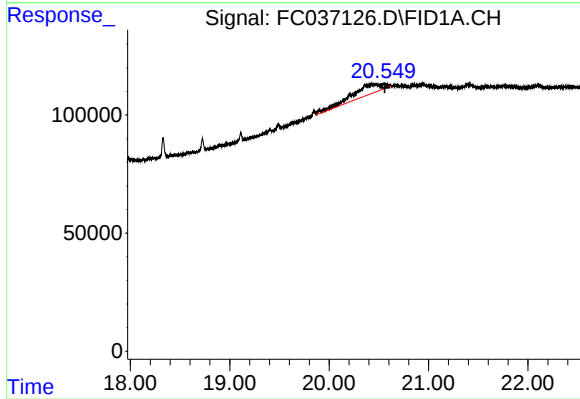
#19 n-Tetratriacontane (C34)

R.T.: 19.110 min
Delta R.T.: -0.005 min
Response: 43547
Conc: 0.61 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.850 min
Delta R.T.: -0.001 min
Response: 26578
Conc: 0.39 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.552 min
Delta R.T.: -0.007 min
Response: 902375
Conc: 13.62 ug/ml