

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111018AL\
 Data File : FC037567.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2018 00:46
 Operator : AJ\SJ
 Sample : J5813-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 11 13:17:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	11.317	2921334	20.116 ug/ml
Spiked Amount 50.000		Recovery =	40.23%
12) S 1-chlorooctadecane (S...	12.759	3135948	27.989 ug/ml
Spiked Amount 50.000		Recovery =	55.98%
Target Compounds			
6) T n-Tetradecane (C14)	8.047	251742	1.913 ug/ml
10) T n-Eicosane (C20)	12.353	169328	1.246 ug/ml
16) T n-Octacosane (C28)	16.611	64753	0.511 ug/ml
17) T n-Tricontane (C30)	17.458	320713	2.327 ug/ml
18) T n-Dotriacontane (C32)	18.288	346277	2.268 ug/ml
19) T n-Tetratriacontane (C34)	19.068	284892	2.025 ug/ml
20) T n-Hexatriacontane (C36)	19.805	179410	1.326 ug/ml
21) T n-Octatriacontane (C38)	20.505	214528	1.597 ug/ml
22) T n-Tetracontane (C40)	21.328	296220	2.019 ug/ml

(f)=RT Delta > 1/2 Window

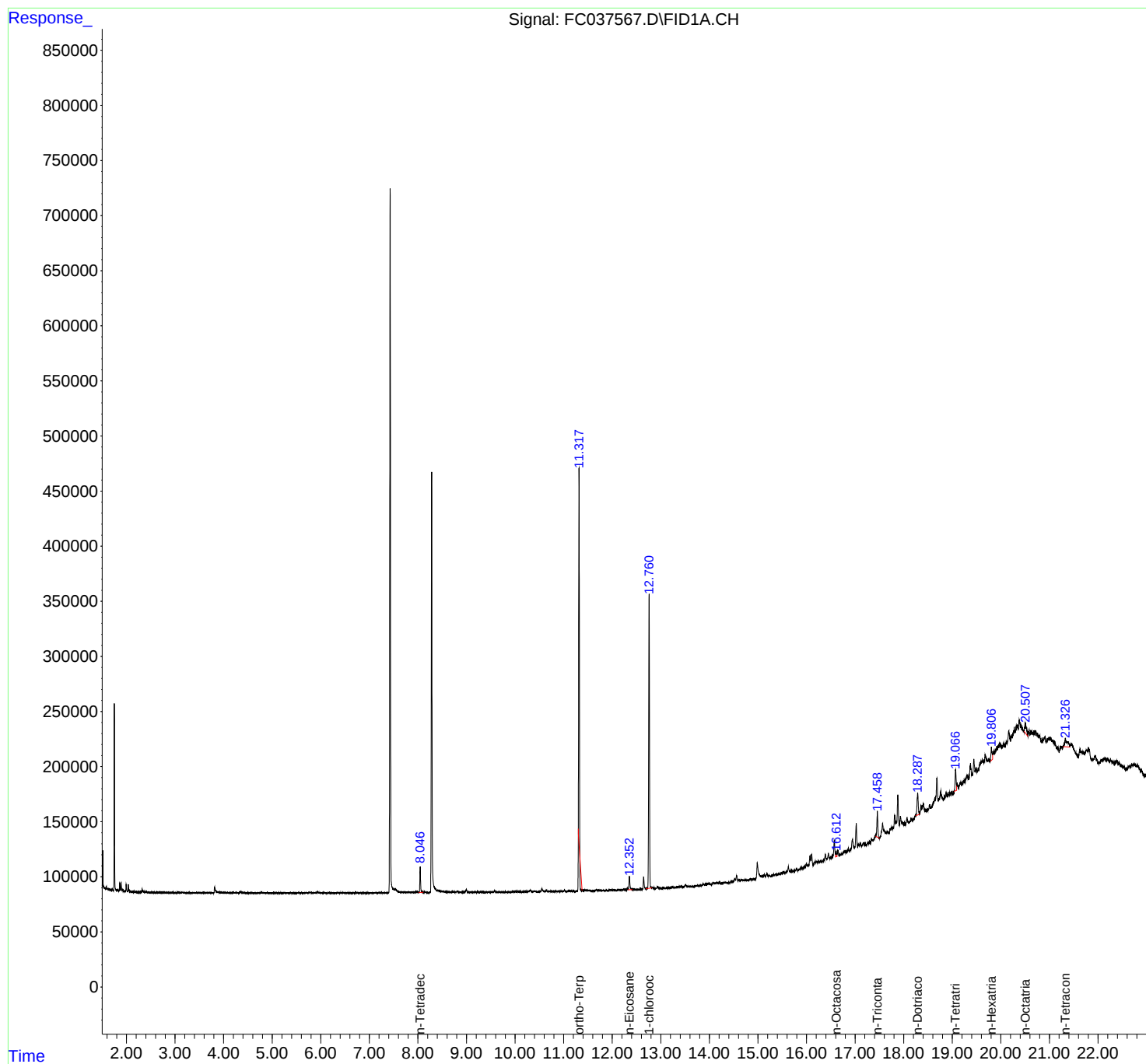
(m)=manual int.

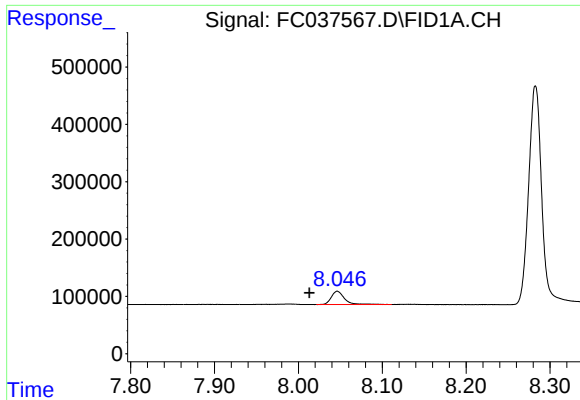
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

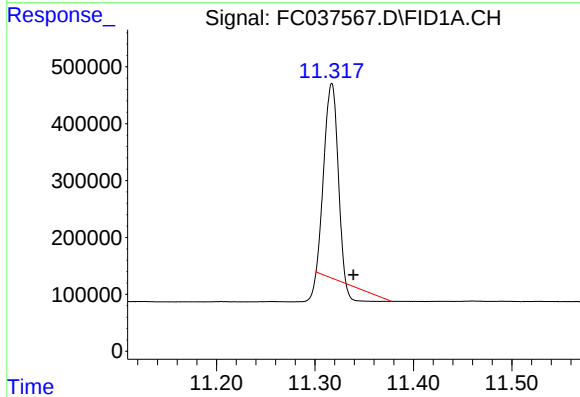




#6 n-Tetradecane (C14)

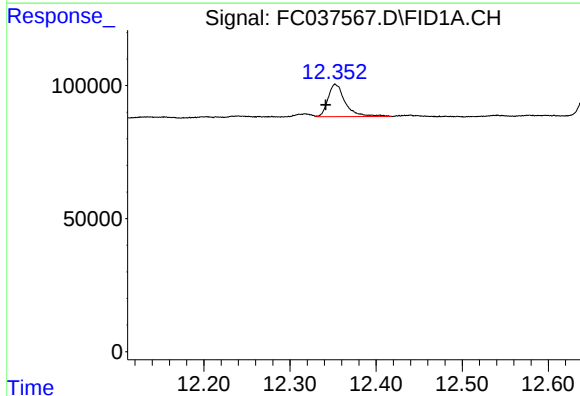
R.T.: 8.047 min
Delta R.T.: 0.033 min
Response: 251742
Conc: 1.91 ug/ml

Instrument :
FID_D
ClientSampleId :



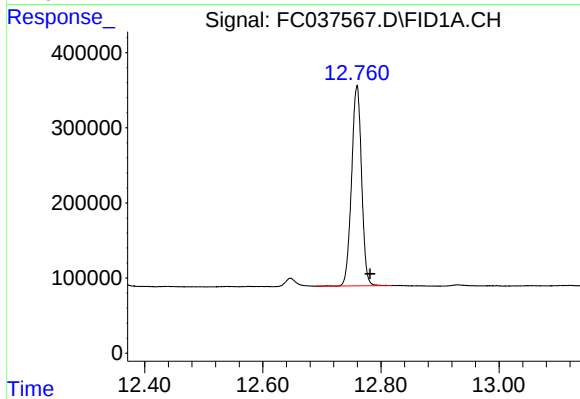
#9 ortho-Terphenyl (SURR)

R.T.: 11.317 min
Delta R.T.: -0.022 min
Response: 2921334
Conc: 20.12 ug/ml



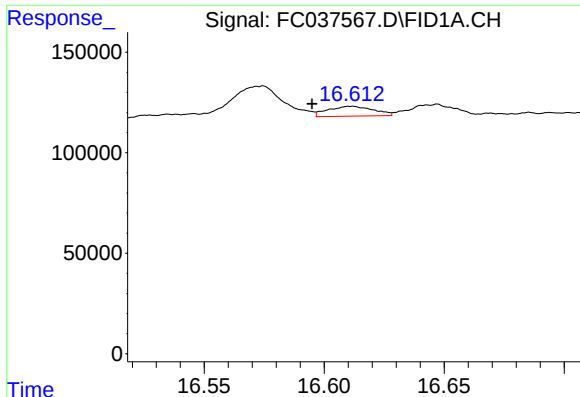
#10 n-Eicosane (C20)

R.T.: 12.353 min
Delta R.T.: 0.012 min
Response: 169328
Conc: 1.25 ug/ml



#12 1-chlorooctadecane (SURR)

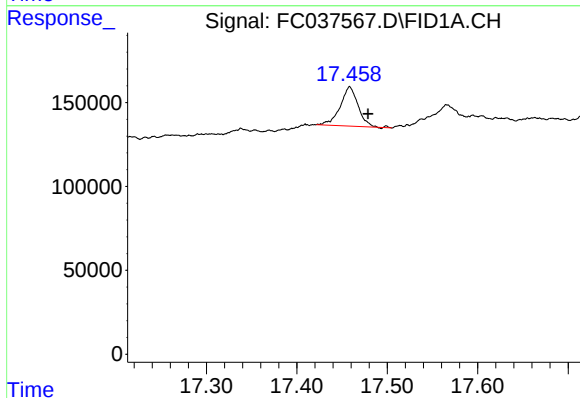
R.T.: 12.759 min
Delta R.T.: -0.022 min
Response: 3135948
Conc: 27.99 ug/ml



#16 n-Octacosane (C28)

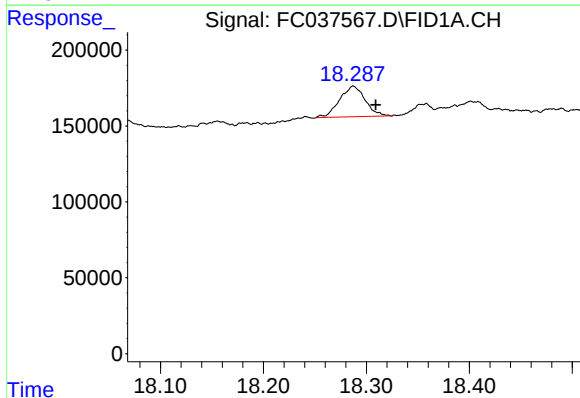
R.T.: 16.611 min
Delta R.T.: 0.016 min
Response: 64753
Conc: 0.51 ug/ml

Instrument :
FID_D
ClientSampleId :



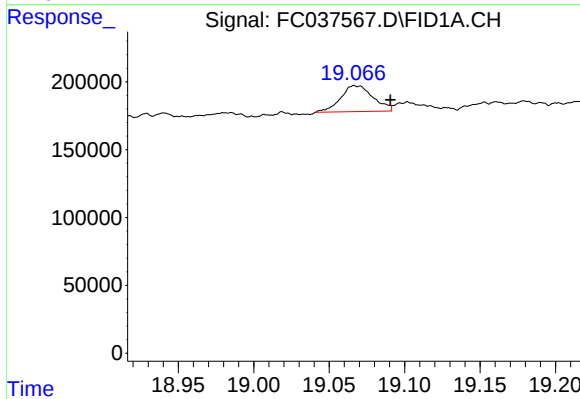
#17 n-Tricontane (C30)

R.T.: 17.458 min
Delta R.T.: -0.020 min
Response: 320713
Conc: 2.33 ug/ml



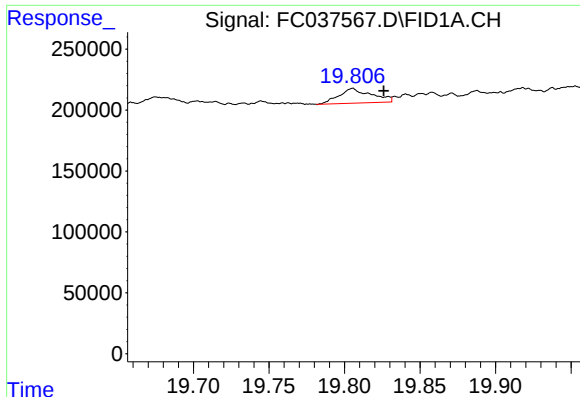
#18 n-Dotriacontane (C32)

R.T.: 18.288 min
Delta R.T.: -0.021 min
Response: 346277
Conc: 2.27 ug/ml



#19 n-Tetratriacontane (C34)

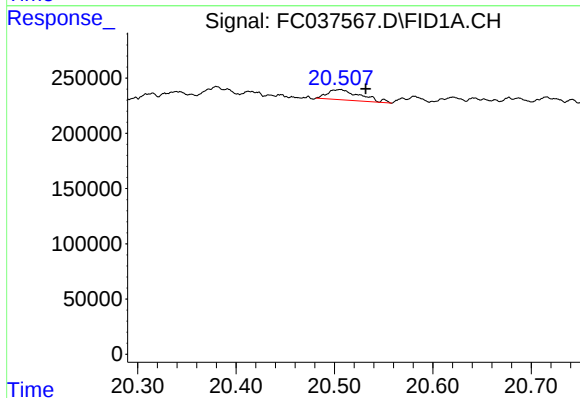
R.T.: 19.068 min
Delta R.T.: -0.022 min
Response: 284892
Conc: 2.02 ug/ml



#20 n-Hexatriacontane (C36)

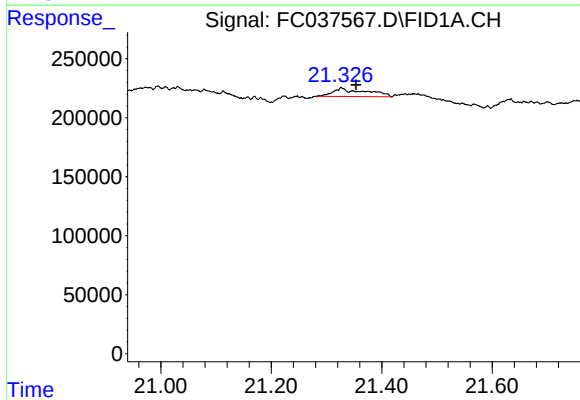
R.T.: 19.805 min
Delta R.T.: -0.021 min
Response: 179410
Conc: 1.33 ug/ml

Instrument :
FID_D
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.505 min
Delta R.T.: -0.027 min
Response: 214528
Conc: 1.60 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.328 min
Delta R.T.: -0.026 min
Response: 296220
Conc: 2.02 ug/ml