

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121218AL\
 Data File : FC038128.D
 Signal(s) : FID1A.CH
 Acq On : 11 Dec 2018 19:20
 Operator : AJ\SJ
 Sample : J6322-15
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 12 05:40:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 11 15:29:14 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)	11.282	3545562	27.197 ug/ml
Spiked Amount 50.000		Recovery =	54.39%
12) S 1-chlorooctadecane (S...	12.724	2670546	26.487 ug/ml
Spiked Amount 50.000		Recovery =	52.97%
Target Compounds			
6) T n-Tetradecane (C14)	8.021	226197	2.025 ug/ml
10) T n-Eicosane (C20)	12.329	93013	0.774 ug/ml
14) T n-Tetracosane (C24)	14.619	25017	0.218 ug/ml
16) T n-Octacosane (C28)	16.578	16755	0.149 ug/ml
17) T n-Tricontane (C30)	17.418	44151	0.402 ug/ml
18) T n-Dotriacontane (C32)	18.247	77720	0.759 ug/ml
19) T n-Tetratriacontane (C34)	19.031	29797	0.338 ug/ml
20) T n-Hexatriacontane (C36)	19.767	30868	0.394 ug/ml
21) T n-Octatriacontane (C38)	20.467	63847	0.825 ug/ml

(f)=RT Delta > 1/2 Window

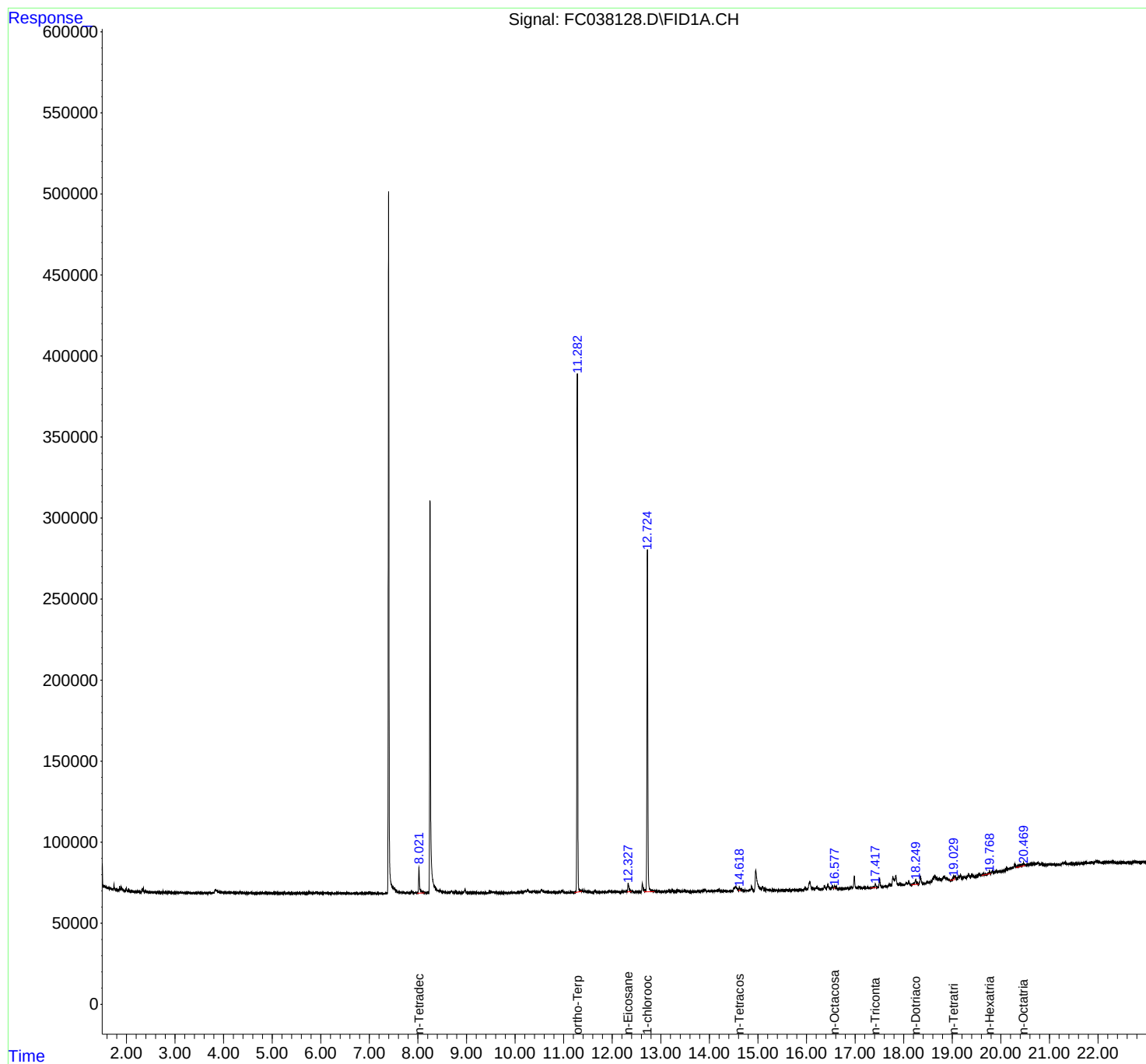
(m)=manual int.

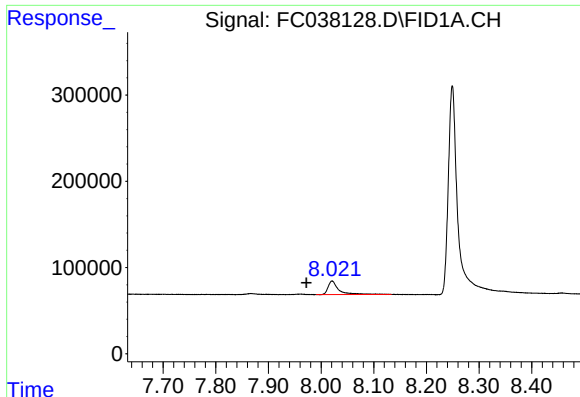
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

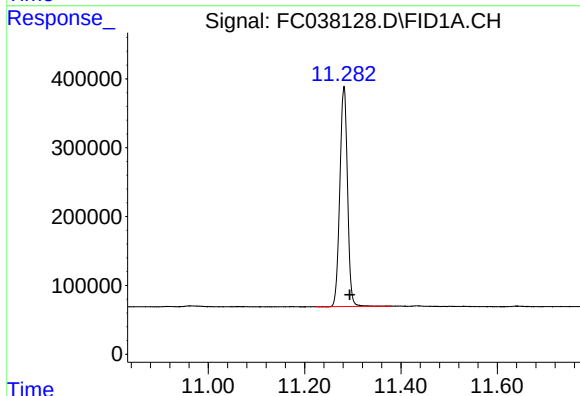




#6 n-Tetradecane (C14)

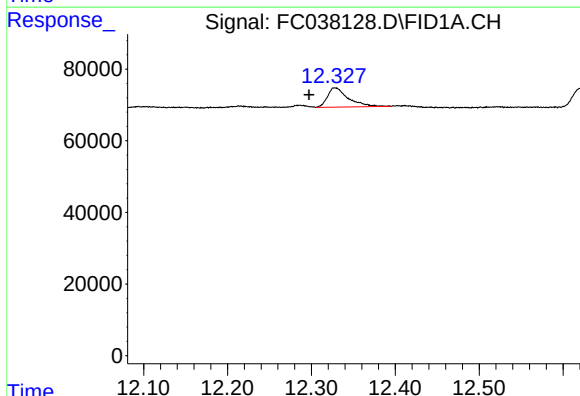
R.T.: 8.021 min
Delta R.T.: 0.049 min
Response: 226197
Conc: 2.03 ug/ml

Instrument :
FID_C
ClientSampleId :



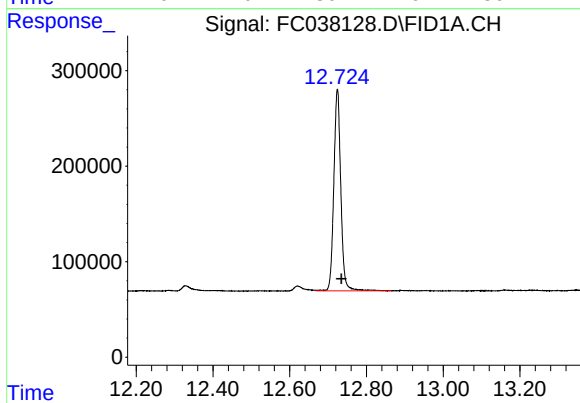
#9 ortho-Terphenyl (SURR)

R.T.: 11.282 min
Delta R.T.: -0.012 min
Response: 3545562
Conc: 27.20 ug/ml



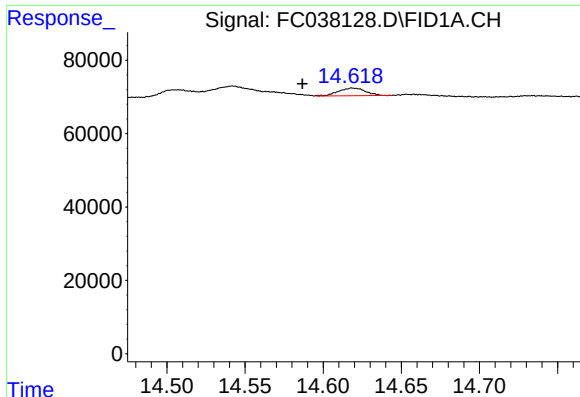
#10 n-Eicosane (C20)

R.T.: 12.329 min
Delta R.T.: 0.032 min
Response: 93013
Conc: 0.77 ug/ml



#12 1-chlorooctadecane (SURR)

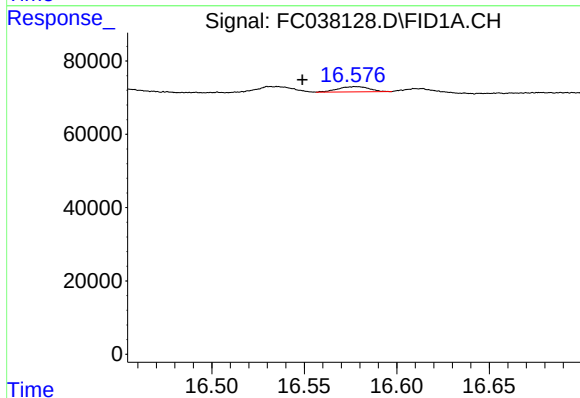
R.T.: 12.724 min
Delta R.T.: -0.010 min
Response: 2670546
Conc: 26.49 ug/ml



#14 n-Tetracosane (C24)

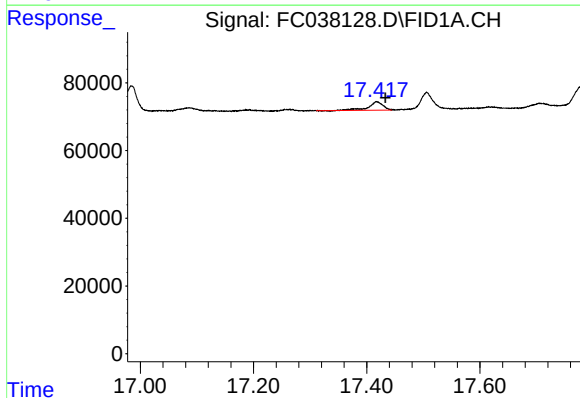
R.T.: 14.619 min
Delta R.T.: 0.032 min
Response: 25017
Conc: 0.22 ug/ml

Instrument :
FID_C
ClientSampleId :



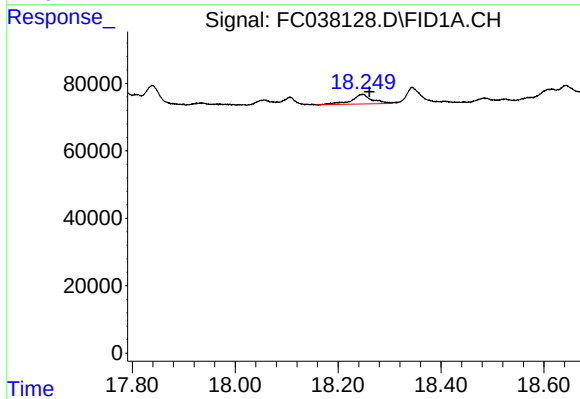
#16 n-Octacosane (C28)

R.T.: 16.578 min
Delta R.T.: 0.029 min
Response: 16755
Conc: 0.15 ug/ml



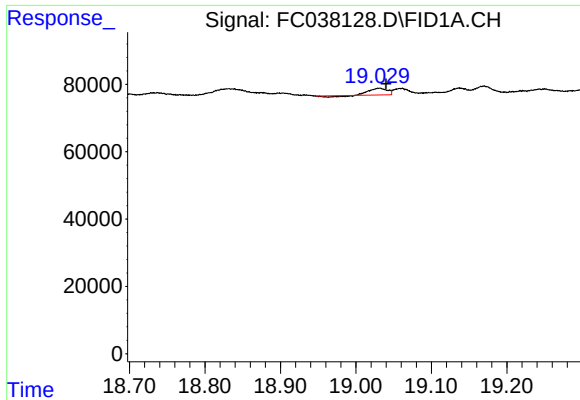
#17 n-Tricontane (C30)

R.T.: 17.418 min
Delta R.T.: -0.015 min
Response: 44151
Conc: 0.40 ug/ml



#18 n-Dotriacontane (C32)

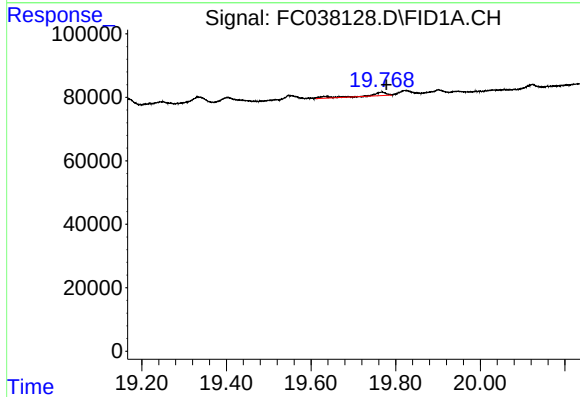
R.T.: 18.247 min
Delta R.T.: -0.014 min
Response: 77720
Conc: 0.76 ug/ml



#19 n-Tetratriacontane (C34)

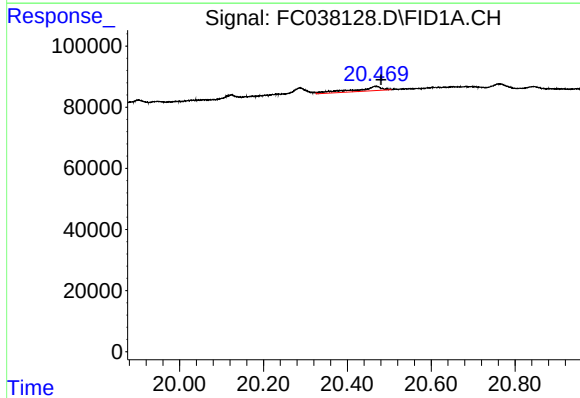
R.T.: 19.031 min
Delta R.T.: -0.009 min
Response: 29797
Conc: 0.34 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.767 min
Delta R.T.: -0.011 min
Response: 30868
Conc: 0.39 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.467 min
Delta R.T.: -0.013 min
Response: 63847
Conc: 0.83 ug/ml