

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121018AL\
 Data File : FC038111.D
 Signal(s) : FID1A.CH
 Acq On : 11 Dec 2018 8:31
 Operator : AJ\SJ
 Sample : J6329-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 073-FB-121018

Integration File: autoint1.e
 Quant Time: Dec 11 09:44:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 10 17:11:09 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)	11.285	5948760	45.631 ug/ml
Spiked Amount 50.000		Recovery =	91.26%
12) S 1-chlorooctadecane (S...	12.725	1910082	18.945 ug/ml
Spiked Amount 50.000		Recovery =	37.89%
Target Compounds			
8) T n-Octadecane (C18)	10.951	129162	1.069 ug/ml
10) T n-Eicosane (C20)	12.281	26608	0.222 ug/ml
17) T n-Tricontane (C30)	17.422	28966	0.264 ug/ml
18) T n-Dotriacontane (C32)	18.252	49847	0.487 ug/ml
19) T n-Tetratriacontane (C34)	19.032	40281	0.457 ug/ml
20) T n-Hexatriacontane (C36)	19.768	14452	0.184 ug/ml
22) T n-Tetracontane (C40)	21.319	171867	1.967 ug/ml

(f)=RT Delta > 1/2 Window

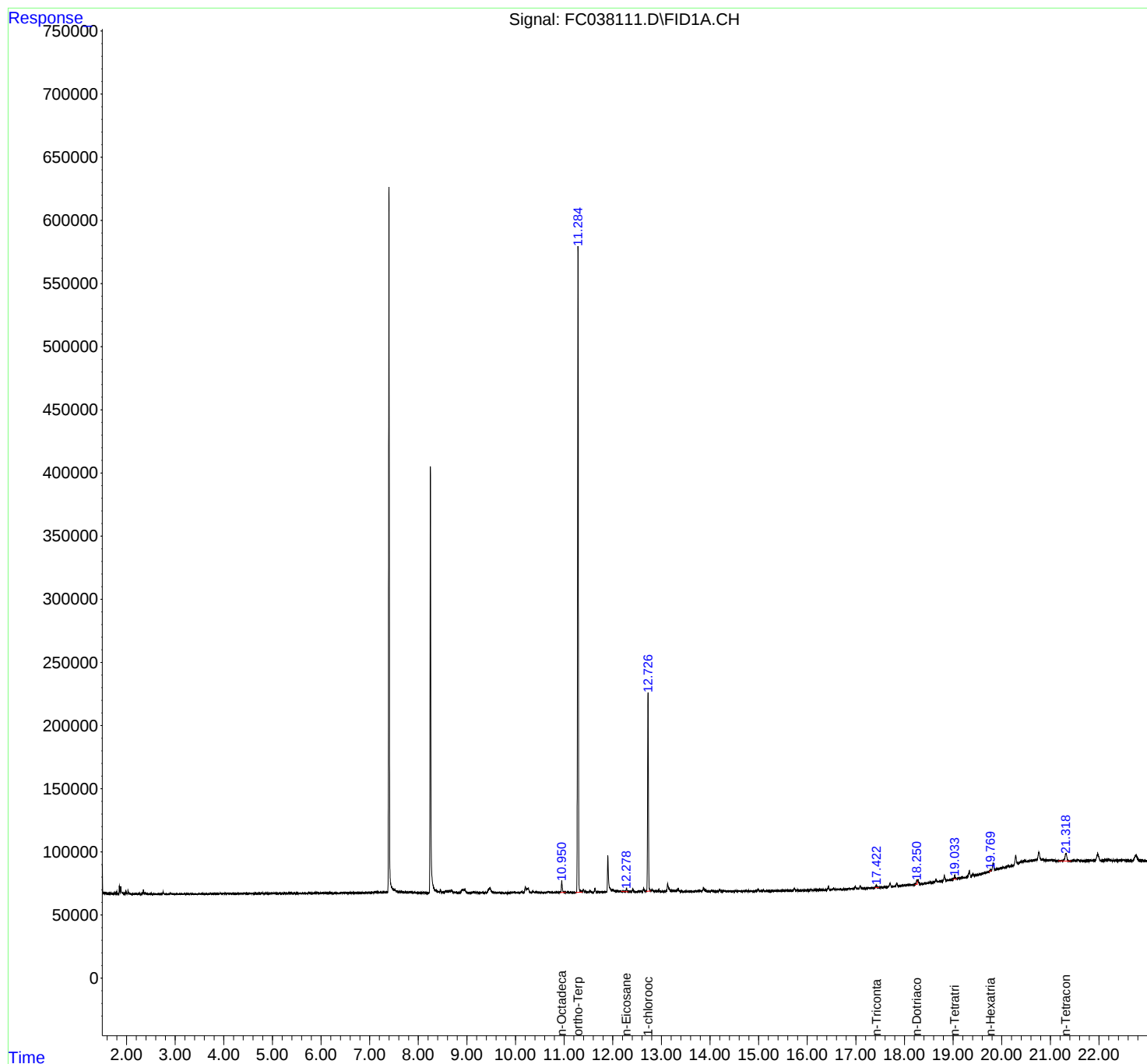
(m)=manual int.

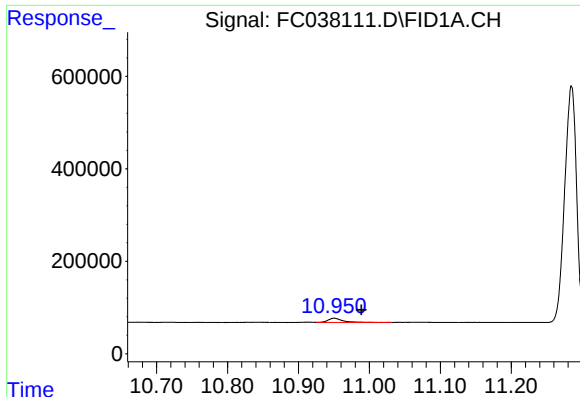
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Instrument :
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Integration File: autoint1.e
Quant Time: Dec 11 09:44:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121018.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

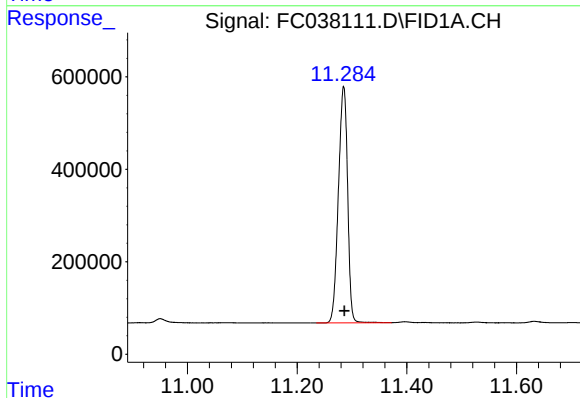




#8 n-Octadecane (C18)

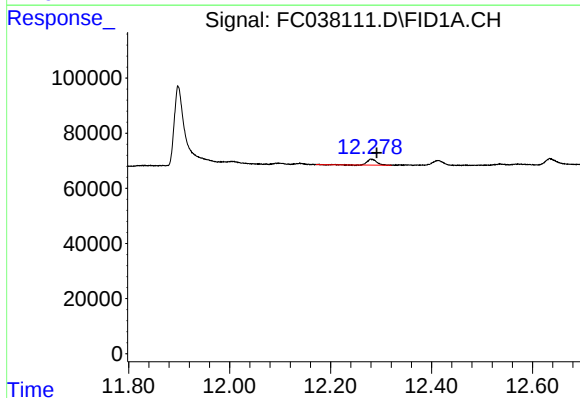
R.T.: 10.951 min
Delta R.T.: -0.038 min
Response: 129162
Conc: 1.07 ug/ml

Instrument :
FID_C
ClientSampleId :
073-FB-121018



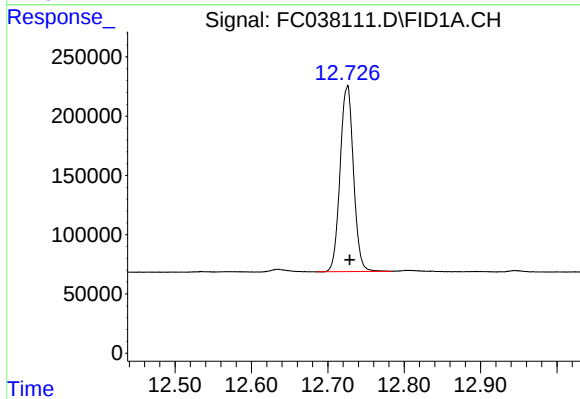
#9 ortho-Terphenyl (SURR)

R.T.: 11.285 min
Delta R.T.: -0.001 min
Response: 5948760
Conc: 45.63 ug/ml



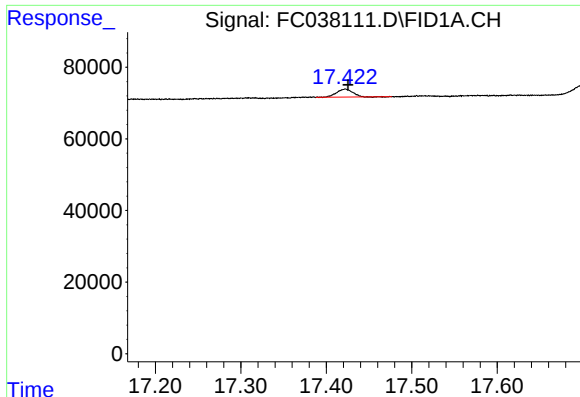
#10 n-Eicosane (C20)

R.T.: 12.281 min
Delta R.T.: -0.010 min
Response: 26608
Conc: 0.22 ug/ml



#12 1-chlorooctadecane (SURR)

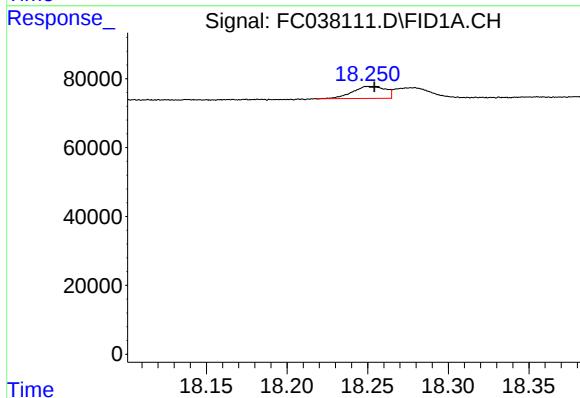
R.T.: 12.725 min
Delta R.T.: -0.004 min
Response: 1910082
Conc: 18.94 ug/ml



#17 n-Tricontane (C30)

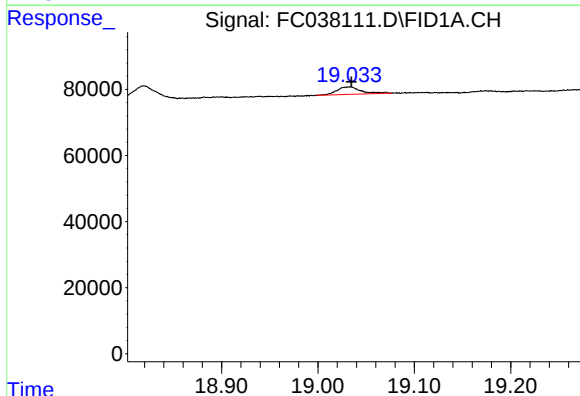
R.T.: 17.422 min
Delta R.T.: -0.004 min
Response: 28966
Conc: 0.26 ug/ml

Instrument :
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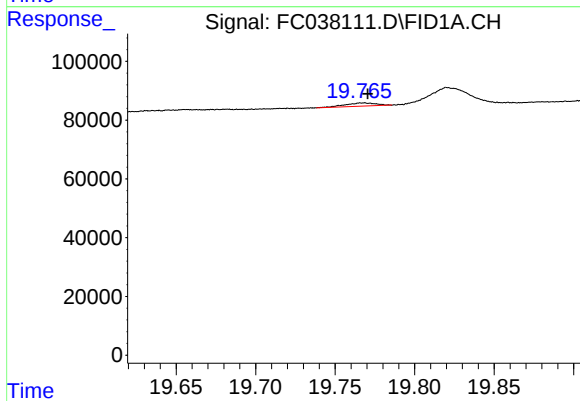
#18 n-Dotriacontane (C32)

R.T.: 18.252 min
Delta R.T.: -0.002 min
Response: 49847
Conc: 0.49 ug/ml



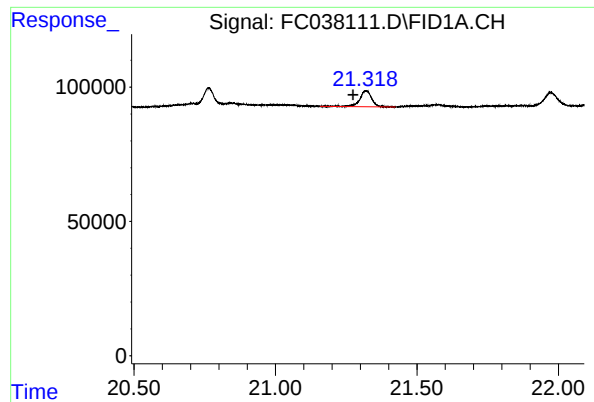
#19 n-Tetratriacontane (C34)

R.T.: 19.032 min
Delta R.T.: -0.003 min
Response: 40281
Conc: 0.46 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.768 min
Delta R.T.: -0.002 min
Response: 14452
Conc: 0.18 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.319 min
Delta R.T.: 0.045 min
Response: 171867
Conc: 1.97 ug/ml

Instrument :
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