

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121018AL\
 Data File : FC038104.D
 Signal(s) : FID1A.CH
 Acq On : 11 Dec 2018 3:04
 Operator : AJ\SJ
 Sample : J6319-09DL 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 09:44:06 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)	11.279	167790	1.287 ug/ml
Spiked Amount 50.000		Recovery =	2.57%
12) S 1-chlorooctadecane (S...	12.724	112958	1.120 ug/ml
Spiked Amount 50.000		Recovery =	2.24%
Target Compounds			
2) T n-Decane (C10)	4.242	16664	0.159 ug/ml
5) T A~2-methylnaphthalene...	6.743	29303	0.249 ug/ml
10) T n-Eicosane (C20)	12.323	45774	0.381 ug/ml
14) T n-Tetracosane (C24)	14.527	105363	0.918 ug/ml
16) T n-Octacosane (C28)	16.514	69394	0.617 ug/ml
17) T n-Tricontane (C30)	17.419	30213	0.275 ug/ml
18) T n-Dotriacontane (C32)	18.268	80348	0.784 ug/ml
19) T n-Tetratriacontane (C34)	19.036	31687	0.360 ug/ml
20) T n-Hexatriacontane (C36)	19.721	35332	0.451 ug/ml
22) T n-Tetracontane (C40)	21.237	59546	0.681 ug/ml

(f)=RT Delta > 1/2 Window

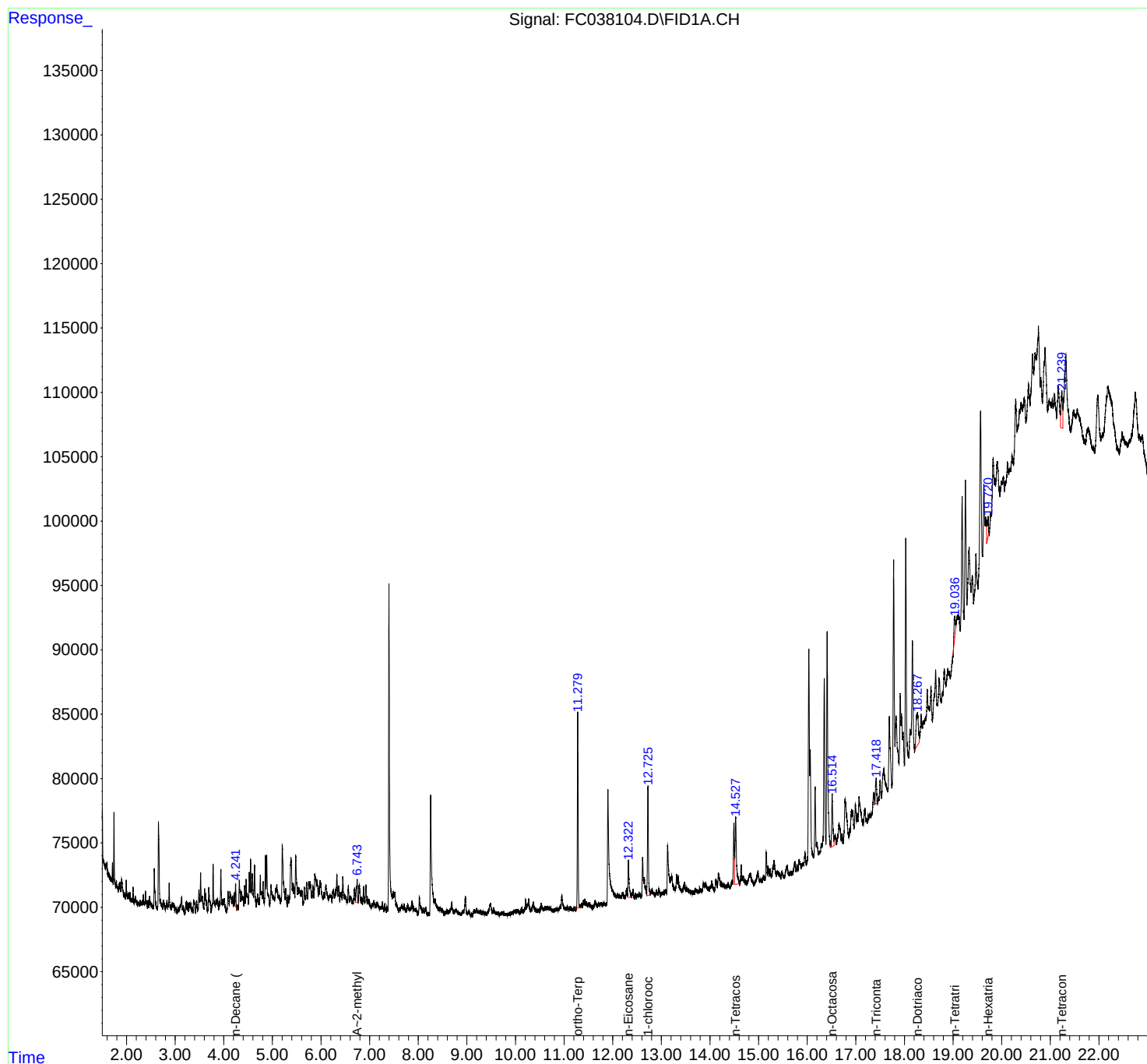
(m)=manual int.

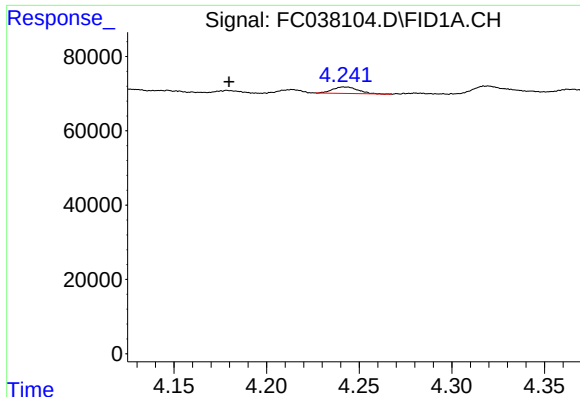
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Integration File: autoint1.e
Quant Time: Dec 11 09:44:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121018.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

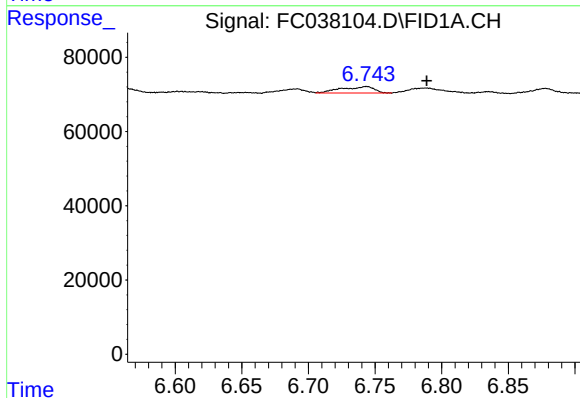




#2 n-Decane (C10)

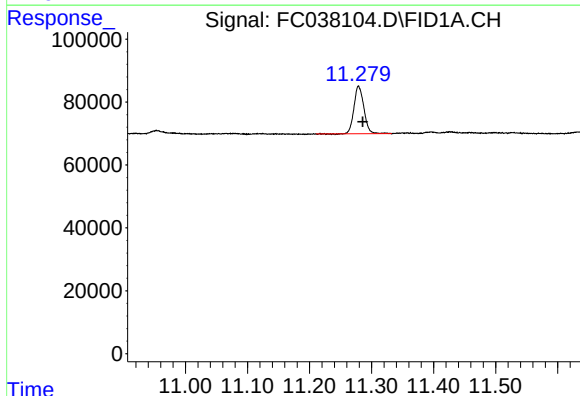
R.T.: 4.242 min
Delta R.T.: 0.063 min
Response: 16664
Conc: 0.16 ug/ml

Instrument :
FID_C
ClientSampleId :



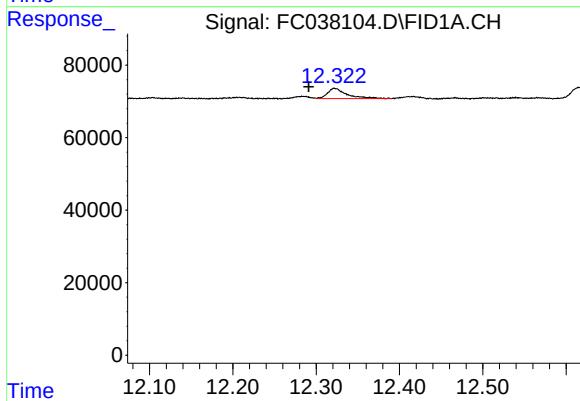
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.743 min
Delta R.T.: -0.046 min
Response: 29303
Conc: 0.25 ug/ml



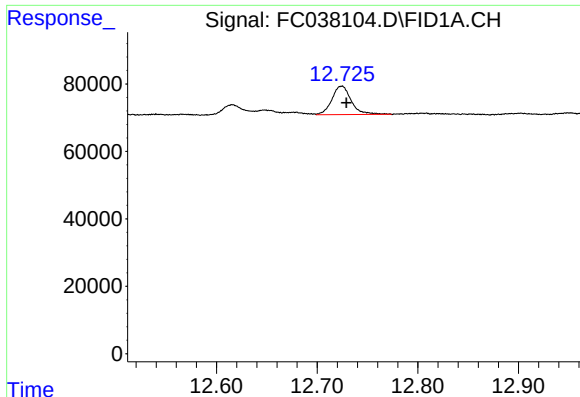
#9 ortho-Terphenyl (SURR)

R.T.: 11.279 min
Delta R.T.: -0.006 min
Response: 167790
Conc: 1.29 ug/ml



#10 n-Eicosane (C20)

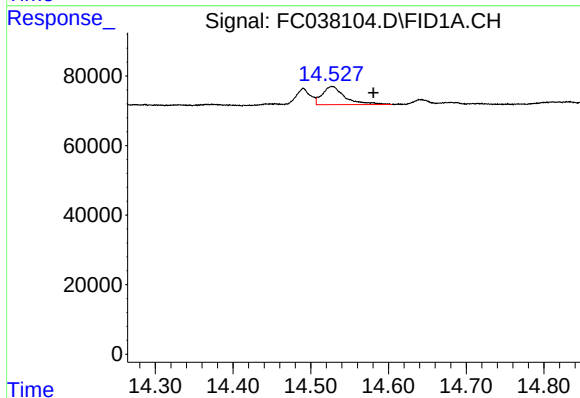
R.T.: 12.323 min
Delta R.T.: 0.031 min
Response: 45774
Conc: 0.38 ug/ml



#12 1-chlorooctadecane (SURR)

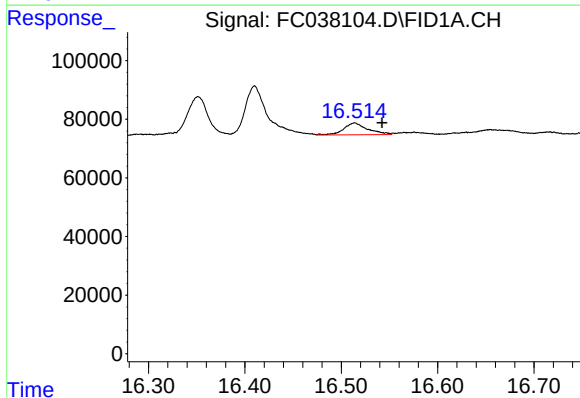
R.T.: 12.724 min
Delta R.T.: -0.005 min
Response: 112958
Conc: 1.12 ug/ml

Instrument :
FID_C
ClientSampleId :



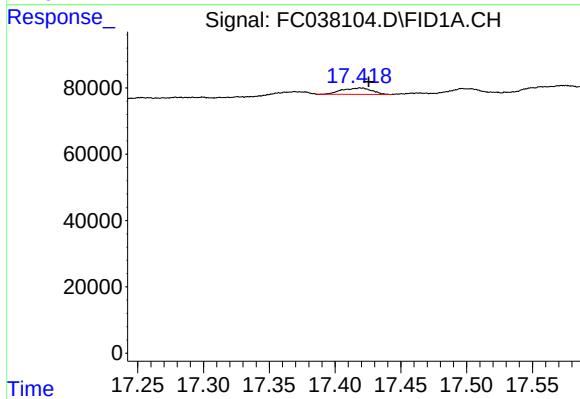
#14 n-Tetracosane (C24)

R.T.: 14.527 min
Delta R.T.: -0.053 min
Response: 105363
Conc: 0.92 ug/ml



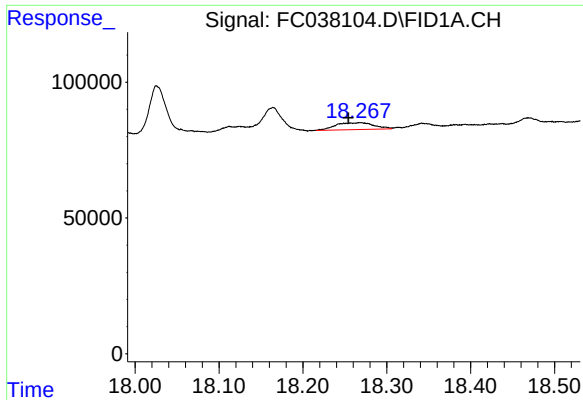
#16 n-Octacosane (C28)

R.T.: 16.514 min
Delta R.T.: -0.028 min
Response: 69394
Conc: 0.62 ug/ml



#17 n-Tricontane (C30)

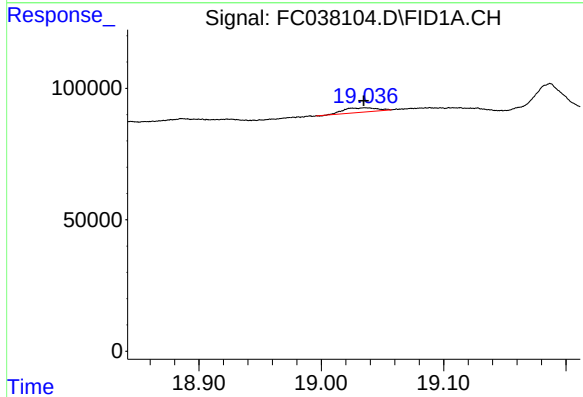
R.T.: 17.419 min
Delta R.T.: -0.007 min
Response: 30213
Conc: 0.28 ug/ml



#18 n-Dotriacontane (C32)

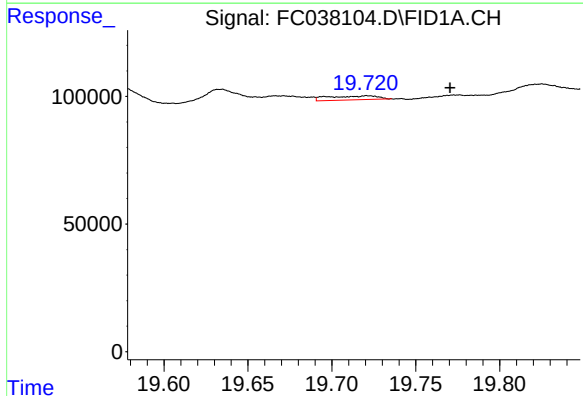
R.T.: 18.268 min
Delta R.T.: 0.014 min
Response: 80348
Conc: 0.78 ug/ml

Instrument :
FID_C
ClientSampleId :



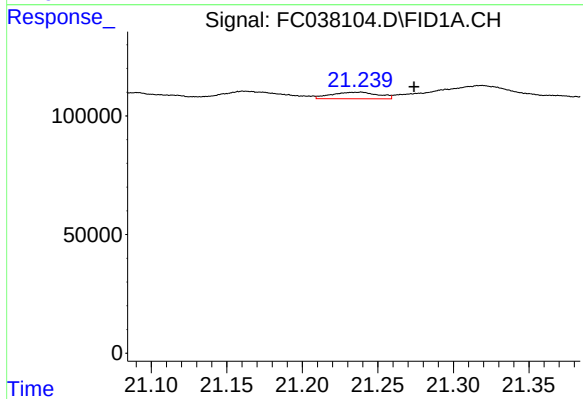
#19 n-Tetratriacontane (C34)

R.T.: 19.036 min
Delta R.T.: 0.002 min
Response: 31687
Conc: 0.36 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.721 min
Delta R.T.: -0.049 min
Response: 35332
Conc: 0.45 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.237 min
Delta R.T.: -0.037 min
Response: 59546
Conc: 0.68 ug/ml