

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122118AL\
 Data File : FC038363.D
 Signal(s) : FID1A.CH
 Acq On : 21 Dec 2018 22:10
 Operator : AJ\SJ
 Sample : J6200-01DL 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 22 00:01:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 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)	11.276	386603	2.966 ug/ml
Spiked Amount 50.000		Recovery =	5.93%
12) S 1-chlorooctadecane (S...	12.710	6816795	67.611 ug/ml
Spiked Amount 50.000		Recovery =	135.22%
Target Compounds			
10) T n-Eicosane (C20)	12.334	29559	0.246 ug/ml
11) T n-Heneicosane (C21)	12.944	687663	5.926 ug/ml
15) T n-Hexacosane (C26)	15.588	22394	0.199 ug/ml
16) T n-Octacosane (C28)	16.533	39292	0.350 ug/ml
17) T n-Tricontane (C30)	17.418	78756	0.718 ug/ml
18) T n-Dotriacontane (C32)	18.249	63531	0.620 ug/ml
19) T n-Tetratriacontane (C34)	19.024	35845	0.407 ug/ml
20) T n-Hexatriacontane (C36)	19.780	292210	3.730 ug/ml
21) T n-Octatriacontane (C38)	20.461	524463	6.778 ug/ml

(f)=RT Delta > 1/2 Window

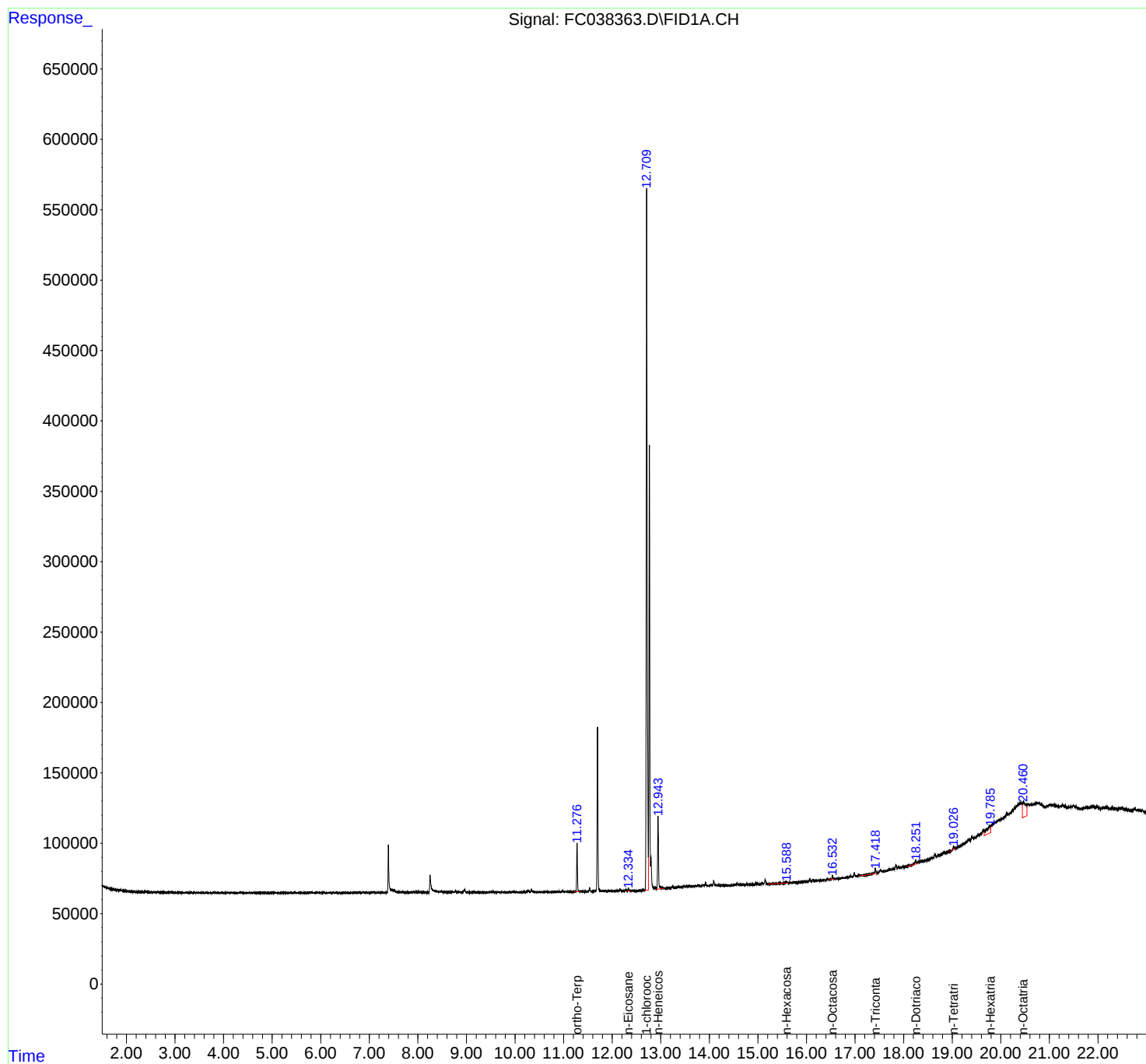
(m)=manual int.

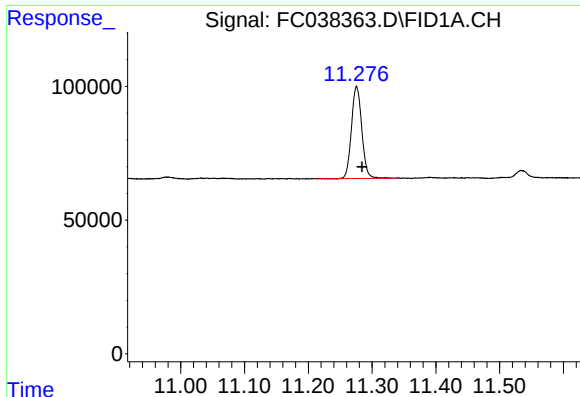
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121018.M
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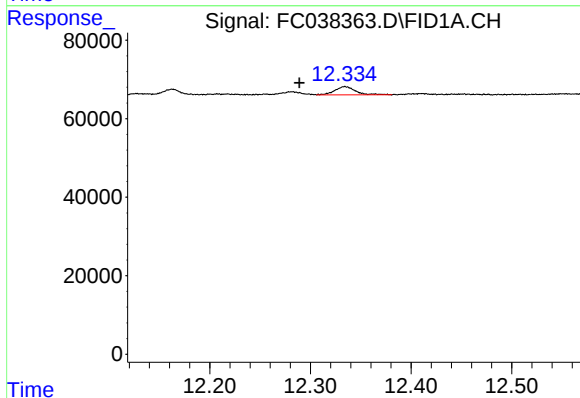




#9 ortho-Terphenyl (SURR)

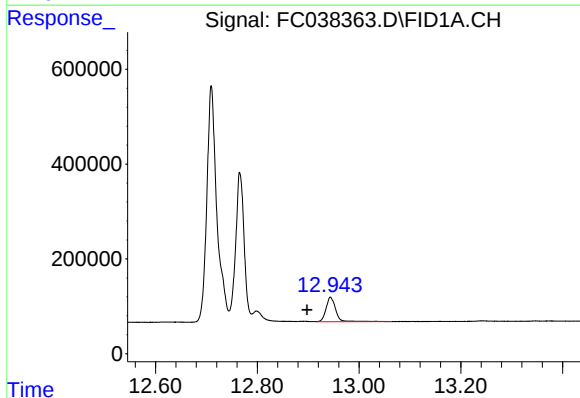
R.T.: 11.276 min
Delta R.T.: -0.008 min
Response: 386603
Conc: 2.97 ug/ml

Instrument :
FID_C
ClientSampleId :



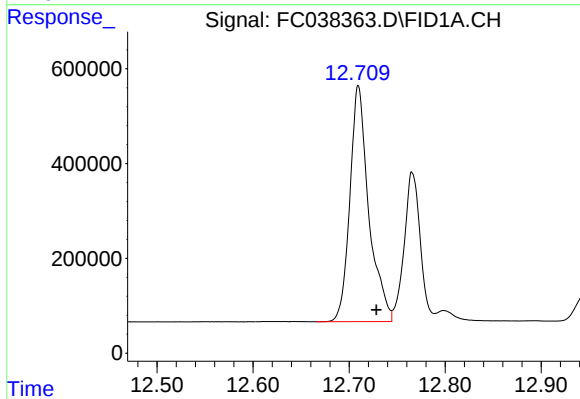
#10 n-Eicosane (C20)

R.T.: 12.334 min
Delta R.T.: 0.045 min
Response: 29559
Conc: 0.25 ug/ml



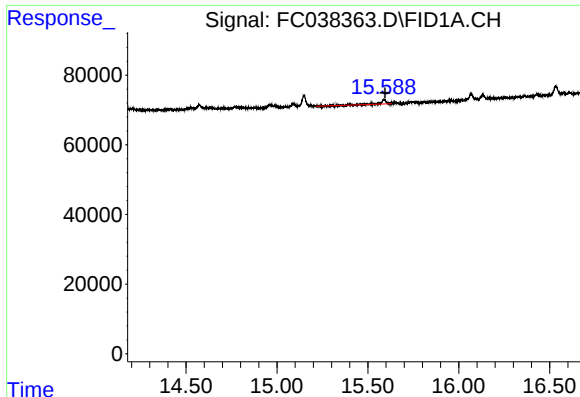
#11 n-Heneicosane (C21)

R.T.: 12.944 min
Delta R.T.: 0.047 min
Response: 687663
Conc: 5.93 ug/ml



#12 1-chlorooctadecane (SURR)

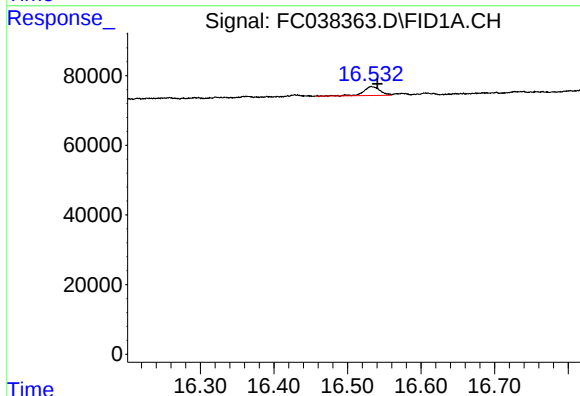
R.T.: 12.710 min
Delta R.T.: -0.019 min
Response: 6816795
Conc: 67.61 ug/ml



#15 n-Hexacosane (C26)

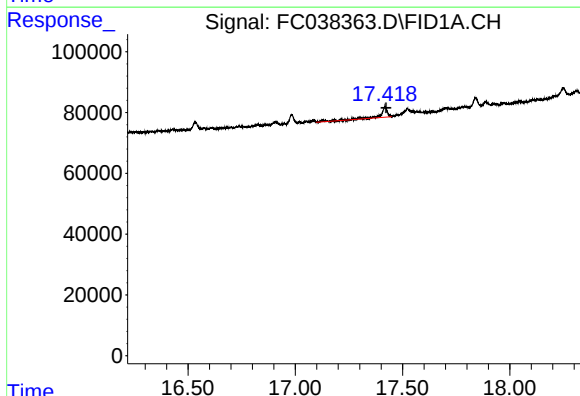
R.T.: 15.588 min
Delta R.T.: -0.006 min
Response: 22394
Conc: 0.20 ug/ml

Instrument :
FID_C
ClientSampleId :



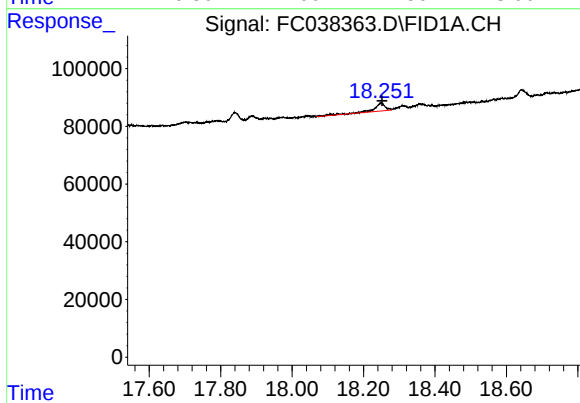
#16 n-Octacosane (C28)

R.T.: 16.533 min
Delta R.T.: -0.007 min
Response: 39292
Conc: 0.35 ug/ml



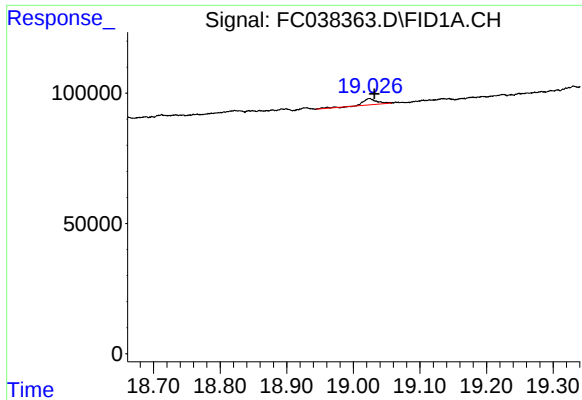
#17 n-Tricontane (C30)

R.T.: 17.418 min
Delta R.T.: -0.006 min
Response: 78756
Conc: 0.72 ug/ml



#18 n-Dotriacontane (C32)

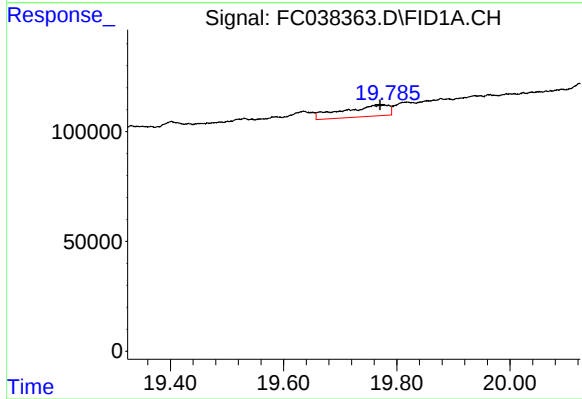
R.T.: 18.249 min
Delta R.T.: -0.003 min
Response: 63531
Conc: 0.62 ug/ml



#19 n-Tetratriacontane (C34)

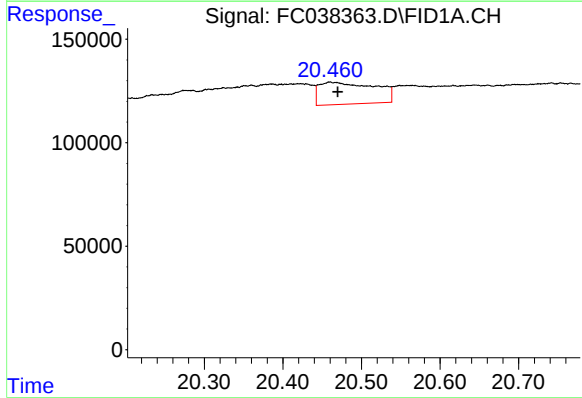
R.T.: 19.024 min
Delta R.T.: -0.007 min
Response: 35845
Conc: 0.41 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.780 min
Delta R.T.: 0.009 min
Response: 292210
Conc: 3.73 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.461 min
Delta R.T.: -0.009 min
Response: 524463
Conc: 6.78 ug/ml