

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122118AL\
 Data File : FC038379.D
 Signal(s) : FID1A.CH
 Acq On : 22 Dec 2018 7:50
 Operator : AJ\SJ
 Sample : J6505-07
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 23 21:53:56 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)	11.259	31462	0.241 ug/ml
Spiked Amount 50.000		Recovery =	0.48%
12) S 1-chlorooctadecane (S...	12.719	2361441	23.422 ug/ml
Spiked Amount 50.000		Recovery =	46.84%
Target Compounds			
8) T n-Octadecane (C18)	10.980	15691	0.130 ug/ml
10) T n-Eicosane (C20)	12.284	79775	0.664 ug/ml
11) T n-Heneicosane (C21)	12.893	162210	1.398 ug/ml
13) T n-Docosane (C22)	13.490	284088	2.458 ug/ml
14) T n-Tetracosane (C24)	14.566	553647	4.822 ug/ml
15) T n-Hexacosane (C26)	15.580	2426069	21.567 ug/ml
16) T n-Octacosane (C28)	16.529	1020586	9.080 ug/ml
17) T n-Tricontane (C30)	17.419	879962	8.018 ug/ml
18) T n-Dotriacontane (C32)	18.244	667762	6.520 ug/ml
19) T n-Tetratriacontane (C34)	19.025	158856	1.803 ug/ml
20) T n-Hexatriacontane (C36)	19.765	227981	2.910 ug/ml
21) T n-Octatriacontane (C38)	20.447	159595	2.062 ug/ml

(f)=RT Delta > 1/2 Window

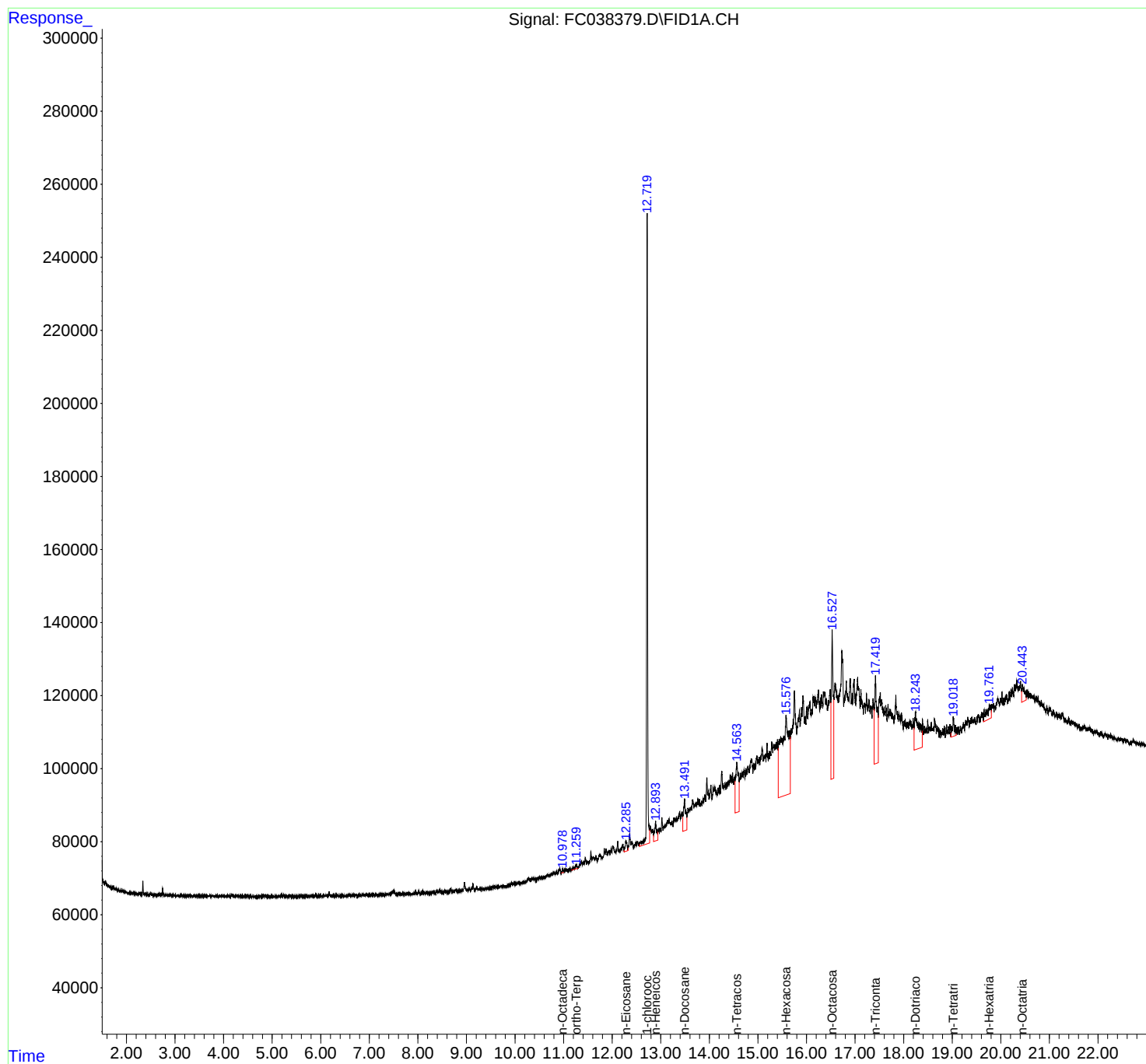
(m)=manual int.

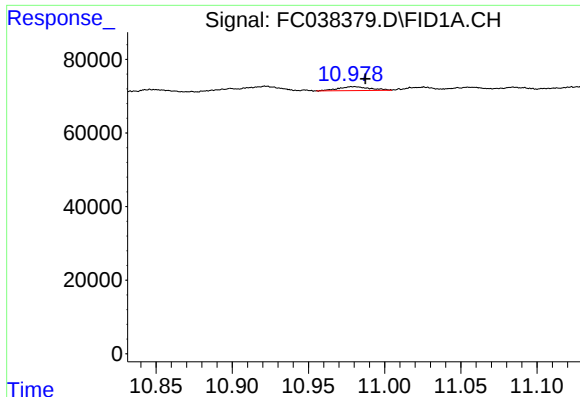
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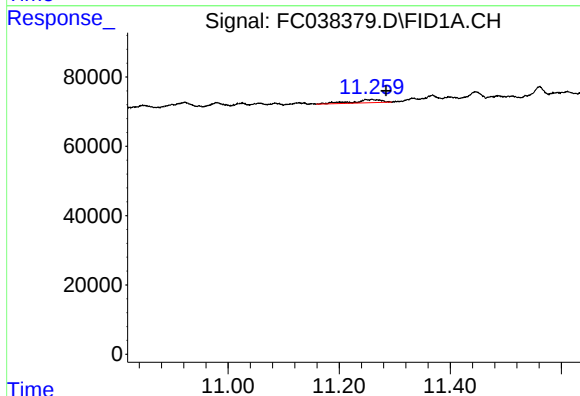




#8 n-Octadecane (C18)

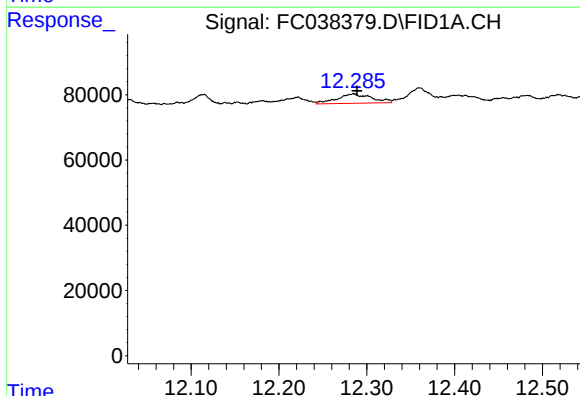
R.T.: 10.980 min
Delta R.T.: -0.008 min
Response: 15691
Conc: 0.13 ug/ml

Instrument :
FID_C
ClientSampleId :



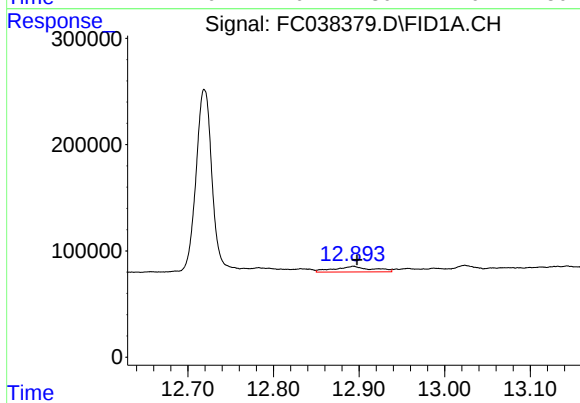
#9 ortho-Terphenyl (SURR)

R.T.: 11.259 min
Delta R.T.: -0.026 min
Response: 31462
Conc: 0.24 ug/ml



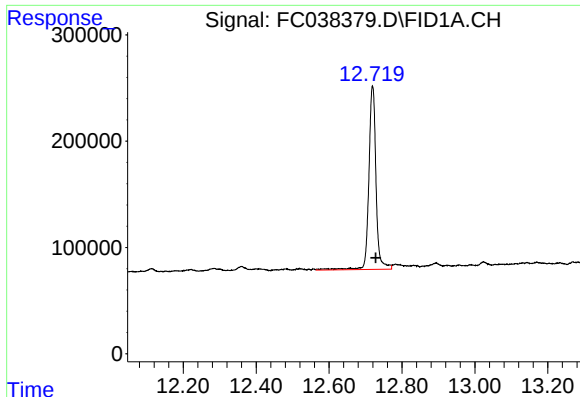
#10 n-Eicosane (C20)

R.T.: 12.284 min
Delta R.T.: -0.005 min
Response: 79775
Conc: 0.66 ug/ml



#11 n-Heneicosane (C21)

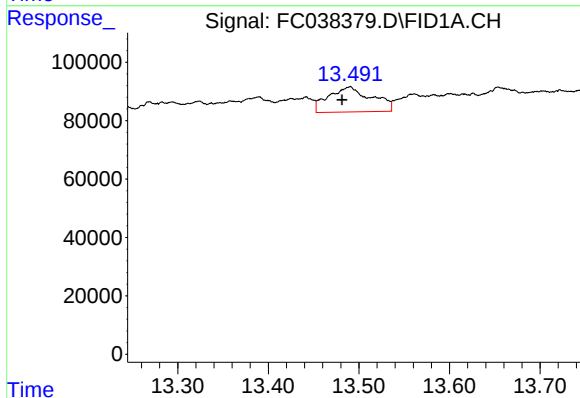
R.T.: 12.893 min
Delta R.T.: -0.004 min
Response: 162210
Conc: 1.40 ug/ml



#12 1-chlorooctadecane (SURR)

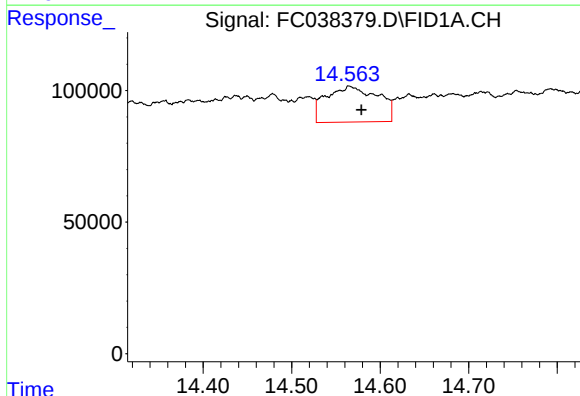
R.T.: 12.719 min
Delta R.T.: -0.009 min
Response: 2361441
Conc: 23.42 ug/ml

Instrument :
FID_C
ClientSampleId :



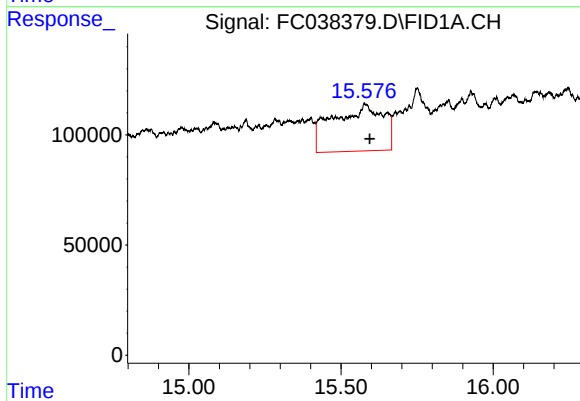
#13 n-Docosane (C22)

R.T.: 13.490 min
Delta R.T.: 0.008 min
Response: 284088
Conc: 2.46 ug/ml



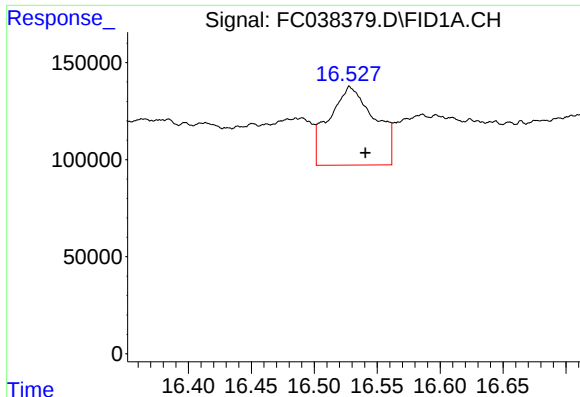
#14 n-Tetracosane (C24)

R.T.: 14.566 min
Delta R.T.: -0.013 min
Response: 553647
Conc: 4.82 ug/ml



#15 n-Hexacosane (C26)

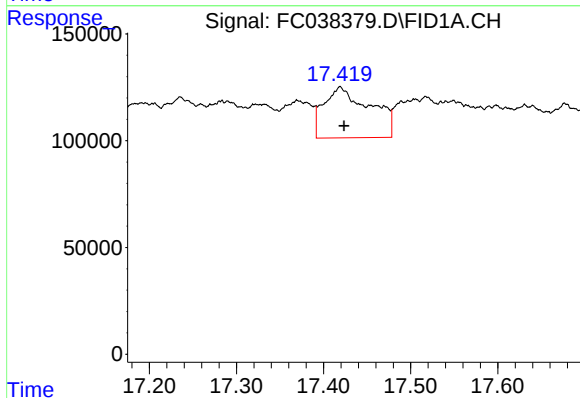
R.T.: 15.580 min
Delta R.T.: -0.014 min
Response: 2426069
Conc: 21.57 ug/ml



#16 n-Octacosane (C28)

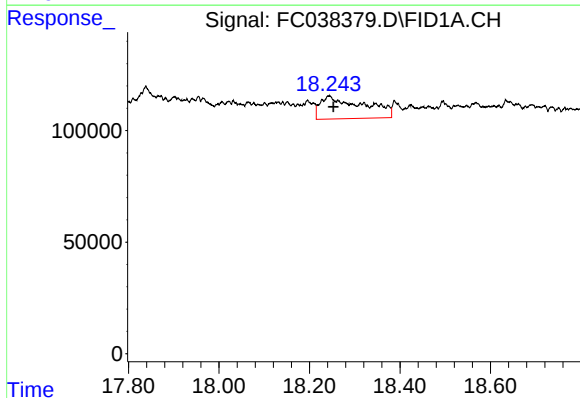
R.T.: 16.529 min
Delta R.T.: -0.011 min
Response: 1020586
Conc: 9.08 ug/ml

Instrument :
FID_C
ClientSampleId :



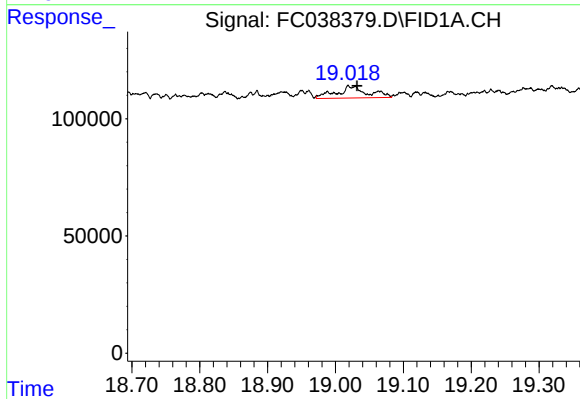
#17 n-Tricontane (C30)

R.T.: 17.419 min
Delta R.T.: -0.004 min
Response: 879962
Conc: 8.02 ug/ml



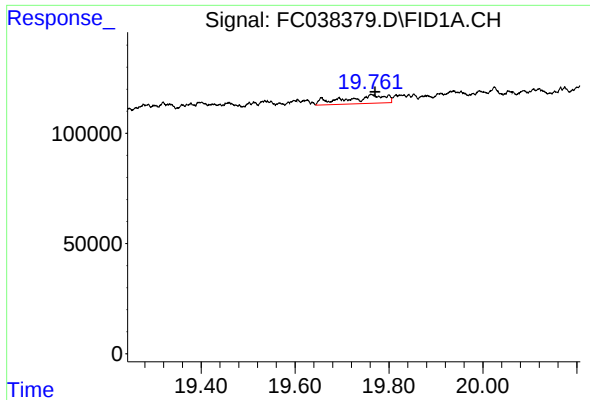
#18 n-Dotriacontane (C32)

R.T.: 18.244 min
Delta R.T.: -0.009 min
Response: 667762
Conc: 6.52 ug/ml



#19 n-Tetratriacontane (C34)

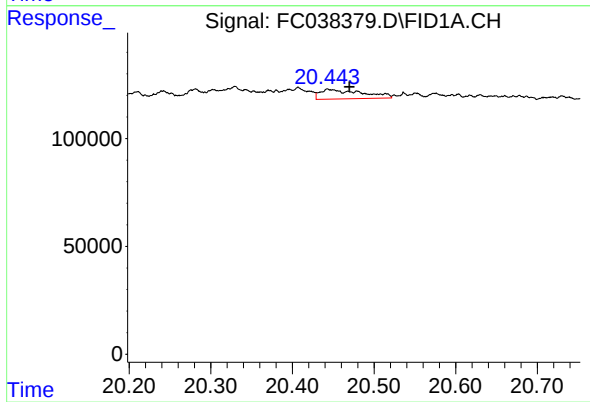
R.T.: 19.025 min
Delta R.T.: -0.007 min
Response: 158856
Conc: 1.80 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.765 min
Delta R.T.: -0.006 min
Response: 227981
Conc: 2.91 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.447 min
Delta R.T.: -0.023 min
Response: 159595
Conc: 2.06 ug/ml