

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071421AL\
 Data File : FD038203.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jul 2021 1:33
 Operator : DD\AJ
 Sample : M3028-07
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 15 04:44:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 07 10:58:41 2021
 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)	11.426	2602391	18.003 ug/ml
Spiked Amount 50.000		Recovery =	36.01%
12) S 1-chlorooctadecane (S...	12.862	2020556	17.723 ug/ml
Spiked Amount 50.000		Recovery =	35.45%
Target Compounds			
10) T n-Eicosane (C20)	12.475f	1297645	9.661 ug/ml
11) T n-Heneicosane (C21)	12.953f	185110	1.362 ug/ml
13) T n-Docosane (C22)	13.666f	892040	6.630 ug/ml
14) T n-Tetracosane (C24)	14.685	577045	4.273 ug/ml
16) T n-Octacosane (C28)	16.683	310560	2.382 ug/ml
17) T n-Tricontane (C30)	17.555	502707	3.934 ug/ml
18) T n-Dotriacontane (C32)	18.388	543969	4.421 ug/ml
19) T n-Tetratriacontane (C34)	19.169	379711	3.243 ug/ml
21) T n-Octatriacontane (C38)	20.617	1399190	13.892 ug/ml

(f)=RT Delta > 1/2 Window

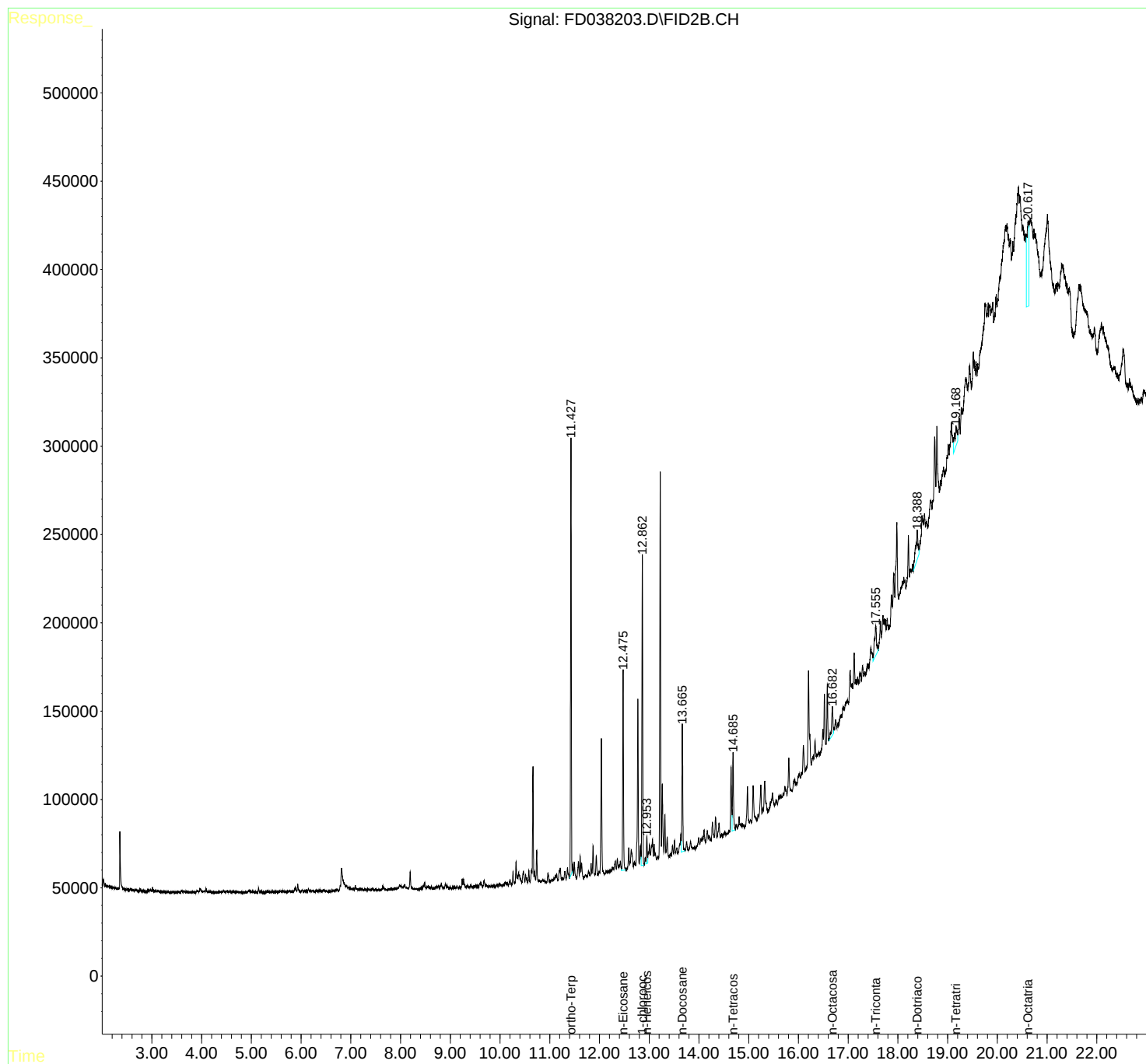
(m)=manual int.

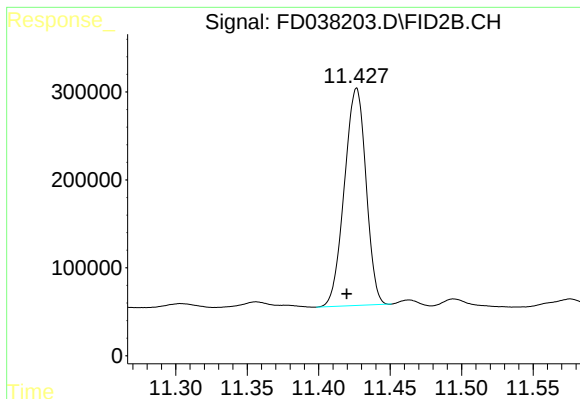
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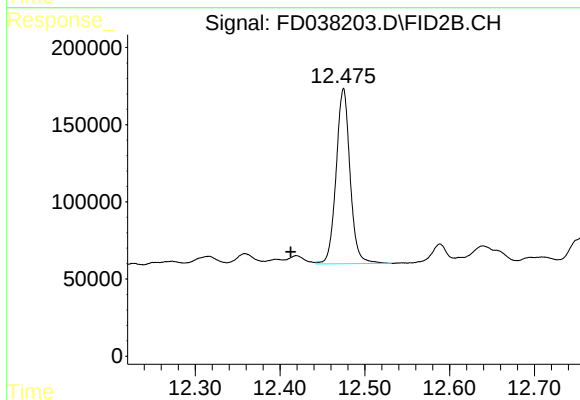




#9 ortho-Terphenyl (SURR)

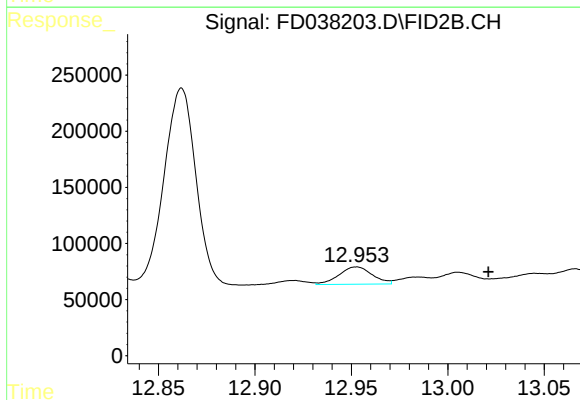
R.T.: 11.426 min
Delta R.T.: 0.007 min
Response: 2602391
Conc: 18.00 ug/ml

Instrument :
FID_D
ClientSampleId :



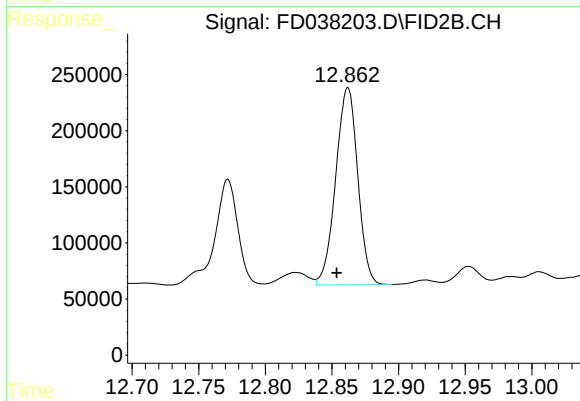
#10 n-Eicosane (C20)

R.T.: 12.475 min
Delta R.T.: 0.062 min
Response: 1297645
Conc: 9.66 ug/ml



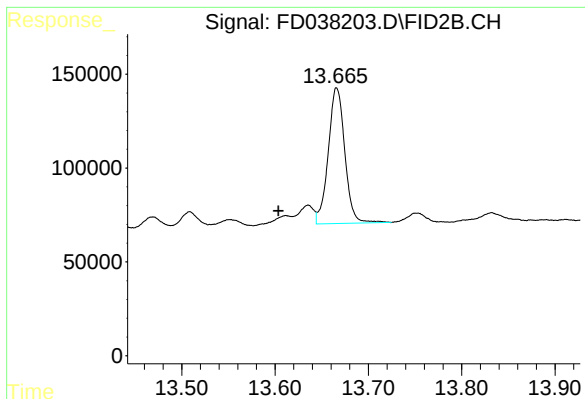
#11 n-Heneicosane (C21)

R.T.: 12.953 min
Delta R.T.: -0.068 min
Response: 185110
Conc: 1.36 ug/ml



#12 1-chlorooctadecane (SURR)

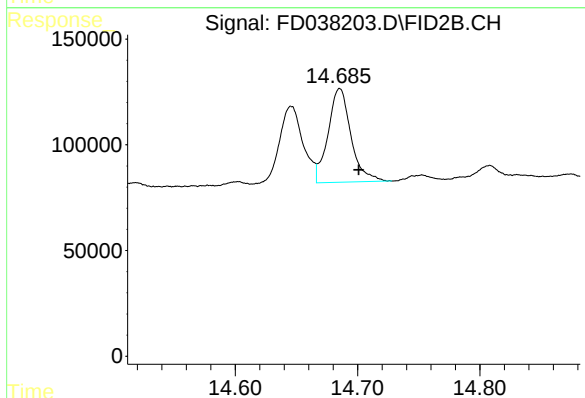
R.T.: 12.862 min
Delta R.T.: 0.008 min
Response: 2020556
Conc: 17.72 ug/ml



#13 n-Docosane (C22)

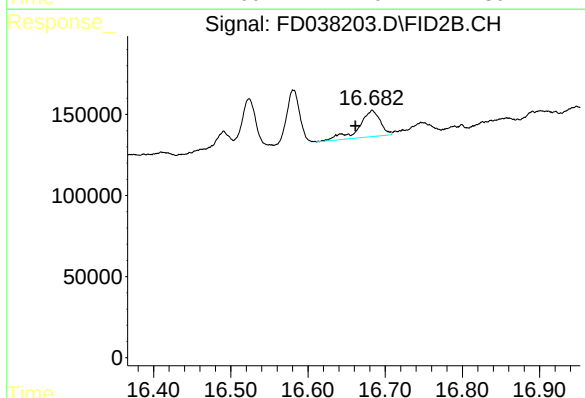
R.T.: 13.666 min
Delta R.T.: 0.063 min
Response: 892040
Conc: 6.63 ug/ml

Instrument :
FID_D
ClientSampleId :



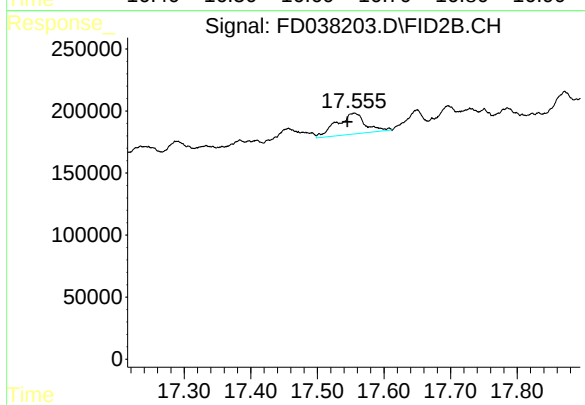
#14 n-Tetracosane (C24)

R.T.: 14.685 min
Delta R.T.: -0.016 min
Response: 577045
Conc: 4.27 ug/ml



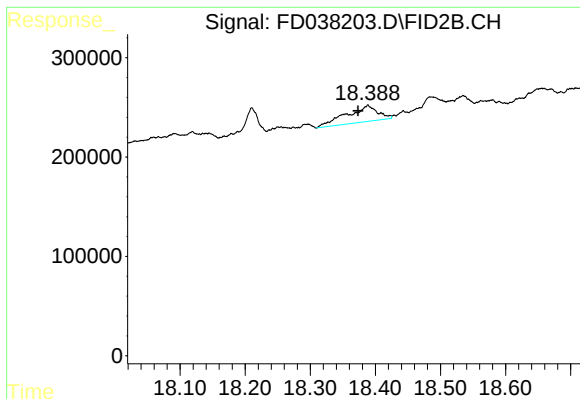
#16 n-Octacosane (C28)

R.T.: 16.683 min
Delta R.T.: 0.022 min
Response: 310560
Conc: 2.38 ug/ml



#17 n-Tricontane (C30)

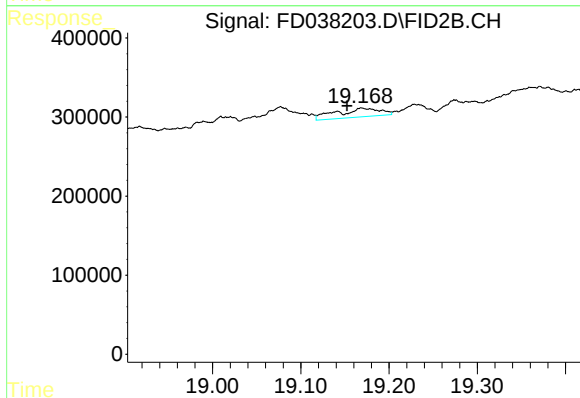
R.T.: 17.555 min
Delta R.T.: 0.010 min
Response: 502707
Conc: 3.93 ug/ml



#18 n-Dotriacontane (C32)

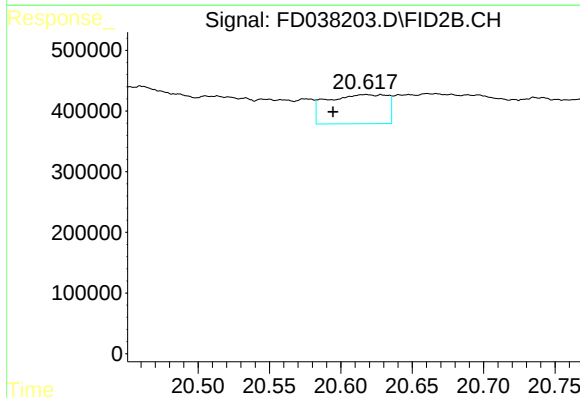
R.T.: 18.388 min
Delta R.T.: 0.015 min
Response: 543969
Conc: 4.42 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.169 min
Delta R.T.: 0.017 min
Response: 379711
Conc: 3.24 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.617 min
Delta R.T.: 0.023 min
Response: 1399190
Conc: 13.89 ug/ml