

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050622AL\
 Data File : FD042340.D
 Signal(s) : FID2B.CH
 Acq On : 06 May 2022 11:36
 Operator : UA/NP
 Sample : N2637-10DL 10X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 06 15:32:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 22 01:55:29 2022
 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			
12) S 1-chlorooctadecane (S...	12.649	1550707	11.751 ug/ml
Spiked Amount 50.000		Recovery =	23.50%
Target Compounds			
10) T n-Eicosane (C20)	12.209	803283	5.248 ug/ml
11) T n-Heneicosane (C21)	12.821	1954241	12.676 ug/ml
13) T n-Docosane (C22)	13.408	3102530	20.127 ug/ml
14) T n-Tetracosane (C24)	14.519	11205601	72.456 ug/ml
15) T n-Hexacosane (C26)	15.469	6344458	41.247 ug/ml
16) T n-Octacosane (C28)	16.462	8495757	55.567 ug/ml
17) T n-Tricontane (C30)	17.351	4931669	32.878 ug/ml
18) T n-Dotriacontane (C32)	18.167	3229046	22.836 ug/ml
19) T n-Tetratriacontane (C34)	18.963	7114108	55.281 ug/ml
20) T n-Hexatriacontane (C36)	19.663	1502178	13.275 ug/ml
21) T n-Octatriacontane (C38)	20.348	385263	3.861 ug/ml

(f)=RT Delta > 1/2 Window

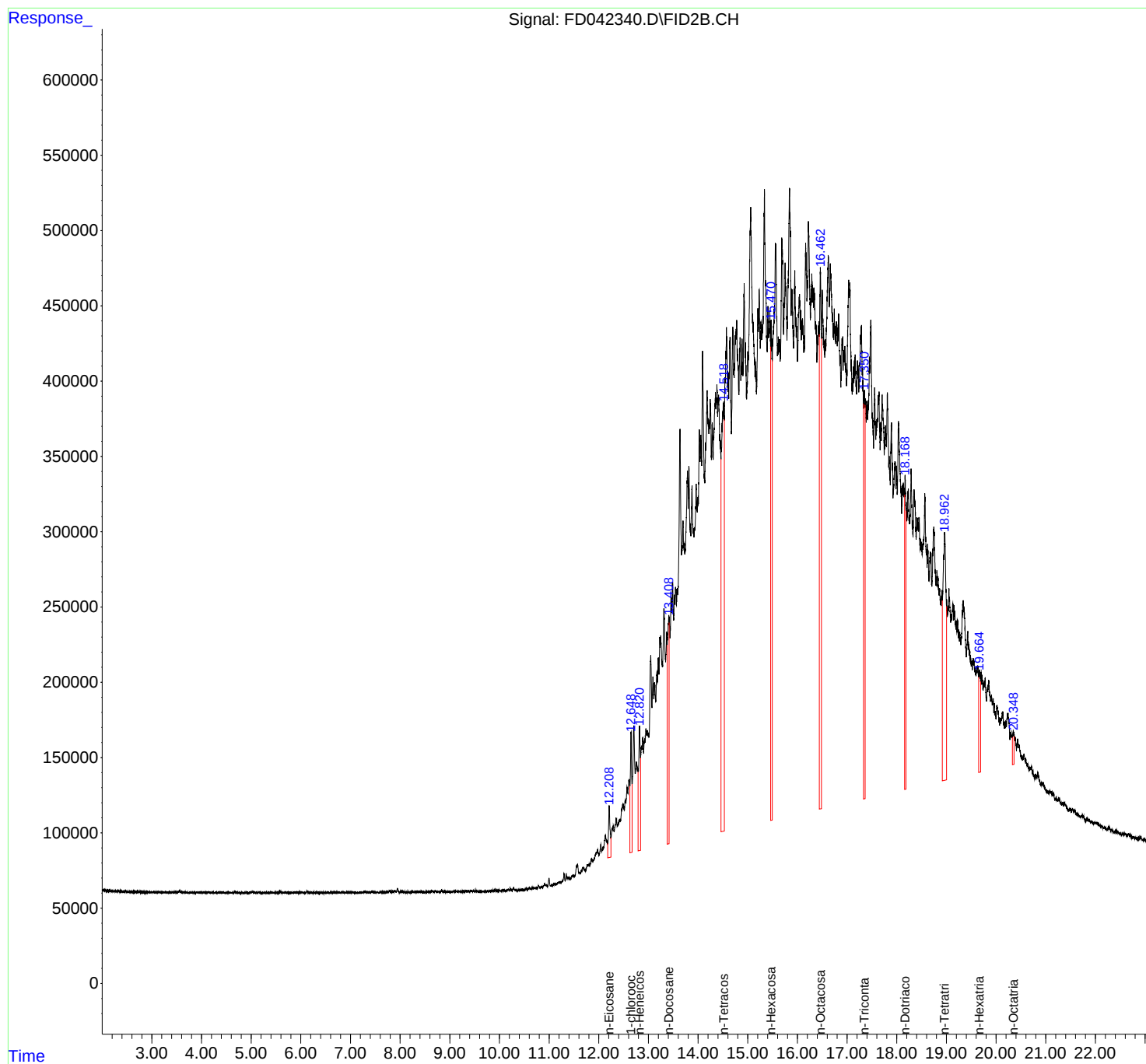
(m)=manual int.

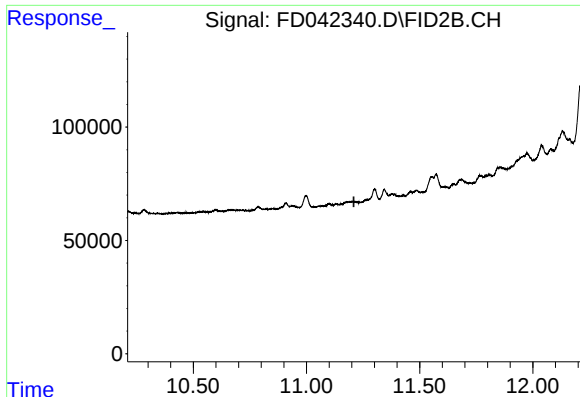
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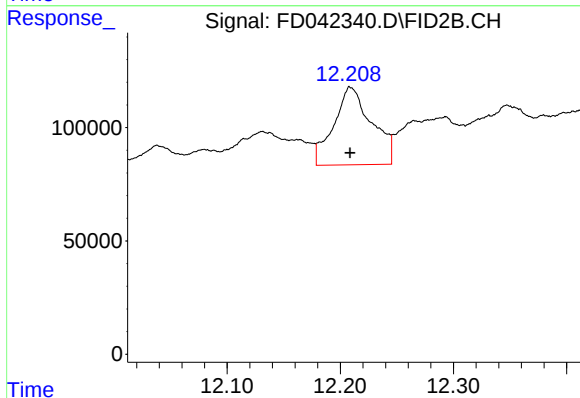




#9 ortho-Terphenyl (SURR)

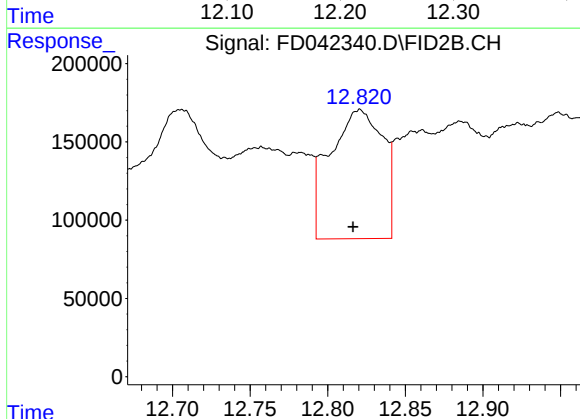
R.T.: 0.000 min
Exp R.T.: 11.209 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



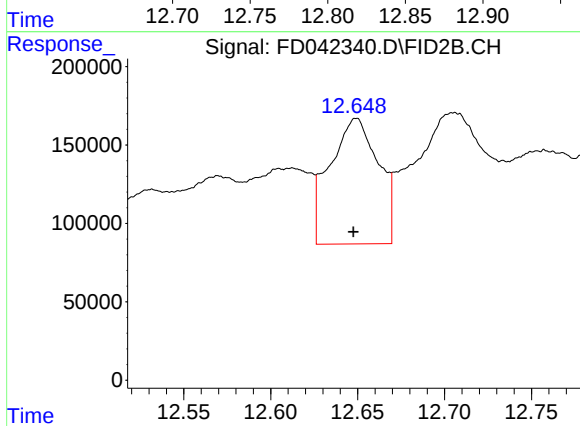
#10 n-Eicosane (C20)

R.T.: 12.209 min
Delta R.T.: 0.000 min
Response: 803283
Conc: 5.25 ug/ml



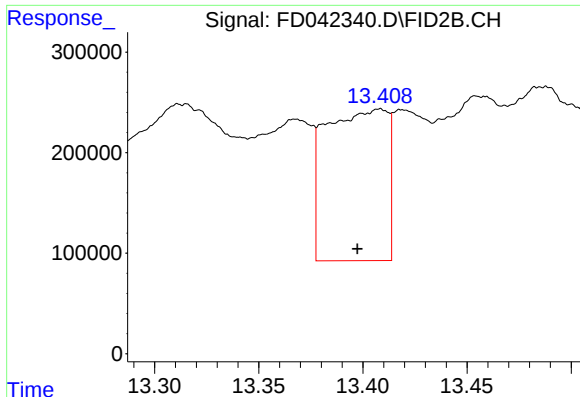
#11 n-Heneicosane (C21)

R.T.: 12.821 min
Delta R.T.: 0.004 min
Response: 1954241
Conc: 12.68 ug/ml



#12 1-chlorooctadecane (SURR)

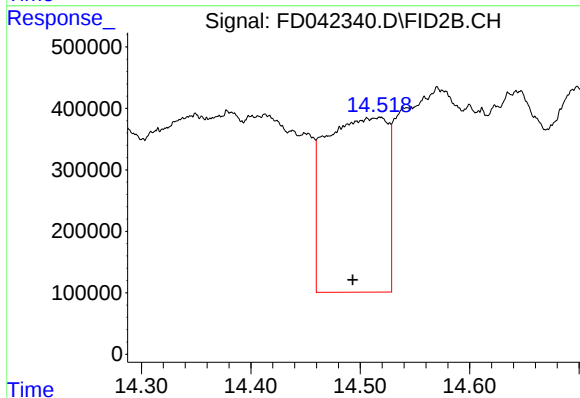
R.T.: 12.649 min
Delta R.T.: 0.002 min
Response: 1550707
Conc: 11.75 ug/ml



#13 n-Docosane (C22)

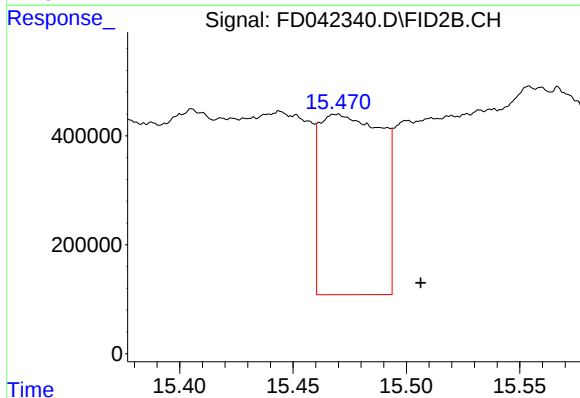
R.T.: 13.408 min
Delta R.T.: 0.011 min
Response: 3102530
Conc: 20.13 ug/ml

Instrument :
FID_D
ClientSampleId :



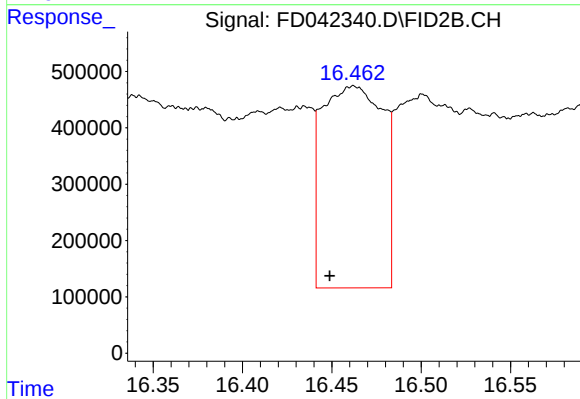
#14 n-Tetracosane (C24)

R.T.: 14.519 min
Delta R.T.: 0.026 min
Response: 11205601
Conc: 72.46 ug/ml



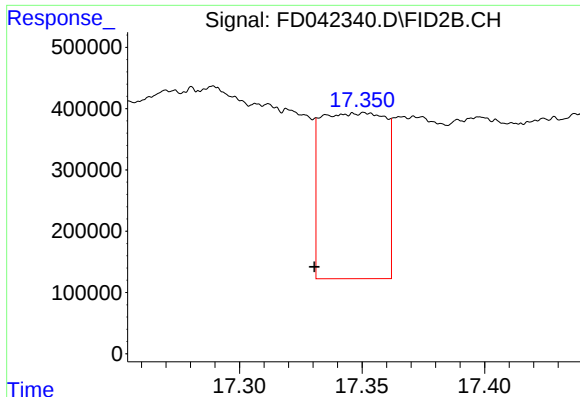
#15 n-Hexacosane (C26)

R.T.: 15.469 min
Delta R.T.: -0.037 min
Response: 6344458
Conc: 41.25 ug/ml



#16 n-Octacosane (C28)

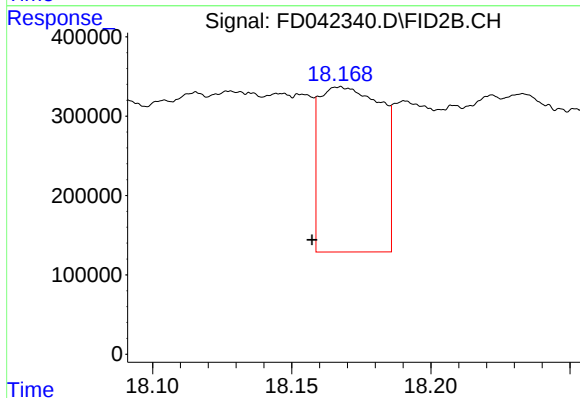
R.T.: 16.462 min
Delta R.T.: 0.013 min
Response: 8495757
Conc: 55.57 ug/ml



#17 n-Tricontane (C30)

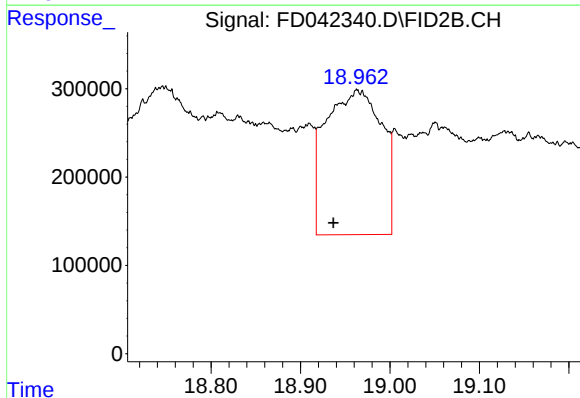
R.T.: 17.351 min
Delta R.T.: 0.021 min
Response: 4931669
Conc: 32.88 ug/ml

Instrument :
FID_D
ClientSampleId :



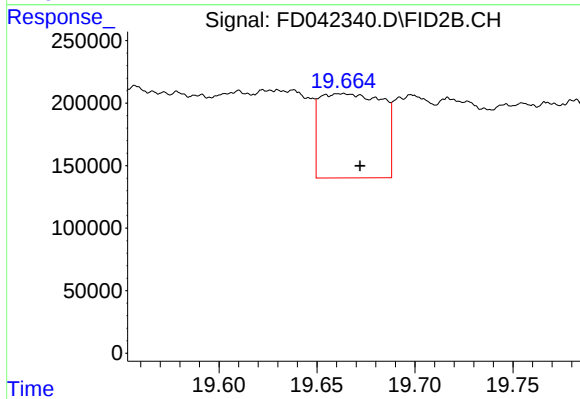
#18 n-Dotriacontane (C32)

R.T.: 18.167 min
Delta R.T.: 0.010 min
Response: 3229046
Conc: 22.84 ug/ml



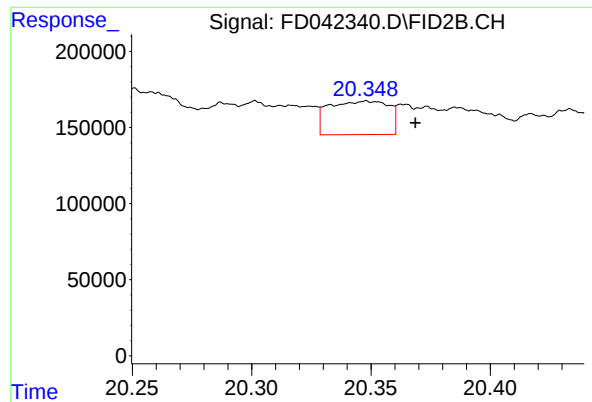
#19 n-Tetratriacontane (C34)

R.T.: 18.963 min
Delta R.T.: 0.026 min
Response: 7114108
Conc: 55.28 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.663 min
Delta R.T.: -0.009 min
Response: 1502178
Conc: 13.27 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.348 min
Delta R.T.: -0.021 min
Response: 385263
Conc: 3.86 ug/ml

Instrument :

FID_D

ClientSampleId :