

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031022AL\
 Data File : FD041497.D
 Signal(s) : FID2B.CH
 Acq On : 10 Mar 2022 23:42
 Operator : UA/NP
 Sample : N1708-09DL 100X
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 02:33:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 24 01:21:33 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			
9) S ortho-Terphenyl (SURR)	11.243	90850	0.524 ug/ml
Spiked Amount 50.000		Recovery =	1.05%
12) S 1-chlorooctadecane (S...	12.684	60897	0.450 ug/ml
Spiked Amount 50.000		Recovery =	0.90%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.711	174804	1.094 ug/ml
4) T n-Dodecane (C12)	6.150	82598	0.558 ug/ml
5) T A~2-methylnaphthalene...	6.753	619465	3.871 ug/ml
6) T n-Tetradecane (C14)	7.864f	315013	2.104 ug/ml
7) T n-Hexadecane (C16)	9.465f	115915	0.761 ug/ml
17) T n-Tricontane (C30)	17.377	79691	0.566 ug/ml
18) T n-Dotriacontane (C32)	18.201	54584	0.429 ug/ml
19) T n-Tetratriacontane (C34)	18.983	33440	0.294 ug/ml
20) T n-Hexatriacontane (C36)	19.721	27620	0.269 ug/ml
21) T n-Octatriacontane (C38)	20.428	57113	0.602 ug/ml
22) T n-Tetracontane (C40)	21.206	22620	0.239 ug/ml

(f)=RT Delta > 1/2 Window

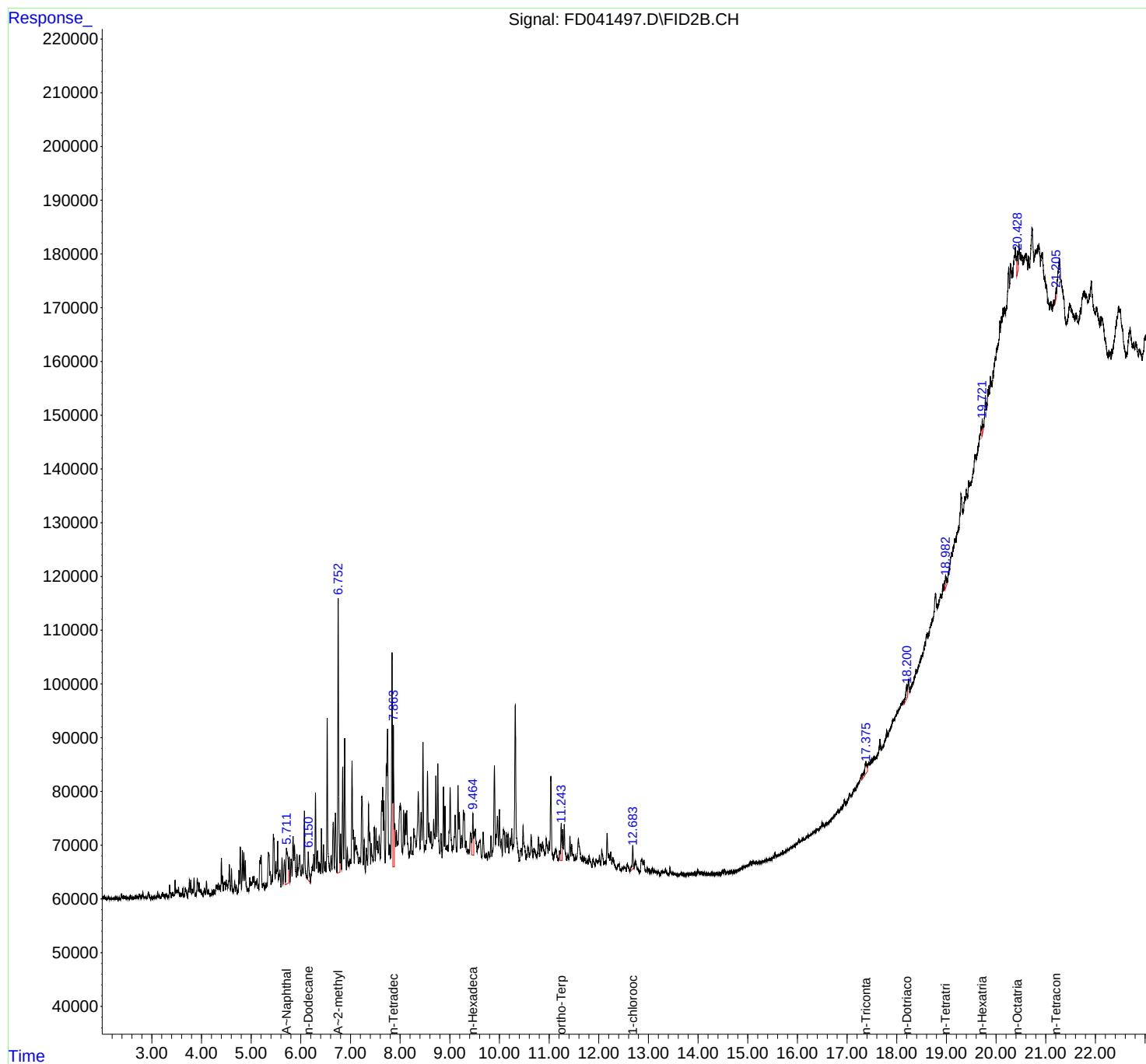
(m)=manual int.

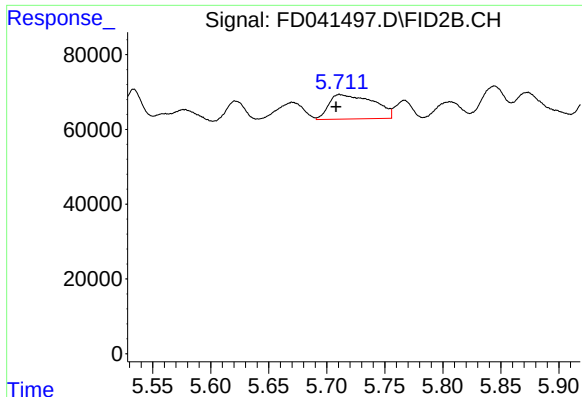
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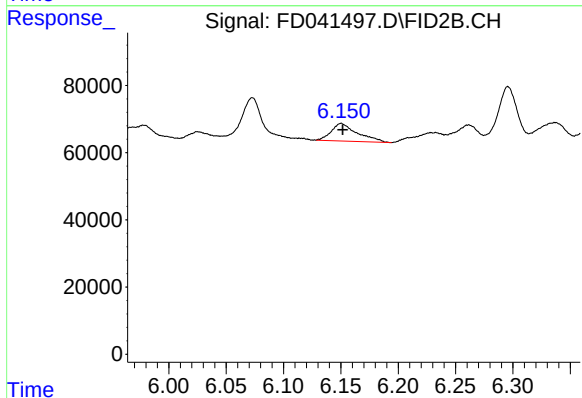




#3 A~Naphthalene (C11.7)

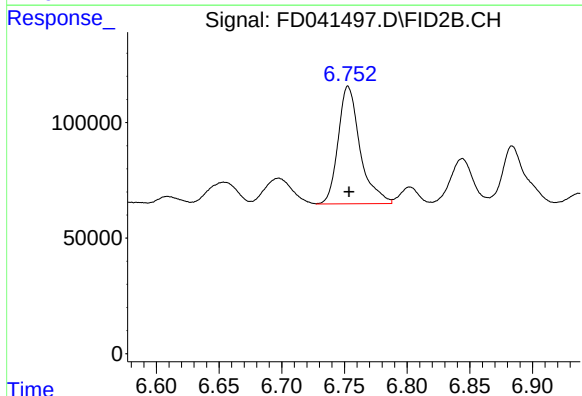
R.T.: 5.711 min
Delta R.T.: 0.003 min
Response: 174804
Conc: 1.09 ug/ml

Instrument :
FID_D
ClientSampleId :



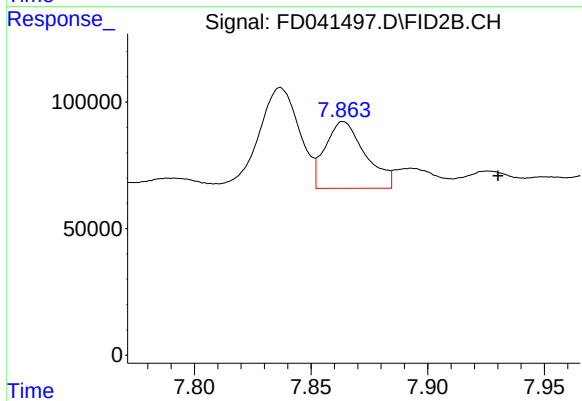
#4 n-Dodecane (C12)

R.T.: 6.150 min
Delta R.T.: -0.001 min
Response: 82598
Conc: 0.56 ug/ml



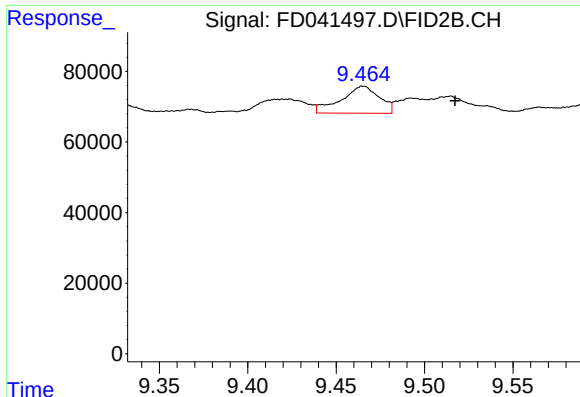
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 619465
Conc: 3.87 ug/ml



#6 n-Tetradecane (C14)

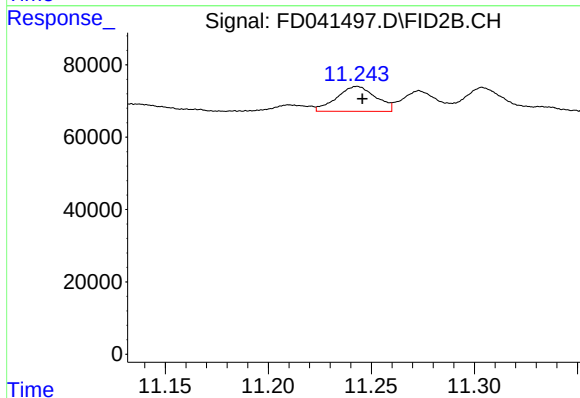
R.T.: 7.864 min
Delta R.T.: -0.066 min
Response: 315013
Conc: 2.10 ug/ml



#7 n-Hexadecane (C16)

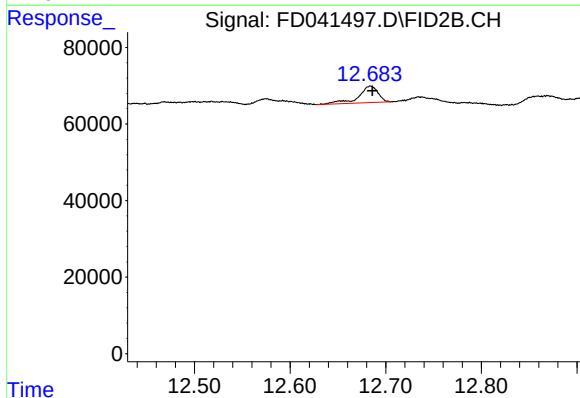
R.T.: 9.465 min
Delta R.T.: -0.052 min
Response: 115915
Conc: 0.76 ug/ml

Instrument :
FID_D
ClientSampleId :



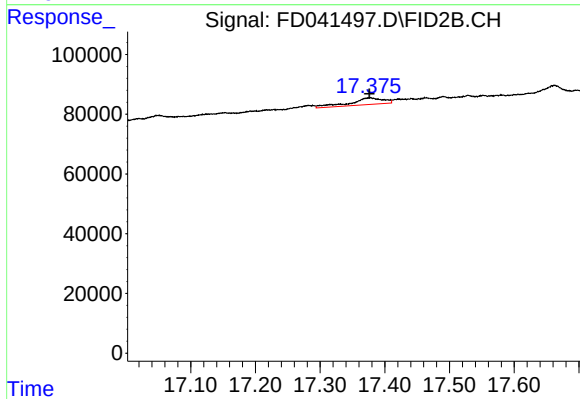
#9 ortho-Terphenyl (SURR)

R.T.: 11.243 min
Delta R.T.: -0.003 min
Response: 90850
Conc: 0.52 ug/ml



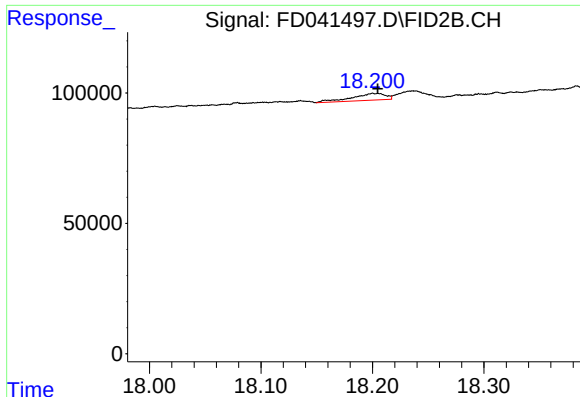
#12 1-chlorooctadecane (SURR)

R.T.: 12.684 min
Delta R.T.: -0.002 min
Response: 60897
Conc: 0.45 ug/ml



#17 n-Tricontane (C30)

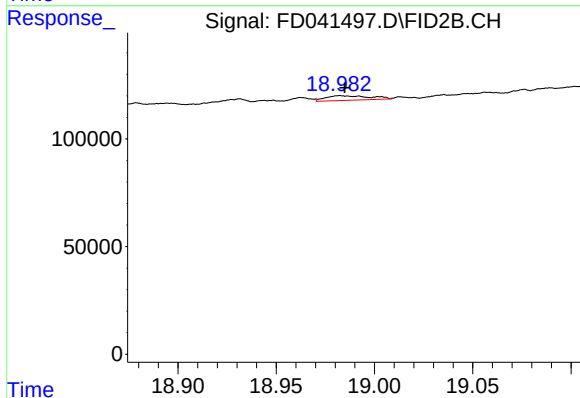
R.T.: 17.377 min
Delta R.T.: 0.000 min
Response: 79691
Conc: 0.57 ug/ml



#18 n-Dotriacontane (C32)

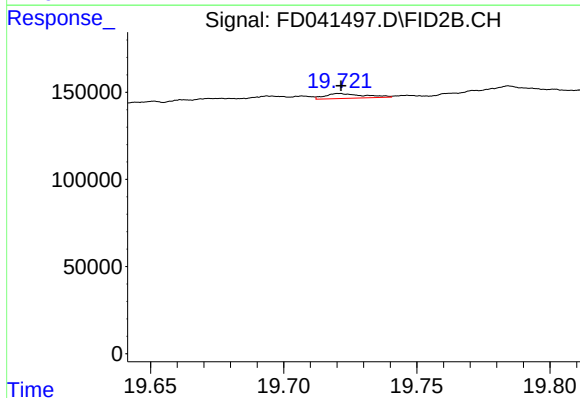
R.T.: 18.201 min
Delta R.T.: -0.004 min
Response: 54584
Conc: 0.43 ug/ml

Instrument :
FID_D
ClientSampleId :



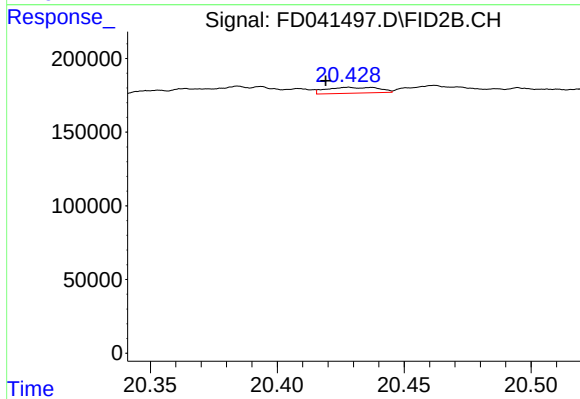
#19 n-Tetratriacontane (C34)

R.T.: 18.983 min
Delta R.T.: -0.002 min
Response: 33440
Conc: 0.29 ug/ml



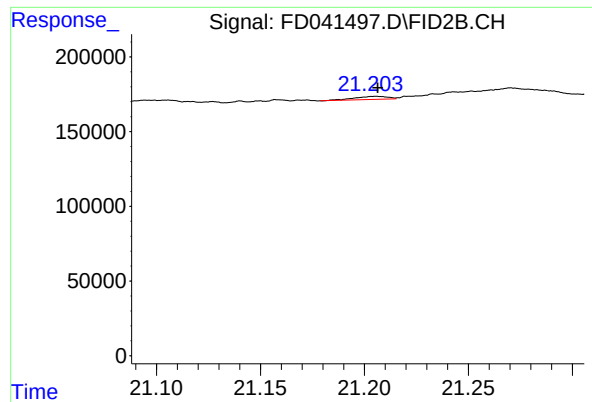
#20 n-Hexatriacontane (C36)

R.T.: 19.721 min
Delta R.T.: 0.000 min
Response: 27620
Conc: 0.27 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.428 min
Delta R.T.: 0.009 min
Response: 57113
Conc: 0.60 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.206 min
Delta R.T.: 0.000 min
Response: 22620
Conc: 0.24 ug/ml

Instrument :

FID_D

ClientSampleId :