

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031122AL\
 Data File : FD041523.D
 Signal(s) : FID2B.CH
 Acq On : 11 Mar 2022 22:49
 Operator : UA/NP
 Sample : N1845-13DL 5X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 23:45:02 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)	11.241	1101633	6.351 ug/ml
Spiked Amount 50.000		Recovery =	12.70%
12) S 1-chlorooctadecane (S...	12.681	842744	6.225 ug/ml
Spiked Amount 50.000		Recovery =	12.45%
Target Compounds			
10) T n-Eicosane (C20)	12.277	83200	0.536 ug/ml
16) T n-Octacosane (C28)	16.489	53464	0.359 ug/ml
17) T n-Tricontane (C30)	17.377	131001	0.931 ug/ml
18) T n-Dotriacontane (C32)	18.202	81242	0.639 ug/ml
19) T n-Tetratriacontane (C34)	18.983	121985	1.071 ug/ml
20) T n-Hexatriacontane (C36)	19.728	62655	0.611 ug/ml
21) T n-Octatriacontane (C38)	20.359f	18972	0.200 ug/ml

(f)=RT Delta > 1/2 Window

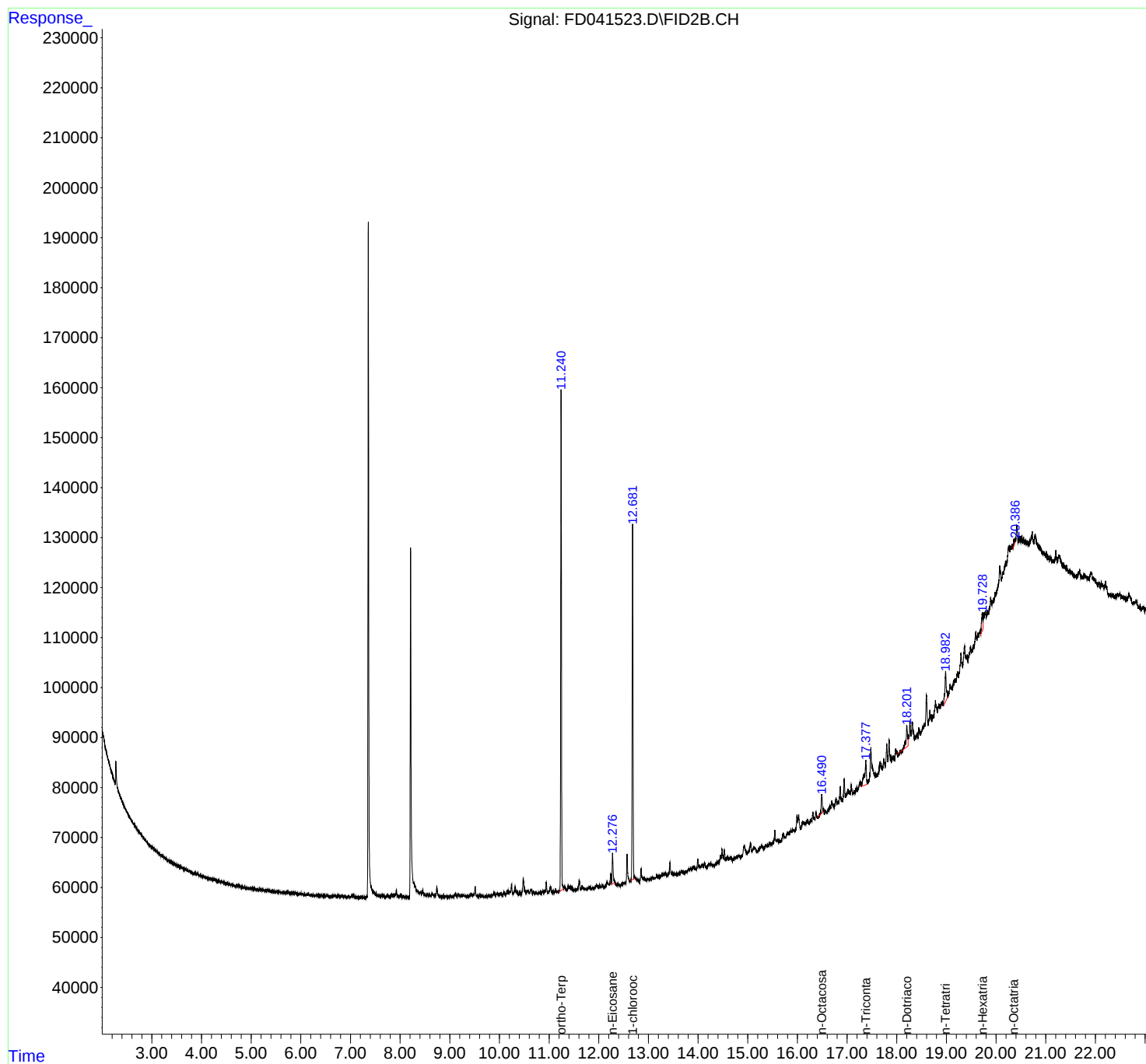
(m)=manual int.

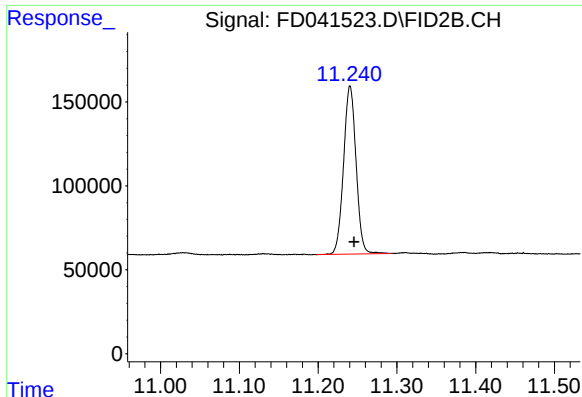
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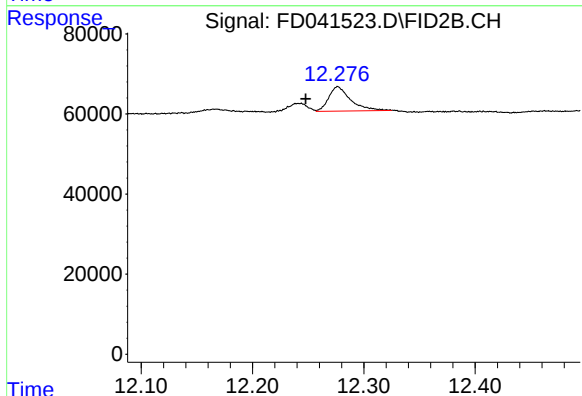




#9 ortho-Terphenyl (SURR)

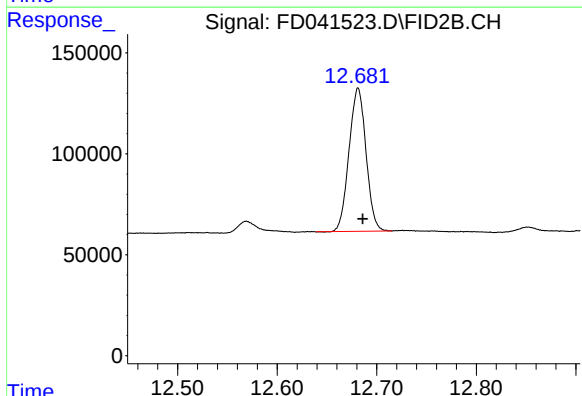
R.T.: 11.241 min
Delta R.T.: -0.005 min
Response: 1101633
Conc: 6.35 ug/ml

Instrument :
FID_D
ClientSampleId :



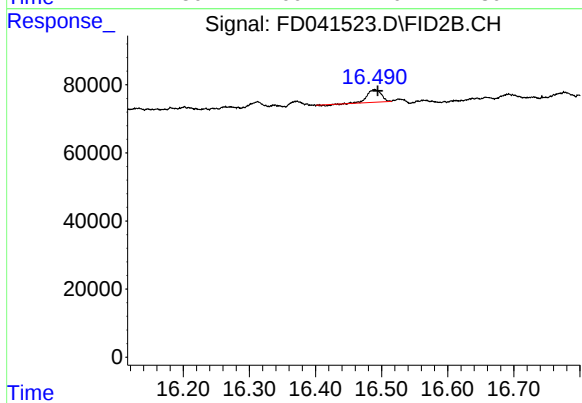
#10 n-Eicosane (C20)

R.T.: 12.277 min
Delta R.T.: 0.029 min
Response: 83200
Conc: 0.54 ug/ml



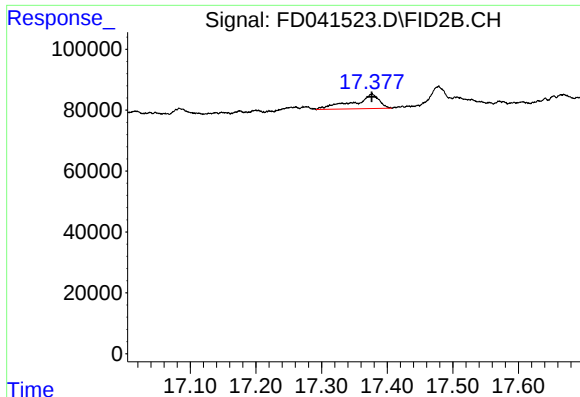
#12 1-chlorooctadecane (SURR)

R.T.: 12.681 min
Delta R.T.: -0.005 min
Response: 842744
Conc: 6.22 ug/ml



#16 n-Octacosane (C28)

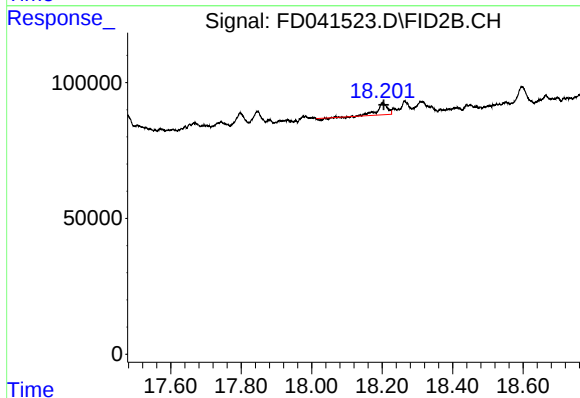
R.T.: 16.489 min
Delta R.T.: -0.005 min
Response: 53464
Conc: 0.36 ug/ml



#17 n-Tricontane (C30)

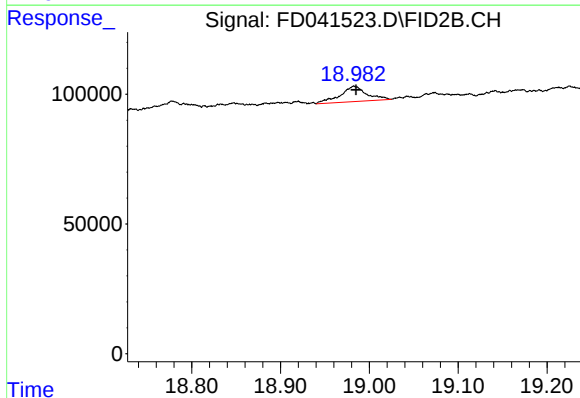
R.T.: 17.377 min
Delta R.T.: 0.000 min
Response: 131001
Conc: 0.93 ug/ml

Instrument :
FID_D
ClientSampleId :



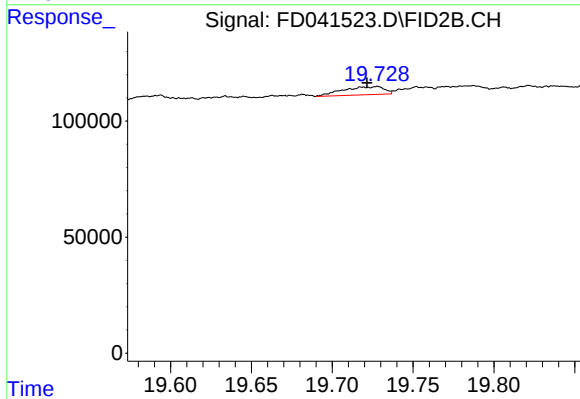
#18 n-Dotriacontane (C32)

R.T.: 18.202 min
Delta R.T.: -0.003 min
Response: 81242
Conc: 0.64 ug/ml



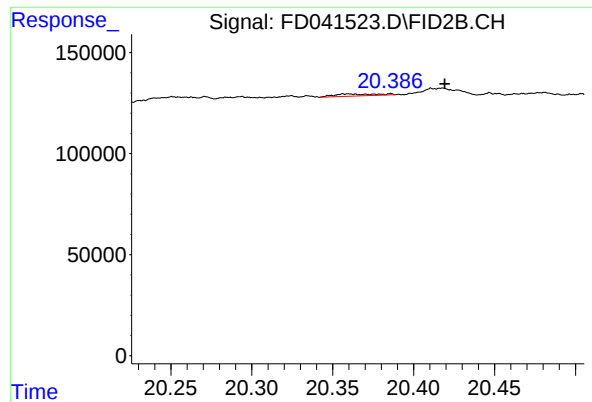
#19 n-Tetratriacontane (C34)

R.T.: 18.983 min
Delta R.T.: -0.002 min
Response: 121985
Conc: 1.07 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.728 min
Delta R.T.: 0.006 min
Response: 62655
Conc: 0.61 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.359 min
Delta R.T.: -0.060 min
Response: 18972
Conc: 0.20 ug/ml

Instrument :

FID_D

ClientSampleId :