

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030922AL\
 Data File : FD041472.D
 Signal(s) : FID2B.CH
 Acq On : 10 Mar 2022 1:11
 Operator : UA/NP
 Sample : N1851-10
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 10 02:17:08 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)	11.245	6878087	39.652 ug/ml
Spiked Amount 50.000		Recovery =	79.30%
12) S 1-chlorooctadecane (S...	12.684	5327302	39.349 ug/ml
Spiked Amount 50.000		Recovery =	78.70%
Target Compounds			
10) T n-Eicosane (C20)	12.270	2111497	13.601 ug/ml
11) T n-Heneicosane (C21)	12.865	94559	0.604 ug/ml
13) T n-Docosane (C22)	13.424	217461	1.389 ug/ml
14) T n-Tetracosane (C24)	14.589f	158198	1.009 ug/ml
16) T n-Octacosane (C28)	16.454	213746	1.436 ug/ml
17) T n-Tricontane (C30)	17.371	66246	0.471 ug/ml
19) T n-Tetratriacontane (C34)	18.981	52164	0.458 ug/ml
21) T n-Octatriacontane (C38)	20.413	33555	0.353 ug/ml

(f)=RT Delta > 1/2 Window

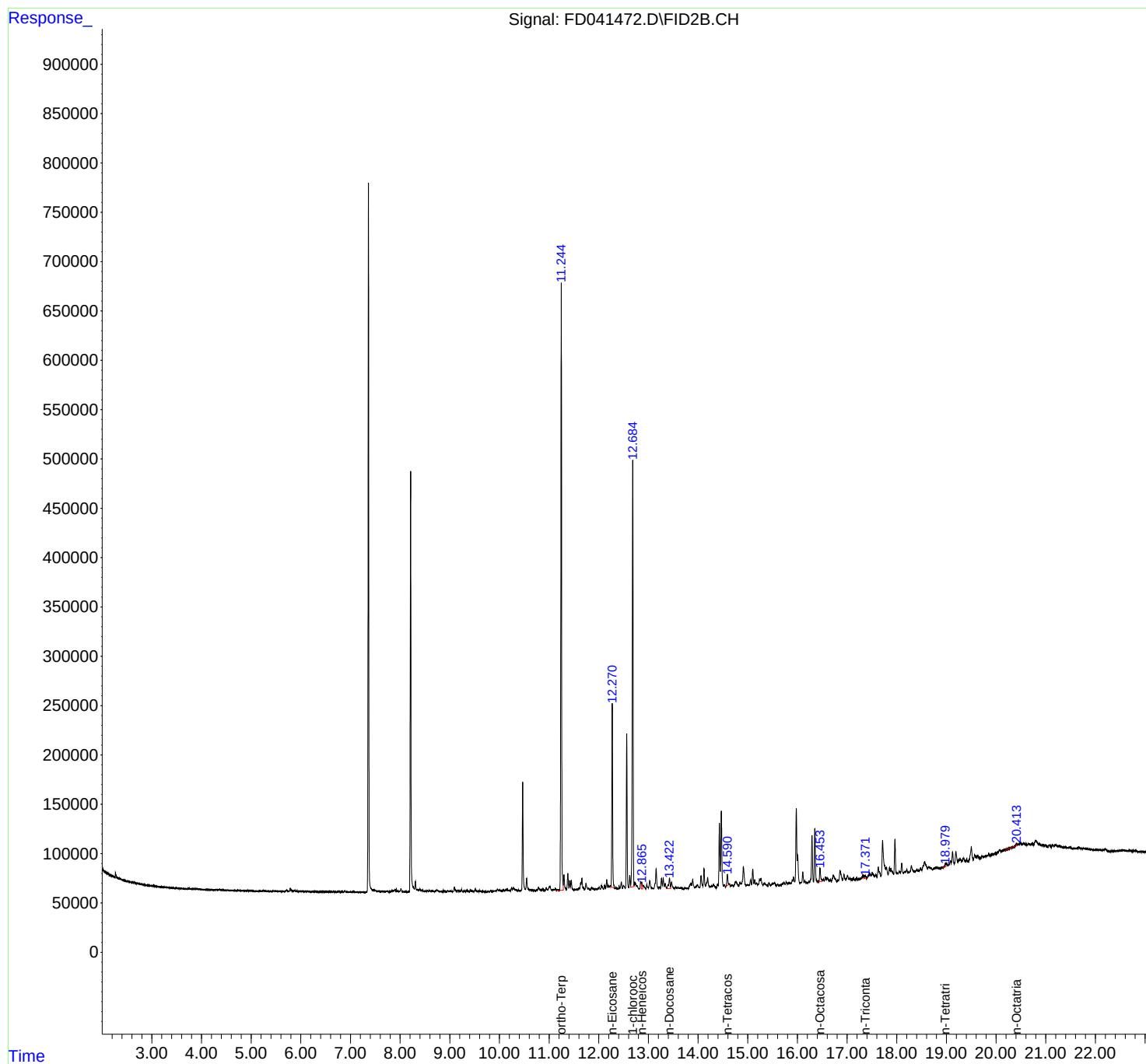
(m)=manual int.

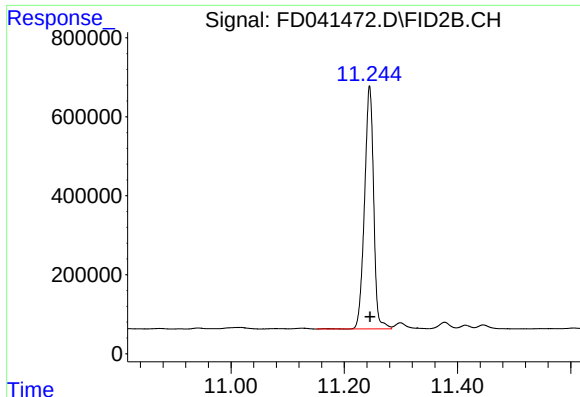
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Signal Info : 20M x 0.18mm x 0.18um

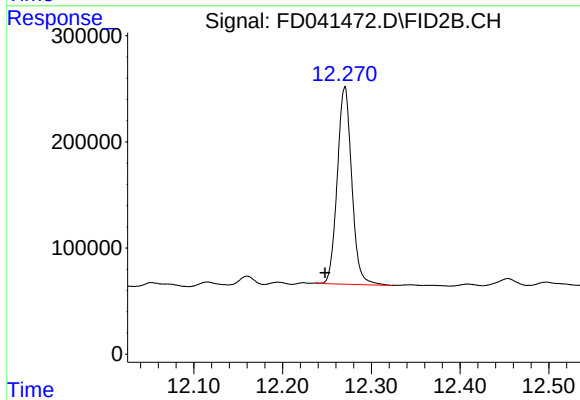




#9 ortho-Terphenyl (SURR)

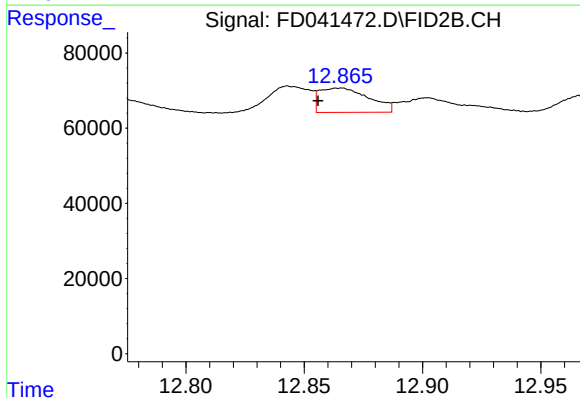
R.T.: 11.245 min
Delta R.T.: 0.000 min
Response: 6878087
Conc: 39.65 ug/ml

Instrument :
FID_D
ClientSampleId :



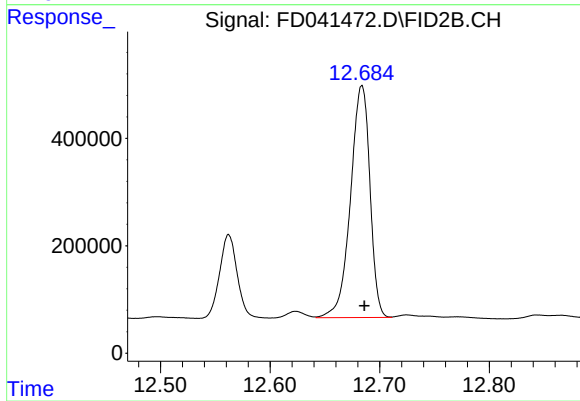
#10 n-Eicosane (C20)

R.T.: 12.270 min
Delta R.T.: 0.022 min
Response: 2111497
Conc: 13.60 ug/ml



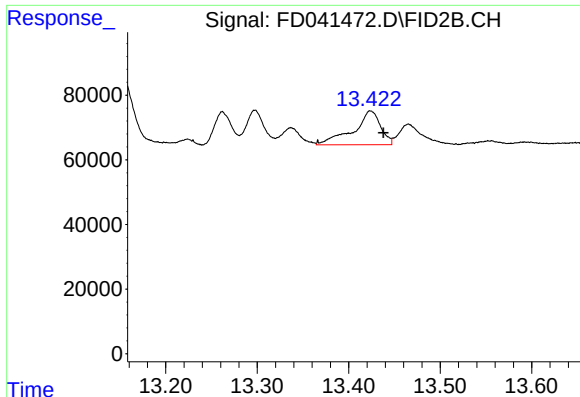
#11 n-Heneicosane (C21)

R.T.: 12.865 min
Delta R.T.: 0.009 min
Response: 94559
Conc: 0.60 ug/ml



#12 1-chlorooctadecane (SURR)

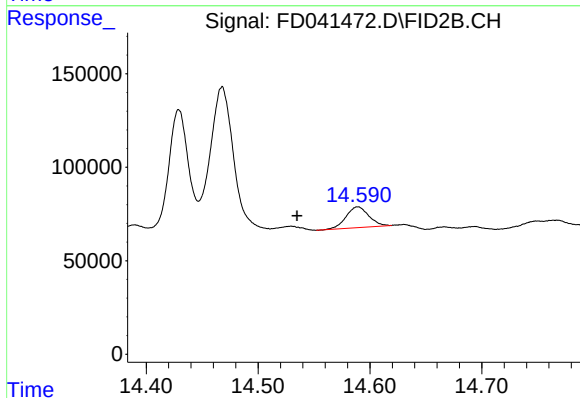
R.T.: 12.684 min
Delta R.T.: -0.002 min
Response: 5327302
Conc: 39.35 ug/ml



#13 n-Docosane (C22)

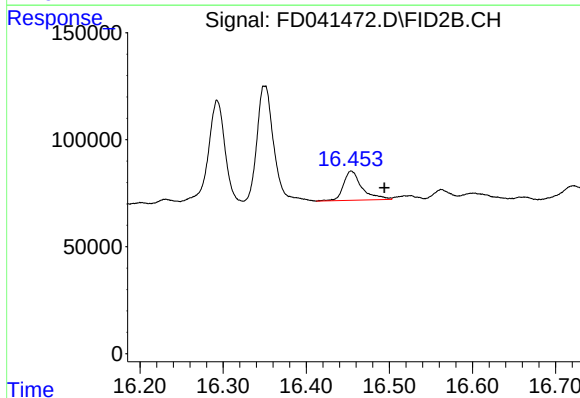
R.T.: 13.424 min
Delta R.T.: -0.014 min
Response: 217461
Conc: 1.39 ug/ml

Instrument :
FID_D
ClientSampleId :



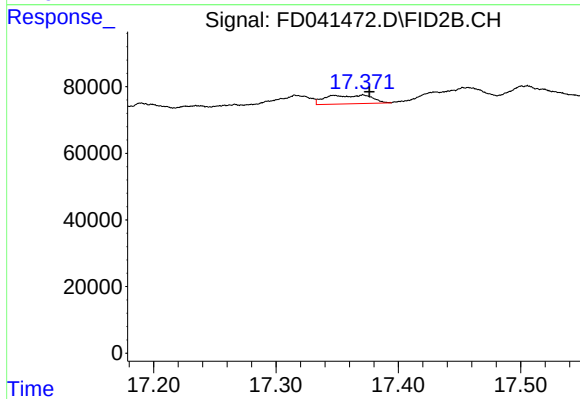
#14 n-Tetracosane (C24)

R.T.: 14.589 min
Delta R.T.: 0.054 min
Response: 158198
Conc: 1.01 ug/ml



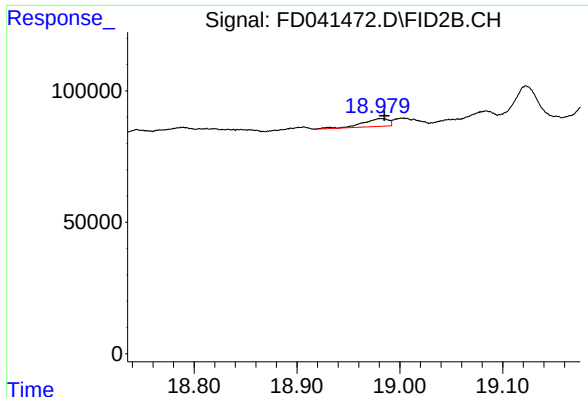
#16 n-Octacosane (C28)

R.T.: 16.454 min
Delta R.T.: -0.040 min
Response: 213746
Conc: 1.44 ug/ml



#17 n-Tricontane (C30)

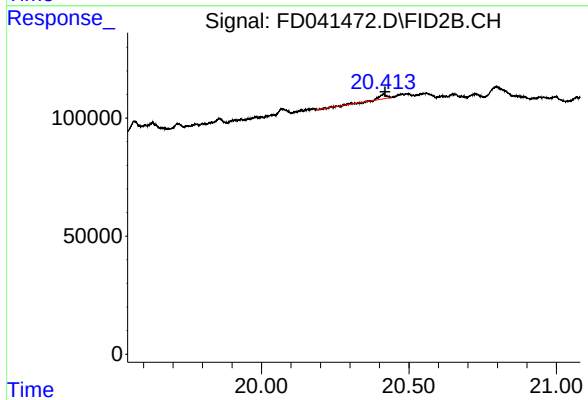
R.T.: 17.371 min
Delta R.T.: -0.005 min
Response: 66246
Conc: 0.47 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.981 min
Delta R.T.: -0.004 min
Response: 52164
Conc: 0.46 ug/ml

Instrument :
FID_D
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.413 min
Delta R.T.: -0.006 min
Response: 33555
Conc: 0.35 ug/ml