

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030922AL\
 Data File : FD041463.D
 Signal(s) : FID2B.CH
 Acq On : 09 Mar 2022 19:15
 Operator : UA/NP
 Sample : N1851-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 10 02:15:31 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)	11.244	4149590	23.922 ug/ml
Spiked Amount 50.000		Recovery =	47.84%
12) S 1-chlorooctadecane (S...	12.684	3150060	23.267 ug/ml
Spiked Amount 50.000		Recovery =	46.53%
Target Compounds			
10) T n-Eicosane (C20)	12.277	24314	0.157 ug/ml
11) T n-Heneicosane (C21)	12.868	110212	0.704 ug/ml
16) T n-Octacosane (C28)	16.535	33777	0.227 ug/ml
18) T n-Dotriacontane (C32)	18.201	79593	0.626 ug/ml
19) T n-Tetratriacontane (C34)	19.011	63527	0.558 ug/ml
20) T n-Hexatriacontane (C36)	19.720	14512	0.142 ug/ml
21) T n-Octatriacontane (C38)	20.419	189897	2.000 ug/ml

(f)=RT Delta > 1/2 Window

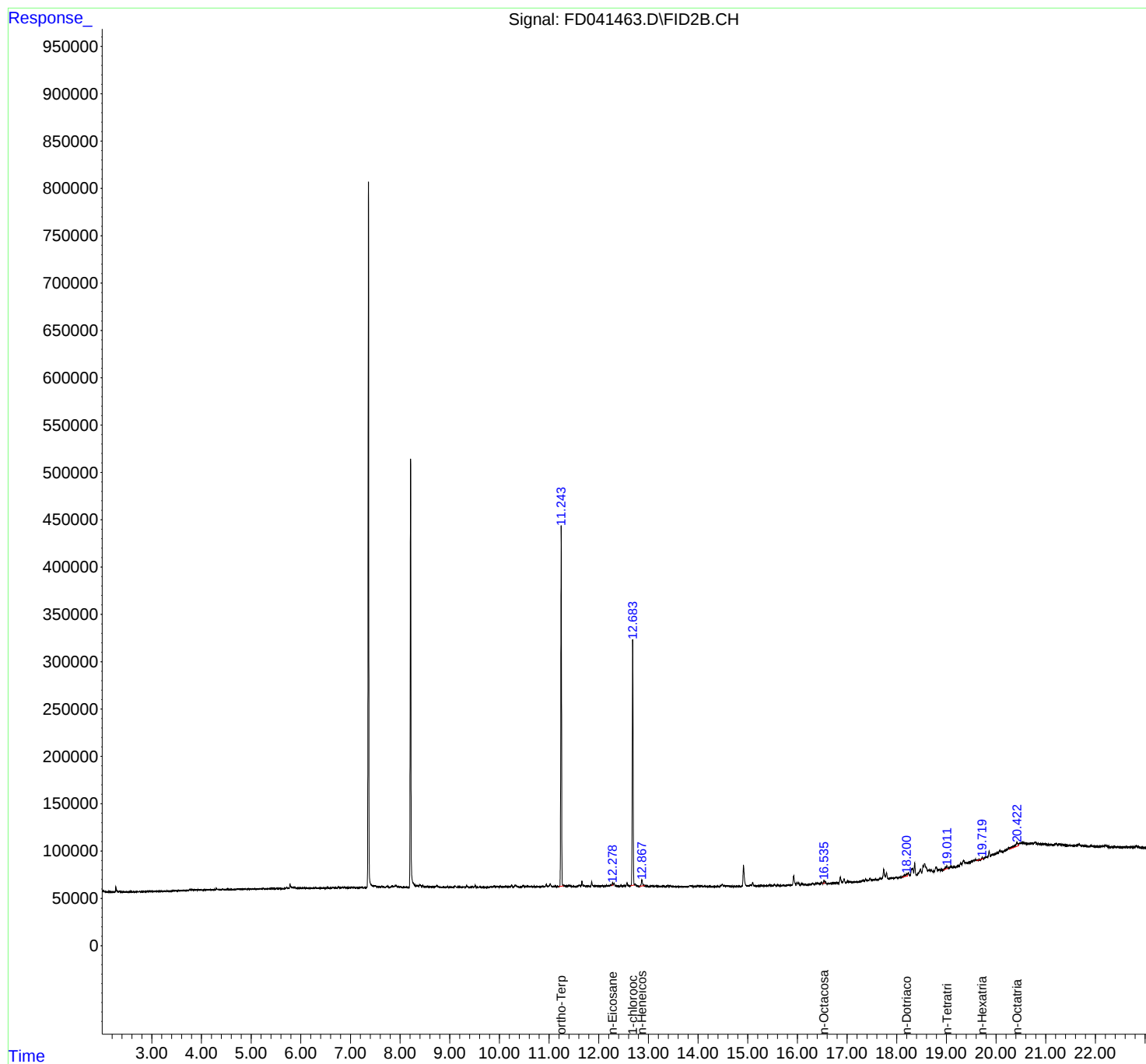
(m)=manual int.

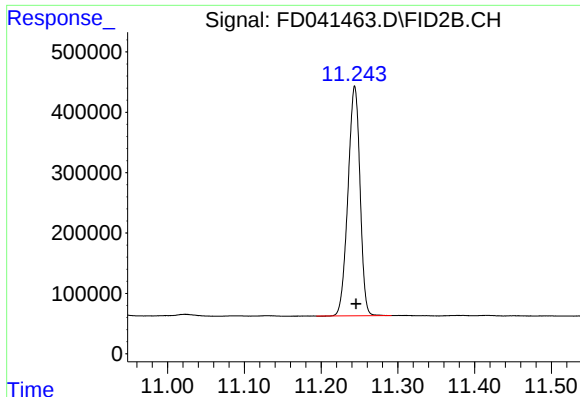
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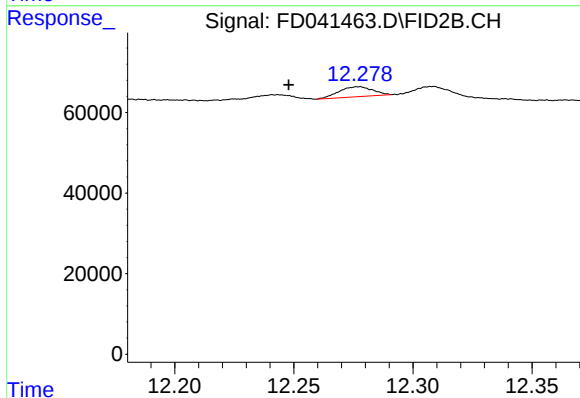




#9 ortho-Terphenyl (SURR)

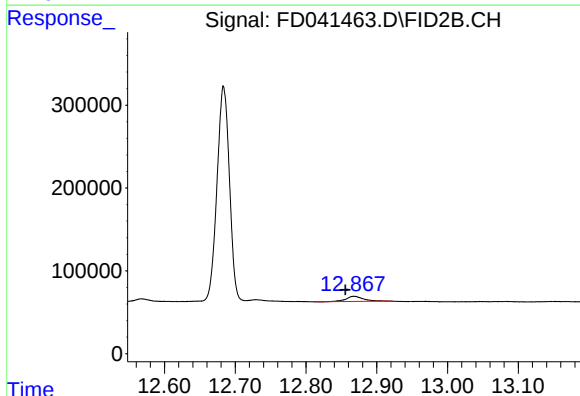
R.T.: 11.244 min
Delta R.T.: -0.002 min
Response: 4149590
Conc: 23.92 ug/ml

Instrument :
FID_D
ClientSampleId :



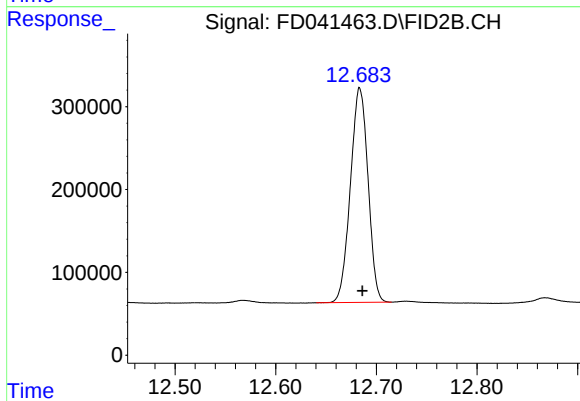
#10 n-Eicosane (C20)

R.T.: 12.277 min
Delta R.T.: 0.029 min
Response: 24314
Conc: 0.16 ug/ml



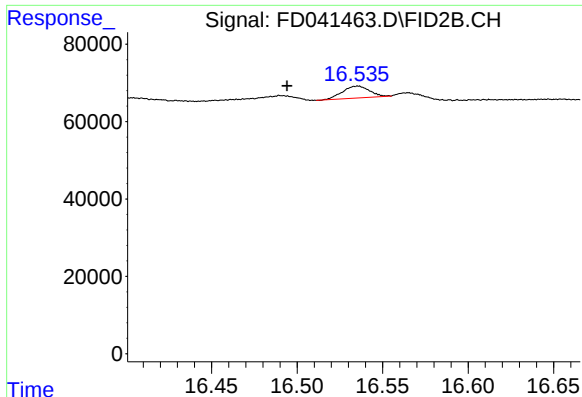
#11 n-Heneicosane (C21)

R.T.: 12.868 min
Delta R.T.: 0.012 min
Response: 110212
Conc: 0.70 ug/ml



#12 1-chlorooctadecane (SURR)

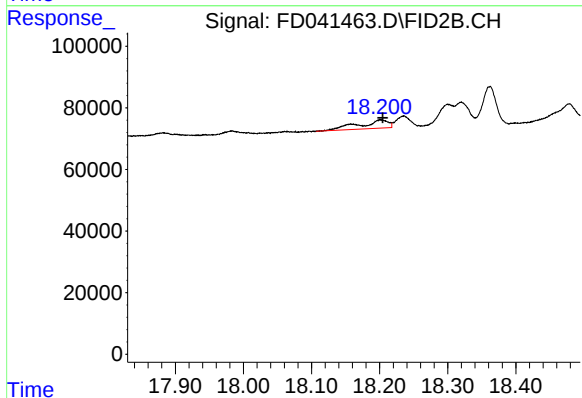
R.T.: 12.684 min
Delta R.T.: -0.003 min
Response: 3150060
Conc: 23.27 ug/ml



#16 n-Octacosane (C28)

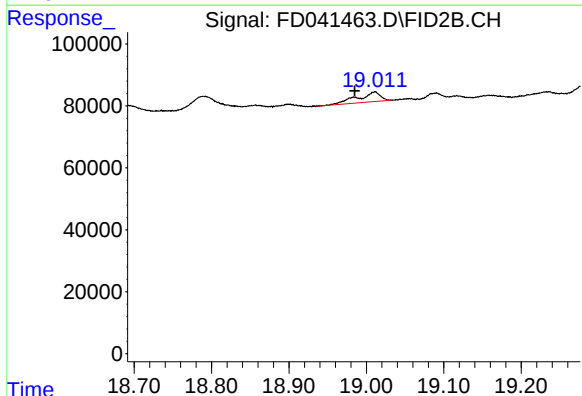
R.T.: 16.535 min
Delta R.T.: 0.041 min
Response: 33777
Conc: 0.23 ug/ml

Instrument :
FID_D
ClientSampleId :



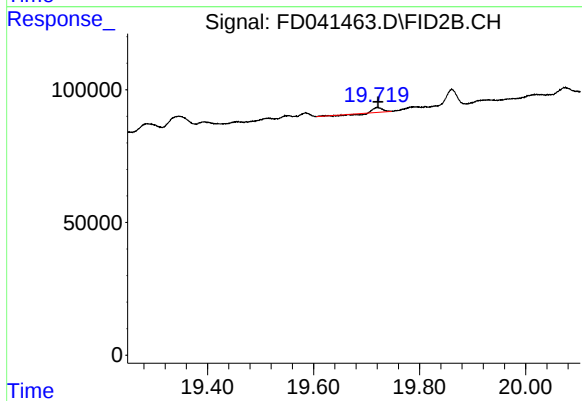
#18 n-Dotriacontane (C32)

R.T.: 18.201 min
Delta R.T.: -0.003 min
Response: 79593
Conc: 0.63 ug/ml



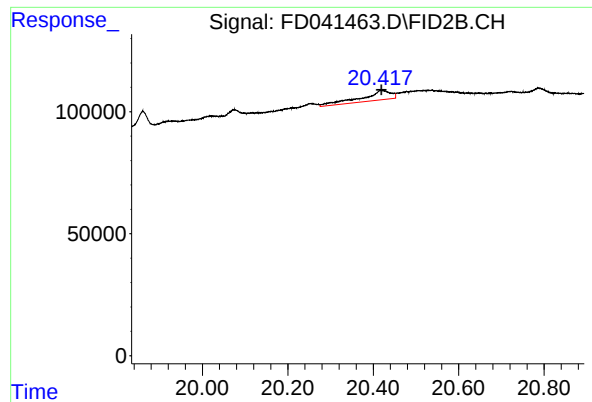
#19 n-Tetratriacontane (C34)

R.T.: 19.011 min
Delta R.T.: 0.026 min
Response: 63527
Conc: 0.56 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.720 min
Delta R.T.: -0.001 min
Response: 14512
Conc: 0.14 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.419 min
Delta R.T.: 0.000 min
Response: 189897
Conc: 2.00 ug/ml

Instrument :
FID_D
ClientSampleId :