

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030422AL\
 Data File : FD041395.D
 Signal(s) : FID2B.CH
 Acq On : 04 Mar 2022 15:31
 Operator : UA/NP
 Sample : N1790-03
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 04 23:04:04 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	5382883	31.032 ug/ml
Spiked Amount 50.000		Recovery =	62.06%
12) S 1-chlorooctadecane (S...	12.683	4117284	30.412 ug/ml
Spiked Amount 50.000		Recovery =	60.82%
Target Compounds			
10) T n-Eicosane (C20)	12.269	716321	4.614 ug/ml
13) T n-Docosane (C22)	13.425	61035	0.390 ug/ml
14) T n-Tetracosane (C24)	14.589f	103615	0.661 ug/ml
16) T n-Octacosane (C28)	16.453	44955	0.302 ug/ml
18) T n-Dotriacontane (C32)	18.195	104796	0.824 ug/ml
19) T n-Tetratriacontane (C34)	19.004	112576	0.988 ug/ml
21) T n-Octatriacontane (C38)	20.413	67341	0.709 ug/ml

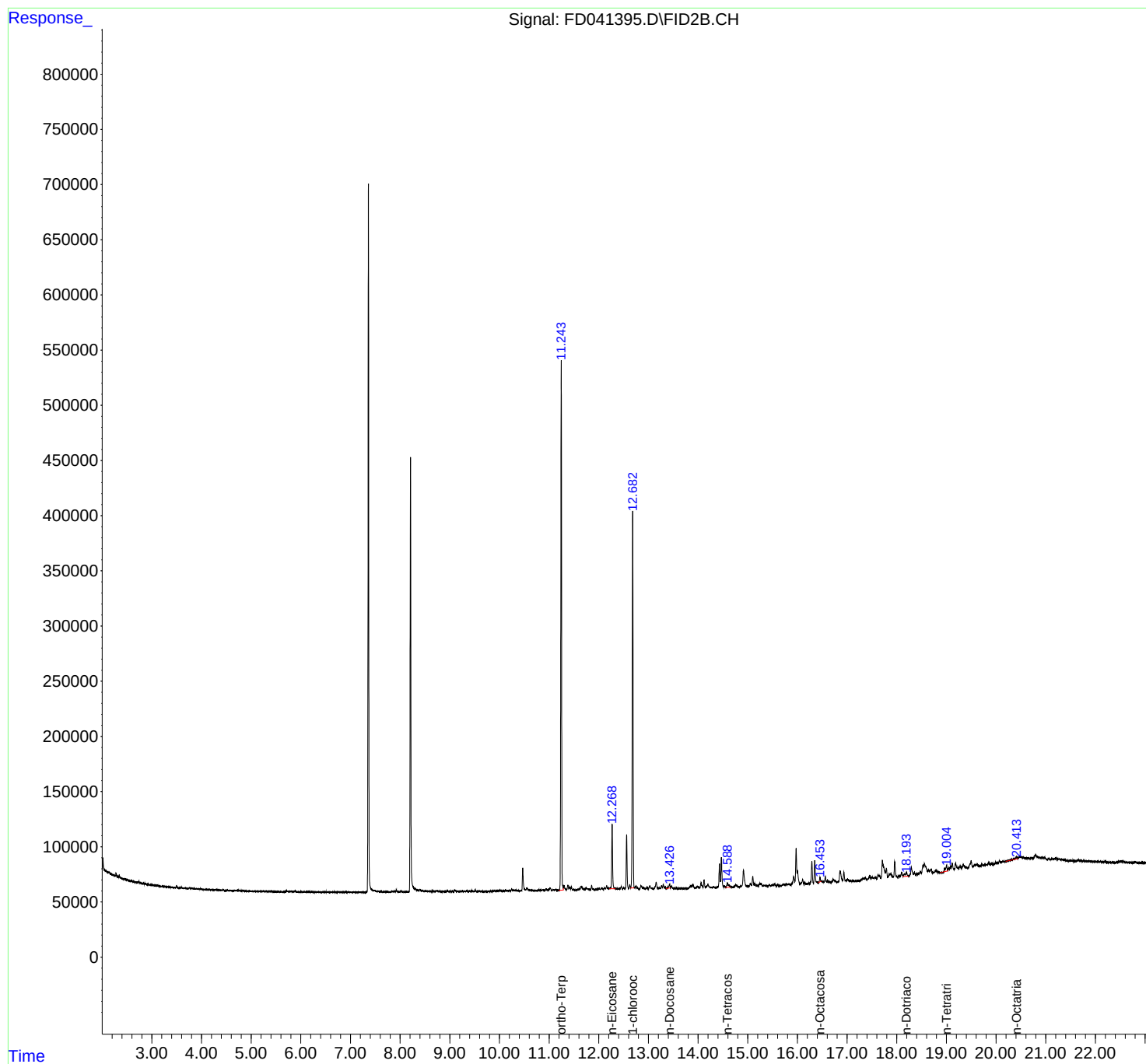
(f)=RT Delta > 1/2 Window

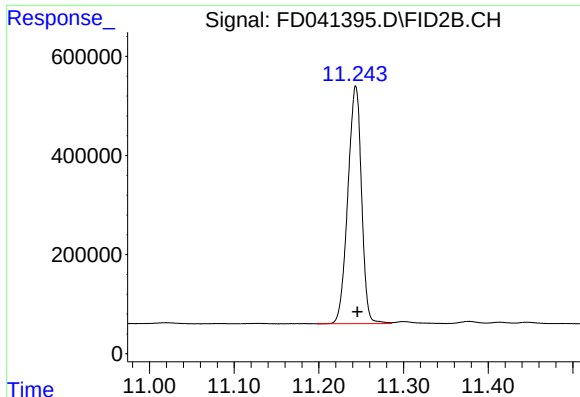
(m)=manual int.

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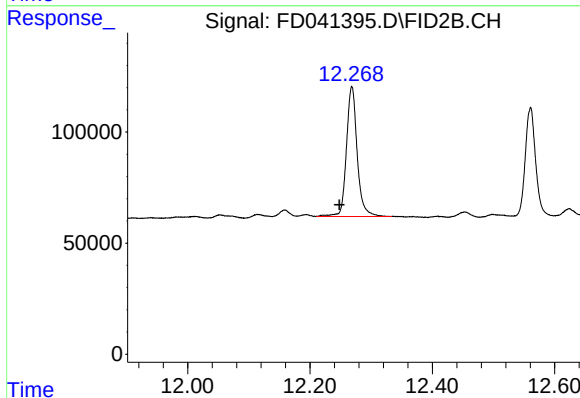
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





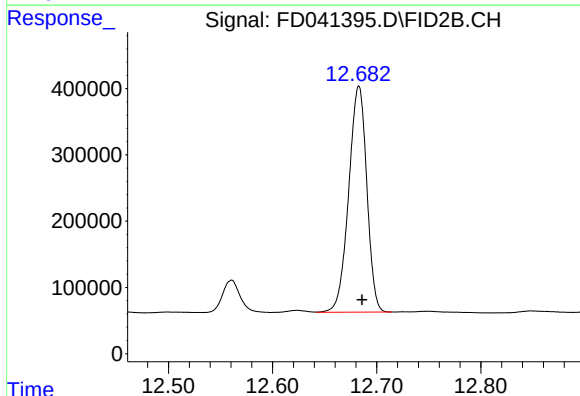
#9 ortho-Terphenyl (SURR)

R.T.: 11.244 min
Delta R.T.: -0.002 min
Response: 5382883
Conc: 31.03 ug/ml



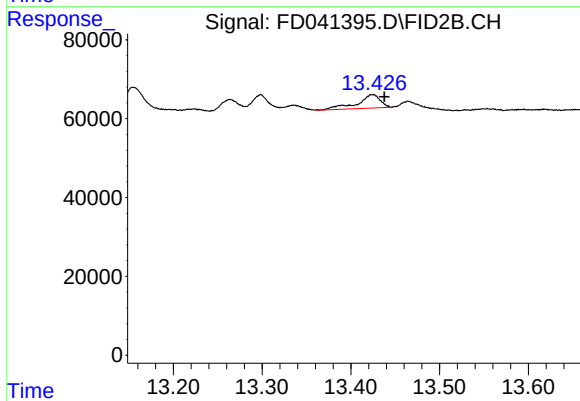
#10 n-Eicosane (C20)

R.T.: 12.269 min
Delta R.T.: 0.021 min
Response: 716321
Conc: 4.61 ug/ml



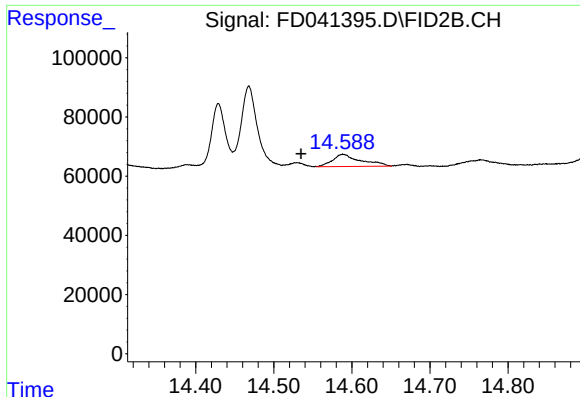
#12 1-chlorooctadecane (SURR)

R.T.: 12.683 min
Delta R.T.: -0.003 min
Response: 4117284
Conc: 30.41 ug/ml



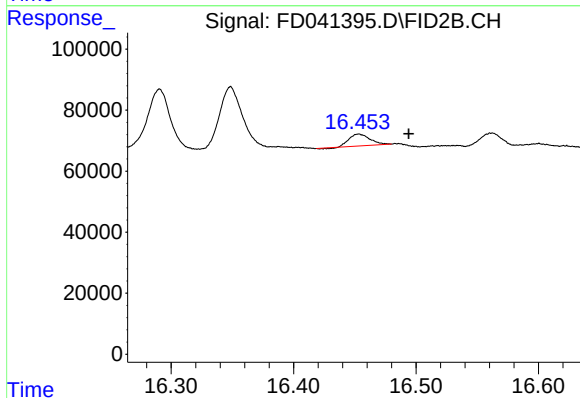
#13 n-Docosane (C22)

R.T.: 13.425 min
Delta R.T.: -0.013 min
Response: 61035
Conc: 0.39 ug/ml



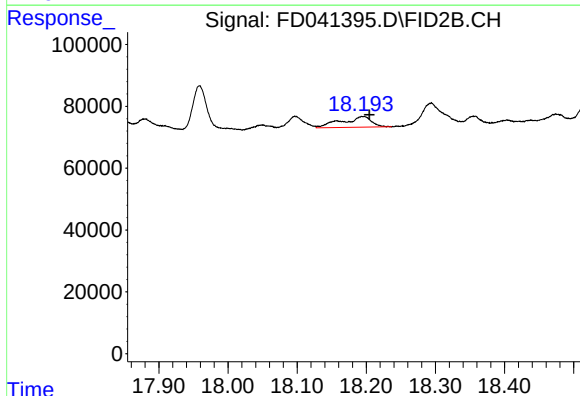
#14 n-Tetracosane (C24)

R.T.: 14.589 min
Delta R.T.: 0.054 min
Response: 103615
Conc: 0.66 ug/ml



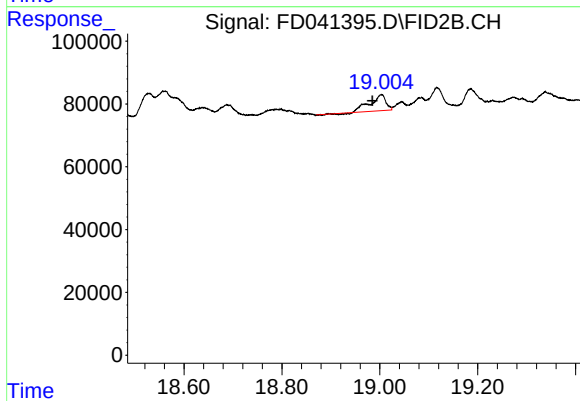
#16 n-Octacosane (C28)

R.T.: 16.453 min
Delta R.T.: -0.041 min
Response: 44955
Conc: 0.30 ug/ml



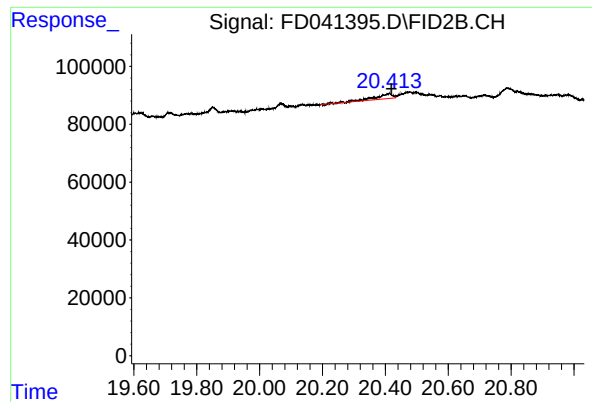
#18 n-Dotriacontane (C32)

R.T.: 18.195 min
Delta R.T.: -0.010 min
Response: 104796
Conc: 0.82 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.004 min
Delta R.T.: 0.019 min
Response: 112576
Conc: 0.99 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.413 min
Delta R.T.: -0.006 min
Response: 67341
Conc: 0.71 ug/ml