

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032322AL\
 Data File : FD041688.D
 Signal(s) : FID2B.CH
 Acq On : 23 Mar 2022 19:27
 Operator : UA/NP
 Sample : N2058-03
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 24 06:56:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 032222.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 23 05:05:55 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)	11.230	6469763	36.483 ug/ml
Spiked Amount 50.000		Recovery =	72.97%
12) S 1-chlorooctadecane (S...	12.669	5051111	36.478 ug/ml
Spiked Amount 50.000		Recovery =	72.96%
Target Compounds			
10) T n-Eicosane (C20)	12.291f	82127	0.519 ug/ml
16) T n-Octacosane (C28)	16.471	23383	0.145 ug/ml
17) T n-Tricontane (C30)	17.358	152201	0.966 ug/ml
18) T n-Dotriacontane (C32)	18.183	110229	0.743 ug/ml
19) T n-Tetratriacontane (C34)	18.965	164149	1.225 ug/ml
20) T n-Hexatriacontane (C36)	19.703	573190	4.787 ug/ml
21) T n-Octatriacontane (C38)	20.397	462604	4.180 ug/ml
22) T n-Tetracontane (C40)	21.178	142792	1.326 ug/ml

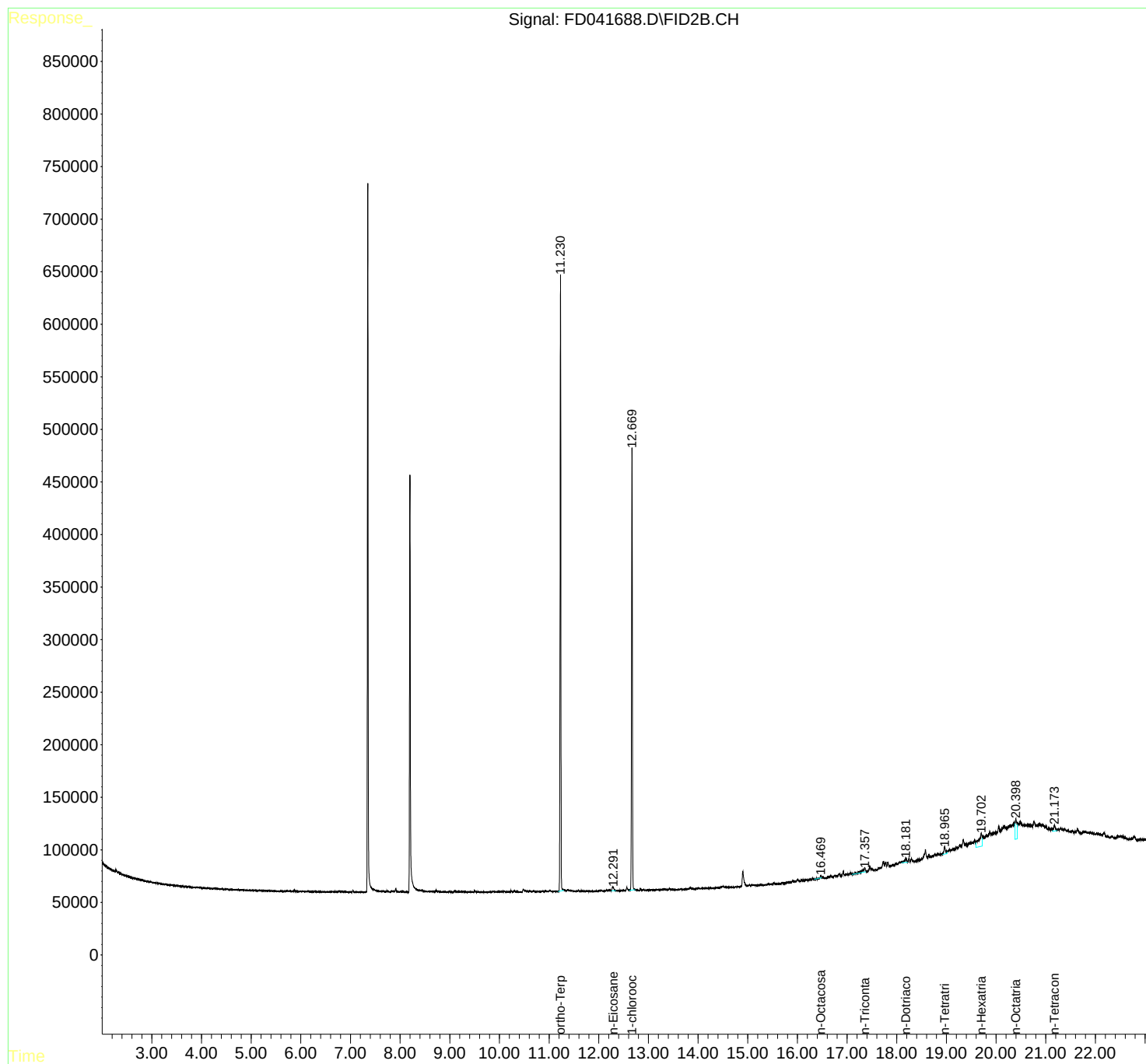
(f)=RT Delta > 1/2 Window

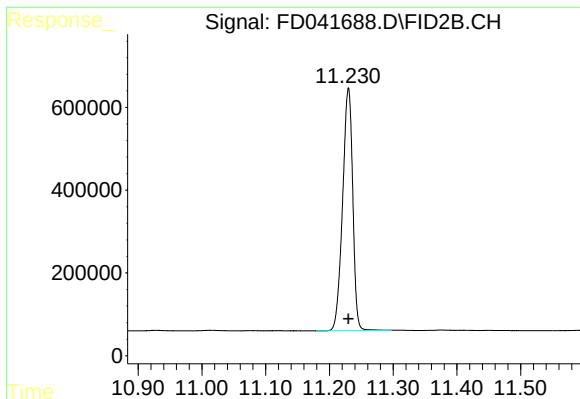
(m)=manual int.

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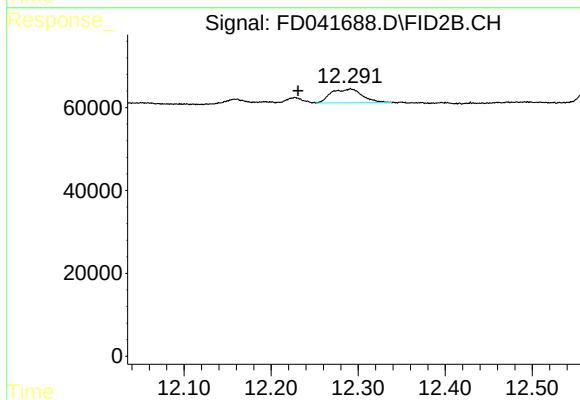
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





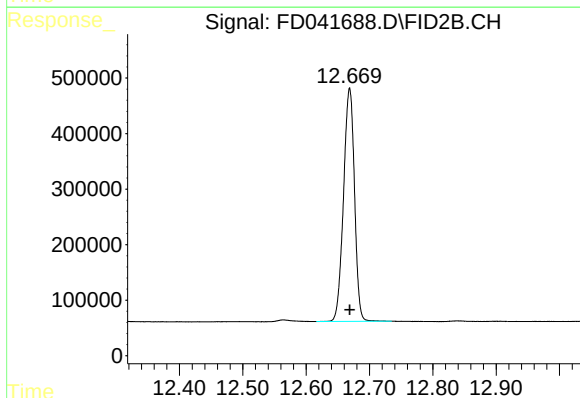
#9 ortho-Terphenyl (SURR)

R.T.: 11.230 min
Delta R.T.: 0.000 min
Response: 6469763
Conc: 36.48 ug/ml



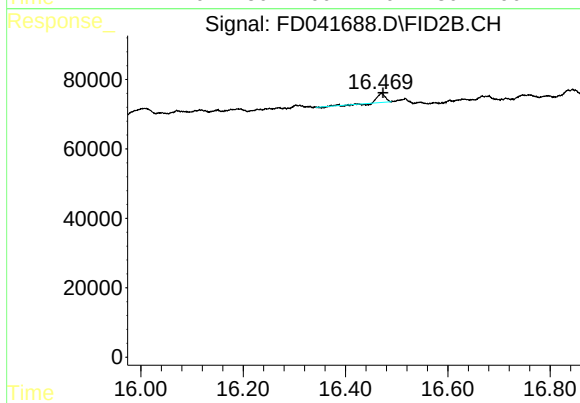
#10 n-Eicosane (C20)

R.T.: 12.291 min
Delta R.T.: 0.060 min
Response: 82127
Conc: 0.52 ug/ml



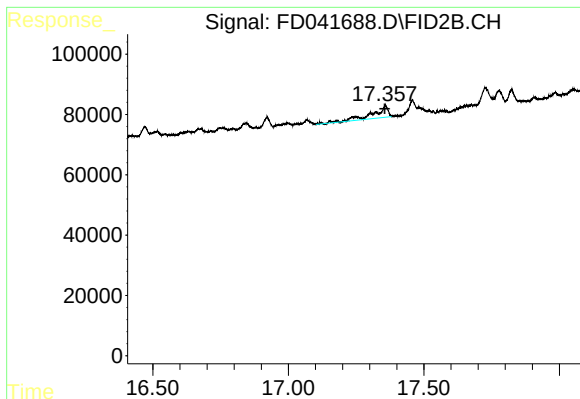
#12 1-chlorooctadecane (SURR)

R.T.: 12.669 min
Delta R.T.: 0.000 min
Response: 5051111
Conc: 36.48 ug/ml



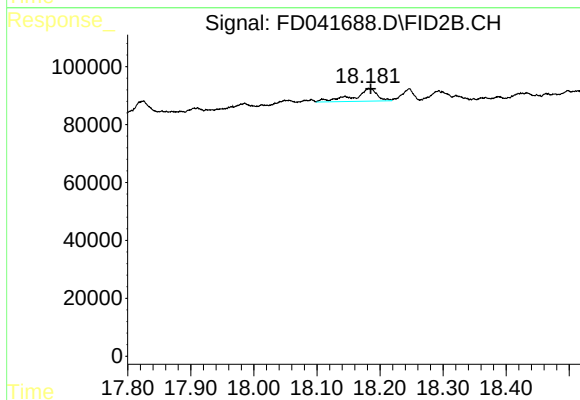
#16 n-Octacosane (C28)

R.T.: 16.471 min
Delta R.T.: -0.003 min
Response: 23383
Conc: 0.15 ug/ml



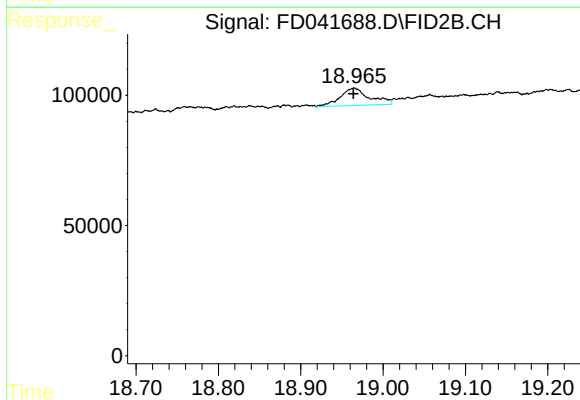
#17 n-Tricontane (C30)

R.T.: 17.358 min
Delta R.T.: 0.002 min
Response: 152201
Conc: 0.97 ug/ml



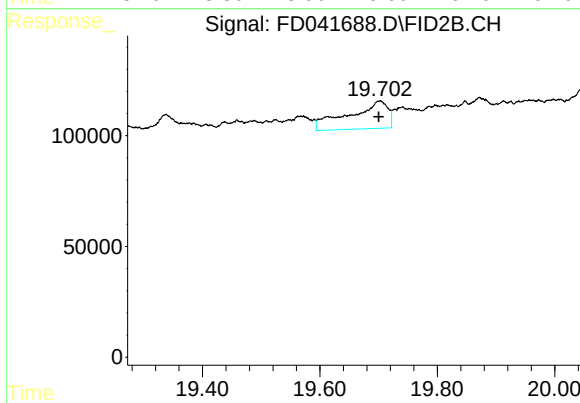
#18 n-Dotriacontane (C32)

R.T.: 18.183 min
Delta R.T.: -0.002 min
Response: 110229
Conc: 0.74 ug/ml



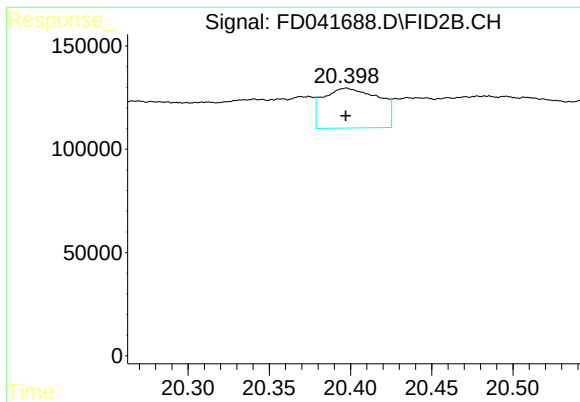
#19 n-Tetratriacontane (C34)

R.T.: 18.965 min
Delta R.T.: 0.000 min
Response: 164149
Conc: 1.23 ug/ml



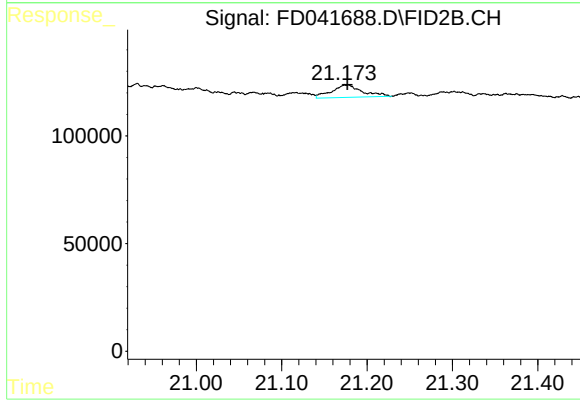
#20 n-Hexatriacontane (C36)

R.T.: 19.703 min
Delta R.T.: 0.002 min
Response: 573190
Conc: 4.79 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.397 min
Delta R.T.: 0.000 min
Response: 462604
Conc: 4.18 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.178 min
Delta R.T.: 0.001 min
Response: 142792
Conc: 1.33 ug/ml