

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD033122AL\
 Data File : FD041833.D
 Signal(s) : FID2B.CH
 Acq On : 31 Mar 2022 17:03
 Operator : UA/NP
 Sample : N2202-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 22:36:00 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	7725987	43.567 ug/ml
Spiked Amount 50.000		Recovery =	87.13%
12) S 1-chlorooctadecane (S...	12.669	5939177	42.891 ug/ml
Spiked Amount 50.000		Recovery =	85.78%
Target Compounds			
10) T n-Eicosane (C20)	12.293f	242434	1.533 ug/ml
16) T n-Octacosane (C28)	16.516	157731	0.980 ug/ml
17) T n-Tricontane (C30)	17.357	49003	0.311 ug/ml
18) T n-Dotriacontane (C32)	18.180	92935	0.626 ug/ml
19) T n-Tetratriacontane (C34)	18.962	91427	0.682 ug/ml
20) T n-Hexatriacontane (C36)	19.699	40398	0.337 ug/ml
22) T n-Tetracontane (C40)	21.175	74310	0.690 ug/ml

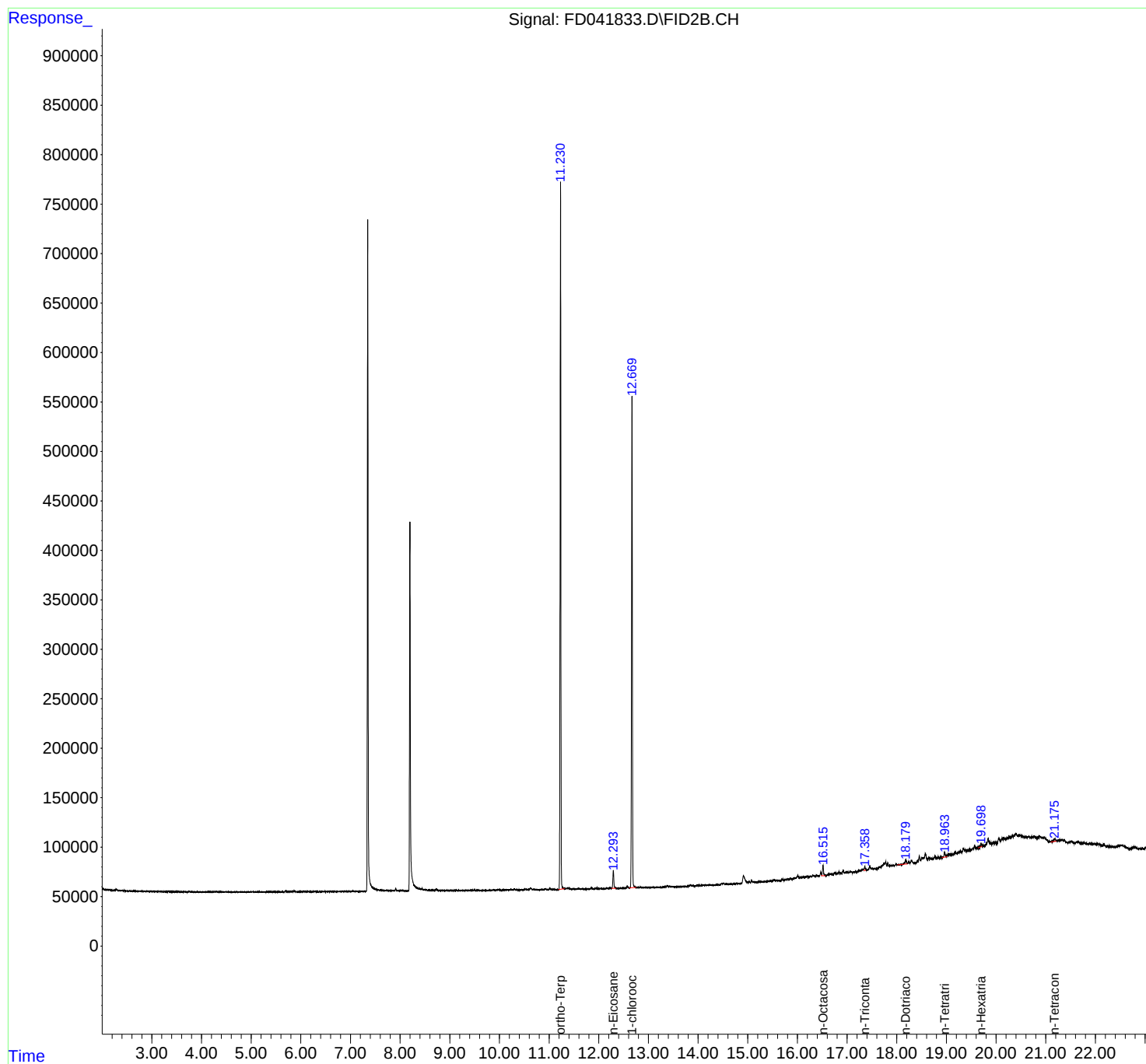
(f)=RT Delta > 1/2 Window

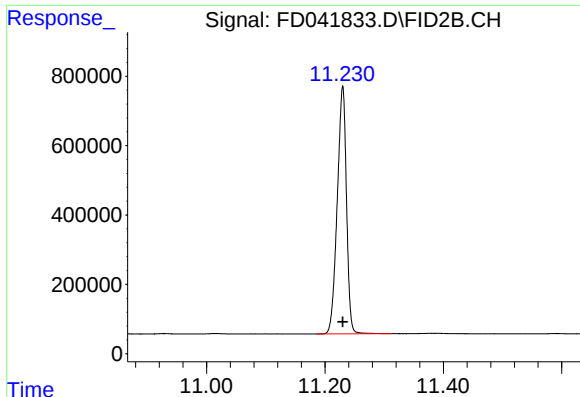
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD033122AL\
Data File : FD041833.D
Signal(s) : FID2B.CH
Acq On : 31 Mar 2022 17:03
Operator : UA/NP
Sample : N2202-03
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 31 22:36:00 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

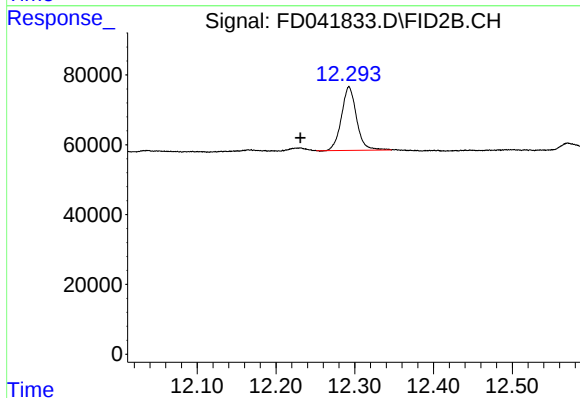
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





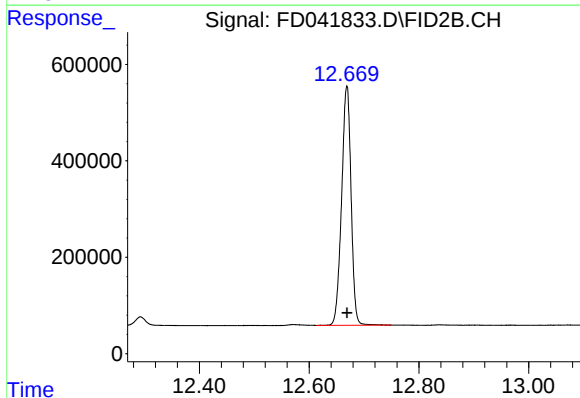
#9 ortho-Terphenyl (SURR)

R.T.: 11.230 min
Delta R.T.: 0.000 min
Response: 7725987
Conc: 43.57 ug/ml



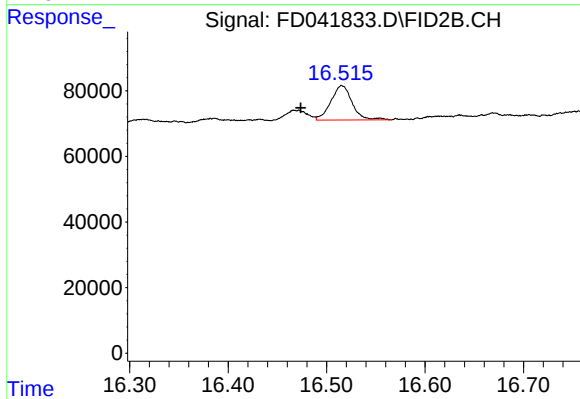
#10 n-Eicosane (C20)

R.T.: 12.293 min
Delta R.T.: 0.062 min
Response: 242434
Conc: 1.53 ug/ml



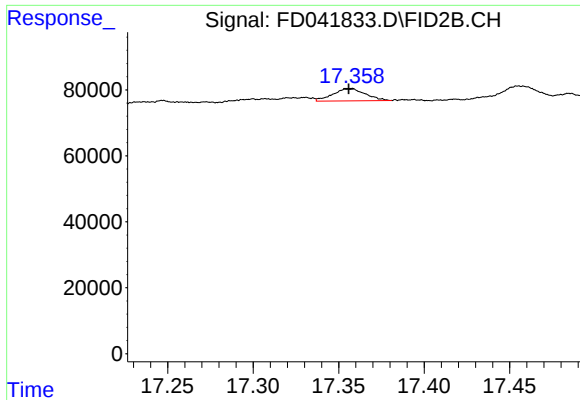
#12 1-chlorooctadecane (SURR)

R.T.: 12.669 min
Delta R.T.: 0.000 min
Response: 5939177
Conc: 42.89 ug/ml



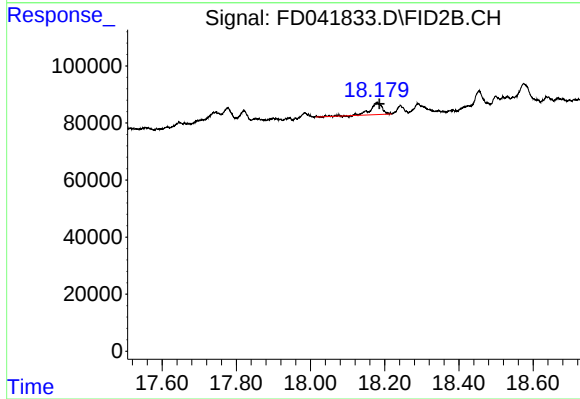
#16 n-Octacosane (C28)

R.T.: 16.516 min
Delta R.T.: 0.042 min
Response: 157731
Conc: 0.98 ug/ml



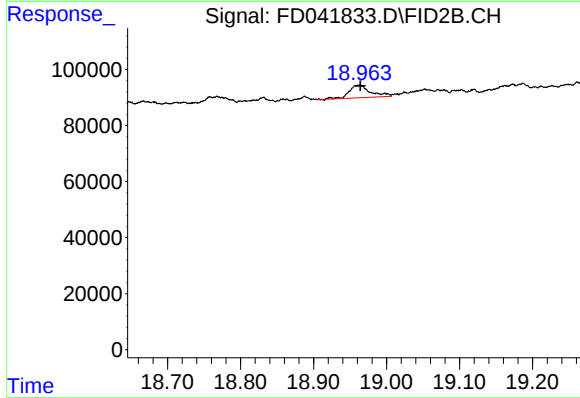
#17 n-Tricontane (C30)

R.T.: 17.357 min
Delta R.T.: 0.002 min
Response: 49003
Conc: 0.31 ug/ml



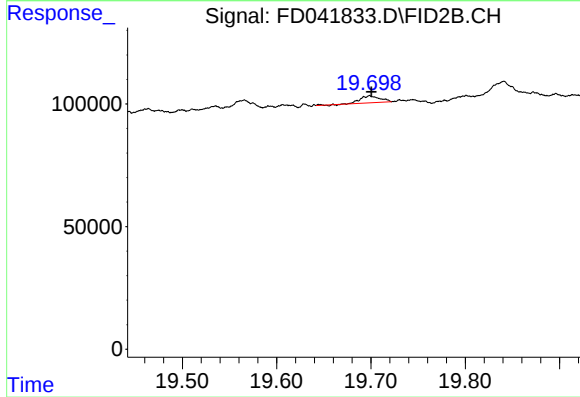
#18 n-Dotriacontane (C32)

R.T.: 18.180 min
Delta R.T.: -0.006 min
Response: 92935
Conc: 0.63 ug/ml



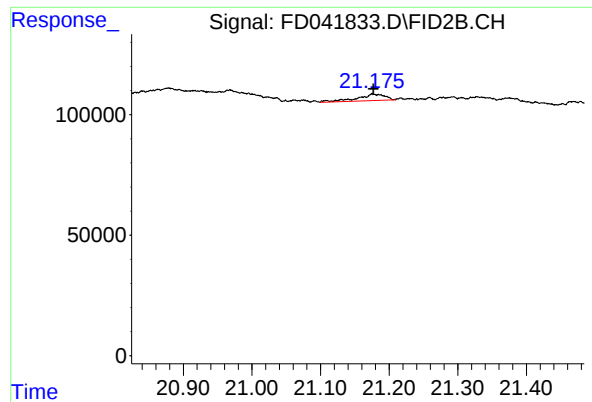
#19 n-Tetratriacontane (C34)

R.T.: 18.962 min
Delta R.T.: -0.002 min
Response: 91427
Conc: 0.68 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.699 min
Delta R.T.: -0.002 min
Response: 40398
Conc: 0.34 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.175 min
Delta R.T.: -0.002 min
Response: 74310
Conc: 0.69 ug/ml