

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012122AL\
Data File : FD040728.D
Signal(s) : FID2B.CH
Acq On : 21 Jan 2022 16:31
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 21 22:40:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
Quant Title : GC Extractables
QLast Update : Wed Jan 05 07:08:39 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				
Target Compounds				
15) T	n-Hexacosane (C26)	14.908	45530	0.330 ug/ml
16) T	n-Octacosane (C28)	15.853	75066	0.553 ug/ml
17) T	n-Tricontane (C30)	16.735	111896	0.859 ug/ml
18) T	n-Dotriacontane (C32)	17.563	88403	0.739 ug/ml
19) T	n-Tetratriacontane (C34)	18.342	102560	0.974 ug/ml
20) T	n-Hexatriacontane (C36)	19.079	58382	0.576 ug/ml
22) T	n-Tetracontane (C40)	20.644	207031	2.422 ug/ml

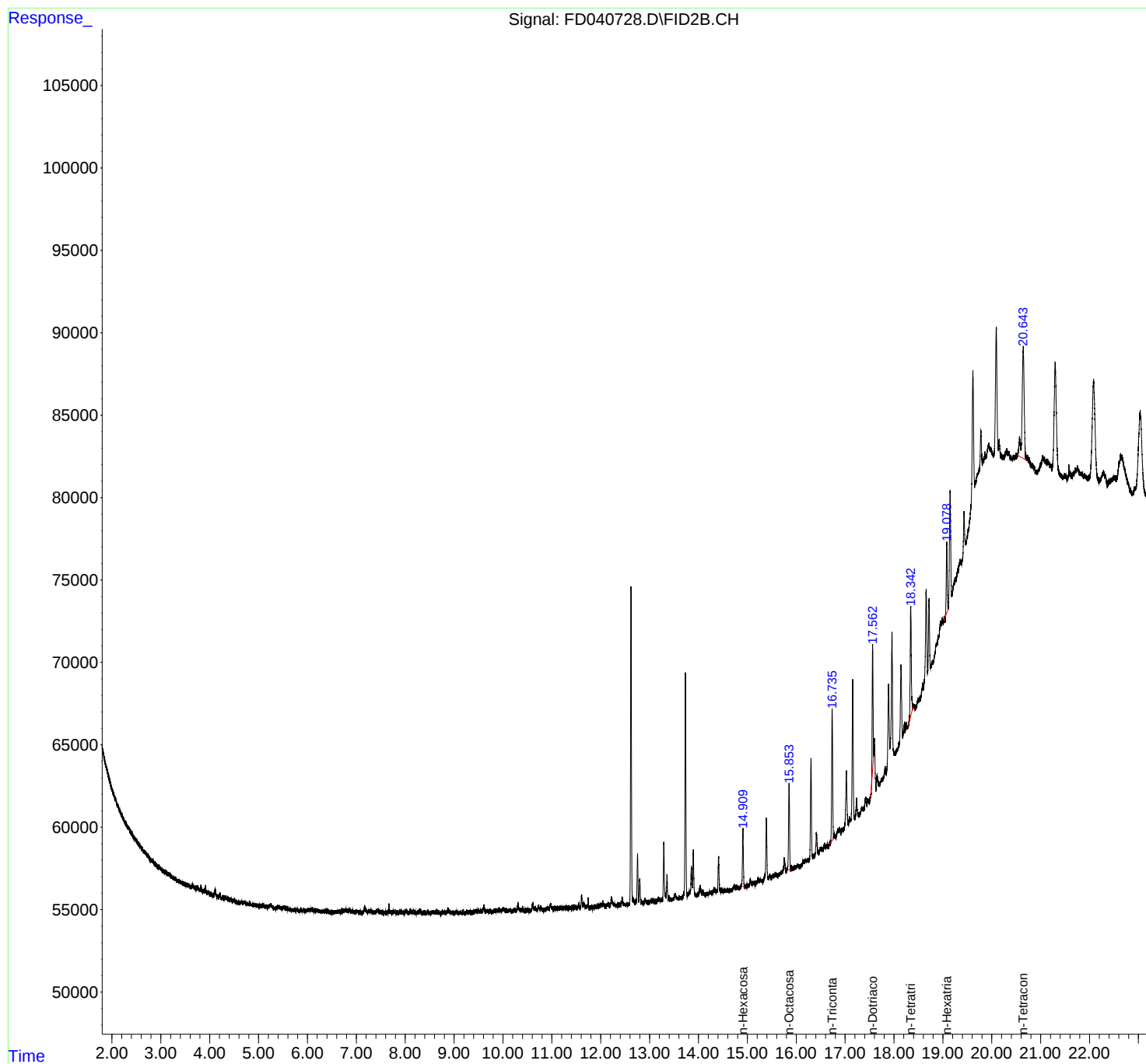
(f)=RT Delta > 1/2 Window

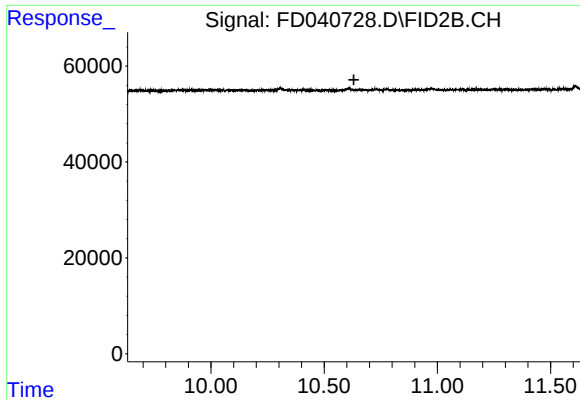
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012122AL\
Data File : FD040728.D
Signal(s) : FID2B.CH
Acq On : 21 Jan 2022 16:31
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 21 22:40:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
Quant Title : GC Extractables
QLast Update : Wed Jan 05 07:08:39 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

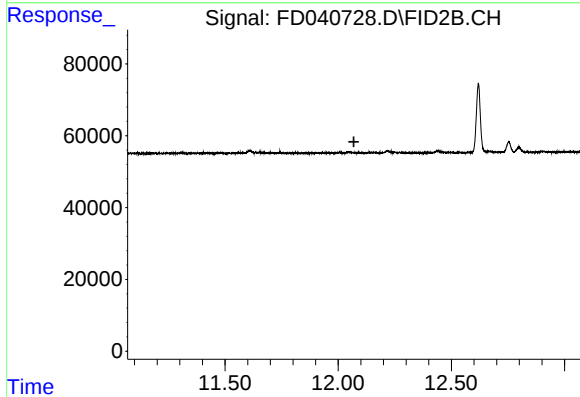
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





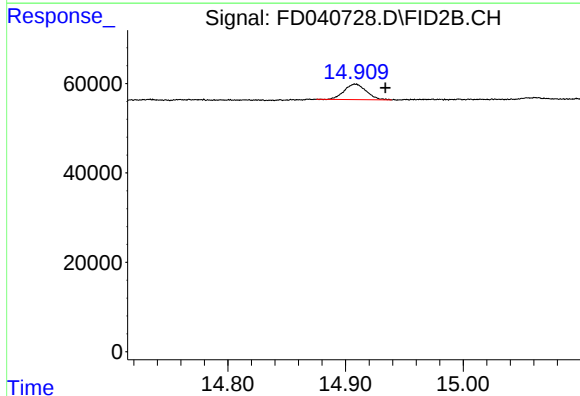
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 10.631 min
Response: 0
Conc: N.D.



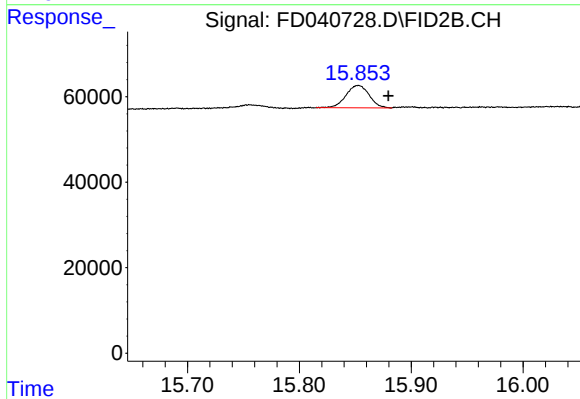
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.069 min
Response: 0
Conc: N.D.



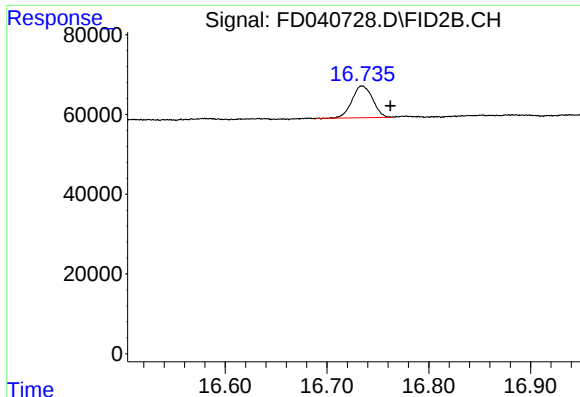
#15 n-Hexacosane (C26)

R.T.: 14.908 min
Delta R.T.: -0.026 min
Response: 45530
Conc: 0.33 ug/ml



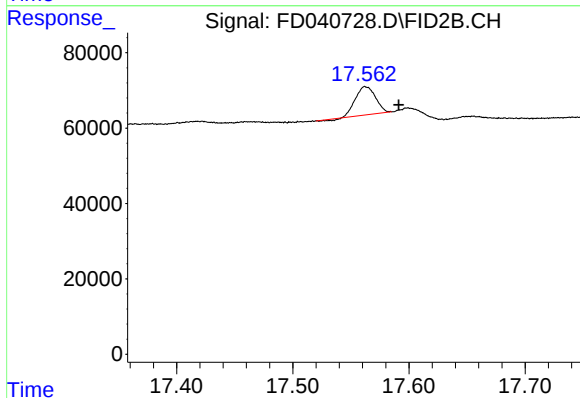
#16 n-Octacosane (C28)

R.T.: 15.853 min
Delta R.T.: -0.027 min
Response: 75066
Conc: 0.55 ug/ml



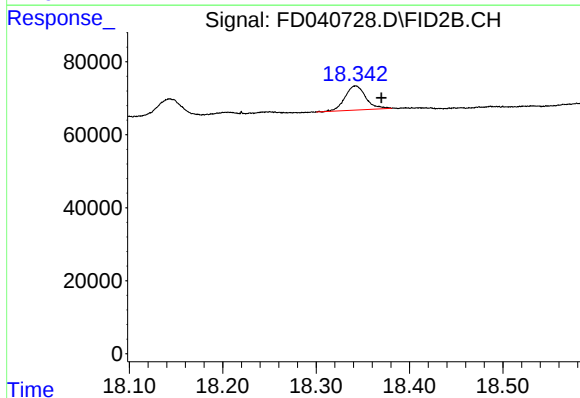
#17 n-Tricontane (C30)

R.T.: 16.735 min
Delta R.T.: -0.028 min
Response: 111896
Conc: 0.86 ug/ml



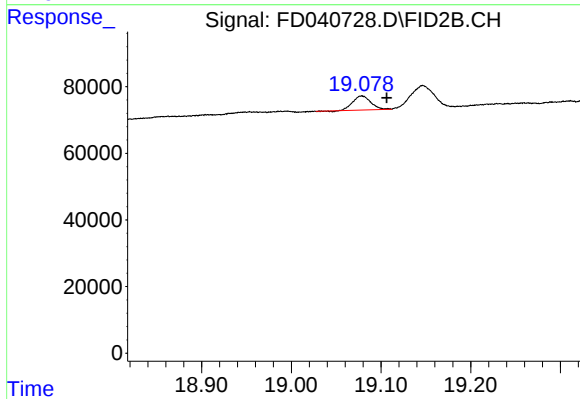
#18 n-Dotriacontane (C32)

R.T.: 17.563 min
Delta R.T.: -0.029 min
Response: 88403
Conc: 0.74 ug/ml



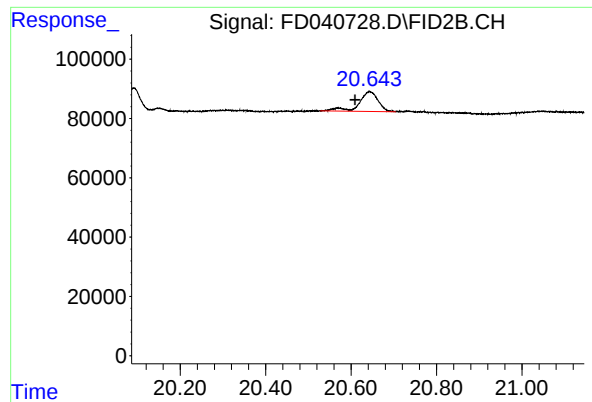
#19 n-Tetratriacontane (C34)

R.T.: 18.342 min
Delta R.T.: -0.028 min
Response: 102560
Conc: 0.97 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.079 min
Delta R.T.: -0.028 min
Response: 58382
Conc: 0.58 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.644 min
Delta R.T.: 0.034 min
Response: 207031
Conc: 2.42 ug/ml