

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061122AL\
 Data File : FD042873.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jun 2022 1:59
 Operator : UA/NP
 Sample : N3302-01
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 11 02:45:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 07:55:57 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)	11.577	5892969	35.482 ug/ml
Spiked Amount 50.000		Recovery =	70.96%
12) S 1-chlorooctadecane (S...	13.012	4537572	34.744 ug/ml
Spiked Amount 50.000		Recovery =	69.49%
Target Compounds			
10) T n-Eicosane (C20)	12.617	81238	0.540 ug/ml
14) T n-Tetracosane (C24)	14.829	44869	0.299 ug/ml
16) T n-Octacosane (C28)	16.824	81889	0.587 ug/ml
17) T n-Tricontane (C30)	17.716	124377	0.951 ug/ml
18) T n-Dotriacontane (C32)	18.542	116876	0.990 ug/ml
19) T n-Tetratriacontane (C34)	19.362	116652	1.097 ug/ml
20) T n-Hexatriacontane (C36)	20.070	171582	1.755 ug/ml

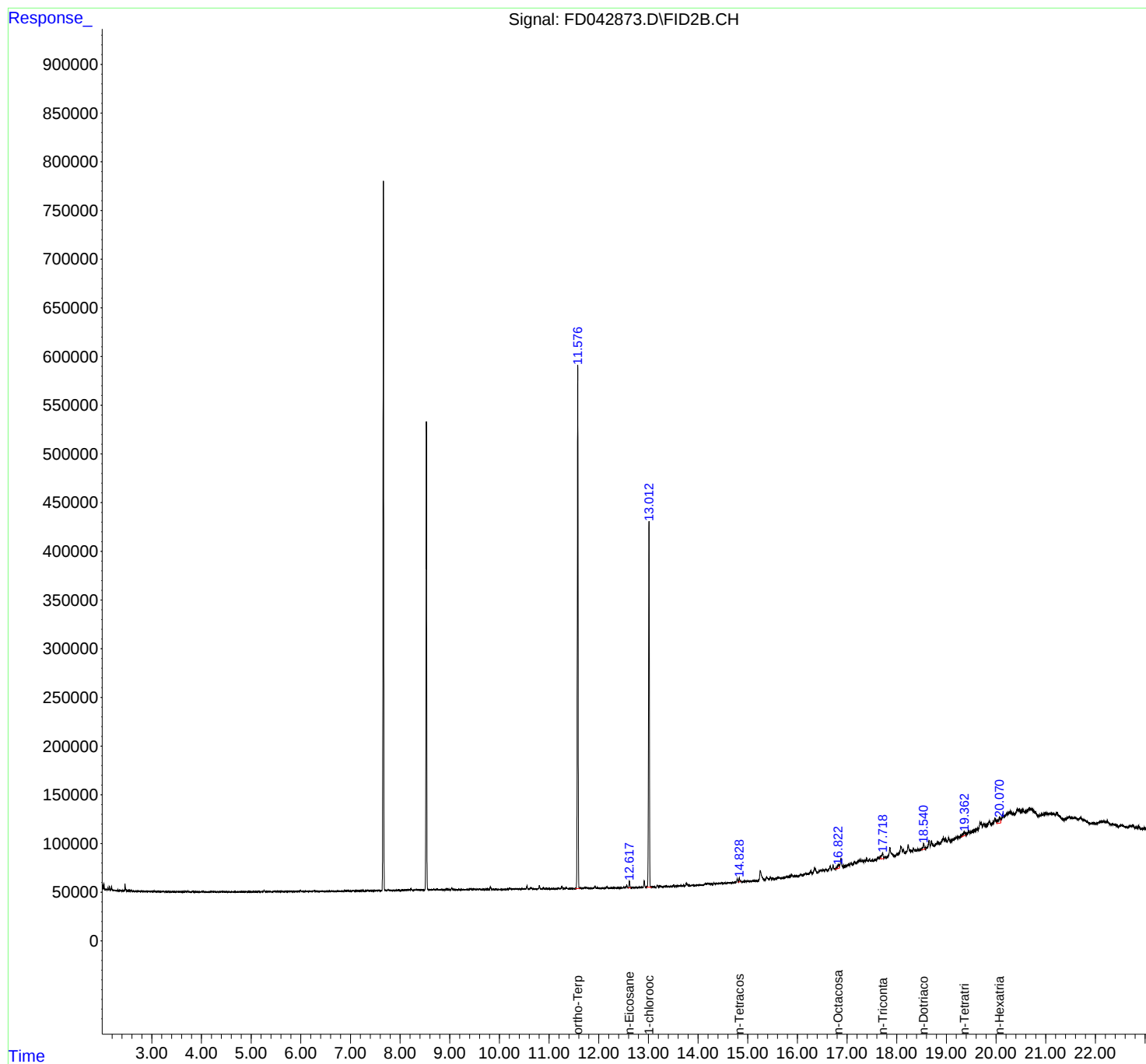
(f)=RT Delta > 1/2 Window

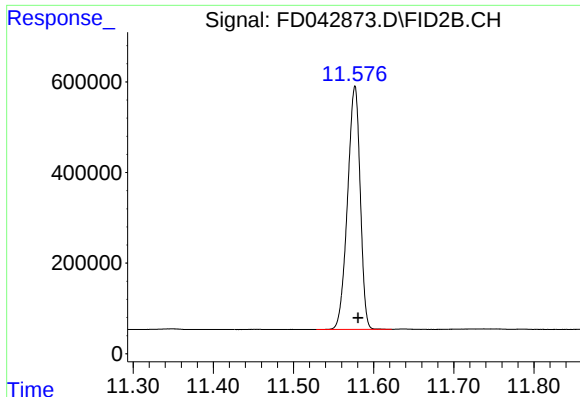
(m)=manual int.

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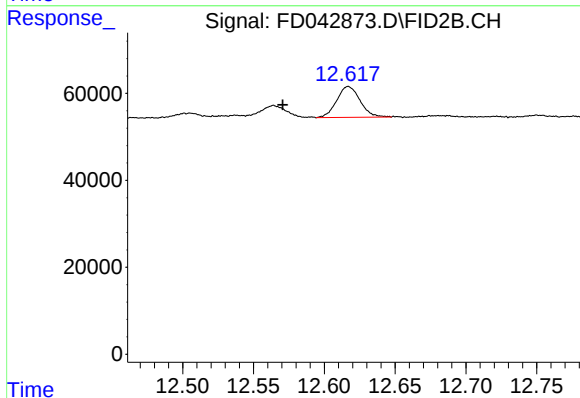
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





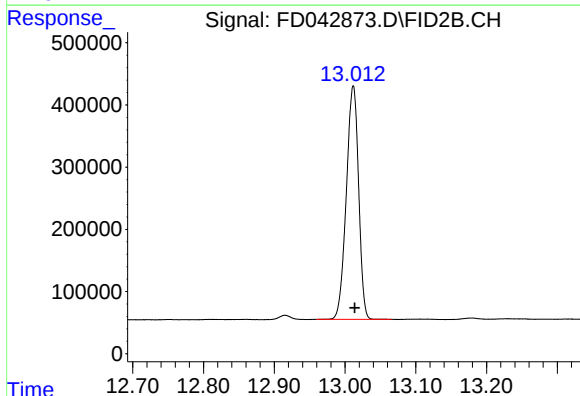
#9 ortho-Terphenyl (SURR)

R.T.: 11.577 min
Delta R.T.: -0.004 min
Response: 5892969
Conc: 35.48 ug/ml



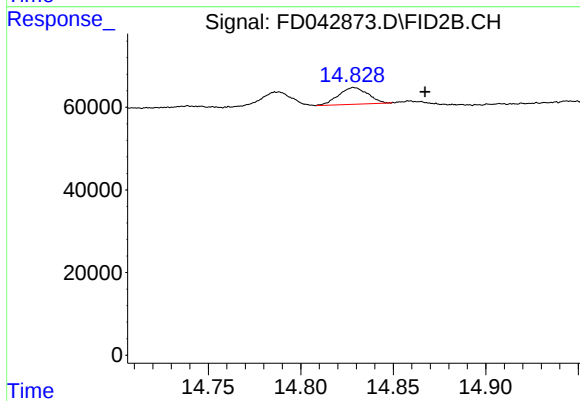
#10 n-Eicosane (C20)

R.T.: 12.617 min
Delta R.T.: 0.046 min
Response: 81238
Conc: 0.54 ug/ml



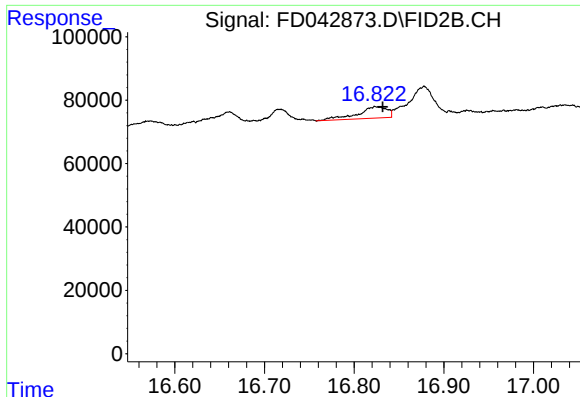
#12 1-chlorooctadecane (SURR)

R.T.: 13.012 min
Delta R.T.: -0.002 min
Response: 4537572
Conc: 34.74 ug/ml



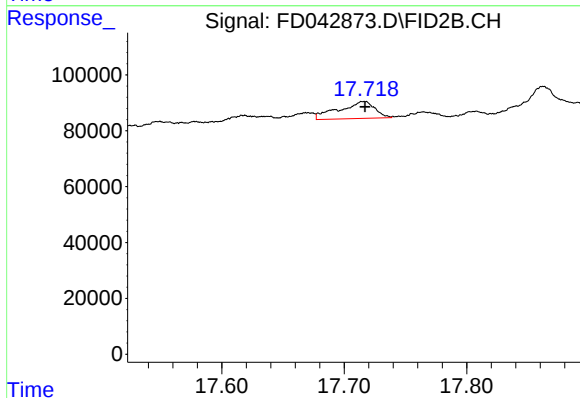
#14 n-Tetracosane (C24)

R.T.: 14.829 min
Delta R.T.: -0.038 min
Response: 44869
Conc: 0.30 ug/ml



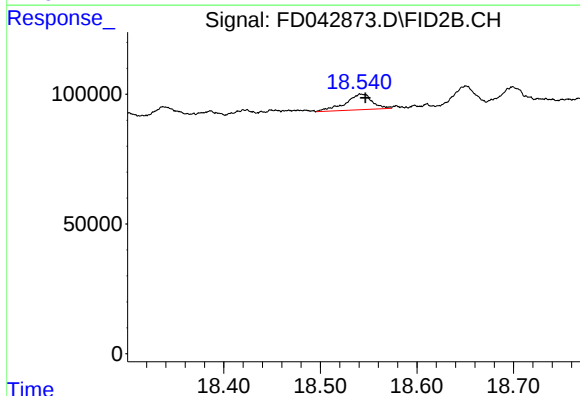
#16 n-Octacosane (C28)

R.T.: 16.824 min
Delta R.T.: -0.008 min
Response: 81889
Conc: 0.59 ug/ml



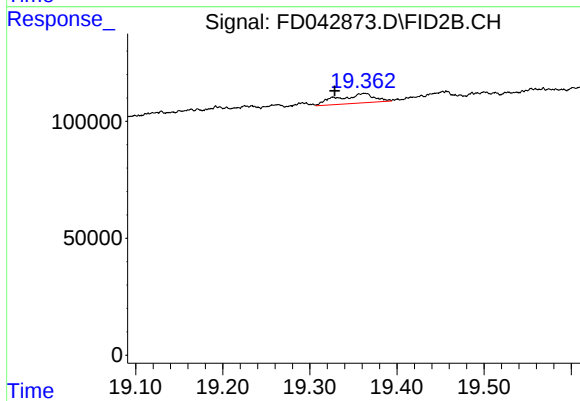
#17 n-Tricontane (C30)

R.T.: 17.716 min
Delta R.T.: 0.000 min
Response: 124377
Conc: 0.95 ug/ml



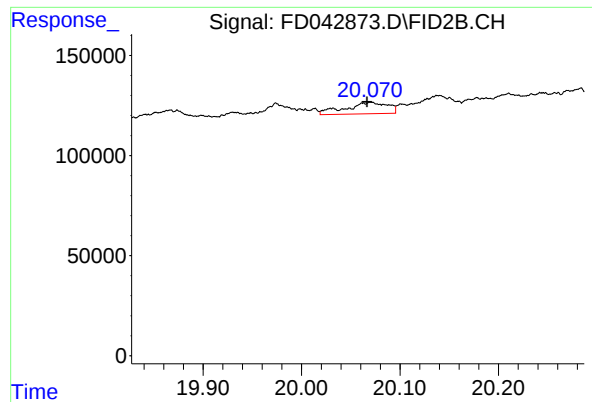
#18 n-Dotriacontane (C32)

R.T.: 18.542 min
Delta R.T.: -0.005 min
Response: 116876
Conc: 0.99 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.362 min
Delta R.T.: 0.034 min
Response: 116652
Conc: 1.10 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.070 min
Delta R.T.: 0.004 min
Response: 171582
Conc: 1.75 ug/ml