

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061122AL\
 Data File : FD042870.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jun 2022 00:00
 Operator : UA/NP
 Sample : N3299-04
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 11 02:44:53 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	5358674	32.265 ug/ml
Spiked Amount 50.000		Recovery =	64.53%
12) S 1-chlorooctadecane (S...	13.012	4399009	33.683 ug/ml
Spiked Amount 50.000		Recovery =	67.37%
Target Compounds			
16) T n-Octacosane (C28)	16.877	285097	2.044 ug/ml
18) T n-Dotriacontane (C32)	18.546	43241	0.366 ug/ml
20) T n-Hexatriacontane (C36)	20.069	105227	1.076 ug/ml
22) T n-Tetracontane (C40)	21.724	6925	0.085 ug/ml

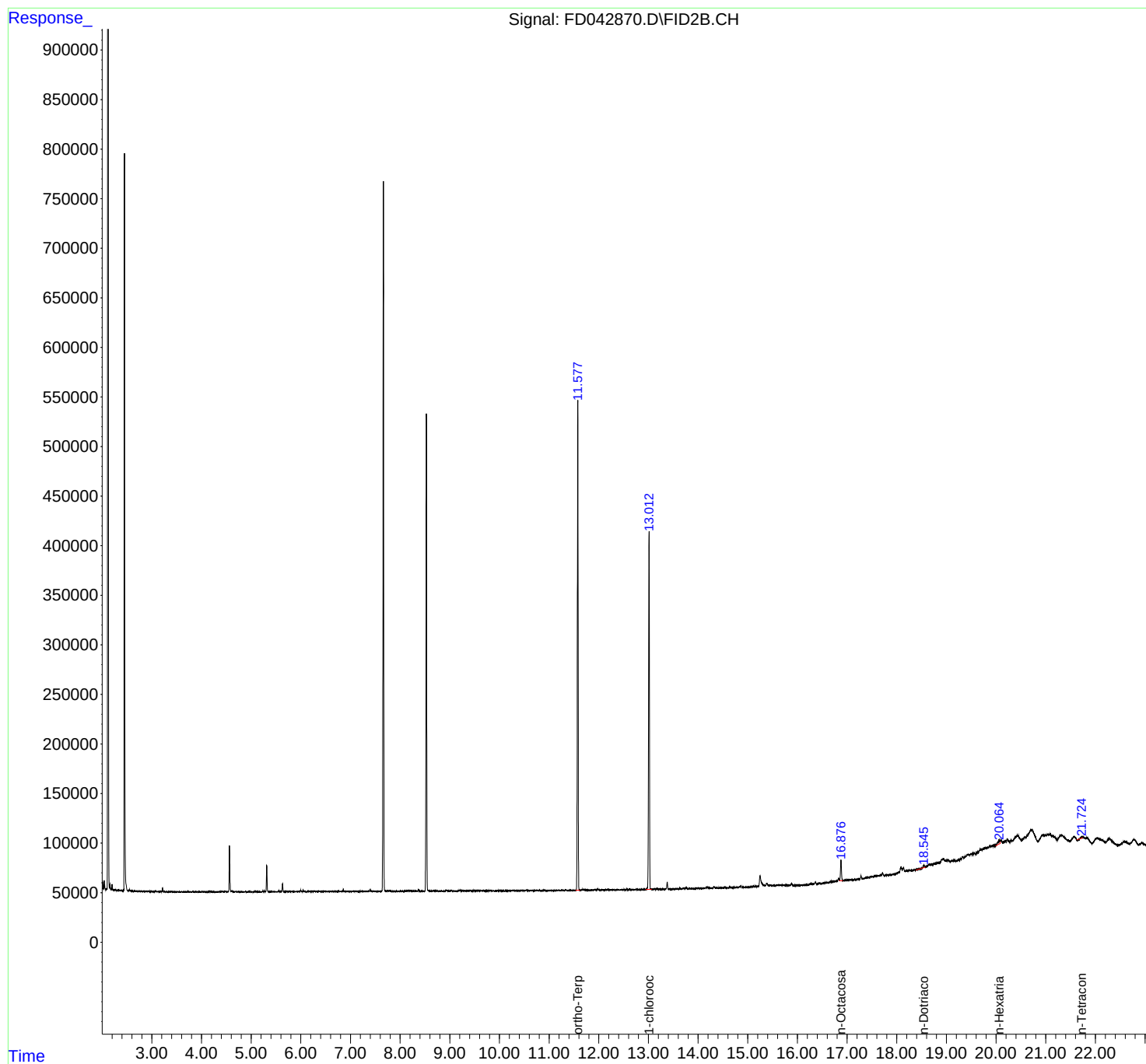
(f)=RT Delta > 1/2 Window

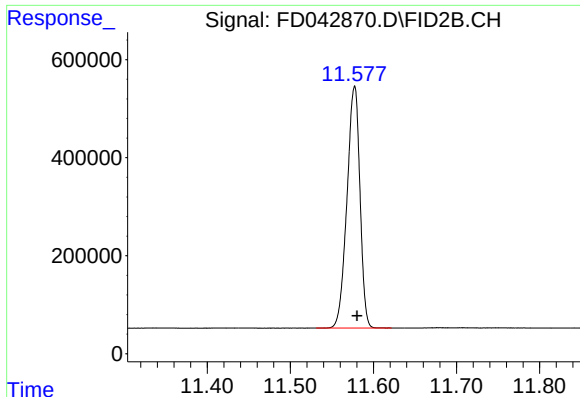
(m)=manual int.

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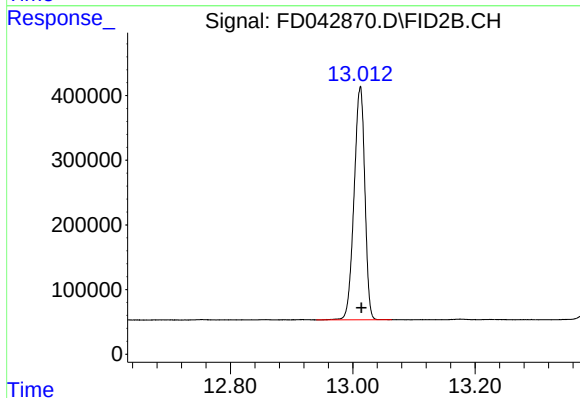
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





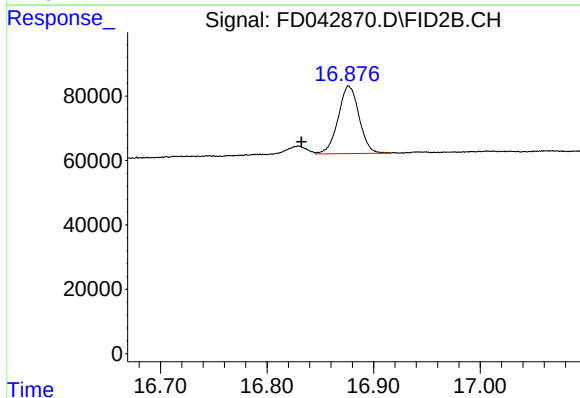
#9 ortho-Terphenyl (SURR)

R.T.: 11.577 min
Delta R.T.: -0.003 min
Response: 5358674
Conc: 32.27 ug/ml



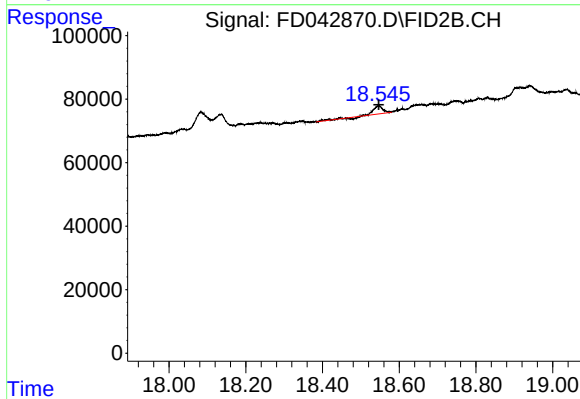
#12 1-chlorooctadecane (SURR)

R.T.: 13.012 min
Delta R.T.: -0.002 min
Response: 4399009
Conc: 33.68 ug/ml



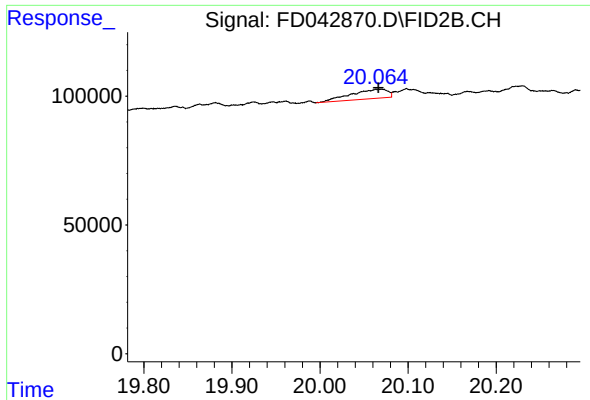
#16 n-Octacosane (C28)

R.T.: 16.877 min
Delta R.T.: 0.045 min
Response: 285097
Conc: 2.04 ug/ml



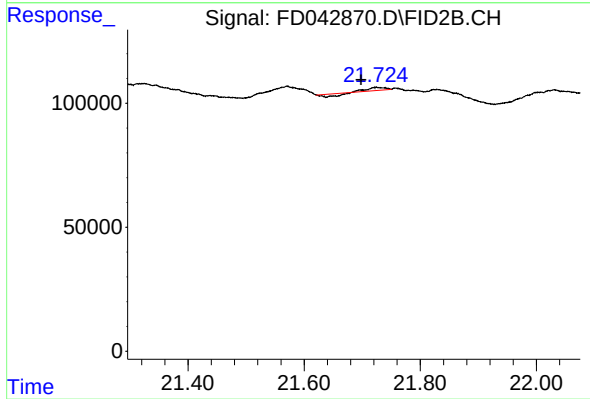
#18 n-Dotriacontane (C32)

R.T.: 18.546 min
Delta R.T.: 0.000 min
Response: 43241
Conc: 0.37 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.069 min
Delta R.T.: 0.002 min
Response: 105227
Conc: 1.08 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.724 min
Delta R.T.: 0.026 min
Response: 6925
Conc: 0.09 ug/ml