

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012422AL\
 Data File : FD040763.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jan 2022 3:29
 Operator : AJ\MA
 Sample : N1243-08
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 04:22:46 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			
9) S ortho-Terphenyl (SURR)	10.615	5325255	34.537 ug/ml
Spiked Amount 50.000		Recovery =	69.07%
12) S 1-chlorooctadecane (S...	12.054	4029855	34.236 ug/ml
Spiked Amount 50.000		Recovery =	68.47%
Target Compounds			
16) T n-Octacosane (C28)	15.905	941884	6.942 ug/ml
18) T n-Dotriacontane (C32)	17.570	49659	0.415 ug/ml
19) T n-Tetratriacontane (C34)	18.354	27916	0.265 ug/ml
20) T n-Hexatriacontane (C36)	19.104	66443	0.656 ug/ml

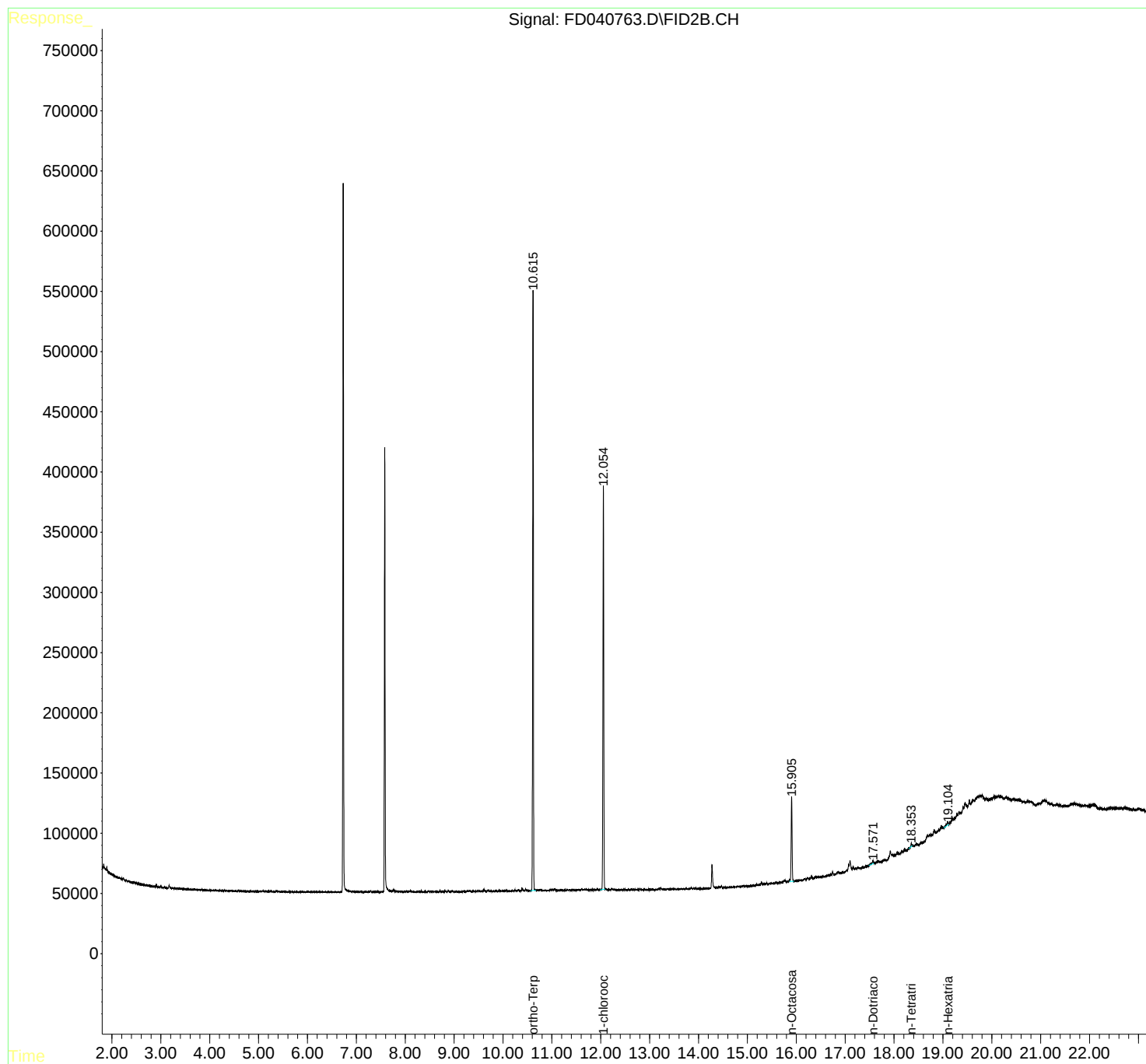
(f)=RT Delta > 1/2 Window

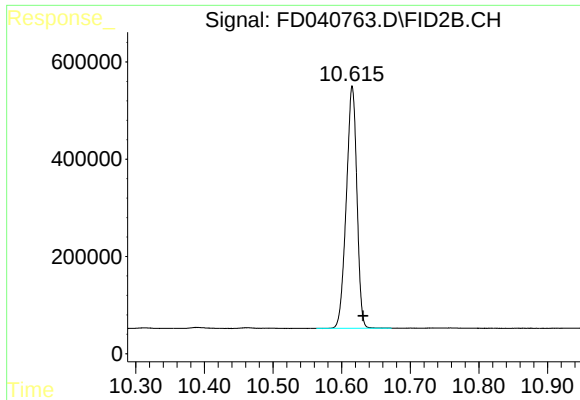
(m)=manual int.

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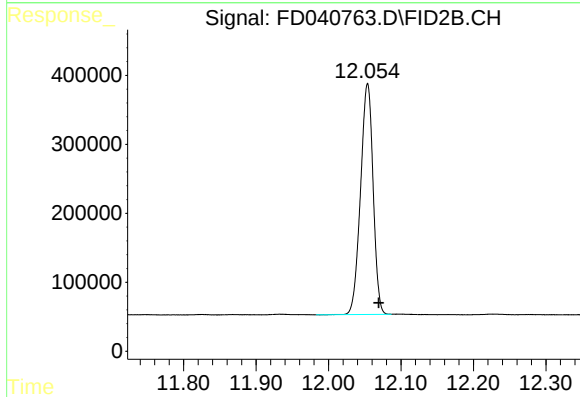
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Signal Info : 20M x 0.18mm x 0.18um





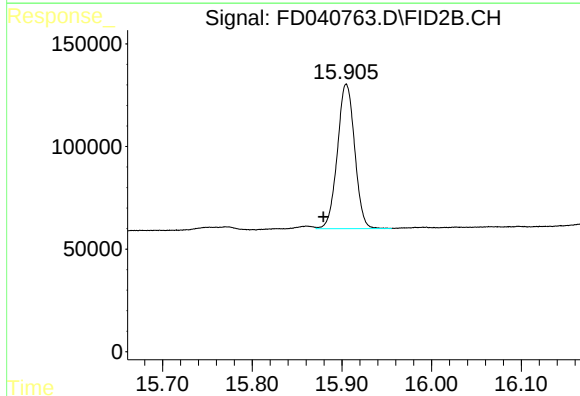
#9 ortho-Terphenyl (SURR)

R.T.: 10.615 min
Delta R.T.: -0.016 min
Response: 5325255
Conc: 34.54 ug/ml



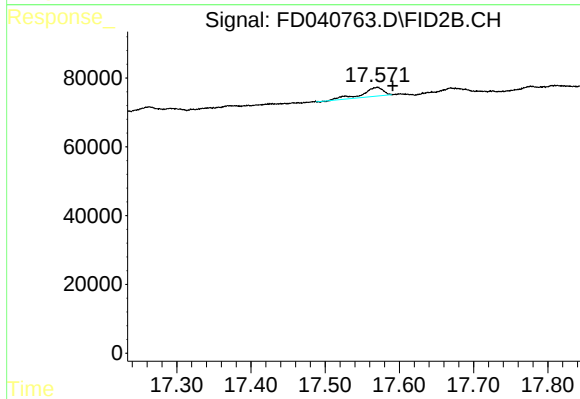
#12 1-chlorooctadecane (SURR)

R.T.: 12.054 min
Delta R.T.: -0.015 min
Response: 4029855
Conc: 34.24 ug/ml



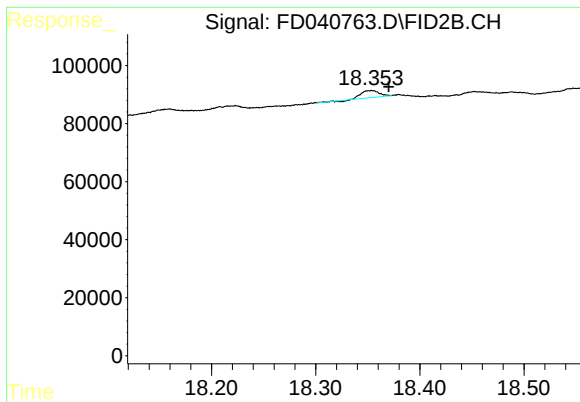
#16 n-Octacosane (C28)

R.T.: 15.905 min
Delta R.T.: 0.025 min
Response: 941884
Conc: 6.94 ug/ml



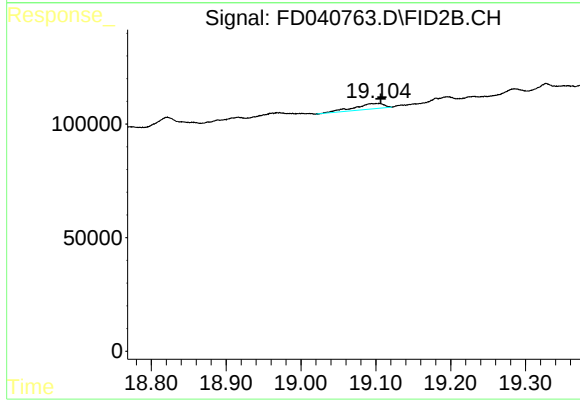
#18 n-Dotriacontane (C32)

R.T.: 17.570 min
Delta R.T.: -0.021 min
Response: 49659
Conc: 0.42 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.354 min
Delta R.T.: -0.016 min
Response: 27916
Conc: 0.27 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.104 min
Delta R.T.: -0.002 min
Response: 66443
Conc: 0.66 ug/ml