

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072622AL\
 Data File : FC060848.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jul 2022 21:59
 Operator : YP/AJ
 Sample : N3881-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 27 04:48:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 19:40:54 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	10.636	7301598	44.492 ug/ml
Spiked Amount 50.000		Recovery =	88.98%
12) S 1-chlorooctadecane (S...	12.001	5753303	43.338 ug/ml
Spiked Amount 50.000		Recovery =	86.68%
Target Compounds			
21) T n-Octatriacontane (C38)	19.544	1056017	8.947 ug/ml
22) T n-Tetracontane (C40)	20.223	377115	3.277 ug/ml

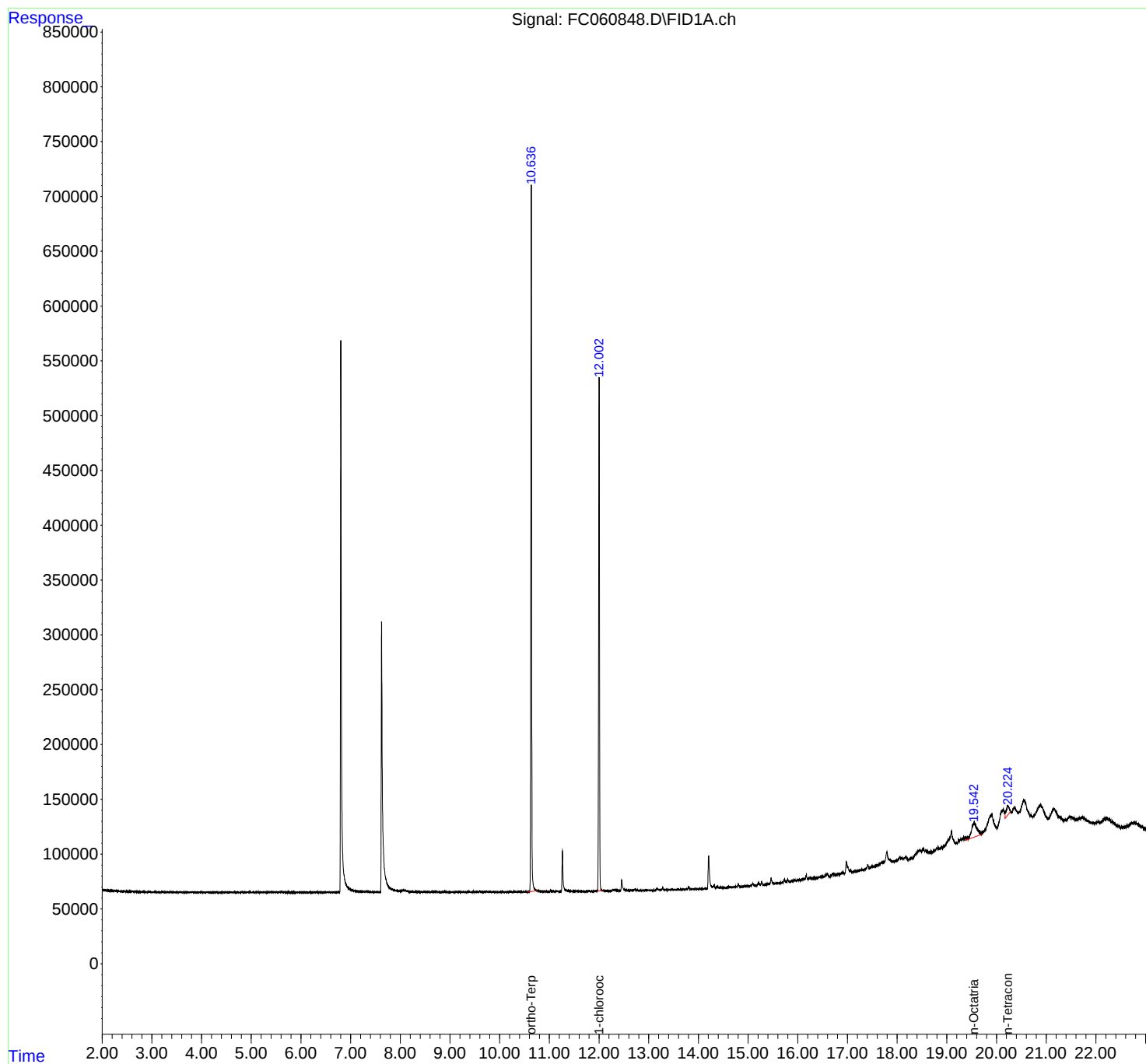
(f)=RT Delta > 1/2 Window

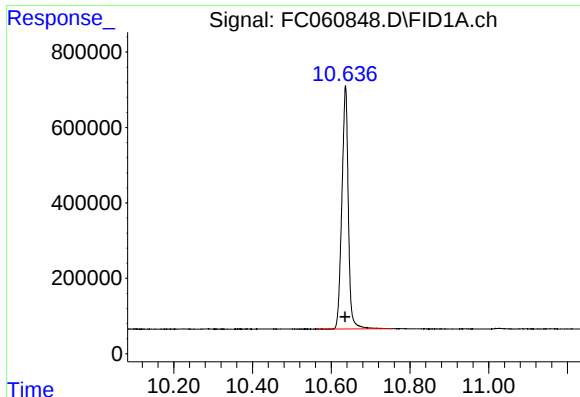
(m)=manual int.

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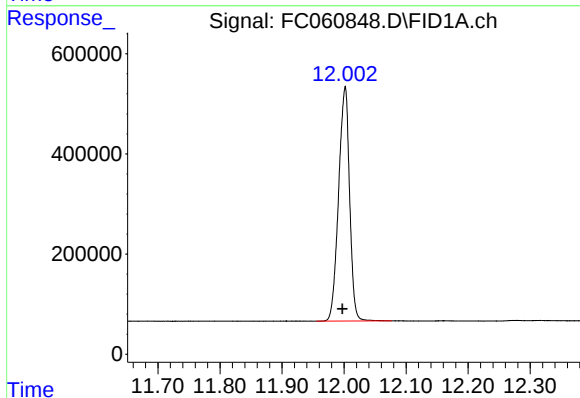
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





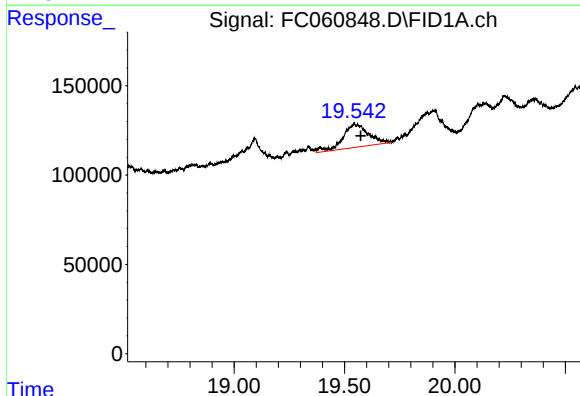
#9 ortho-Terphenyl (SURR)

R.T.: 10.636 min
Delta R.T.: 0.001 min
Response: 7301598
Conc: 44.49 ug/ml



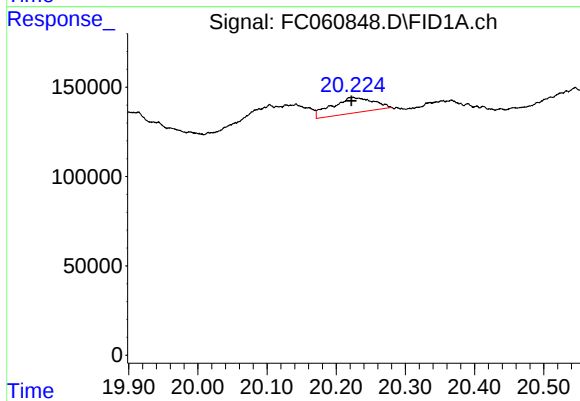
#12 1-chlorooctadecane (SURR)

R.T.: 12.001 min
Delta R.T.: 0.004 min
Response: 5753303
Conc: 43.34 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.544 min
Delta R.T.: -0.030 min
Response: 1056017
Conc: 8.95 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.223 min
Delta R.T.: 0.001 min
Response: 377115
Conc: 3.28 ug/ml