

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013020AL\
 Data File : FC045565.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jan 2020 1:51
 Operator : DD\AJ
 Sample : L1004-17DL 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 31 07:25:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 2020
 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)	11.769	1700716	15.471 ug/ml
Spiked Amount 50.000		Recovery =	30.94%
12) S 1-chlorooctadecane (S...	13.191	1310789	15.076 ug/ml
Spiked Amount 50.000		Recovery =	30.15%
Target Compounds			
14) T n-Tetracosane (C24)	15.053	403687	3.885 ug/ml
16) T n-Octacosane (C28)	16.955	275526	2.696 ug/ml
19) T n-Tetratriacontane (C34)	19.502	480255	6.786 ug/ml
20) T n-Hexatriacontane (C36)	20.257	286328	4.466 ug/ml

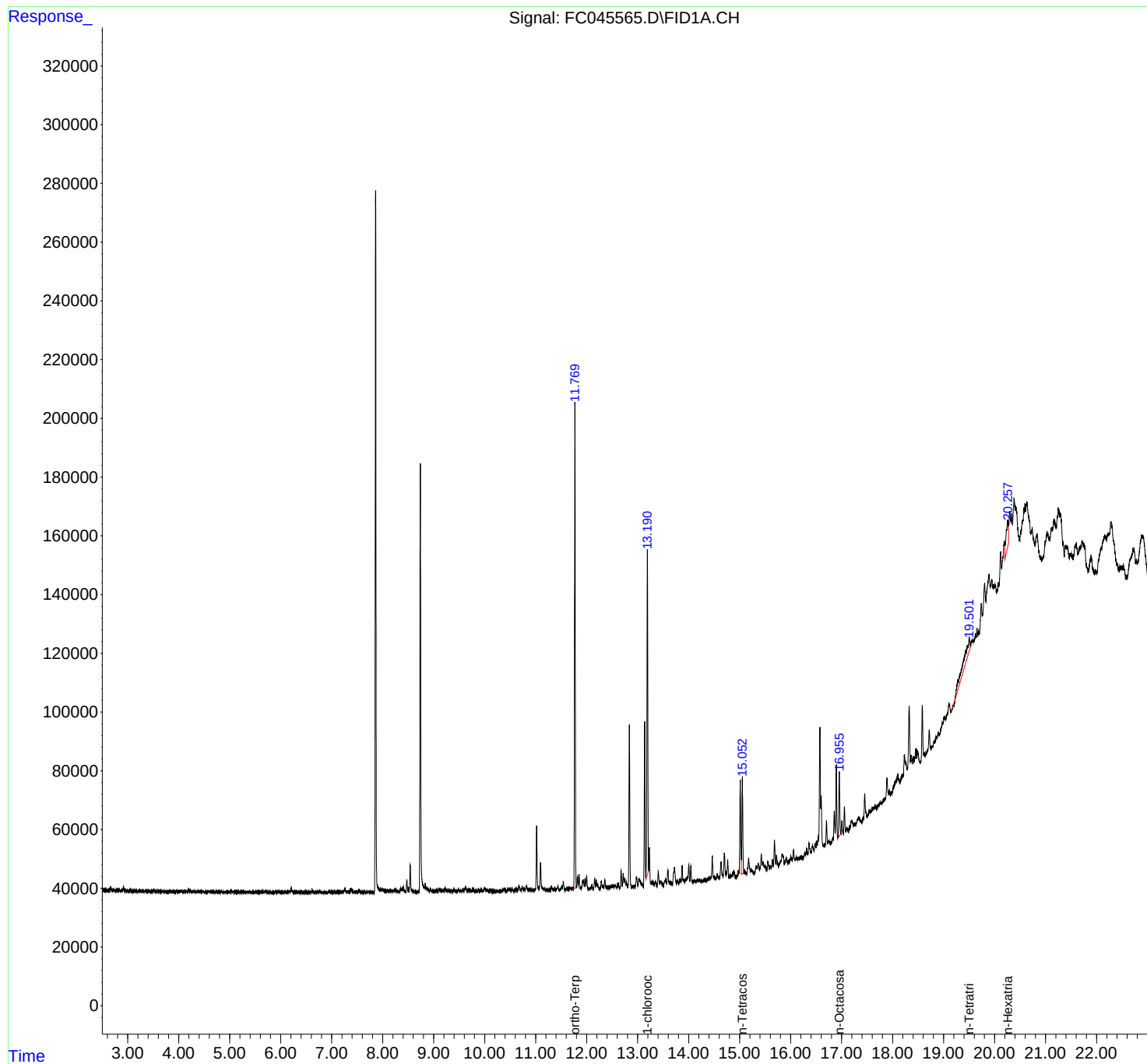
(f)=RT Delta > 1/2 Window

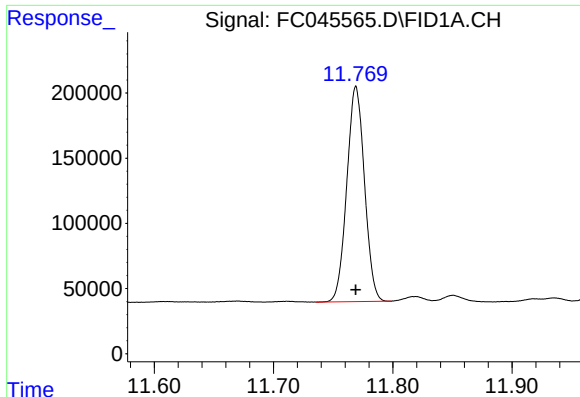
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 012120.M
Quant Title : GC Extractables
QLast Update : Wed Jan 22 04:15:47 2020
Response via : Initial Calibration
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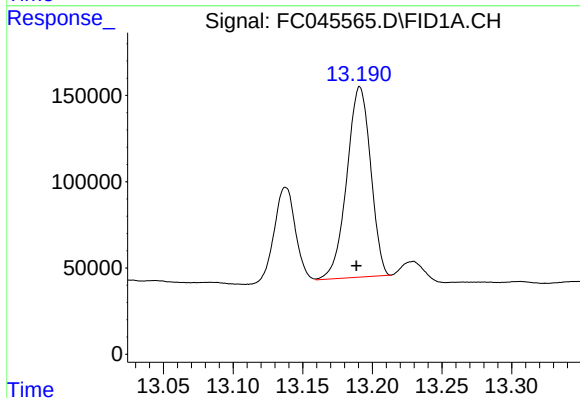
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





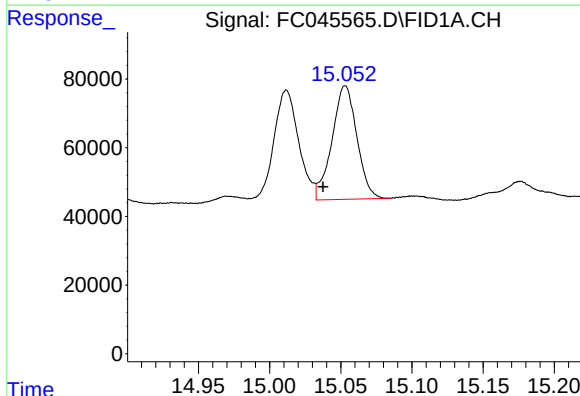
#9 ortho-Terphenyl (SURR)

R.T.: 11.769 min
Delta R.T.: 0.000 min
Response: 1700716
Conc: 15.47 ug/ml



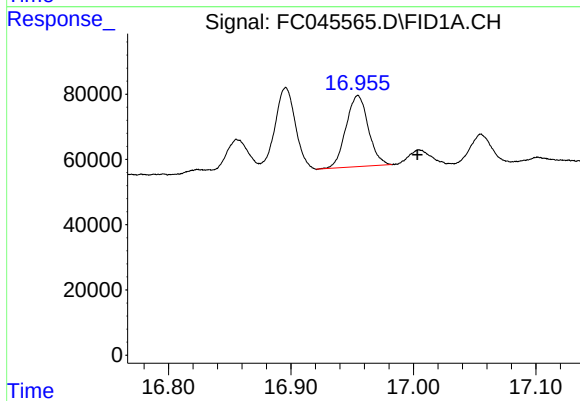
#12 1-chlorooctadecane (SURR)

R.T.: 13.191 min
Delta R.T.: 0.003 min
Response: 1310789
Conc: 15.08 ug/ml



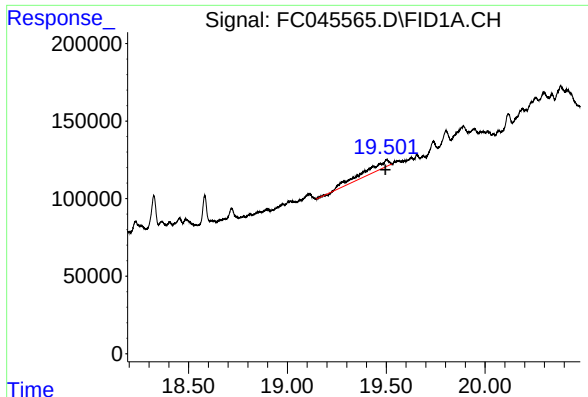
#14 n-Tetracosane (C24)

R.T.: 15.053 min
Delta R.T.: 0.016 min
Response: 403687
Conc: 3.88 ug/ml



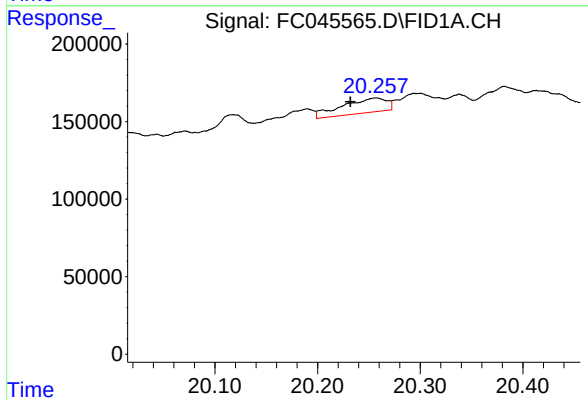
#16 n-Octacosane (C28)

R.T.: 16.955 min
Delta R.T.: -0.049 min
Response: 275526
Conc: 2.70 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.502 min
Delta R.T.: 0.006 min
Response: 480255
Conc: 6.79 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.257 min
Delta R.T.: 0.025 min
Response: 286328
Conc: 4.47 ug/ml