

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120619AL\
 Data File : FC044836.D
 Signal(s) : FID1A.CH
 Acq On : 06 Dec 2019 23:14
 Operator : DD\AJ
 Sample : K6112-03DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 07 00:07:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 2019
 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)	11.757	979570	8.597 ug/ml
Spiked Amount 50.000		Recovery =	17.19%
12) S 1-chlorooctadecane (S...	13.182	771781	8.715 ug/ml
Spiked Amount 50.000		Recovery =	17.43%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.485	120018	1.749 ug/ml
21) T n-Octatriacontane (C38)	20.944f	2191540	40.767 ug/ml
22) T n-Tetracontane (C40)	21.990	251741	4.699 ug/ml

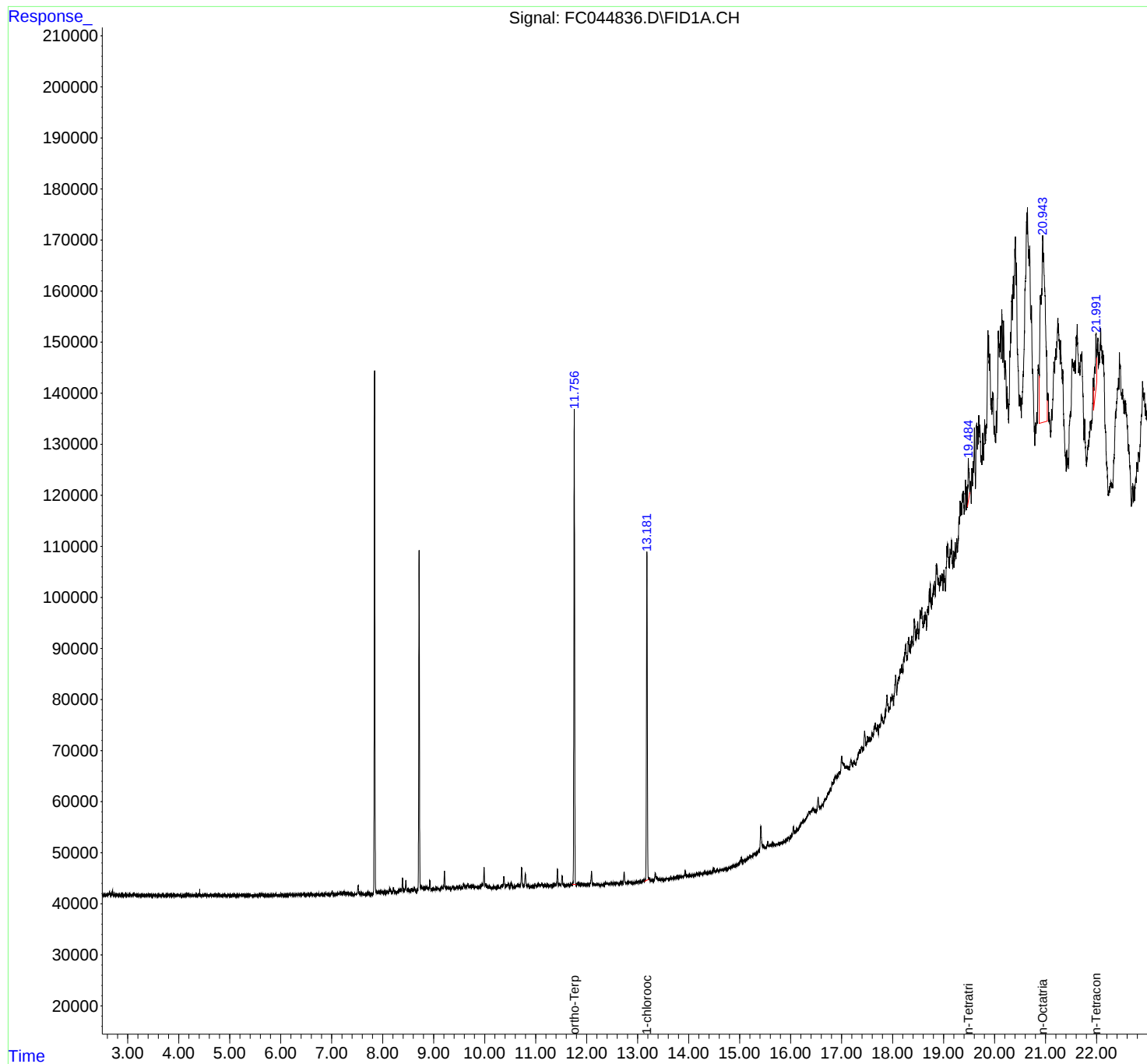
(f)=RT Delta > 1/2 Window

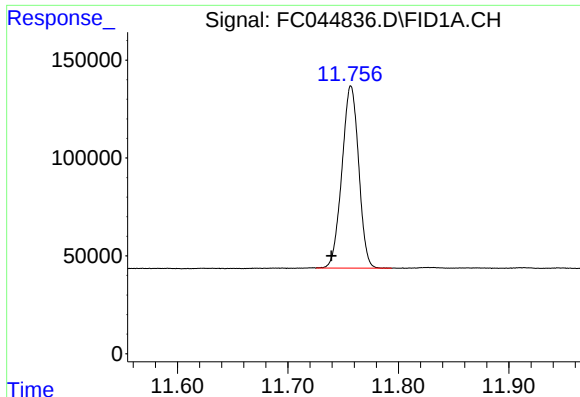
(m)=manual int.

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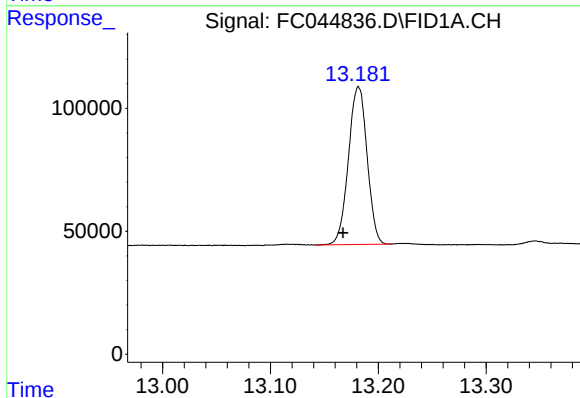
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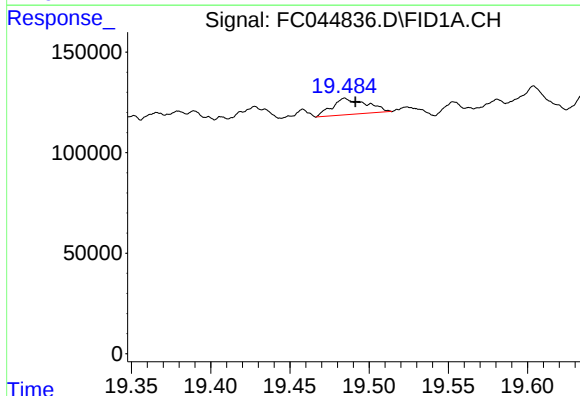
#9 ortho-Terphenyl (SURR)

R.T.: 11.757 min
Delta R.T.: 0.018 min
Response: 979570
Conc: 8.60 ug/ml



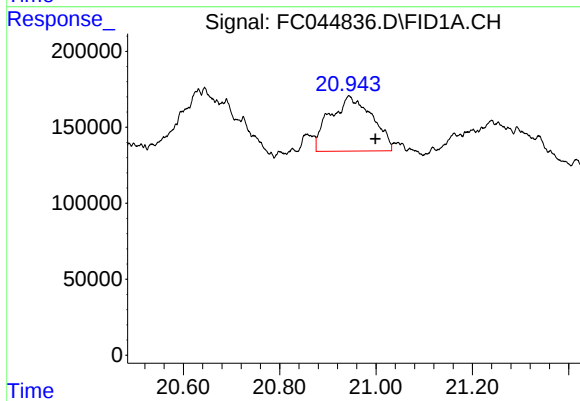
#12 1-chlorooctadecane (SURR)

R.T.: 13.182 min
Delta R.T.: 0.015 min
Response: 771781
Conc: 8.72 ug/ml



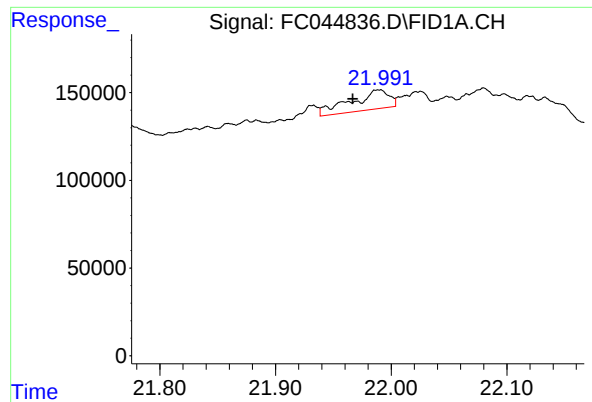
#19 n-Tetratriacontane (C34)

R.T.: 19.485 min
Delta R.T.: -0.007 min
Response: 120018
Conc: 1.75 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.944 min
Delta R.T.: -0.055 min
Response: 2191540
Conc: 40.77 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.990 min
Delta R.T.: 0.023 min
Response: 251741
Conc: 4.70 ug/ml