

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101920AL\
 Data File : FC050204.D
 Signal(s) : FID1A.CH
 Acq On : 19 Oct 2020 13:27
 Operator : DD\AJ
 Sample : L4219-14DL 10X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 20 01:44:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.633	386678	3.450 ug/ml
Spiked Amount 50.000		Recovery =	6.90%
12) S 1-chlorooctadecane (S...	13.067	321063	3.706 ug/ml
Spiked Amount 50.000		Recovery =	7.41%
Target Compounds			
18) T n-Dotriacontane (C32)	18.610	142183	1.480 ug/ml
19) T n-Tetratriacontane (C34)	19.391	47867	0.522 ug/ml
20) T n-Hexatriacontane (C36)	20.128	48552	0.548 ug/ml

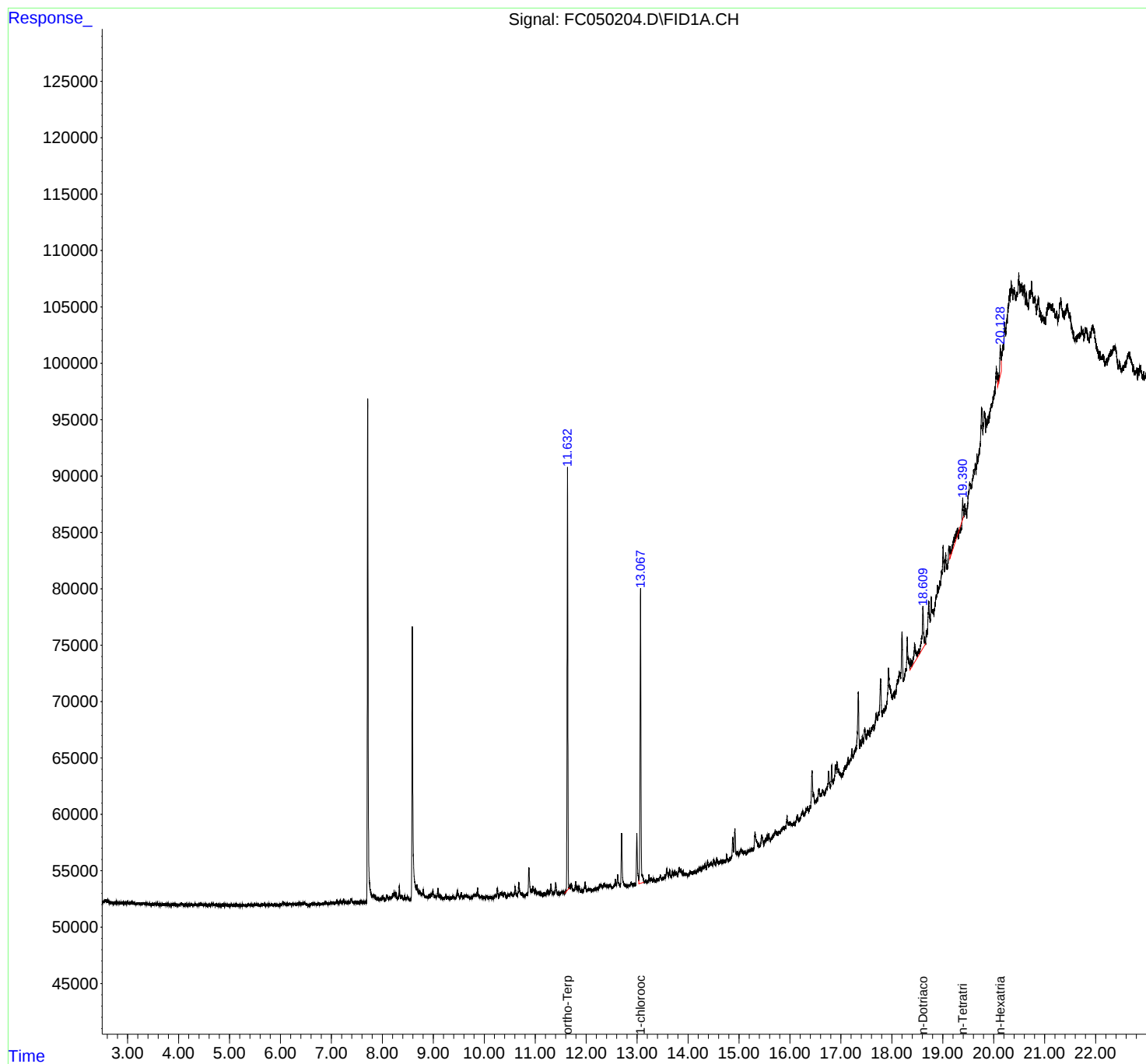
(f)=RT Delta > 1/2 Window

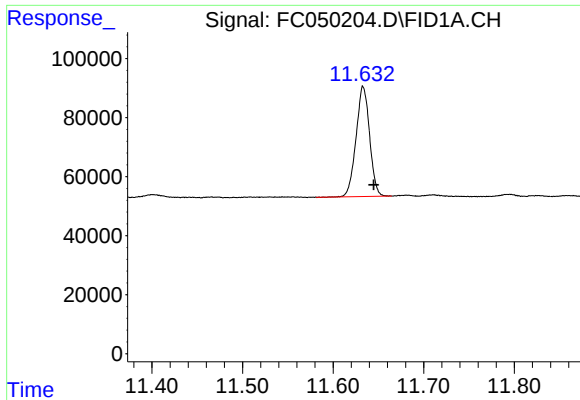
(m)=manual int.

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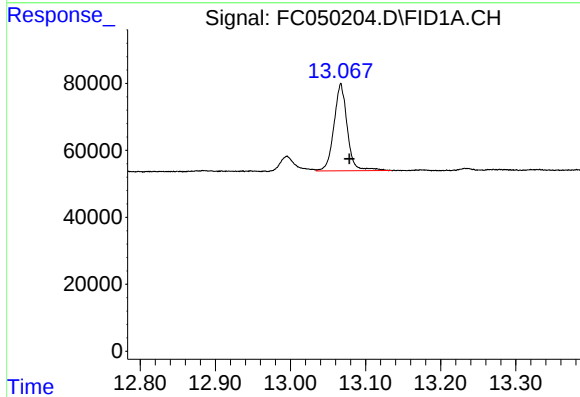
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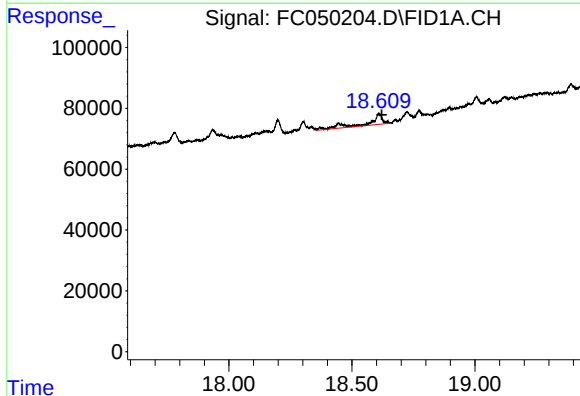
#9 ortho-Terphenyl (SURR)

R.T.: 11.633 min
Delta R.T.: -0.012 min
Response: 386678
Conc: 3.45 ug/ml



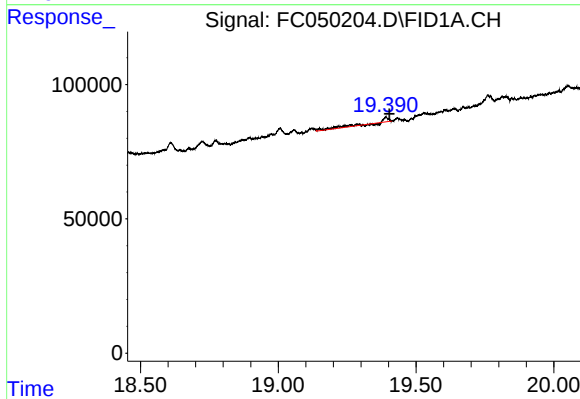
#12 1-chlorooctadecane (SURR)

R.T.: 13.067 min
Delta R.T.: -0.011 min
Response: 321063
Conc: 3.71 ug/ml



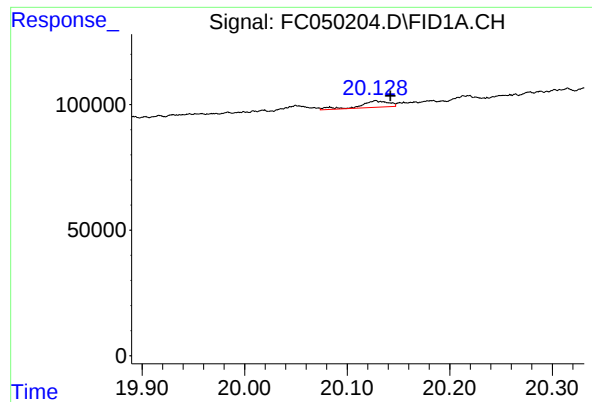
#18 n-Dotriacontane (C32)

R.T.: 18.610 min
Delta R.T.: -0.011 min
Response: 142183
Conc: 1.48 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.391 min
Delta R.T.: -0.012 min
Response: 47867
Conc: 0.52 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.128 min
Delta R.T.: -0.014 min
Response: 48552
Conc: 0.55 ug/ml