

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110420AL\
 Data File : FC050568.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2020 21:01
 Operator : DD\AJ
 Sample : L4613-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 00:15:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 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)	11.626	2944219	23.970 ug/ml
Spiked Amount 50.000		Recovery =	47.94%
12) S 1-chlorooctadecane (S...	13.060	2228320	23.079 ug/ml
Spiked Amount 50.000		Recovery =	46.16%
Target Compounds			
16) T n-Octacosane (C28)	16.919	528967	4.662 ug/ml
17) T n-Tricontane (C30)	17.785	819839	7.374 ug/ml
18) T n-Dotriacontane (C32)	18.606	760587	7.373 ug/ml
19) T n-Tetratriacontane (C34)	19.437f	316351	3.288 ug/ml
20) T n-Hexatriacontane (C36)	20.132	324615	3.613 ug/ml

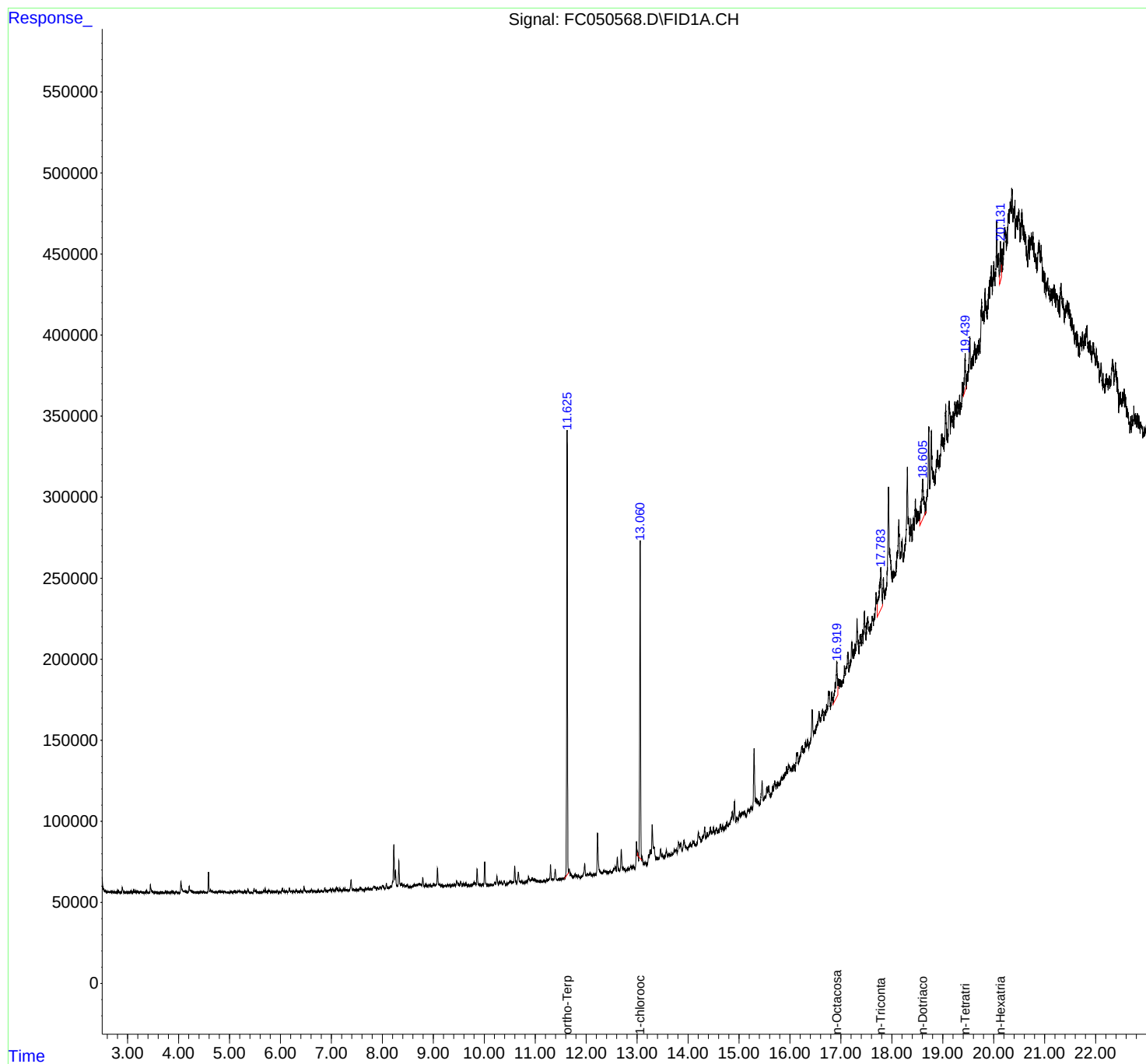
(f)=RT Delta > 1/2 Window

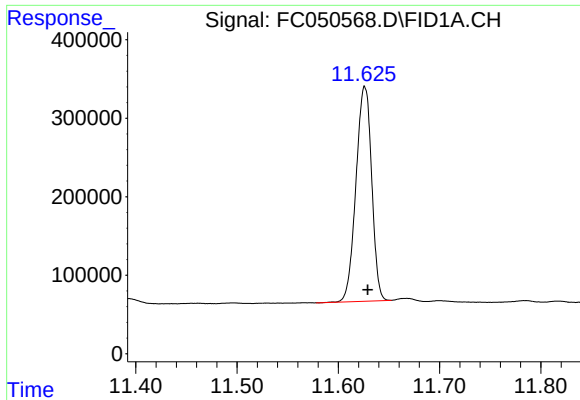
(m)=manual int.

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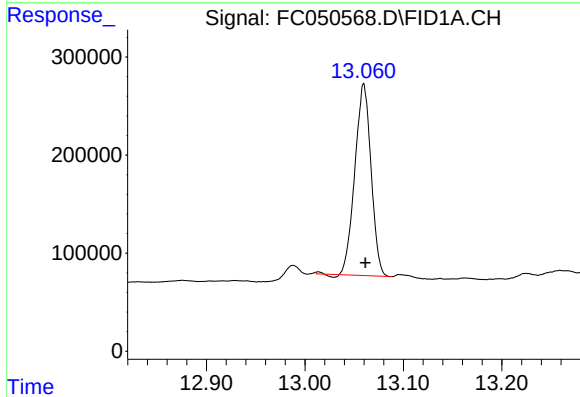
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





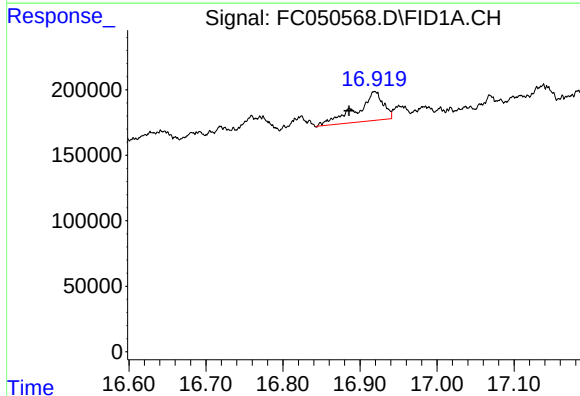
#9 ortho-Terphenyl (SURR)

R.T.: 11.626 min
Delta R.T.: -0.003 min
Response: 2944219
Conc: 23.97 ug/ml



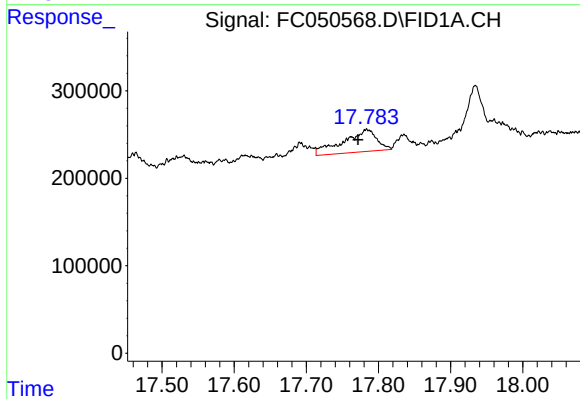
#12 1-chlorooctadecane (SURR)

R.T.: 13.060 min
Delta R.T.: -0.002 min
Response: 2228320
Conc: 23.08 ug/ml



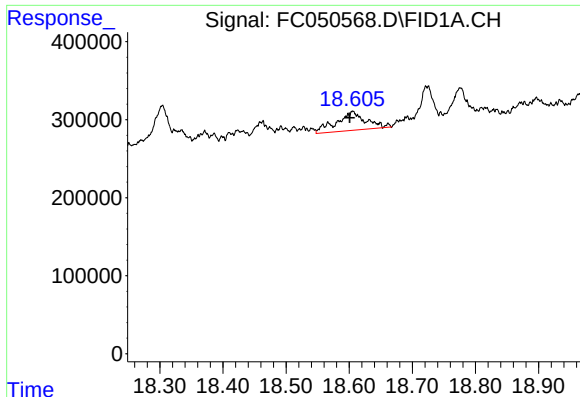
#16 n-Octacosane (C28)

R.T.: 16.919 min
Delta R.T.: 0.034 min
Response: 528967
Conc: 4.66 ug/ml



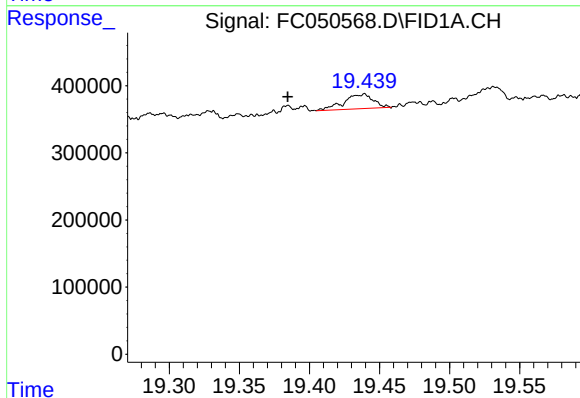
#17 n-Tricontane (C30)

R.T.: 17.785 min
Delta R.T.: 0.013 min
Response: 819839
Conc: 7.37 ug/ml



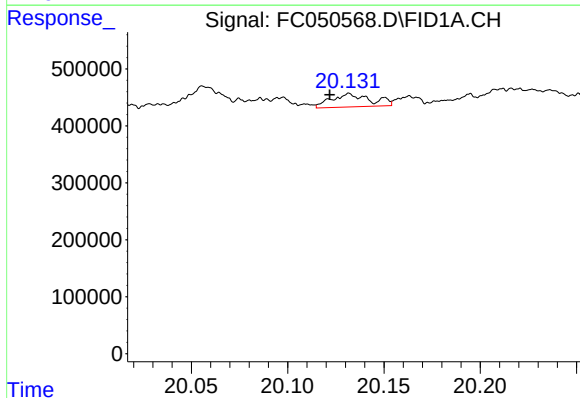
#18 n-Dotriacontane (C32)

R.T.: 18.606 min
Delta R.T.: 0.005 min
Response: 760587
Conc: 7.37 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.437 min
Delta R.T.: 0.053 min
Response: 316351
Conc: 3.29 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.132 min
Delta R.T.: 0.010 min
Response: 324615
Conc: 3.61 ug/ml