

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122320AL\
 Data File : FC051440.D
 Signal(s) : FID1A.CH
 Acq On : 23 Dec 2020 21:33
 Operator : DD\AJ
 Sample : L5189-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 24 00:25:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 00:33:00 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)	11.565	4731093	40.820 ug/ml
Spiked Amount 50.000		Recovery =	81.64%
12) S 1-chlorooctadecane (S...	12.999	3712918	41.159 ug/ml
Spiked Amount 50.000		Recovery =	82.32%
Target Compounds			
17) T n-Tricontane (C30)	17.702	570777	5.796 ug/ml
18) T n-Dotriacontane (C32)	18.533	1108556	12.236 ug/ml
19) T n-Tetratriacontane (C34)	19.314	946408	11.135 ug/ml
20) T n-Hexatriacontane (C36)	20.052	794357	9.368 ug/ml
21) T n-Octatriacontane (C38)	20.784	583490	7.621 ug/ml
22) T n-Tetracontane (C40)	21.729	1765100	22.321 ug/ml

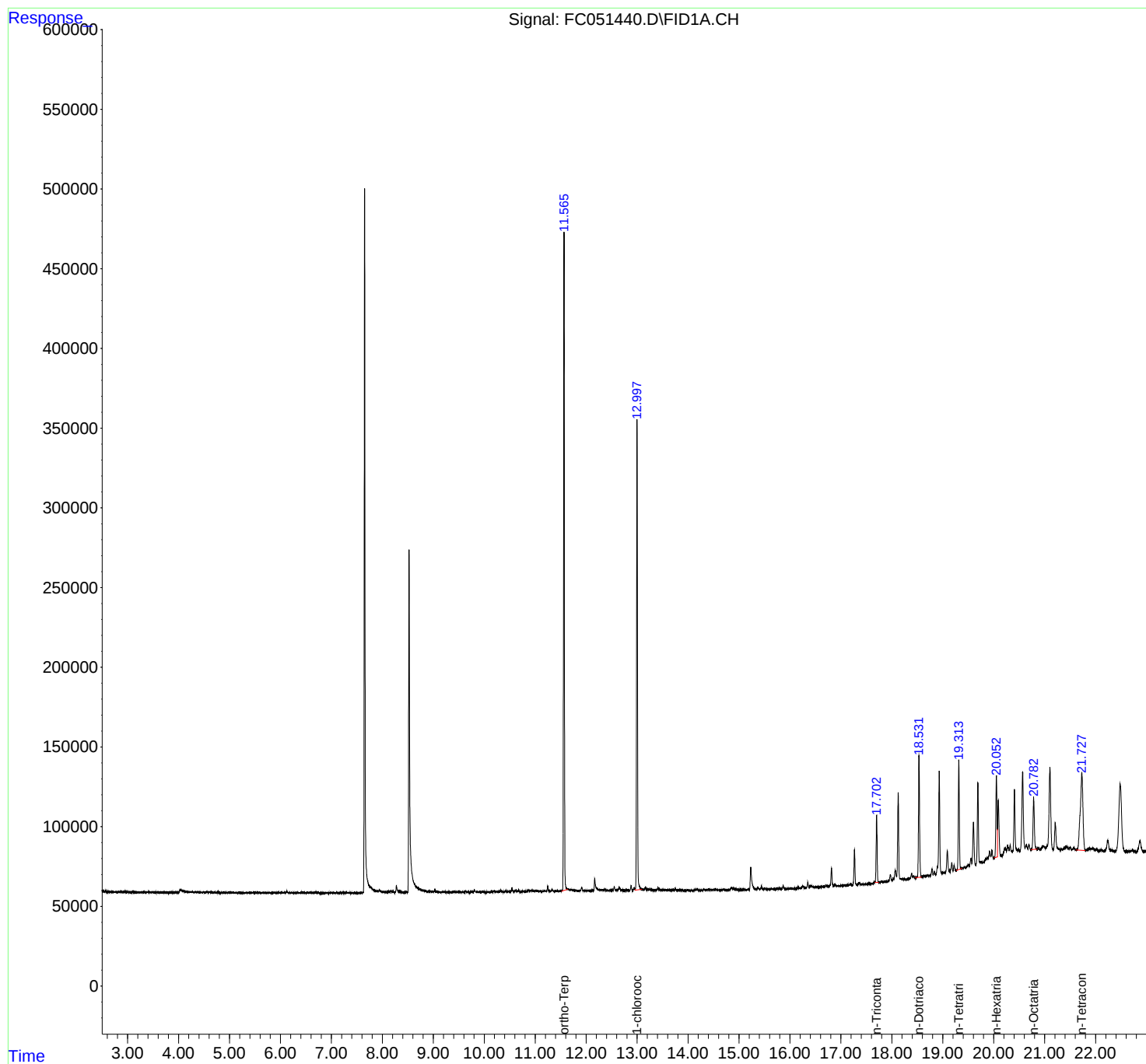
(f)=RT Delta > 1/2 Window

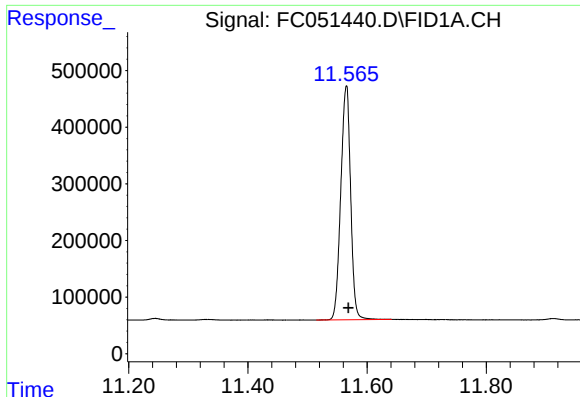
(m)=manual int.

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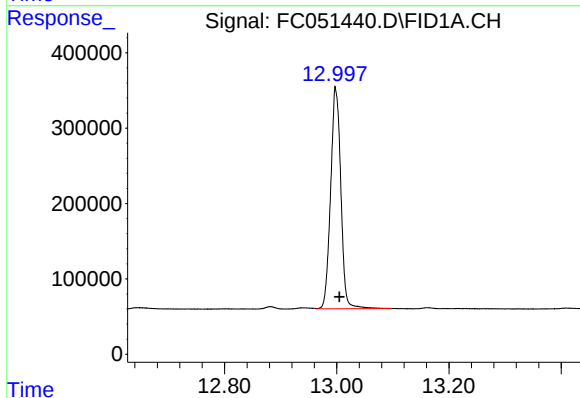
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





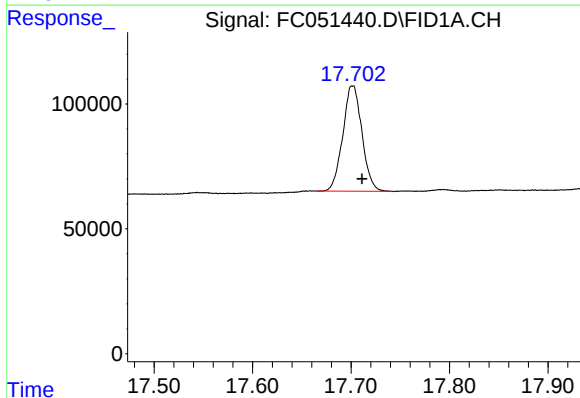
#9 ortho-Terphenyl (SURR)

R.T.: 11.565 min
Delta R.T.: -0.004 min
Response: 4731093
Conc: 40.82 ug/ml



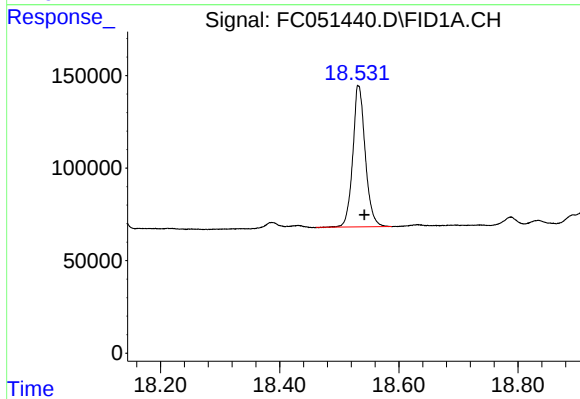
#12 1-chlorooctadecane (SURR)

R.T.: 12.999 min
Delta R.T.: -0.006 min
Response: 3712918
Conc: 41.16 ug/ml



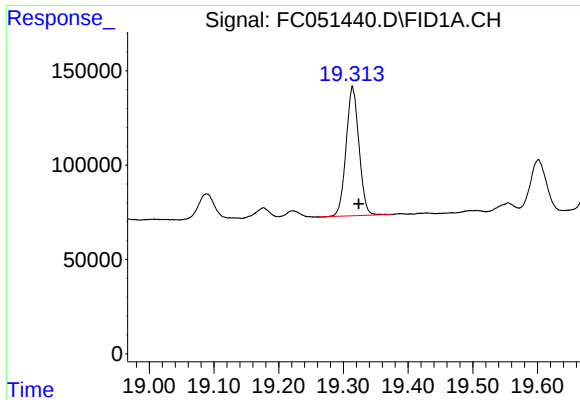
#17 n-Tricontane (C30)

R.T.: 17.702 min
Delta R.T.: -0.009 min
Response: 570777
Conc: 5.80 ug/ml



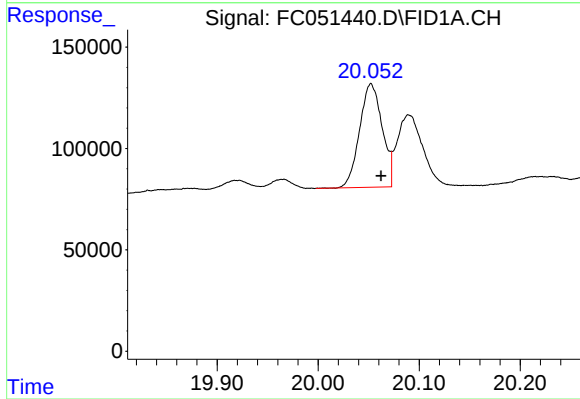
#18 n-Dotriacontane (C32)

R.T.: 18.533 min
Delta R.T.: -0.009 min
Response: 1108556
Conc: 12.24 ug/ml



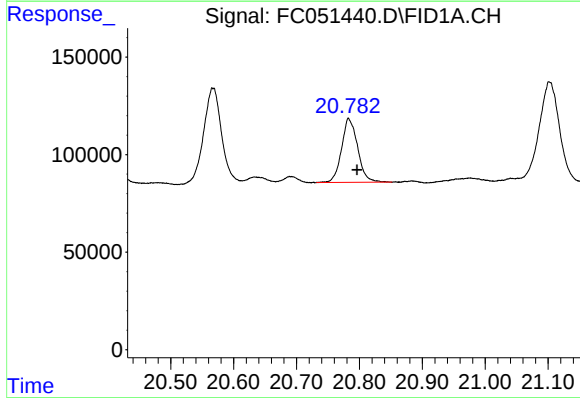
#19 n-Tetratriacontane (C34)

R.T.: 19.314 min
Delta R.T.: -0.009 min
Response: 946408
Conc: 11.13 ug/ml



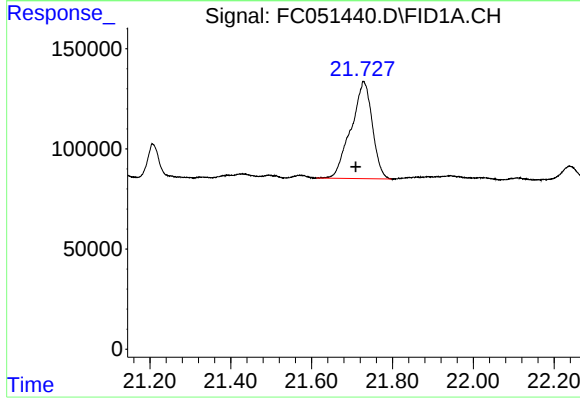
#20 n-Hexatriacontane (C36)

R.T.: 20.052 min
Delta R.T.: -0.010 min
Response: 794357
Conc: 9.37 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.784 min
Delta R.T.: -0.012 min
Response: 583490
Conc: 7.62 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.729 min
Delta R.T.: 0.020 min
Response: 1765100
Conc: 22.32 ug/ml