

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100920AL\
 Data File : FC050009.D
 Signal(s) : FID1A.CH
 Acq On : 10 Oct 2020 4:35
 Operator : DD\AJ
 Sample : L4294-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 10 07:33:19 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)	11.653	5613813	50.083 ug/ml
Spiked Amount 50.000		Recovery =	100.17%
12) S 1-chlorooctadecane (S...	13.084	4404013	50.840 ug/ml
Spiked Amount 50.000		Recovery =	101.68%
Target Compounds			
6) T n-Tetradecane (C14)	8.344f	203220	2.029 ug/ml
17) T n-Tricontane (C30)	17.795	178419	1.748 ug/ml
18) T n-Dotriacontane (C32)	18.623	209789	2.184 ug/ml
19) T n-Tetratriacontane (C34)	19.411	98144	1.070 ug/ml
20) T n-Hexatriacontane (C36)	20.146	86685	0.979 ug/ml
22) T n-Tetracontane (C40)	21.849	549308	6.569 ug/ml

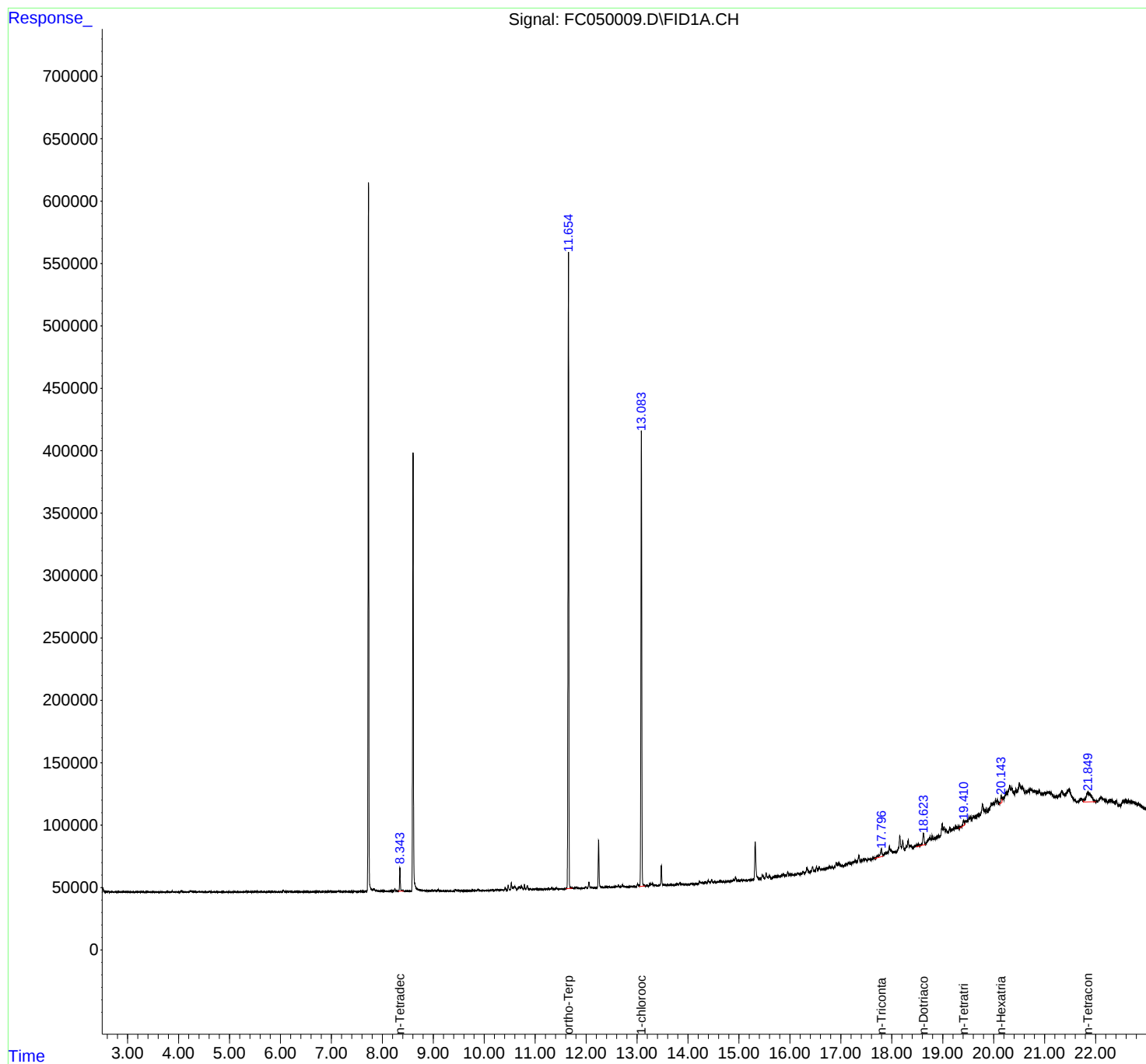
(f)=RT Delta > 1/2 Window

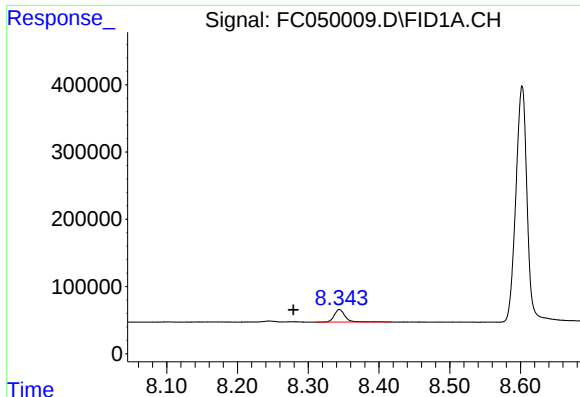
(m)=manual int.

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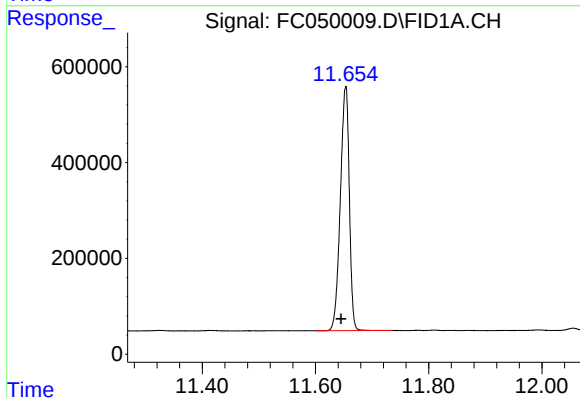
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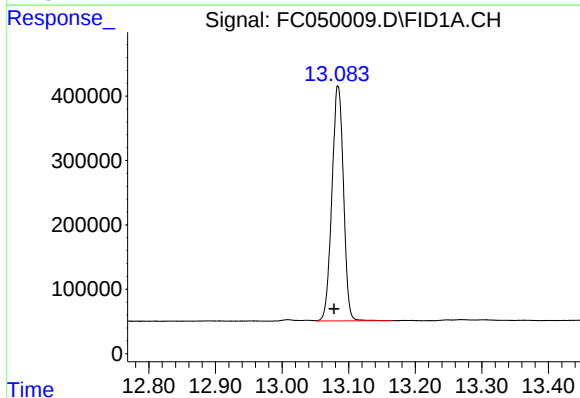
#6 n-Tetradecane (C14)

R.T.: 8.344 min
Delta R.T.: 0.065 min
Response: 203220
Conc: 2.03 ug/ml



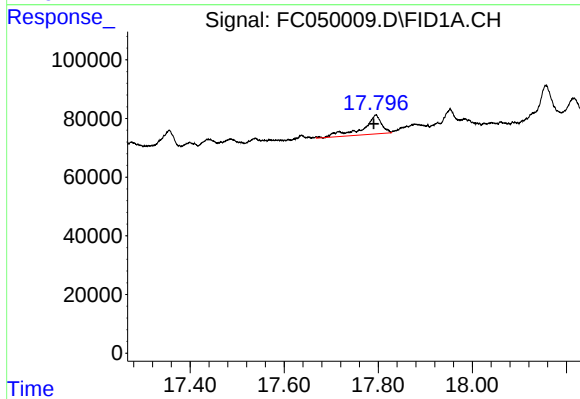
#9 ortho-Terphenyl (SURR)

R.T.: 11.653 min
Delta R.T.: 0.008 min
Response: 5613813
Conc: 50.08 ug/ml



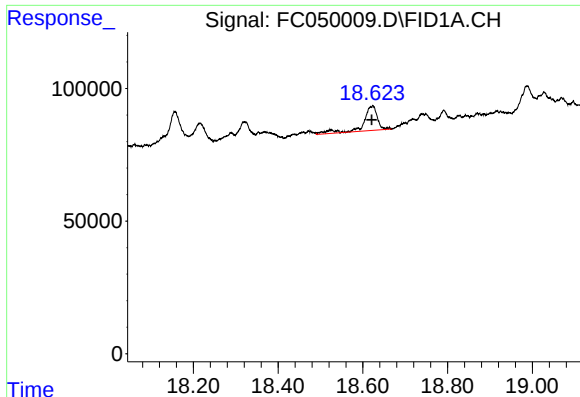
#12 1-chlorooctadecane (SURR)

R.T.: 13.084 min
Delta R.T.: 0.006 min
Response: 4404013
Conc: 50.84 ug/ml



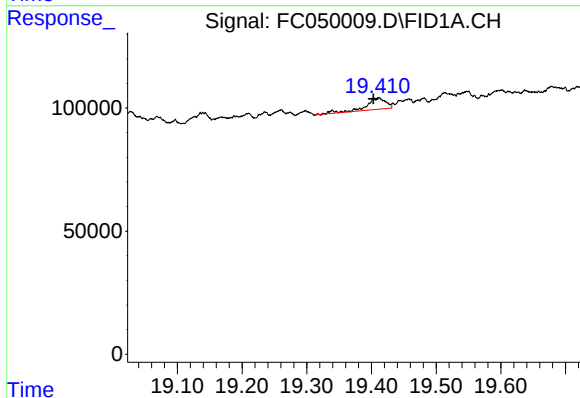
#17 n-Tricontane (C30)

R.T.: 17.795 min
Delta R.T.: 0.004 min
Response: 178419
Conc: 1.75 ug/ml



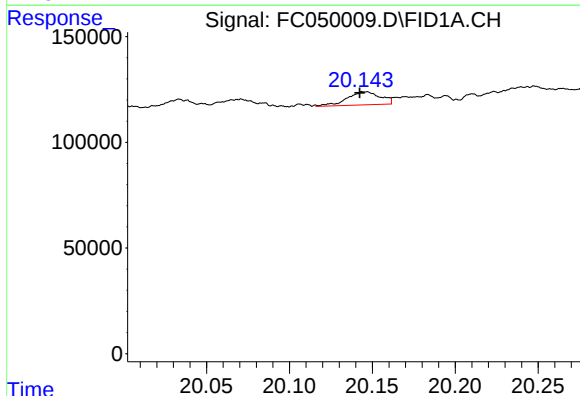
#18 n-Dotriacontane (C32)

R.T.: 18.623 min
Delta R.T.: 0.002 min
Response: 209789
Conc: 2.18 ug/ml



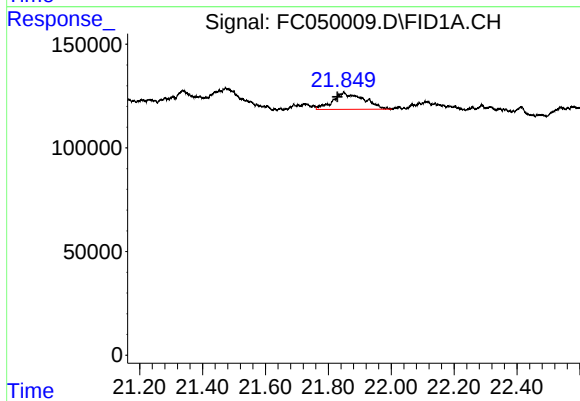
#19 n-Tetratriacontane (C34)

R.T.: 19.411 min
Delta R.T.: 0.008 min
Response: 98144
Conc: 1.07 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.146 min
Delta R.T.: 0.003 min
Response: 86685
Conc: 0.98 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.849 min
Delta R.T.: 0.020 min
Response: 549308
Conc: 6.57 ug/ml