

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110420AL\
 Data File : FC050572.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2020 23:32
 Operator : DD\AJ
 Sample : L4591-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 00:16:11 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)	11.629	2869150	23.359 ug/ml
Spiked Amount 50.000		Recovery =	46.72%
12) S 1-chlorooctadecane (S...	13.063	2473513	25.619 ug/ml
Spiked Amount 50.000		Recovery =	51.24%
Target Compounds			
14) T n-Tetracosane (C24)	14.916	506328	4.434 ug/ml
15) T n-Hexacosane (C26)	15.940	304678	2.687 ug/ml
16) T n-Octacosane (C28)	16.893	549154	4.840 ug/ml
17) T n-Tricontane (C30)	17.782	1539625	13.848 ug/ml
18) T n-Dotriacontane (C32)	18.611	1502281	14.562 ug/ml
19) T n-Tetratriacontane (C34)	19.398	579714	6.025 ug/ml
20) T n-Hexatriacontane (C36)	20.141	1145978	12.755 ug/ml

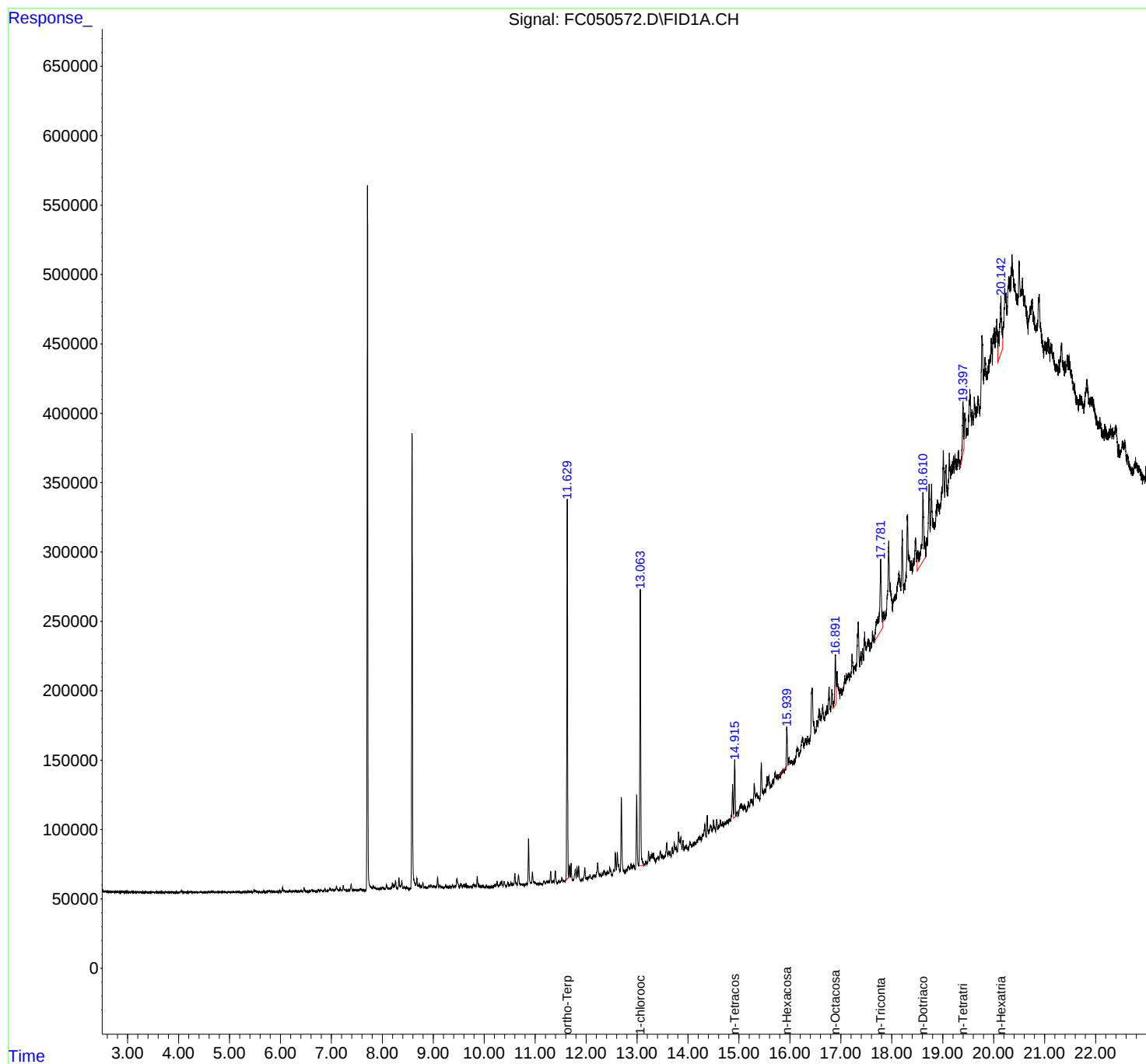
(f)=RT Delta > 1/2 Window

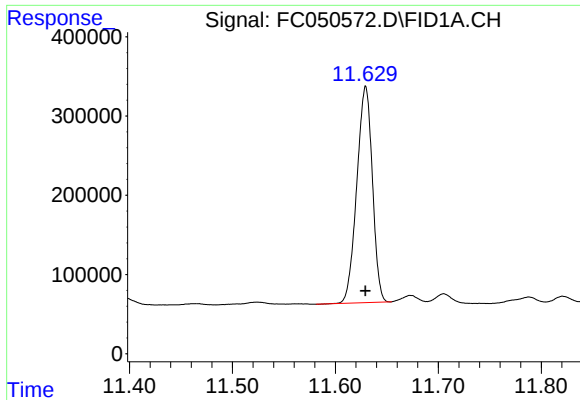
(m)=manual int.

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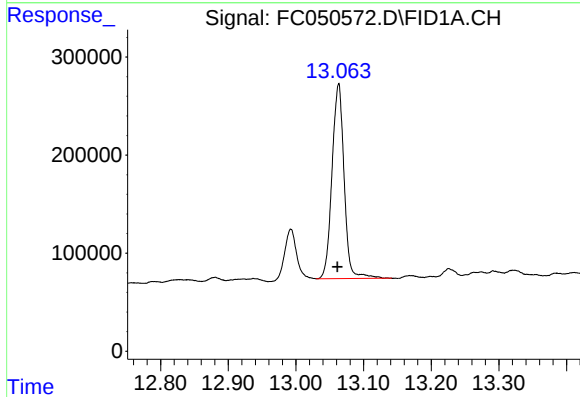
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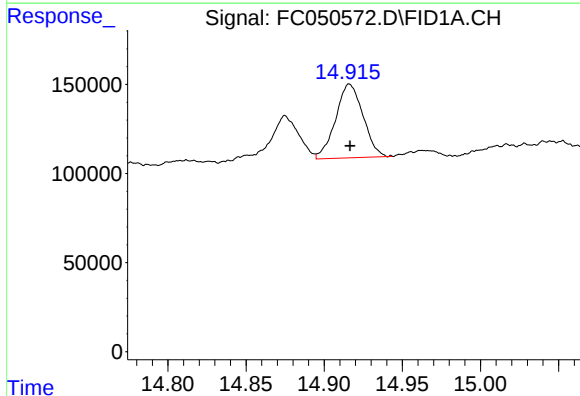
#9 ortho-Terphenyl (SURRE)

R.T.: 11.629 min
Delta R.T.: 0.000 min
Response: 2869150
Conc: 23.36 ug/ml



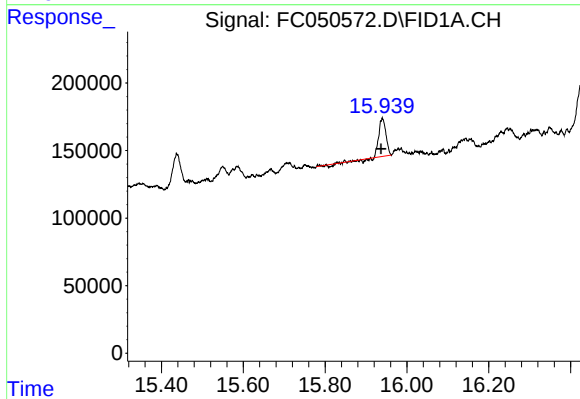
#12 1-chlorooctadecane (SURRE)

R.T.: 13.063 min
Delta R.T.: 0.002 min
Response: 2473513
Conc: 25.62 ug/ml



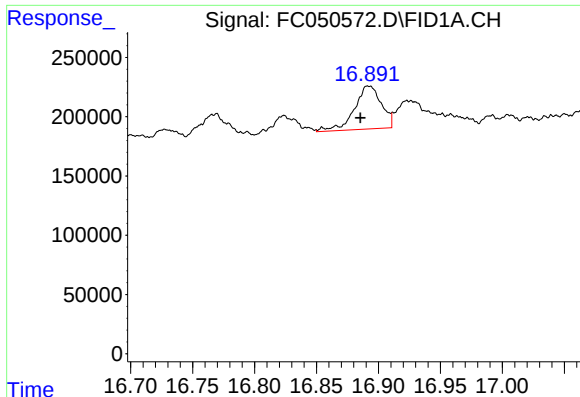
#14 n-Tetracosane (C24)

R.T.: 14.916 min
Delta R.T.: 0.000 min
Response: 506328
Conc: 4.43 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.940 min
Delta R.T.: 0.003 min
Response: 304678
Conc: 2.69 ug/ml



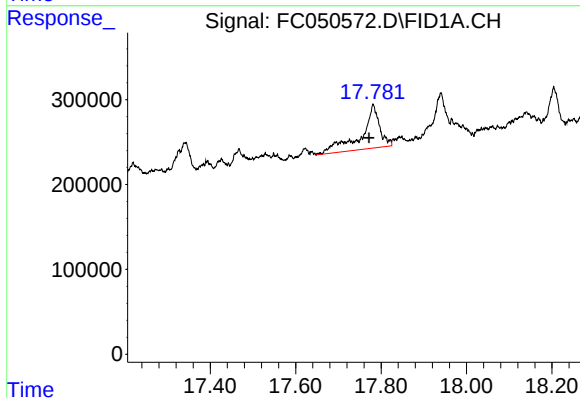
#16 n-Octacosane (C28)

R.T.: 16.893 min

Delta R.T.: 0.007 min

Response: 549154

Conc: 4.84 ug/ml



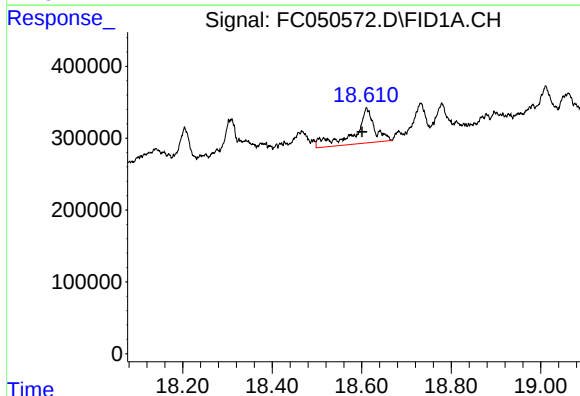
#17 n-Tricontane (C30)

R.T.: 17.782 min

Delta R.T.: 0.010 min

Response: 1539625

Conc: 13.85 ug/ml



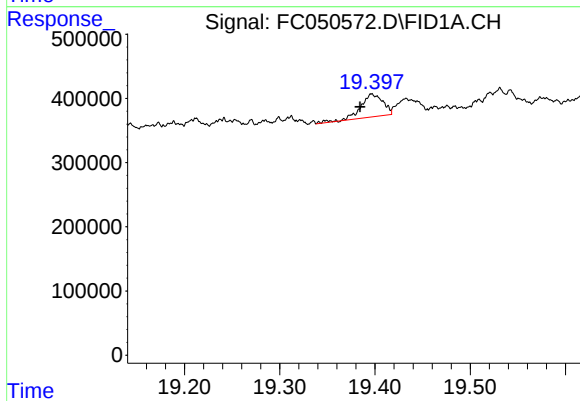
#18 n-Dotriacontane (C32)

R.T.: 18.611 min

Delta R.T.: 0.010 min

Response: 1502281

Conc: 14.56 ug/ml



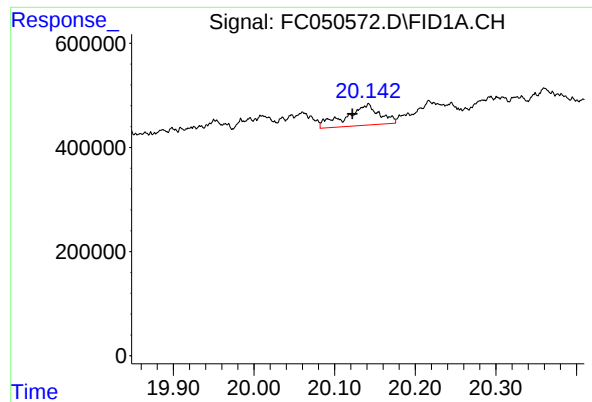
#19 n-Tetratriacontane (C34)

R.T.: 19.398 min

Delta R.T.: 0.013 min

Response: 579714

Conc: 6.02 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.141 min
Delta R.T.: 0.019 min
Response: 1145978
Conc: 12.76 ug/ml