

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060321AL\
 Data File : FC053984.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jun 2021 20:34
 Operator : DD\AJ
 Sample : M2580-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 04 03:57:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 2021
 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)	11.361	4059424	29.074 ug/ml
Spiked Amount 50.000		Recovery =	58.15%
12) S 1-chlorooctadecane (S...	12.807	3288296	29.329 ug/ml
Spiked Amount 50.000		Recovery =	58.66%
Target Compounds			
10) T n-Eicosane (C20)	12.405f	207119	1.545 ug/ml
16) T n-Octacosane (C28)	16.638	465908	3.529 ug/ml
17) T n-Tricontane (C30)	17.508	653361	4.983 ug/ml
18) T n-Dotriacontane (C32)	18.346	369419	2.864 ug/ml
19) T n-Tetratriacontane (C34)	19.147	403232	3.305 ug/ml
20) T n-Hexatriacontane (C36)	19.896	295381	2.616 ug/ml

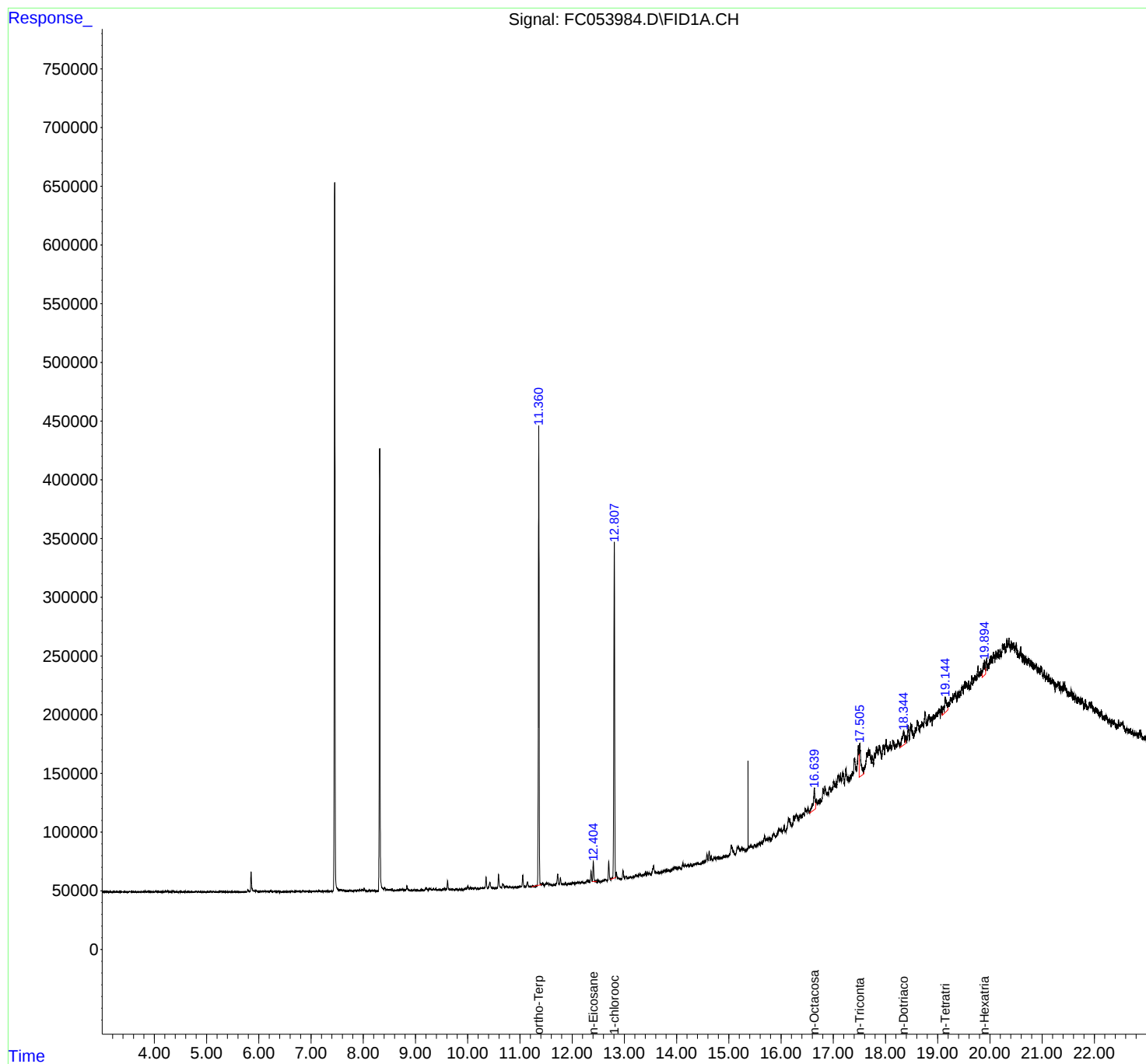
(f)=RT Delta > 1/2 Window

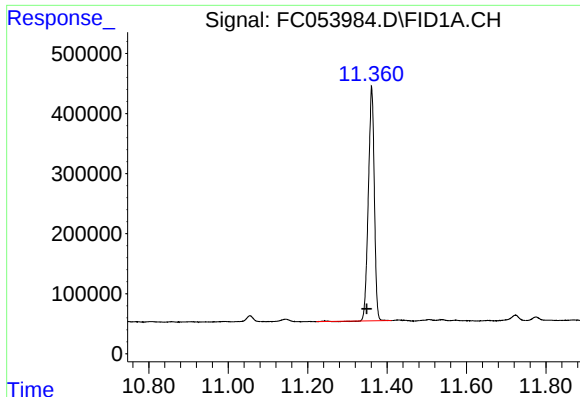
(m)=manual int.

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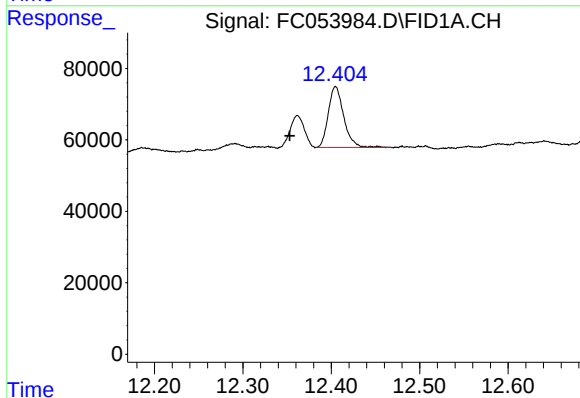
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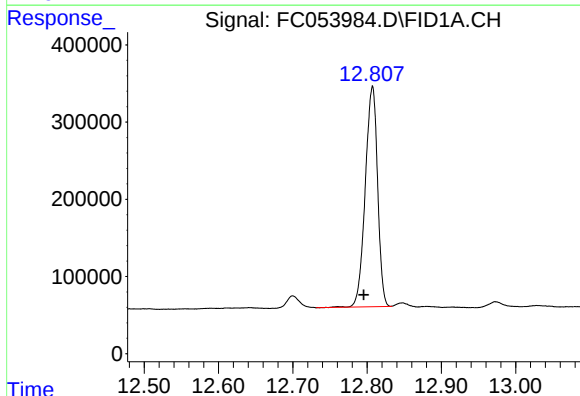
#9 ortho-Terphenyl (SURR)

R.T.: 11.361 min
Delta R.T.: 0.012 min
Response: 4059424
Conc: 29.07 ug/ml



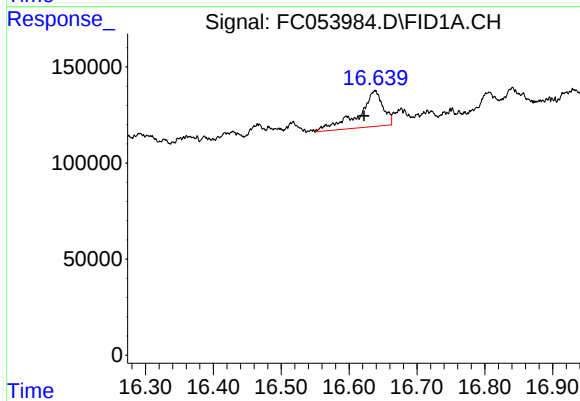
#10 n-Eicosane (C20)

R.T.: 12.405 min
Delta R.T.: 0.052 min
Response: 207119
Conc: 1.55 ug/ml



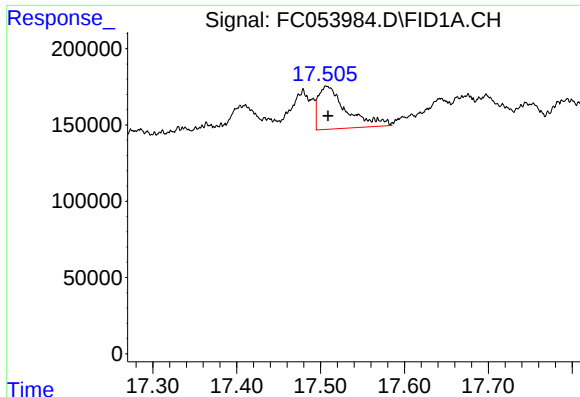
#12 1-chlorooctadecane (SURR)

R.T.: 12.807 min
Delta R.T.: 0.012 min
Response: 3288296
Conc: 29.33 ug/ml



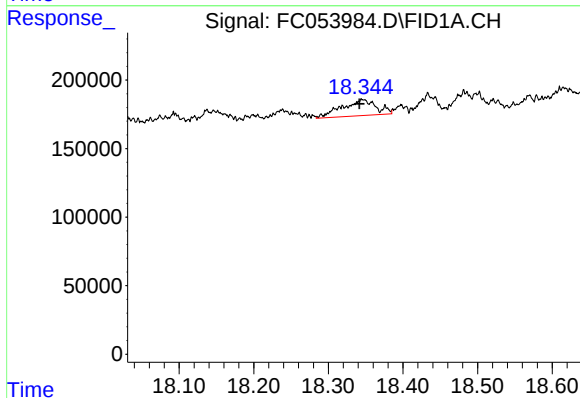
#16 n-Octacosane (C28)

R.T.: 16.638 min
Delta R.T.: 0.016 min
Response: 465908
Conc: 3.53 ug/ml



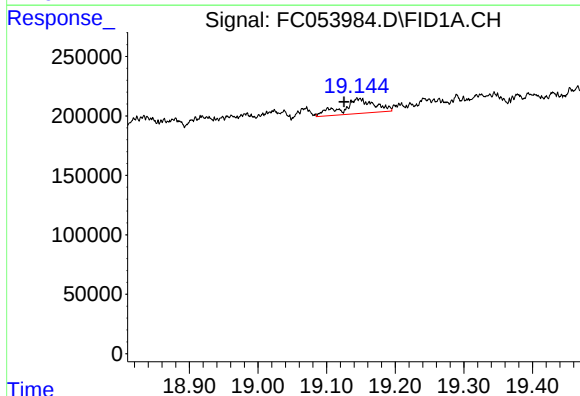
#17 n-Tricontane (C30)

R.T.: 17.508 min
Delta R.T.: -0.001 min
Response: 653361
Conc: 4.98 ug/ml



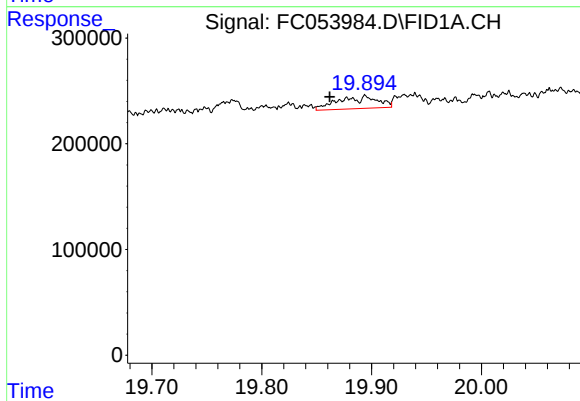
#18 n-Dotriacontane (C32)

R.T.: 18.346 min
Delta R.T.: 0.005 min
Response: 369419
Conc: 2.86 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.147 min
Delta R.T.: 0.021 min
Response: 403232
Conc: 3.31 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.896 min
Delta R.T.: 0.034 min
Response: 295381
Conc: 2.62 ug/ml