

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060221AL\
 Data File : FC053959.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jun 2021 14:42
 Operator : DD\AJ
 Sample : M2565-02D
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 03 02:55:45 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)	11.354	5121180	36.678 ug/ml
Spiked Amount 50.000		Recovery =	73.36%
12) S 1-chlorooctadecane (S...	12.798	4086217	36.446 ug/ml
Spiked Amount 50.000		Recovery =	72.89%
Target Compounds			
10) T n-Eicosane (C20)	12.394	425581	3.175 ug/ml
16) T n-Octacosane (C28)	16.621	200621	1.519 ug/ml
17) T n-Tricontane (C30)	17.508	405982	3.096 ug/ml
18) T n-Dotriacontane (C32)	18.338	374903	2.906 ug/ml
19) T n-Tetratriacontane (C34)	19.128	416044	3.410 ug/ml
20) T n-Hexatriacontane (C36)	19.870	250320	2.217 ug/ml

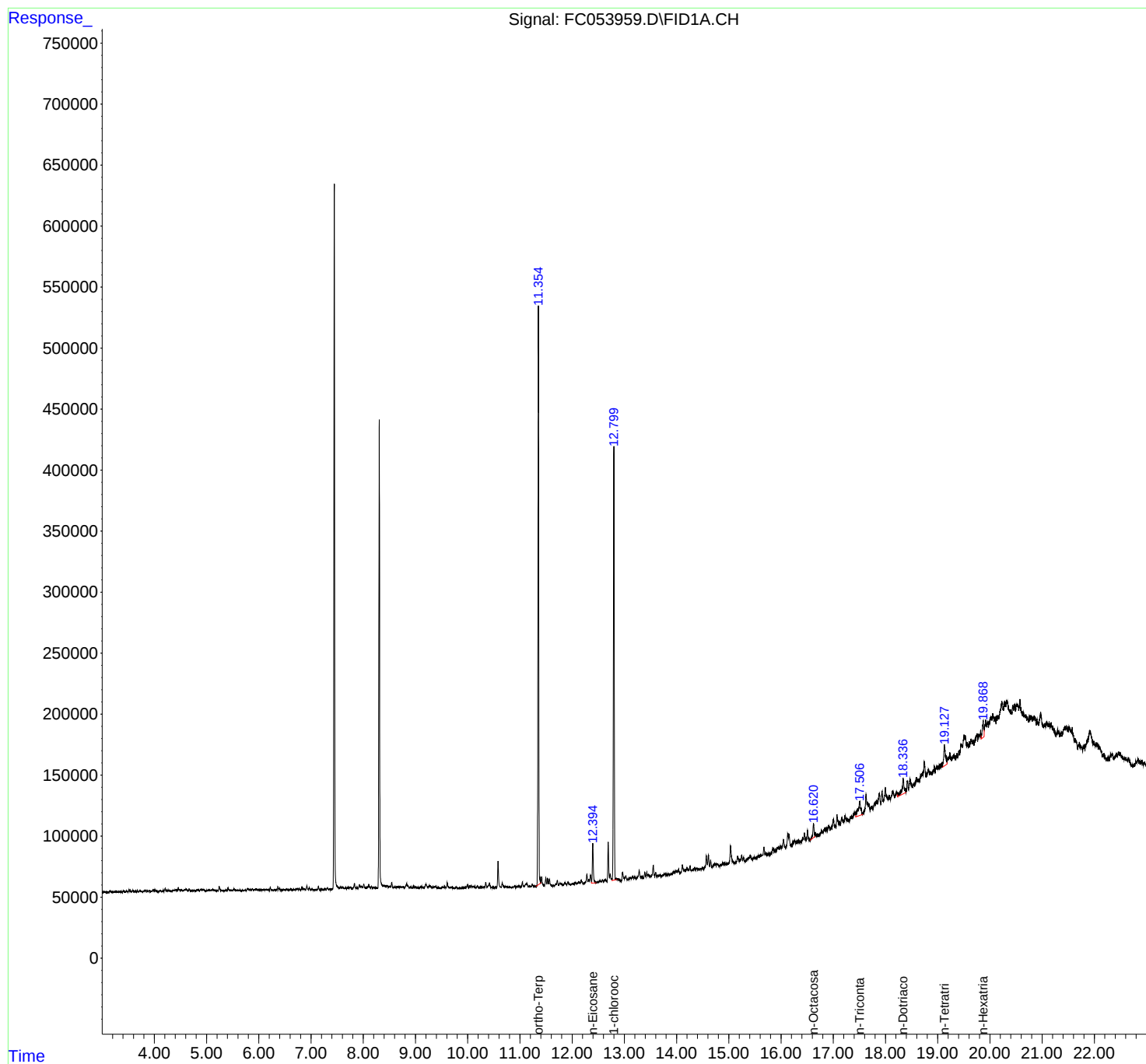
(f)=RT Delta > 1/2 Window

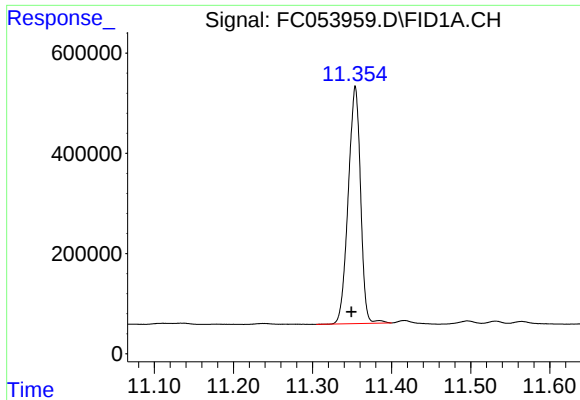
(m)=manual int.

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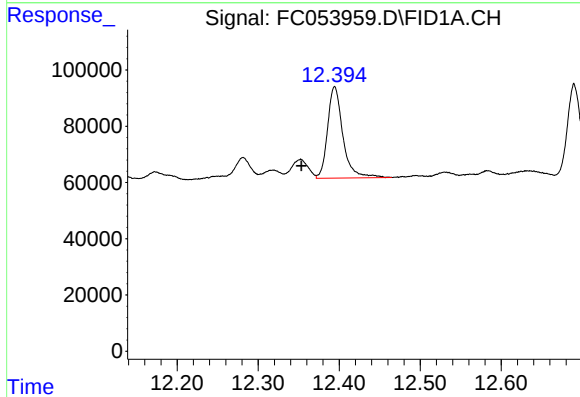
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





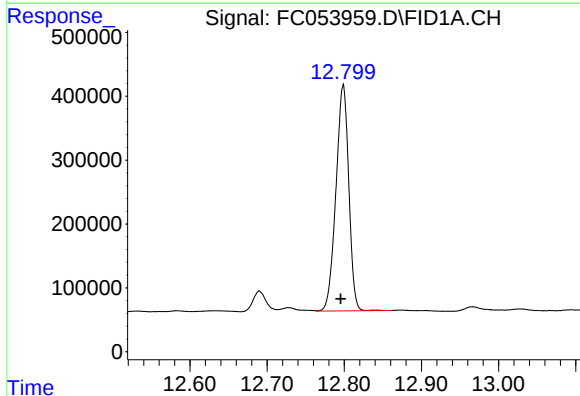
#9 ortho-Terphenyl (SURR)

R.T.: 11.354 min
Delta R.T.: 0.005 min
Response: 5121180
Conc: 36.68 ug/ml



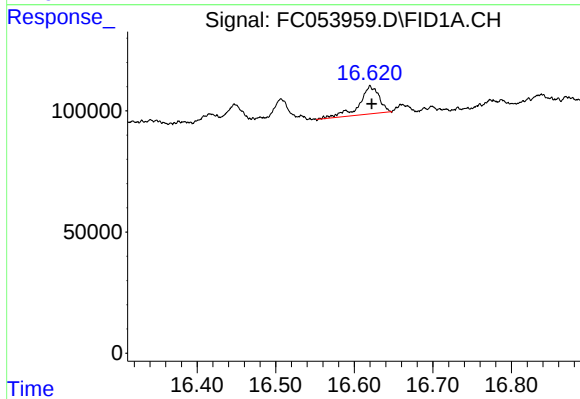
#10 n-Eicosane (C20)

R.T.: 12.394 min
Delta R.T.: 0.041 min
Response: 425581
Conc: 3.18 ug/ml



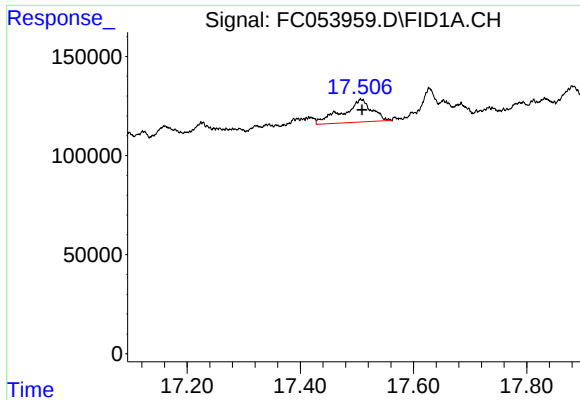
#12 1-chlorooctadecane (SURR)

R.T.: 12.798 min
Delta R.T.: 0.003 min
Response: 4086217
Conc: 36.45 ug/ml



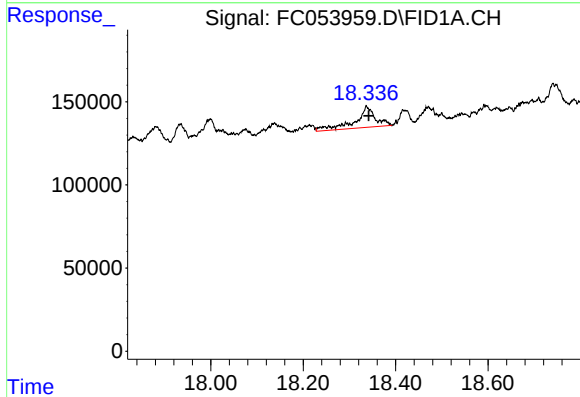
#16 n-Octacosane (C28)

R.T.: 16.621 min
Delta R.T.: 0.000 min
Response: 200621
Conc: 1.52 ug/ml



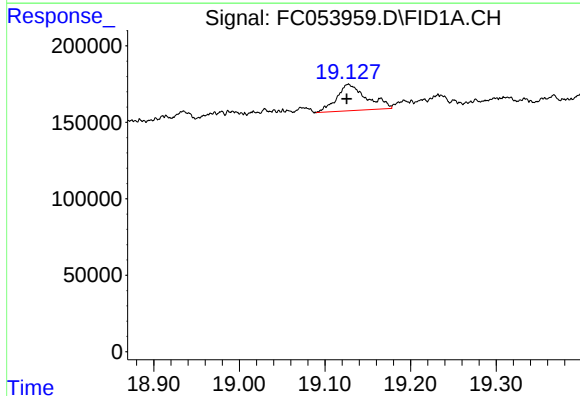
#17 n-Tricontane (C30)

R.T.: 17.508 min
Delta R.T.: -0.001 min
Response: 405982
Conc: 3.10 ug/ml



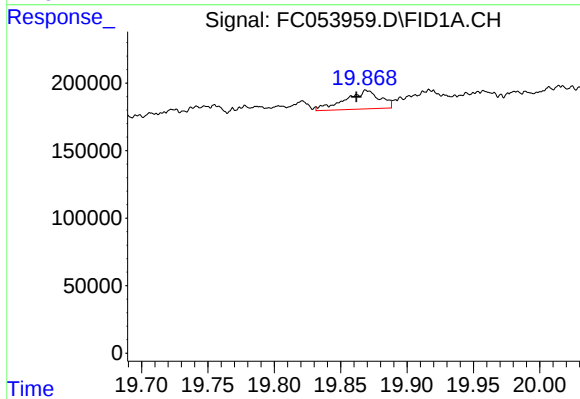
#18 n-Dotriacontane (C32)

R.T.: 18.338 min
Delta R.T.: -0.004 min
Response: 374903
Conc: 2.91 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.128 min
Delta R.T.: 0.002 min
Response: 416044
Conc: 3.41 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.870 min
Delta R.T.: 0.008 min
Response: 250320
Conc: 2.22 ug/ml