

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051921AL\
 Data File : FC053829.D
 Signal(s) : FID1A.CH
 Acq On : 20 May 2021 00:51
 Operator : DD\AJ
 Sample : M2439-02D
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 20 02:15:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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)	11.533	4415292	31.891 ug/ml
Spiked Amount 50.000		Recovery =	63.78%
12) S 1-chlorooctadecane (S...	12.973	3519151	31.552 ug/ml
Spiked Amount 50.000		Recovery =	63.10%
Target Compounds			
6) T n-Tetradecane (C14)	8.231f	177274	1.455 ug/ml
10) T n-Eicosane (C20)	12.589f	208010	1.572 ug/ml
14) T n-Tetracosane (C24)	14.812	120527	0.903 ug/ml
16) T n-Octacosane (C28)	16.878f	123526	0.944 ug/ml
17) T n-Tricontane (C30)	17.689	36827	0.282 ug/ml
18) T n-Dotriacontane (C32)	18.518	190977	1.514 ug/ml
19) T n-Tetratriacontane (C34)	19.308	48102	0.395 ug/ml
20) T n-Hexatriacontane (C36)	20.046	184056	1.574 ug/ml

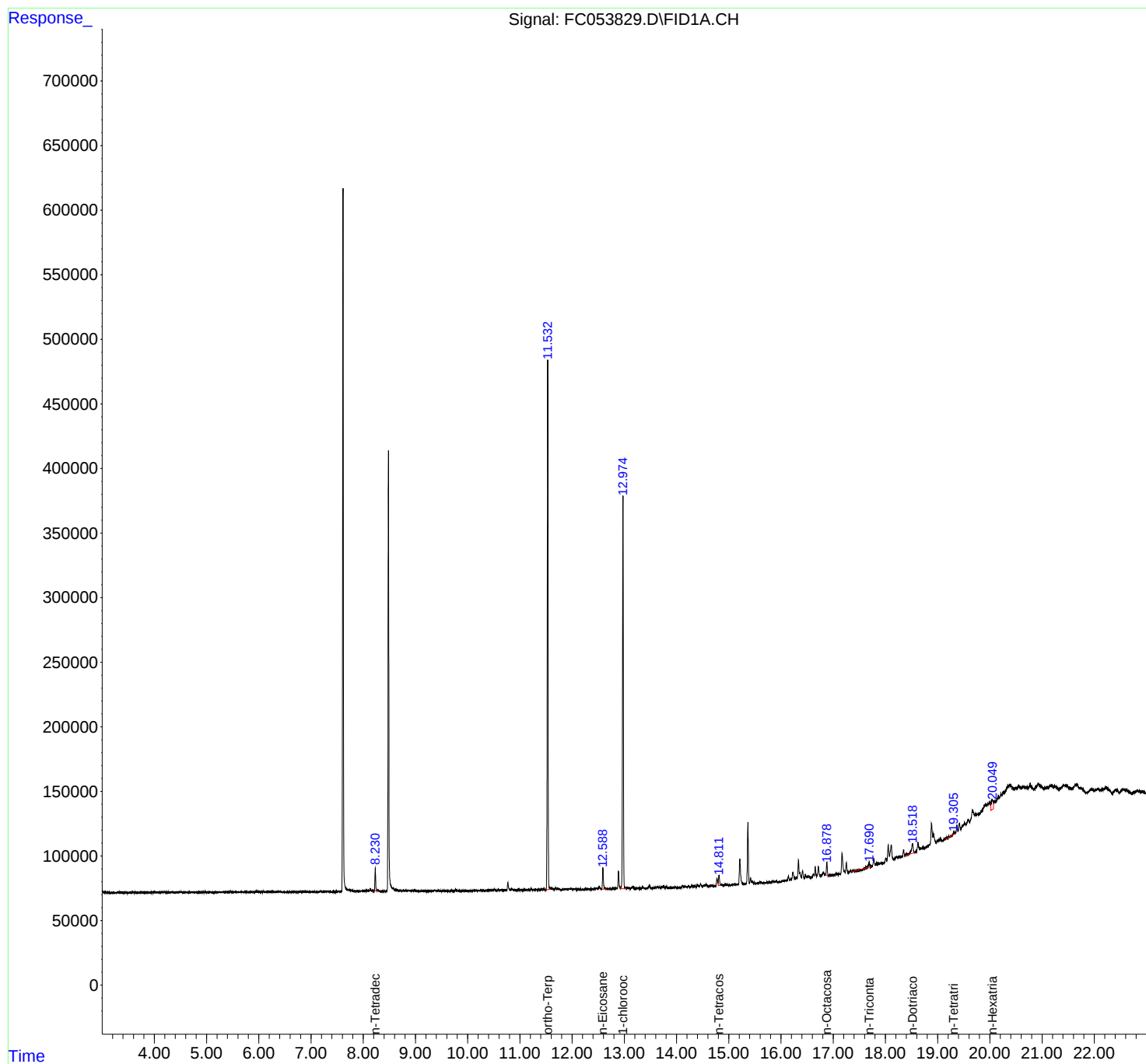
(f)=RT Delta > 1/2 Window

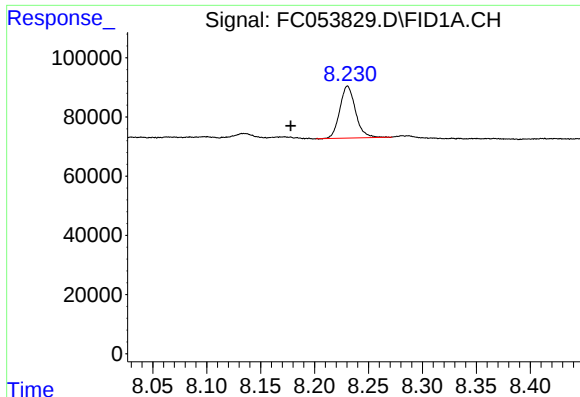
(m)=manual int.

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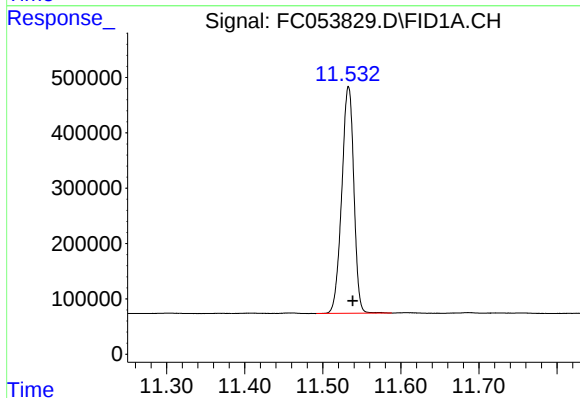
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





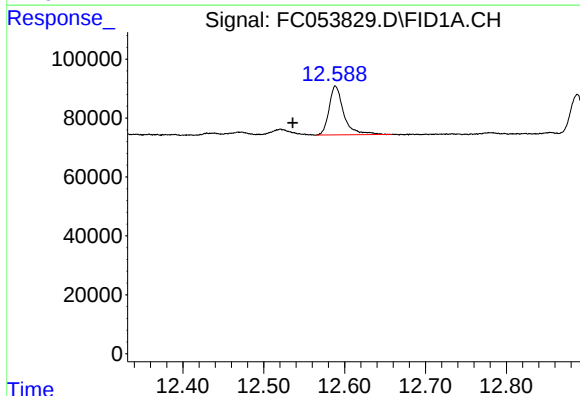
#6 n-Tetradecane (C14)

R.T.: 8.231 min
Delta R.T.: 0.053 min
Response: 177274
Conc: 1.46 ug/ml



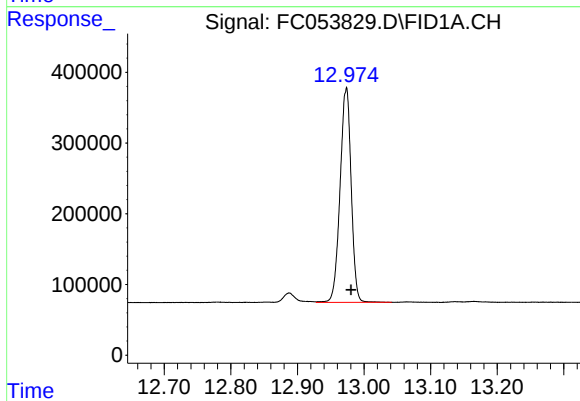
#9 ortho-Terphenyl (SURR)

R.T.: 11.533 min
Delta R.T.: -0.005 min
Response: 4415292
Conc: 31.89 ug/ml



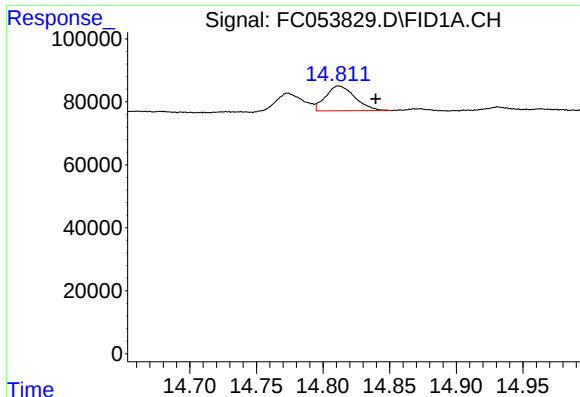
#10 n-Eicosane (C20)

R.T.: 12.589 min
Delta R.T.: 0.053 min
Response: 208010
Conc: 1.57 ug/ml



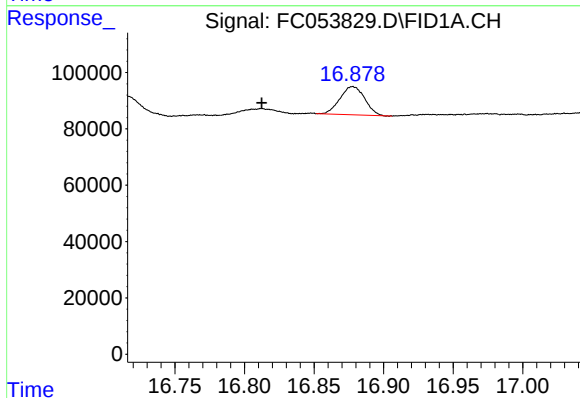
#12 1-chlorooctadecane (SURR)

R.T.: 12.973 min
Delta R.T.: -0.007 min
Response: 3519151
Conc: 31.55 ug/ml



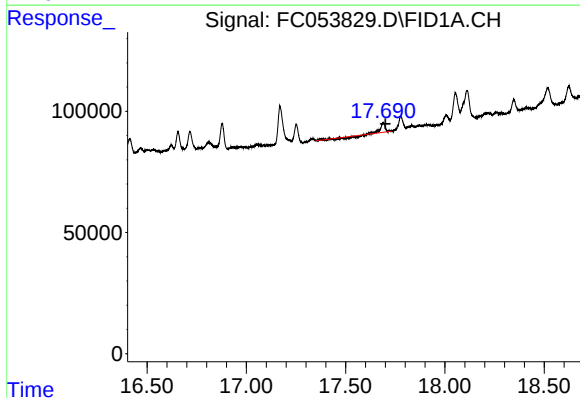
#14 n-Tetracosane (C24)

R.T.: 14.812 min
Delta R.T.: -0.027 min
Response: 120527
Conc: 0.90 ug/ml



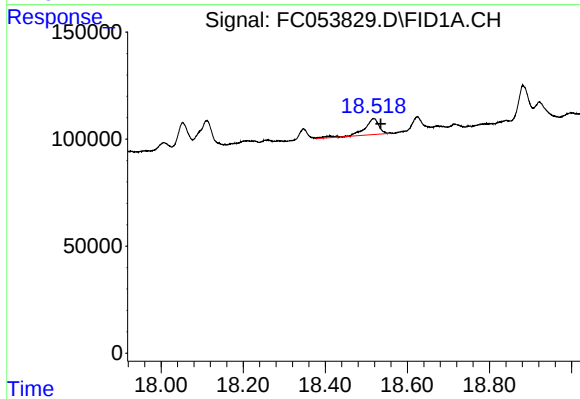
#16 n-Octacosane (C28)

R.T.: 16.878 min
Delta R.T.: 0.066 min
Response: 123526
Conc: 0.94 ug/ml



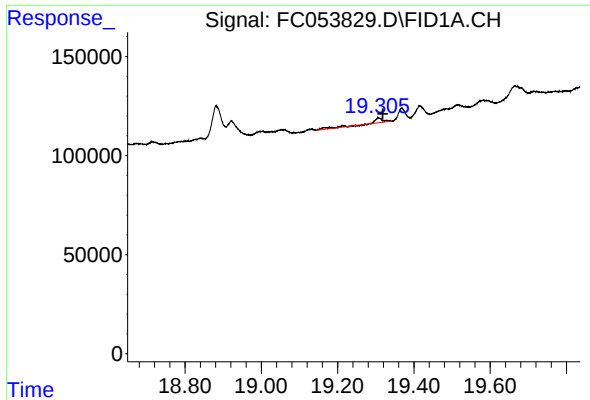
#17 n-Tricontane (C30)

R.T.: 17.689 min
Delta R.T.: -0.012 min
Response: 36827
Conc: 0.28 ug/ml



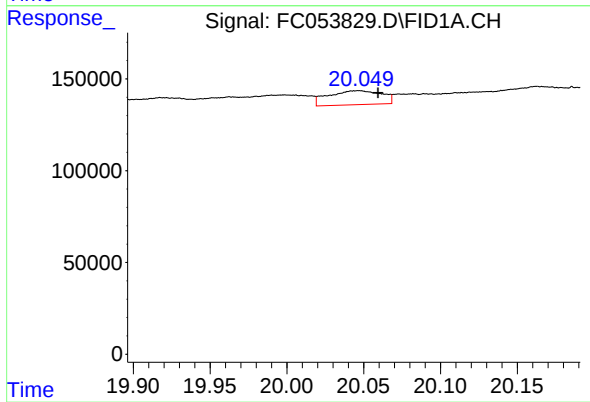
#18 n-Dotriacontane (C32)

R.T.: 18.518 min
Delta R.T.: -0.017 min
Response: 190977
Conc: 1.51 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.308 min
Delta R.T.: -0.010 min
Response: 48102
Conc: 0.39 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.046 min
Delta R.T.: -0.013 min
Response: 184056
Conc: 1.57 ug/ml