

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051821AL\
 Data File : FC053794.D
 Signal(s) : FID1A.CH
 Acq On : 19 May 2021 00:06
 Operator : DD\AJ
 Sample : M2435-15
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 19 01:27:24 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)	11.535	5406611	39.051 ug/ml
Spiked Amount 50.000		Recovery =	78.10%
12) S 1-chlorooctadecane (S...	12.974	4240837	38.023 ug/ml
Spiked Amount 50.000		Recovery =	76.05%
Target Compounds			
6) T n-Tetradecane (C14)	8.231f	304677	2.501 ug/ml
10) T n-Eicosane (C20)	12.529	169806	1.283 ug/ml
14) T n-Tetracosane (C24)	14.810	210736	1.579 ug/ml
17) T n-Tricontane (C30)	17.687	132874	1.019 ug/ml
18) T n-Dotriacontane (C32)	18.517	152217	1.206 ug/ml
20) T n-Hexatriacontane (C36)	20.047	290464	2.484 ug/ml

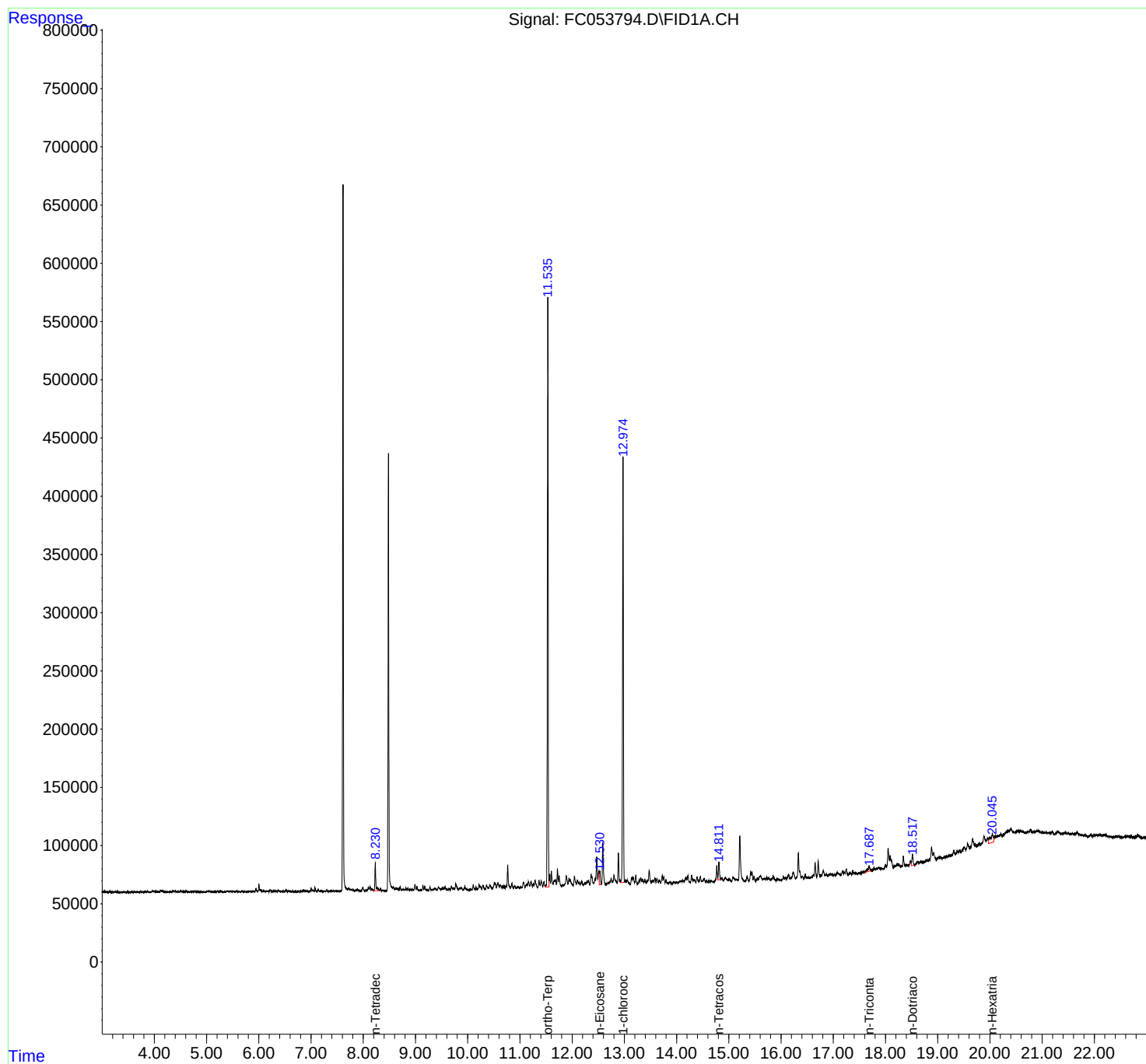
(f)=RT Delta > 1/2 Window

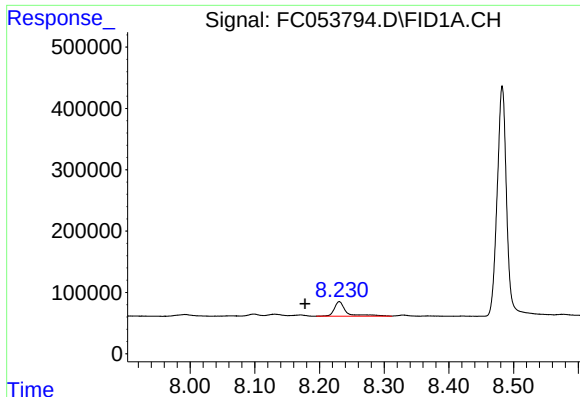
(m)=manual int.

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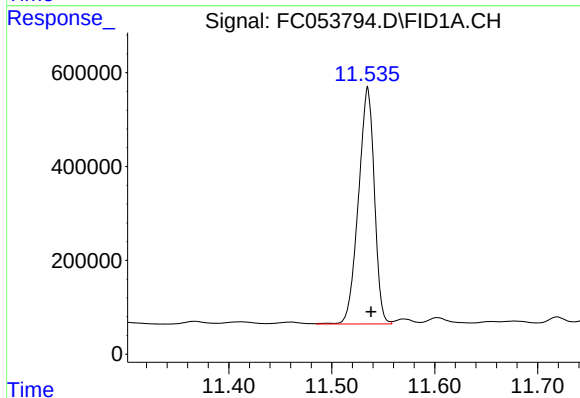
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





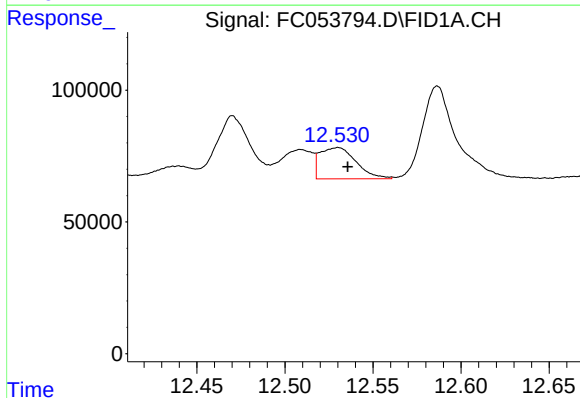
#6 n-Tetradecane (C14)

R.T.: 8.231 min
Delta R.T.: 0.053 min
Response: 304677
Conc: 2.50 ug/ml



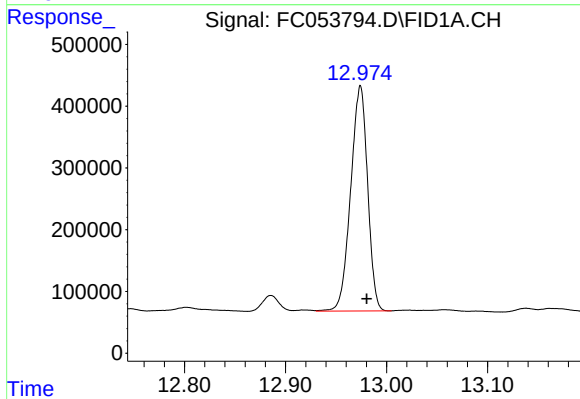
#9 ortho-Terphenyl (SURR)

R.T.: 11.535 min
Delta R.T.: -0.003 min
Response: 5406611
Conc: 39.05 ug/ml



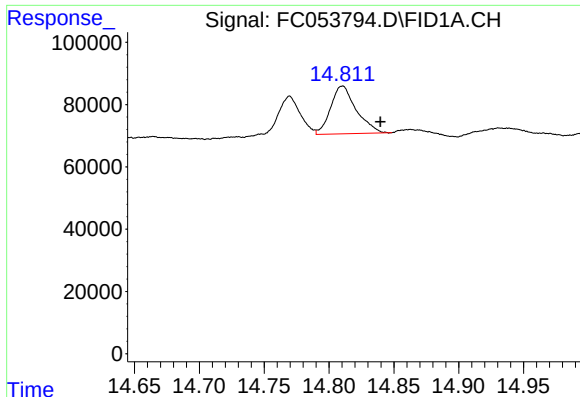
#10 n-Eicosane (C20)

R.T.: 12.529 min
Delta R.T.: -0.006 min
Response: 169806
Conc: 1.28 ug/ml



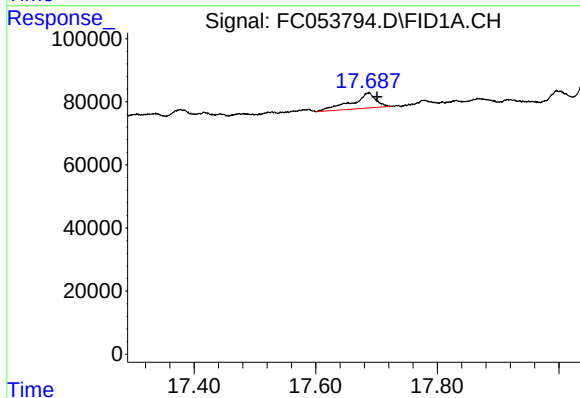
#12 1-chlorooctadecane (SURR)

R.T.: 12.974 min
Delta R.T.: -0.007 min
Response: 4240837
Conc: 38.02 ug/ml



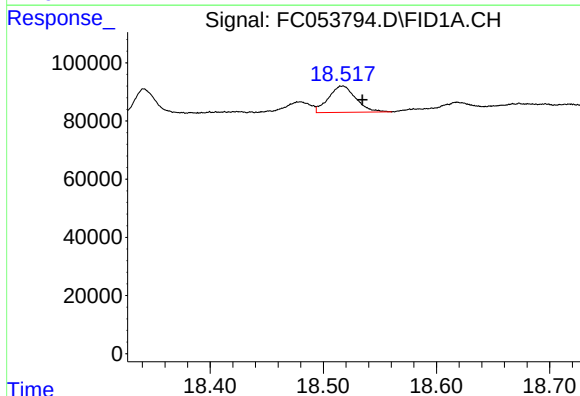
#14 n-Tetracosane (C24)

R.T.: 14.810 min
Delta R.T.: -0.029 min
Response: 210736
Conc: 1.58 ug/ml



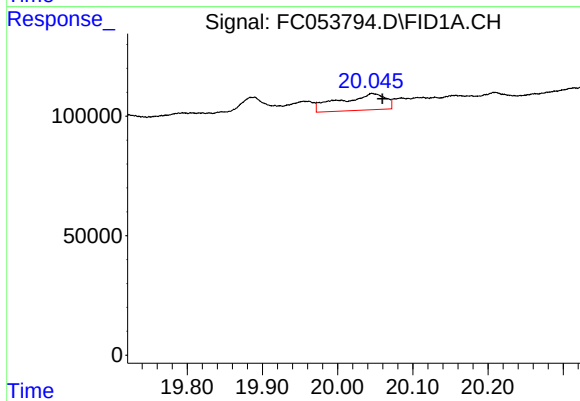
#17 n-Tricontane (C30)

R.T.: 17.687 min
Delta R.T.: -0.015 min
Response: 132874
Conc: 1.02 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.517 min
Delta R.T.: -0.018 min
Response: 152217
Conc: 1.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.047 min
Delta R.T.: -0.012 min
Response: 290464
Conc: 2.48 ug/ml