

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051821AL\
 Data File : FC053790.D
 Signal(s) : FID1A.CH
 Acq On : 18 May 2021 21:32
 Operator : DD\AJ
 Sample : M2436-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 19 01:21:07 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	5630537	40.669 ug/ml
Spiked Amount 50.000		Recovery =	81.34%
12) S 1-chlorooctadecane (S...	12.975	4381491	39.284 ug/ml
Spiked Amount 50.000		Recovery =	78.57%
Target Compounds			
6) T n-Tetradecane (C14)	8.233f	234085	1.922 ug/ml
15) T n-Hexacosane (C26)	15.886	199033	1.505 ug/ml
16) T n-Octacosane (C28)	16.826	498377	3.807 ug/ml
18) T n-Dotriacontane (C32)	18.518	239913	1.901 ug/ml
19) T n-Tetratriacontane (C34)	19.334	242628	1.991 ug/ml
20) T n-Hexatriacontane (C36)	20.009f	23527	0.201 ug/ml

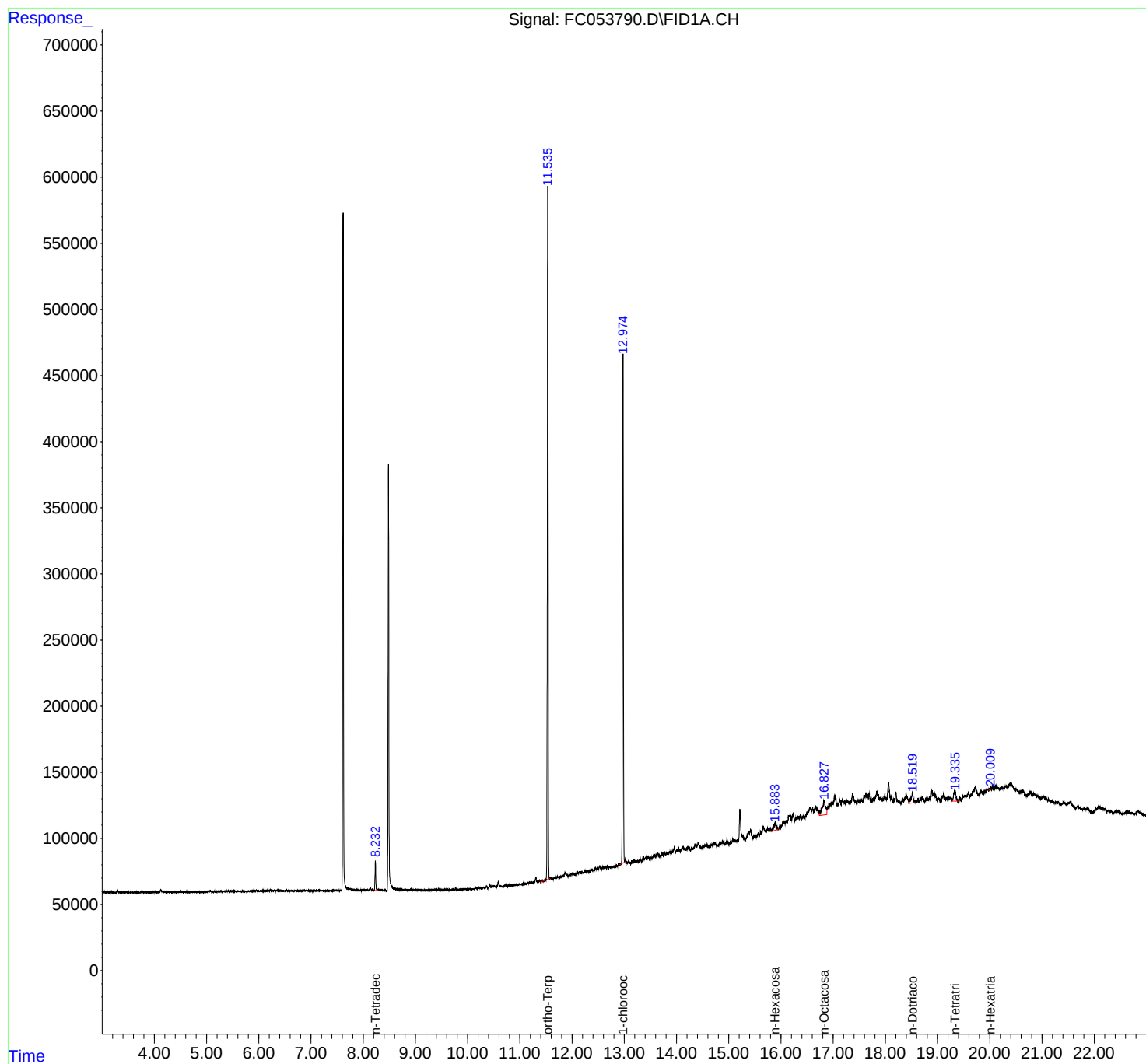
(f)=RT Delta > 1/2 Window

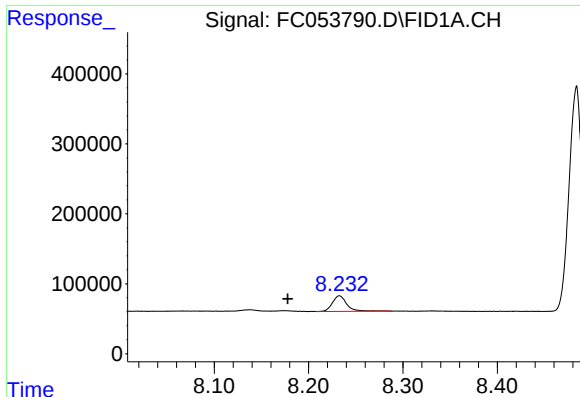
(m)=manual int.

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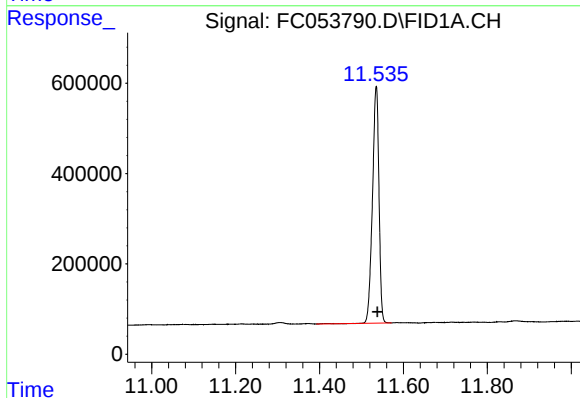
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





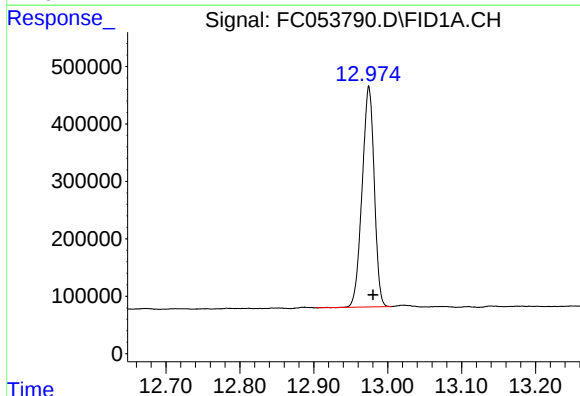
#6 n-Tetradecane (C14)

R.T.: 8.233 min
Delta R.T.: 0.055 min
Response: 234085
Conc: 1.92 ug/ml



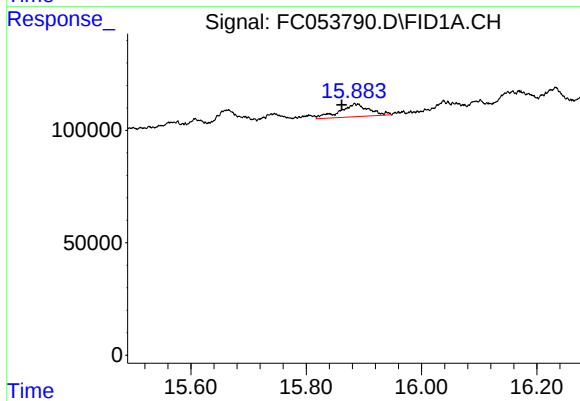
#9 ortho-Terphenyl (SURR)

R.T.: 11.535 min
Delta R.T.: -0.003 min
Response: 5630537
Conc: 40.67 ug/ml



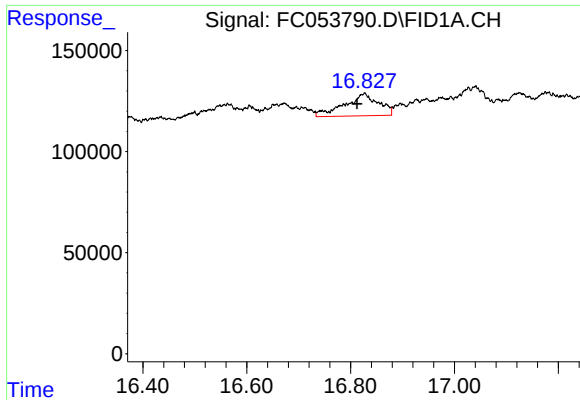
#12 1-chlorooctadecane (SURR)

R.T.: 12.975 min
Delta R.T.: -0.006 min
Response: 4381491
Conc: 39.28 ug/ml



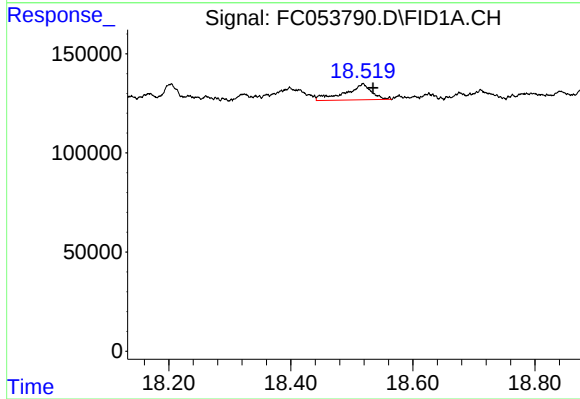
#15 n-Hexacosane (C26)

R.T.: 15.886 min
Delta R.T.: 0.024 min
Response: 199033
Conc: 1.51 ug/ml



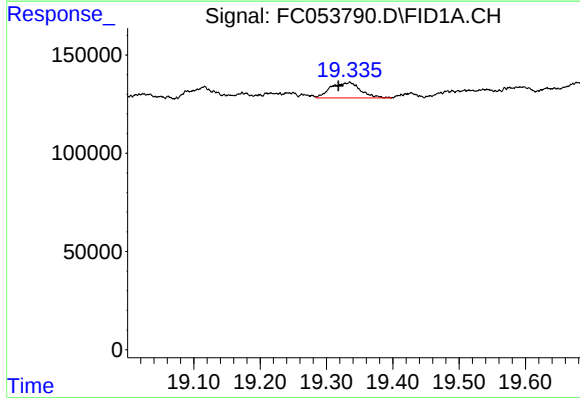
#16 n-Octacosane (C28)

R.T.: 16.826 min
Delta R.T.: 0.014 min
Response: 498377
Conc: 3.81 ug/ml



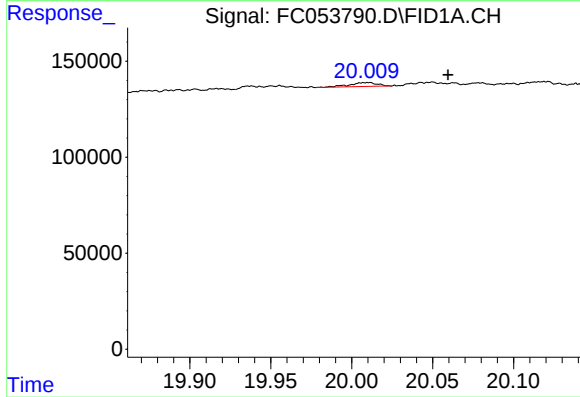
#18 n-Dotriacontane (C32)

R.T.: 18.518 min
Delta R.T.: -0.017 min
Response: 239913
Conc: 1.90 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.334 min
Delta R.T.: 0.016 min
Response: 242628
Conc: 1.99 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.009 min
Delta R.T.: -0.051 min
Response: 23527
Conc: 0.20 ug/ml