

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061020AL\
 Data File : FC047803.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jun 2020 20:44
 Operator : DD\AJ
 Sample : L2810-05DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 11 01:23:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 2020
 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)	11.734	828298	6.905 ug/ml
Spiked Amount 50.000		Recovery =	13.81%
12) S 1-chlorooctadecane (S...	13.149	643091	6.567 ug/ml
Spiked Amount 50.000		Recovery =	13.13%
Target Compounds			
17) T n-Tricontane (C30)	17.827	99856	0.911 ug/ml
18) T n-Dotriacontane (C32)	18.655	110858	1.118 ug/ml
19) T n-Tetratriacontane (C34)	19.451	122340	1.336 ug/ml
20) T n-Hexatriacontane (C36)	20.209	207826	2.423 ug/ml
21) T n-Octatriacontane (C38)	20.883	782942	9.832 ug/ml
22) T n-Tetracontane (C40)	21.867	109112	1.380 ug/ml

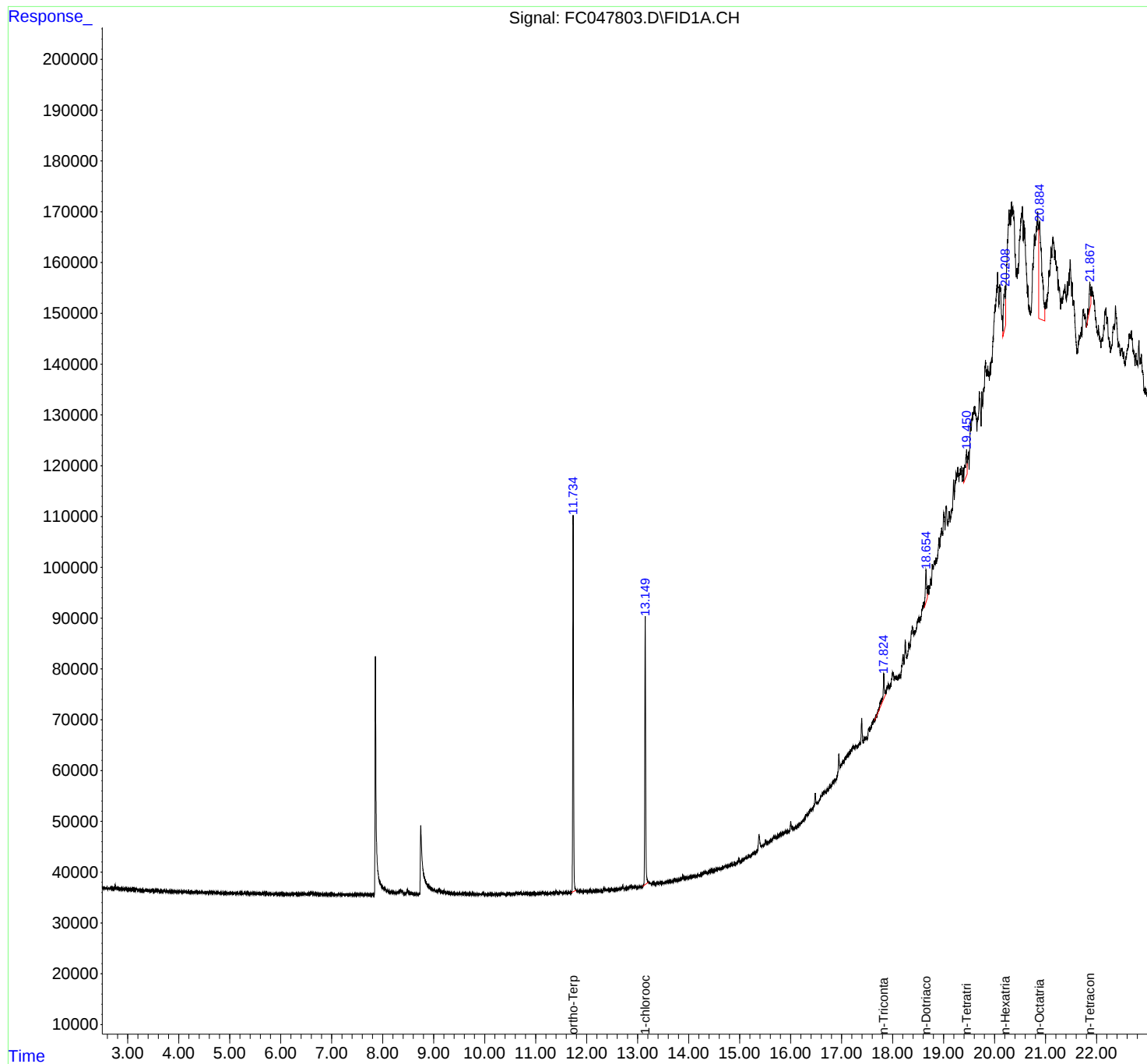
(f)=RT Delta > 1/2 Window

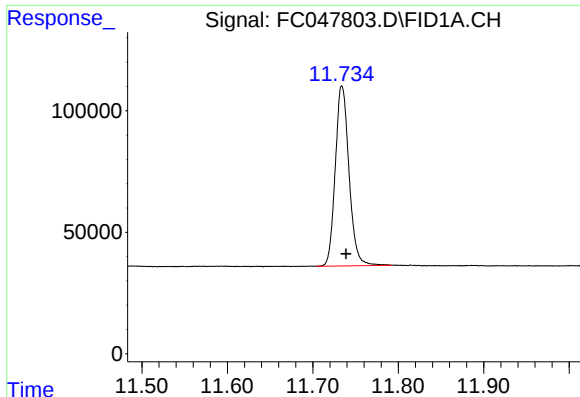
(m)=manual int.

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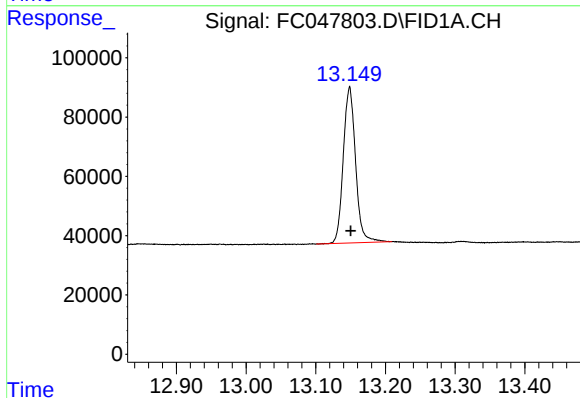
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





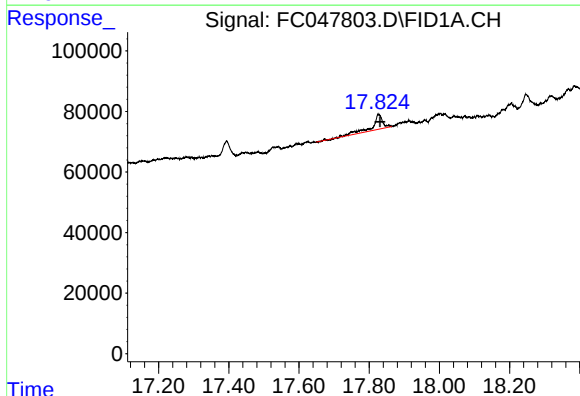
#9 ortho-Terphenyl (SURR)

R.T.: 11.734 min
Delta R.T.: -0.005 min
Response: 828298
Conc: 6.90 ug/ml



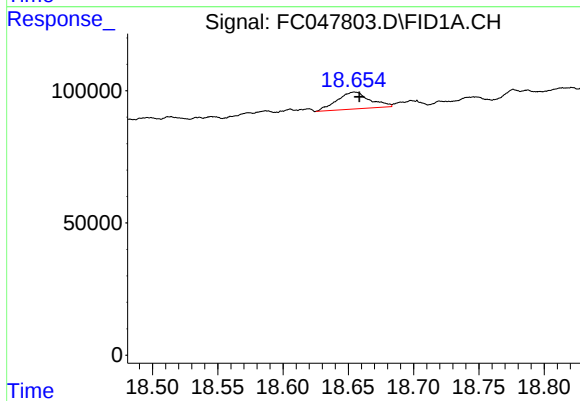
#12 1-chlorooctadecane (SURR)

R.T.: 13.149 min
Delta R.T.: -0.001 min
Response: 643091
Conc: 6.57 ug/ml



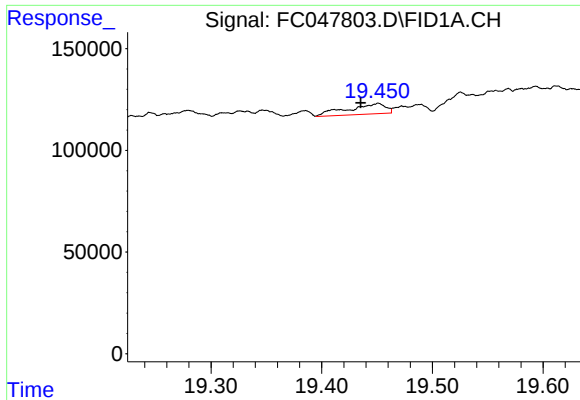
#17 n-Tricontane (C30)

R.T.: 17.827 min
Delta R.T.: -0.004 min
Response: 99856
Conc: 0.91 ug/ml



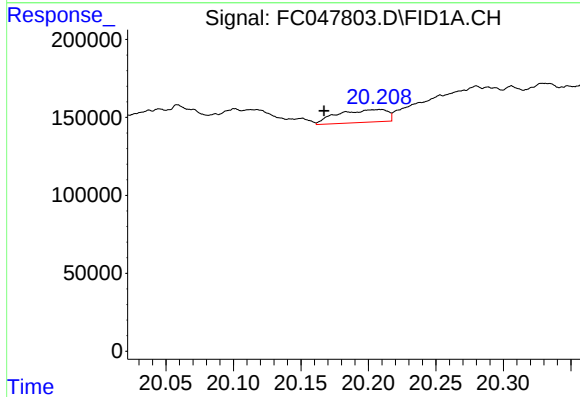
#18 n-Dotriacontane (C32)

R.T.: 18.655 min
Delta R.T.: -0.004 min
Response: 110858
Conc: 1.12 ug/ml



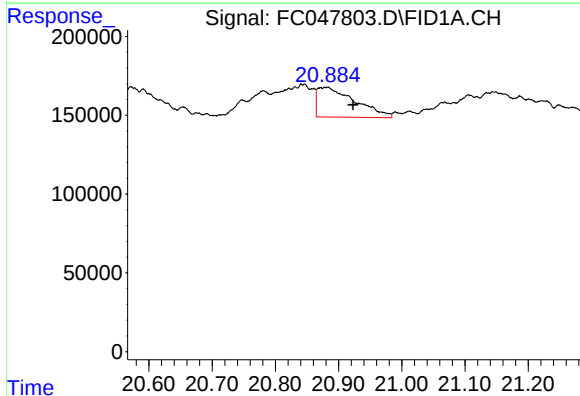
#19 n-Tetratriacontane (C34)

R.T.: 19.451 min
Delta R.T.: 0.016 min
Response: 122340
Conc: 1.34 ug/ml



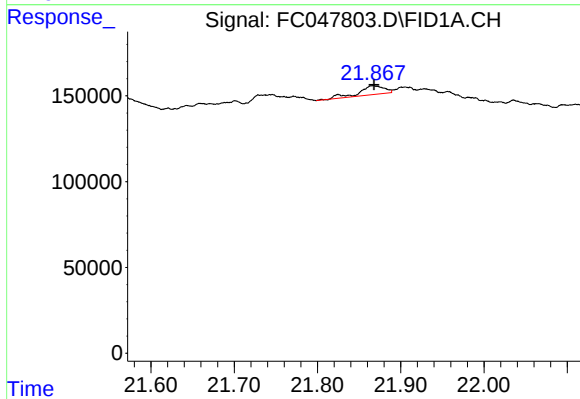
#20 n-Hexatriacontane (C36)

R.T.: 20.209 min
Delta R.T.: 0.042 min
Response: 207826
Conc: 2.42 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.883 min
Delta R.T.: -0.040 min
Response: 782942
Conc: 9.83 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.867 min
Delta R.T.: -0.001 min
Response: 109112
Conc: 1.38 ug/ml