

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120219AL\
 Data File : FC044791.D
 Signal(s) : FID1A.CH
 Acq On : 02 Dec 2019 20:41
 Operator : DD\AJ
 Sample : K5676-37DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 03 00:42:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 2019
 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)	11.760	690423	6.059 ug/ml
Spiked Amount 50.000		Recovery =	12.12%
12) S 1-chlorooctadecane (S...	13.185	598712	6.761 ug/ml
Spiked Amount 50.000		Recovery =	13.52%
Target Compounds			
17) T n-Tricontane (C30)	17.898	291230	2.909 ug/ml
18) T n-Dotriacontane (C32)	18.731	508513	6.107 ug/ml
19) T n-Tetratriacontane (C34)	19.509	162766	2.372 ug/ml
20) T n-Hexatriacontane (C36)	20.271	417514	6.995 ug/ml
21) T n-Octatriacontane (C38)	20.937f	369396	6.871 ug/ml
22) T n-Tetracontane (C40)	21.957	191367	3.572 ug/ml

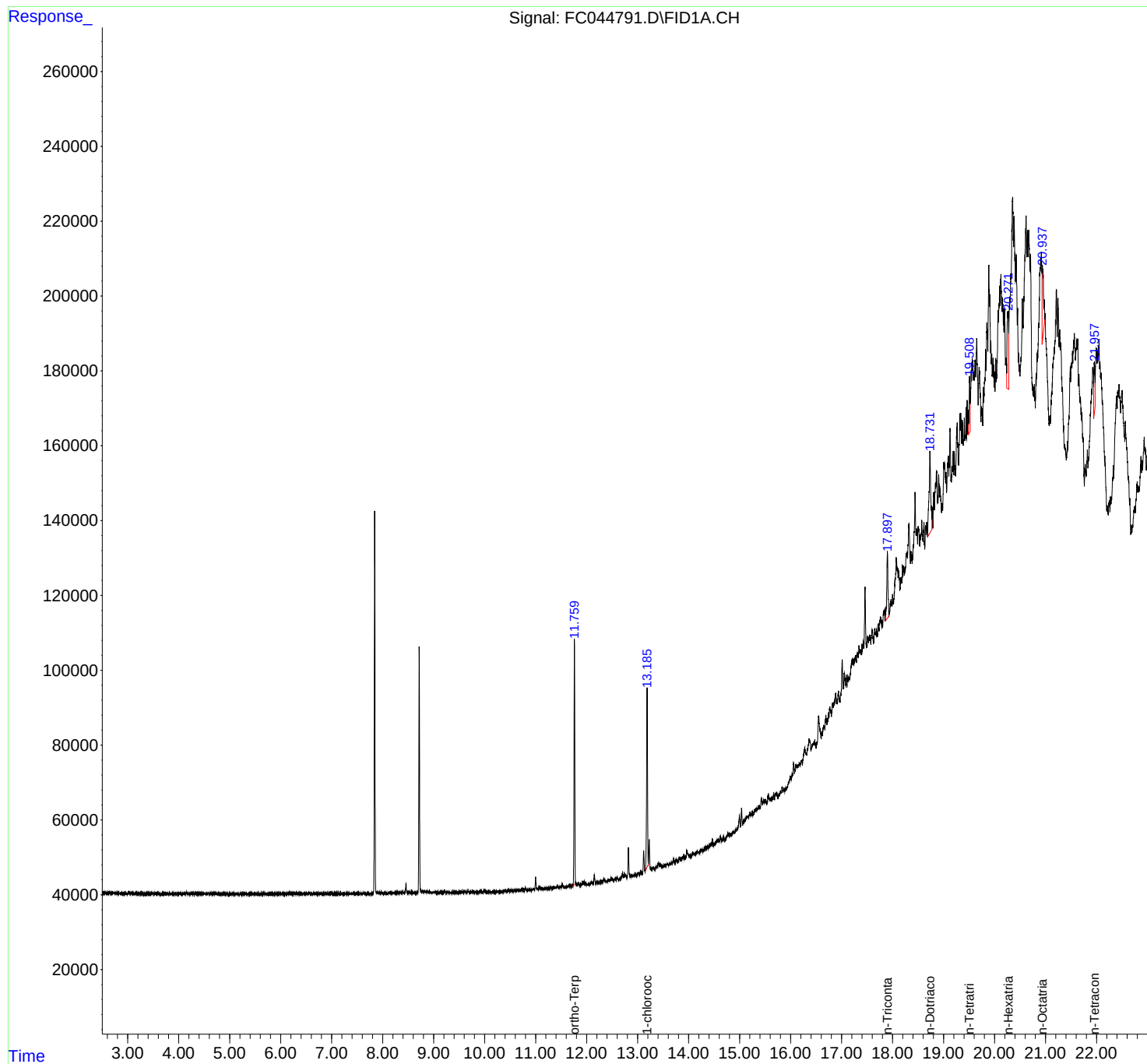
(f)=RT Delta > 1/2 Window

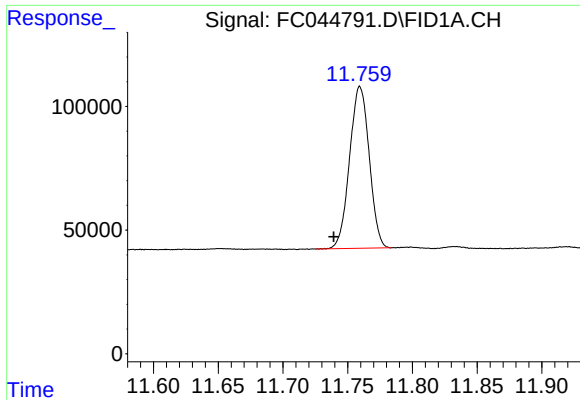
(m)=manual int.

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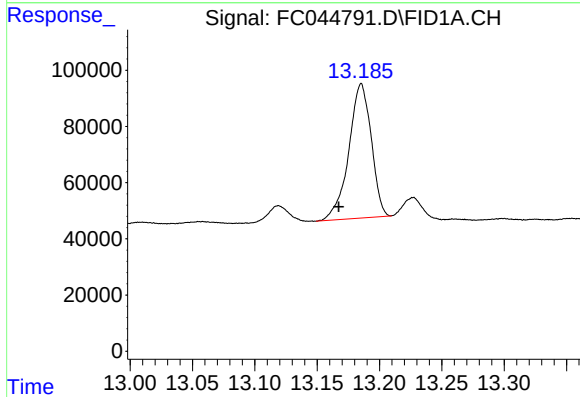
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





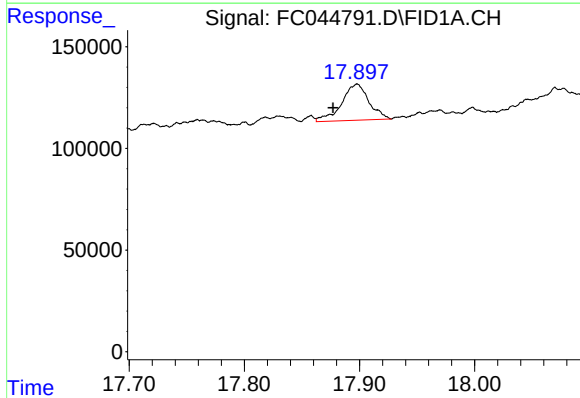
#9 ortho-Terphenyl (SURR)

R.T.: 11.760 min
Delta R.T.: 0.020 min
Response: 690423
Conc: 6.06 ug/ml



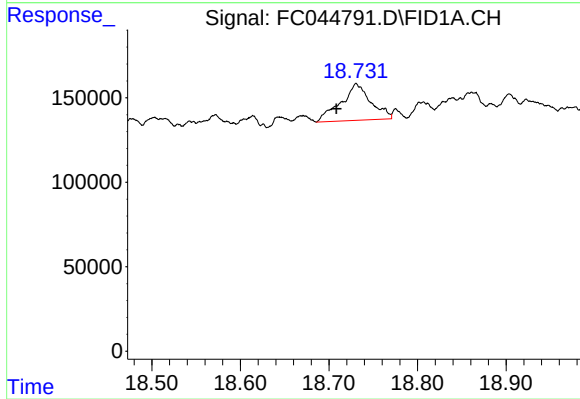
#12 1-chlorooctadecane (SURR)

R.T.: 13.185 min
Delta R.T.: 0.018 min
Response: 598712
Conc: 6.76 ug/ml



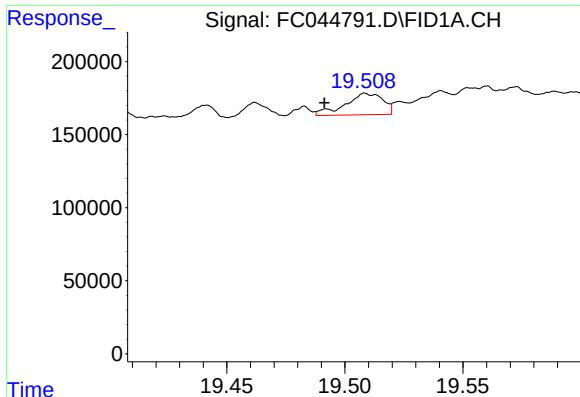
#17 n-Tricontane (C30)

R.T.: 17.898 min
Delta R.T.: 0.021 min
Response: 291230
Conc: 2.91 ug/ml



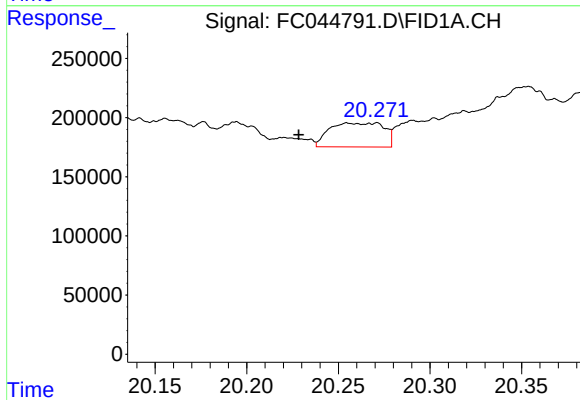
#18 n-Dotriacontane (C32)

R.T.: 18.731 min
Delta R.T.: 0.022 min
Response: 508513
Conc: 6.11 ug/ml



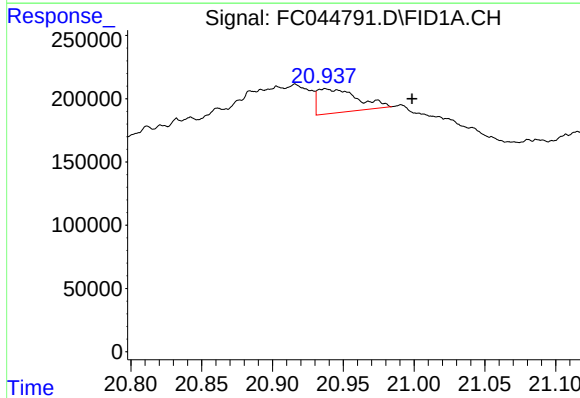
#19 n-Tetratriacontane (C34)

R.T.: 19.509 min
Delta R.T.: 0.018 min
Response: 162766
Conc: 2.37 ug/ml



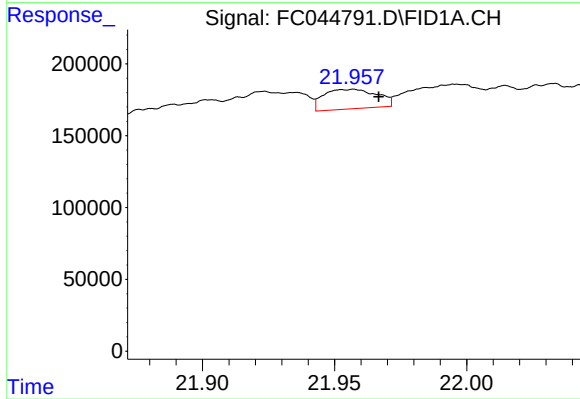
#20 n-Hexatriacontane (C36)

R.T.: 20.271 min
Delta R.T.: 0.042 min
Response: 417514
Conc: 6.99 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.937 min
Delta R.T.: -0.061 min
Response: 369396
Conc: 6.87 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.957 min
Delta R.T.: -0.010 min
Response: 191367
Conc: 3.57 ug/ml