

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC070218AL\
 Data File : FC035113.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jul 2018 23:24
 Operator : UA/AJ
 Sample : J3248-09DL 20X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 03:39:23 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 2018
 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)	11.453	131470	1.277 ug/ml
Spiked Amount 50.000		Recovery =	2.55%
12) S 1-chlorooctadecane (S...	12.880	2025871	25.310 ug/ml
Spiked Amount 50.000		Recovery =	50.62%
Target Compounds			
10) T n-Eicosane (C20)	12.499	105825	1.097 ug/ml
11) T n-Heneicosane (C21)	13.116	181061	1.906 ug/ml
18) T n-Dotriacontane (C32)	18.438	42129	0.474 ug/ml
20) T n-Hexatriacontane (C36)	20.001	155221	1.731 ug/ml
22) T n-Tetracontane (C40)	21.547	443986	4.724 ug/ml

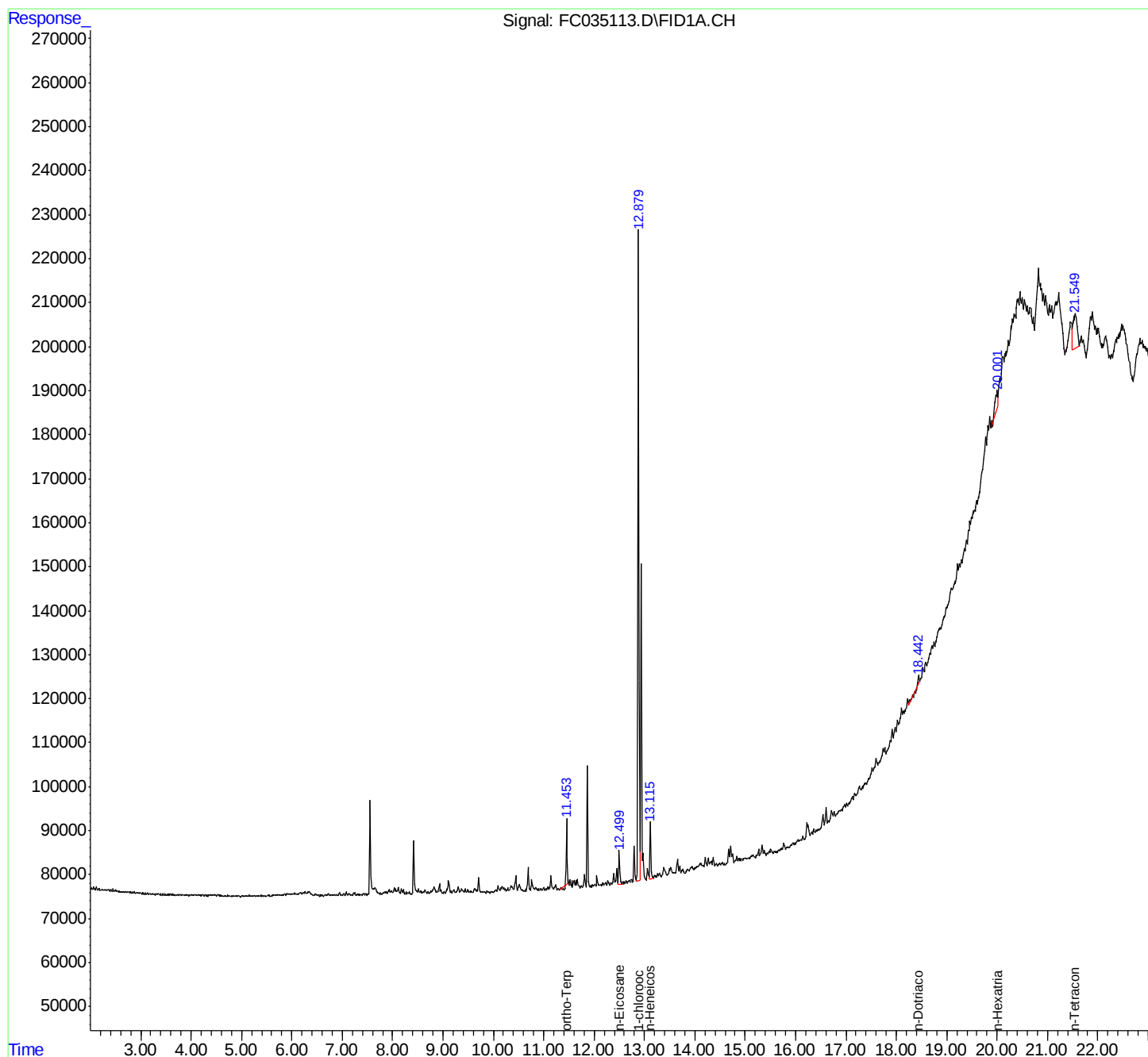
(f)=RT Delta > 1/2 Window

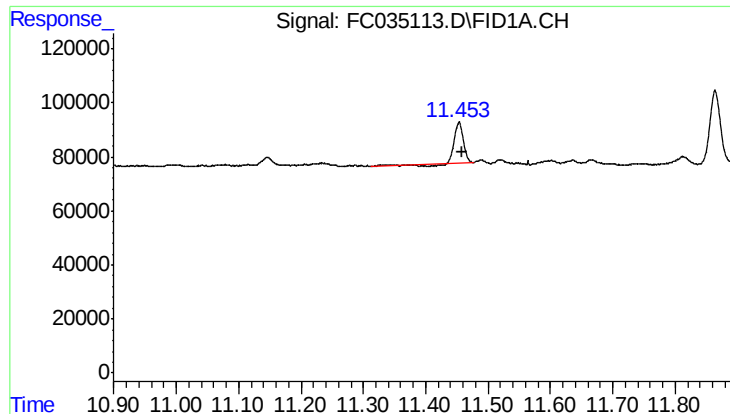
(m)=manual int.

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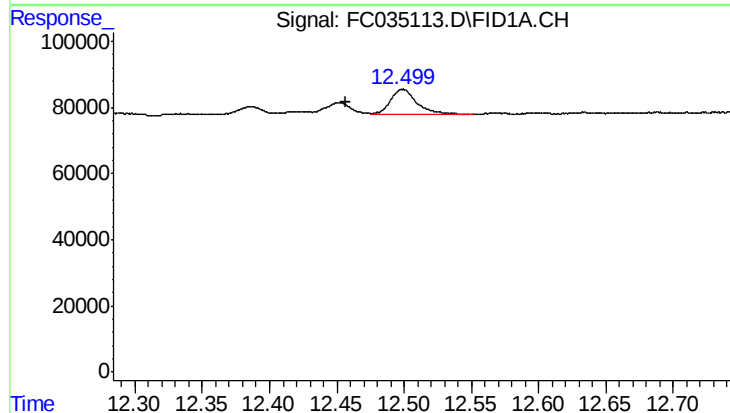
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





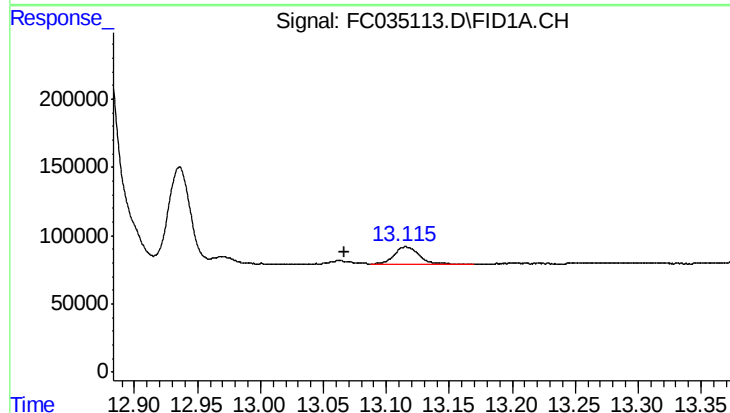
#9 ortho-Terphenyl (SURR)

R.T.: 11.453 min
Delta R.T.: -0.004 min
Response: 131470
Conc: 1.28 ug/ml



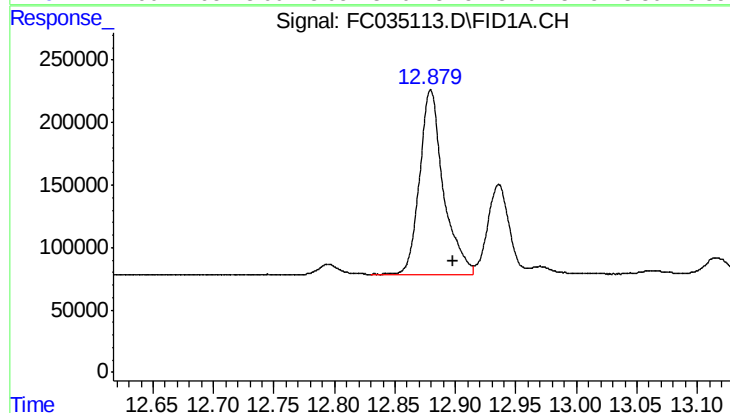
#10 n-Eicosane (C20)

R.T.: 12.499 min
Delta R.T.: 0.043 min
Response: 105825
Conc: 1.10 ug/ml



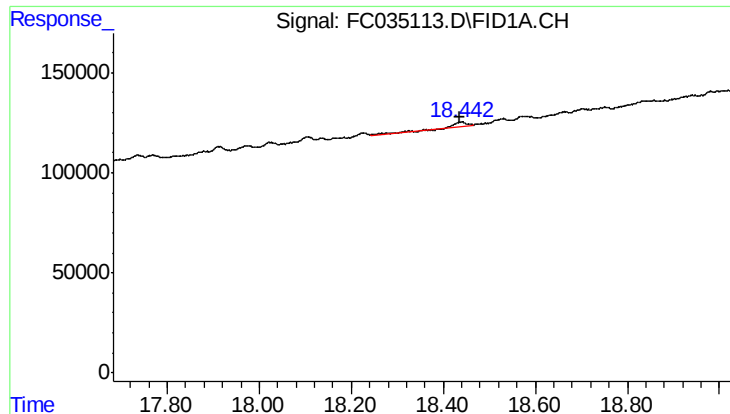
#11 n-Heneicosane (C21)

R.T.: 13.116 min
Delta R.T.: 0.049 min
Response: 181061
Conc: 1.91 ug/ml



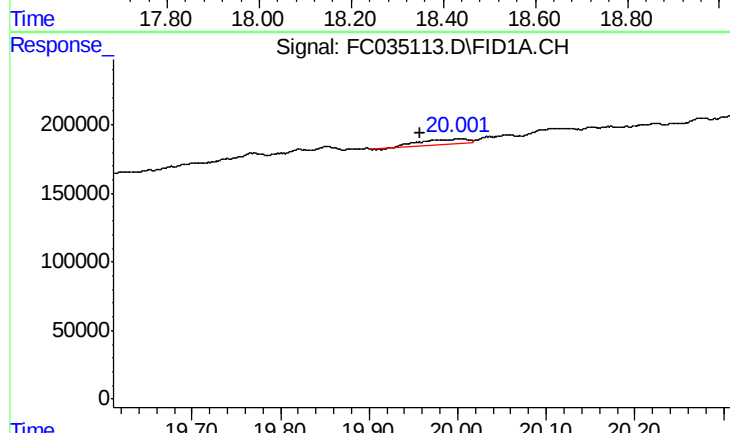
#12 1-chlorooctadecane (SURR)

R.T.: 12.880 min
Delta R.T.: -0.019 min
Response: 2025871
Conc: 25.31 ug/ml



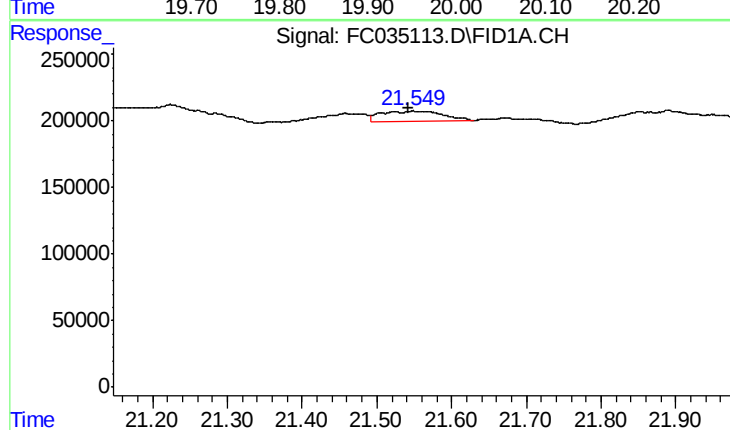
#18 n-Dotriacontane (C32)

R.T.: 18.438 min
Delta R.T.: 0.003 min
Response: 42129
Conc: 0.47 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.001 min
Delta R.T.: 0.044 min
Response: 155221
Conc: 1.73 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.547 min
Delta R.T.: 0.005 min
Response: 443986
Conc: 4.72 ug/ml