

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC070218AL\
 Data File : FC035108.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jul 2018 19:46
 Operator : UA/AJ
 Sample : J3245-23
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 03:38:37 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)	11.460	3964940	38.509 ug/ml
Spiked Amount 50.000		Recovery =	77.02%
12) S 1-chlorooctadecane (S...	12.900	2931183	36.620 ug/ml
Spiked Amount 50.000		Recovery =	73.24%
Target Compounds			
6) T n-Tetradecane (C14)	8.173	197632	2.216 ug/ml
10) T n-Eicosane (C20)	12.503	421870	4.375 ug/ml
14) T n-Tetracosane (C24)	14.714	203104	2.128 ug/ml
15) T n-Hexacosane (C26)	15.772	149820	1.585 ug/ml
16) T n-Octacosane (C28)	16.716	199839	2.126 ug/ml
17) T n-Tricontane (C30)	17.604	166636	1.814 ug/ml
18) T n-Dotriacontane (C32)	18.436	170973	1.926 ug/ml
20) T n-Hexatriacontane (C36)	19.972	101848	1.136 ug/ml
22) T n-Tetracontane (C40)	21.529	495429	5.272 ug/ml

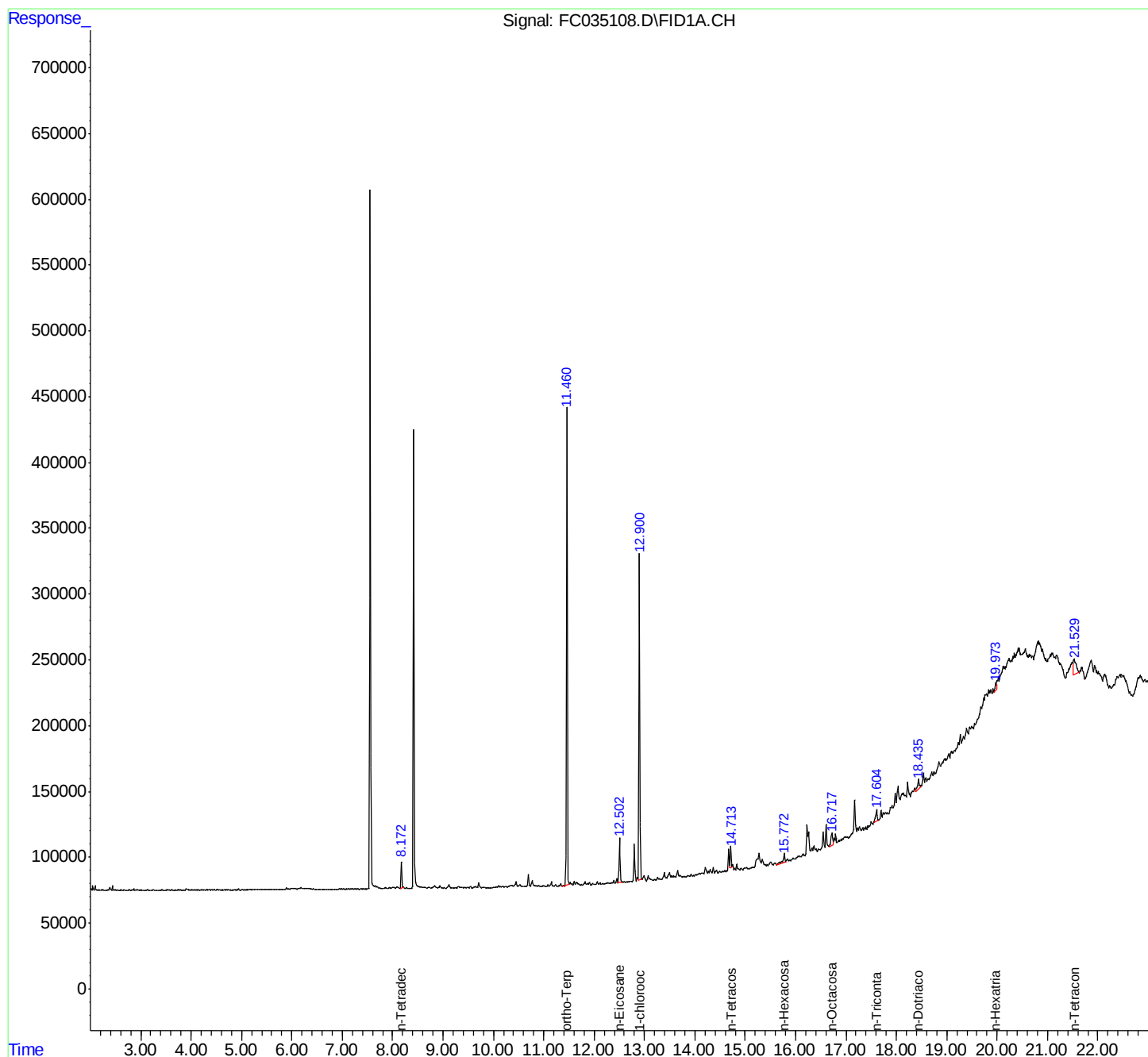
(f)=RT Delta > 1/2 Window

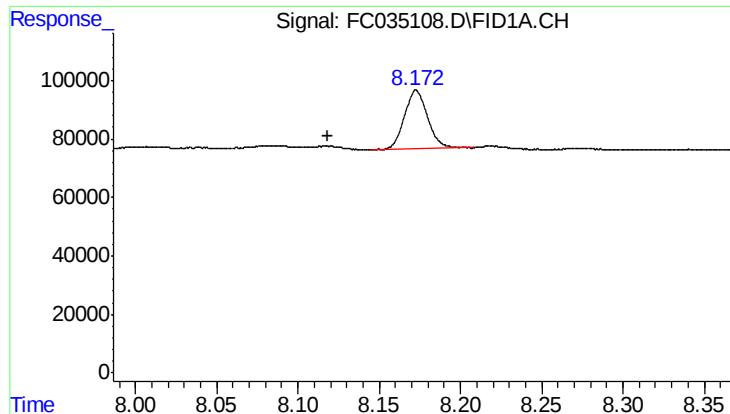
(m)=manual int.

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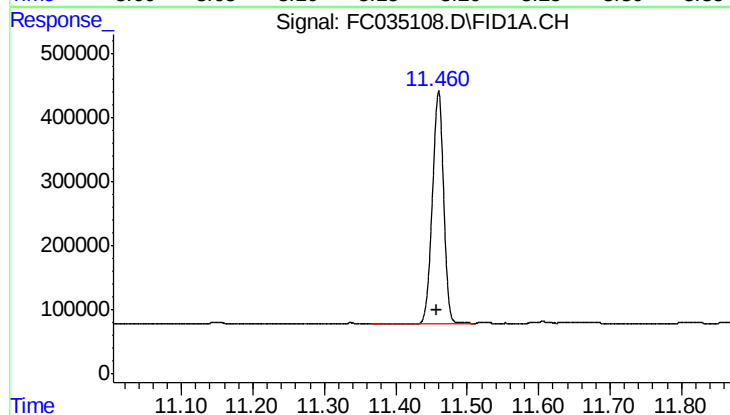
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Signal Info : 20M x 0.18mm x 0.18um





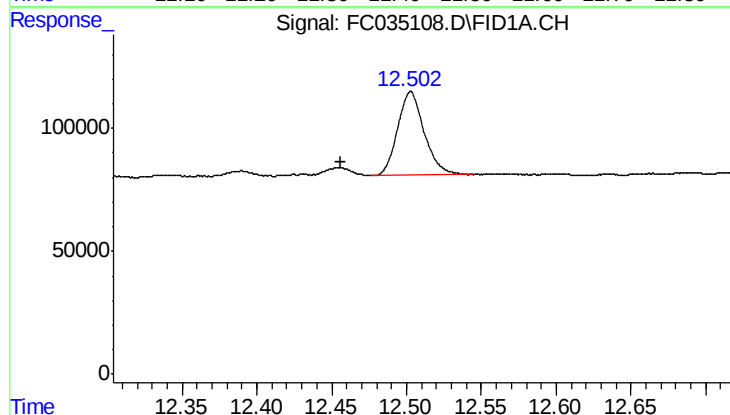
#6 n-Tetradecane (C14)

R.T.: 8.173 min
Delta R.T.: 0.054 min
Response: 197632
Conc: 2.22 ug/ml



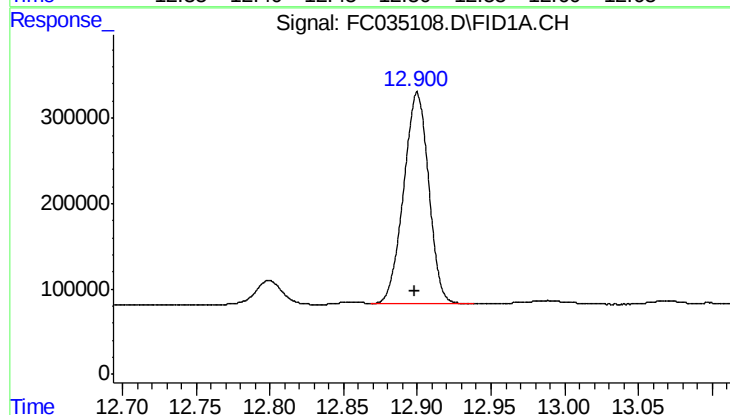
#9 ortho-Terphenyl (SURR)

R.T.: 11.460 min
Delta R.T.: 0.002 min
Response: 3964940
Conc: 38.51 ug/ml



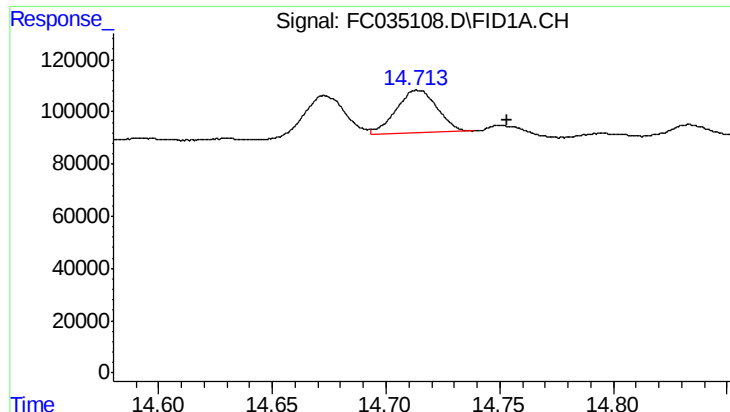
#10 n-Eicosane (C20)

R.T.: 12.503 min
Delta R.T.: 0.046 min
Response: 421870
Conc: 4.37 ug/ml



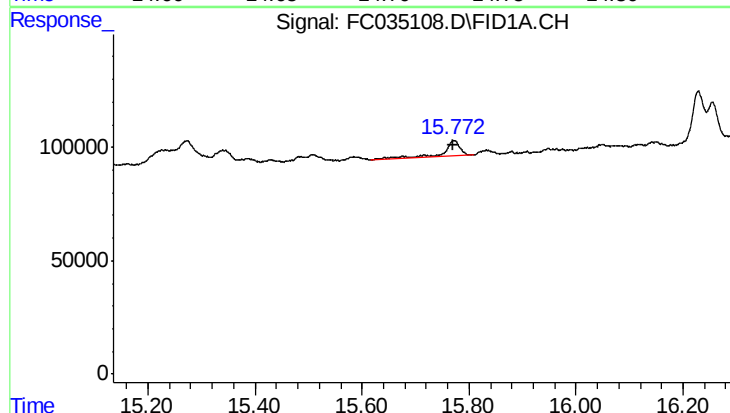
#12 1-chlorooctadecane (SURR)

R.T.: 12.900 min
Delta R.T.: 0.002 min
Response: 2931183
Conc: 36.62 ug/ml



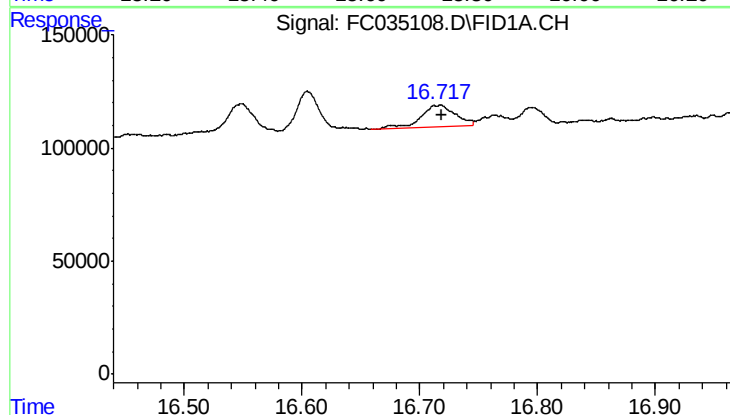
#14 n-Tetracosane (C24)

R.T.: 14.714 min
Delta R.T.: -0.039 min
Response: 203104
Conc: 2.13 ug/ml



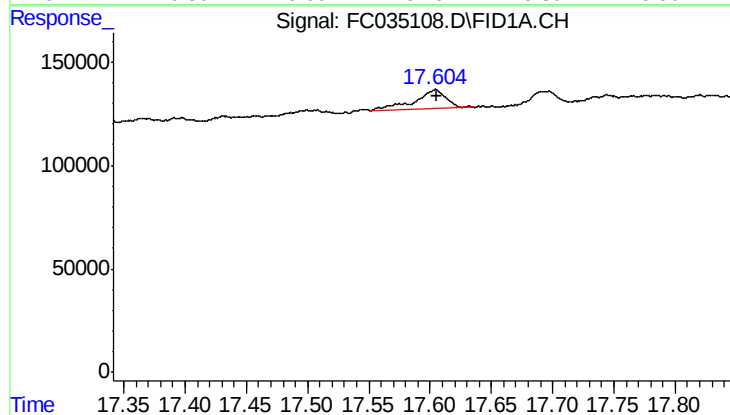
#15 n-Hexacosane (C26)

R.T.: 15.772 min
Delta R.T.: 0.002 min
Response: 149820
Conc: 1.58 ug/ml



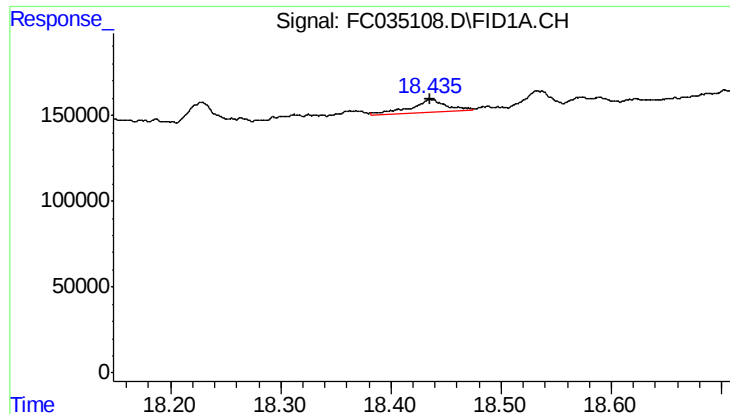
#16 n-Octacosane (C28)

R.T.: 16.716 min
Delta R.T.: -0.003 min
Response: 199839
Conc: 2.13 ug/ml



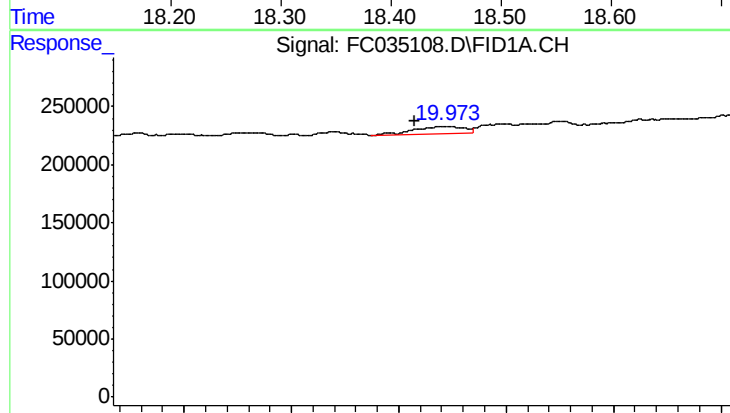
#17 n-Tricontane (C30)

R.T.: 17.604 min
Delta R.T.: -0.002 min
Response: 166636
Conc: 1.81 ug/ml



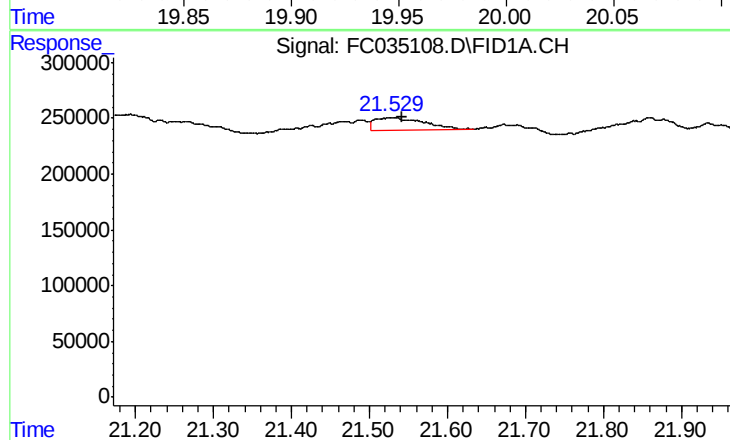
#18 n-Dotriacontane (C32)

R.T.: 18.436 min
Delta R.T.: 0.000 min
Response: 170973
Conc: 1.93 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.972 min
Delta R.T.: 0.015 min
Response: 101848
Conc: 1.14 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.529 min
Delta R.T.: -0.014 min
Response: 495429
Conc: 5.27 ug/ml