

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC070318AL\
 Data File : FC035128.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jul 2018 14:13
 Operator : UA/AJ
 Sample : J3771-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 04 02:07:06 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)	11.444	3123175	30.334 ug/ml
Spiked Amount 50.000		Recovery =	60.67%
12) S 1-chlorooctadecane (S...	12.903	14165016	176.968 ug/ml
Spiked Amount 50.000		Recovery =	353.94%
Target Compounds			
7) T n-Hexadecane (C16)	9.710	53299	0.581 ug/ml
8) T n-Octadecane (C18)	11.145	1092731	11.578 ug/ml
10) T n-Eicosane (C20)	12.458	5033898	52.203 ug/ml
11) T n-Heneicosane (C21)	13.071	5075137	53.423 ug/ml
13) T n-Docosane (C22)	13.648	18373104	192.506 ug/ml
14) T n-Tetracosane (C24)	14.751	6952232	72.835 ug/ml
16) T n-Octacosane (C28)	16.726	583771	6.209 ug/ml

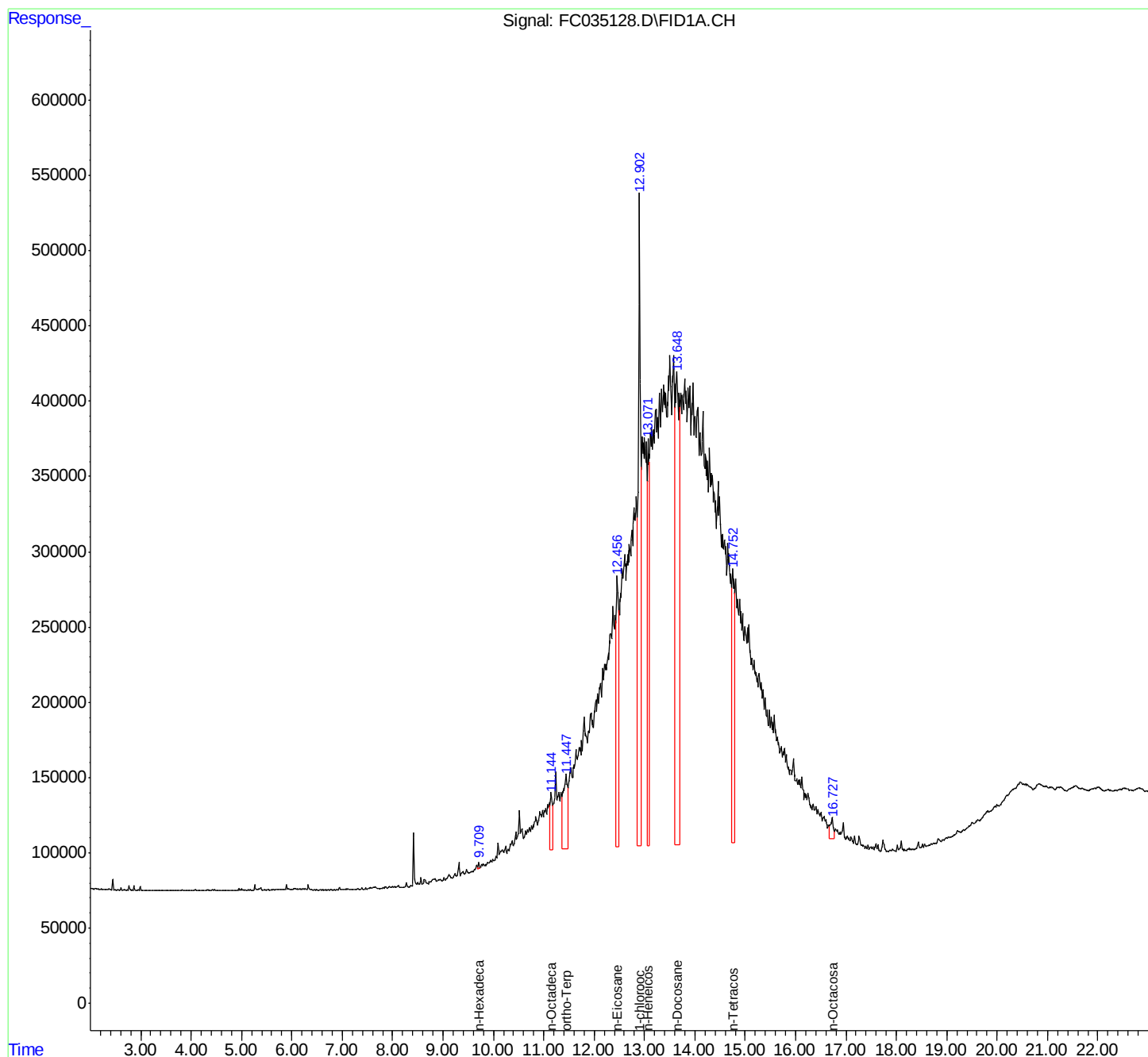
(f)=RT Delta > 1/2 Window

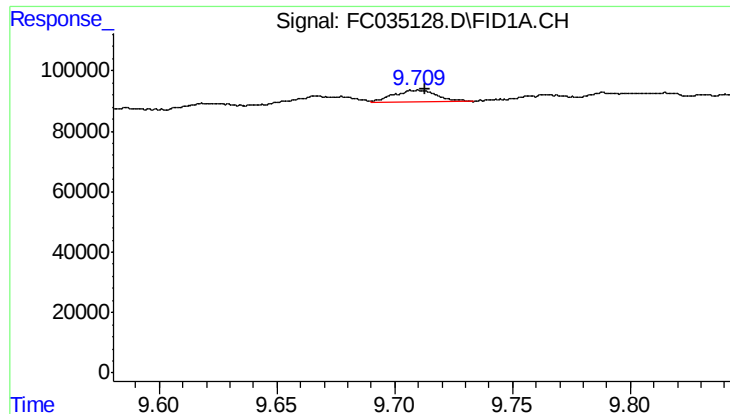
(m)=manual int.

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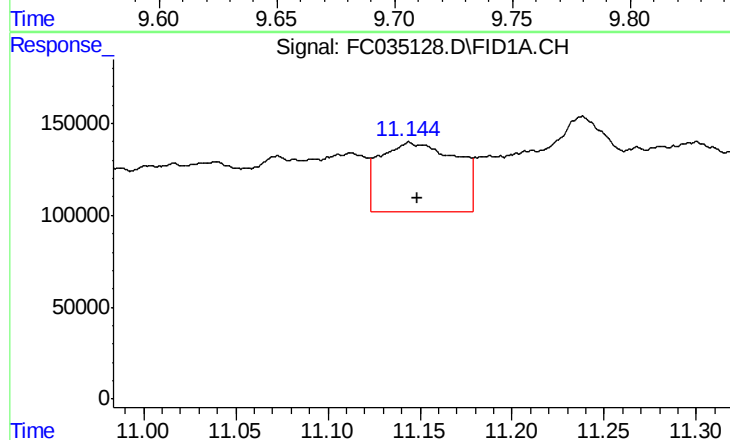
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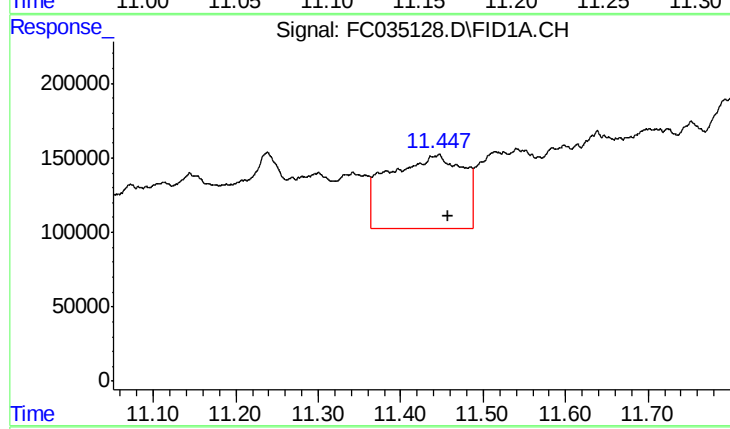
#7 n-Hexadecane (C16)

R.T.: 9.710 min
Delta R.T.: -0.003 min
Response: 53299
Conc: 0.58 ug/ml



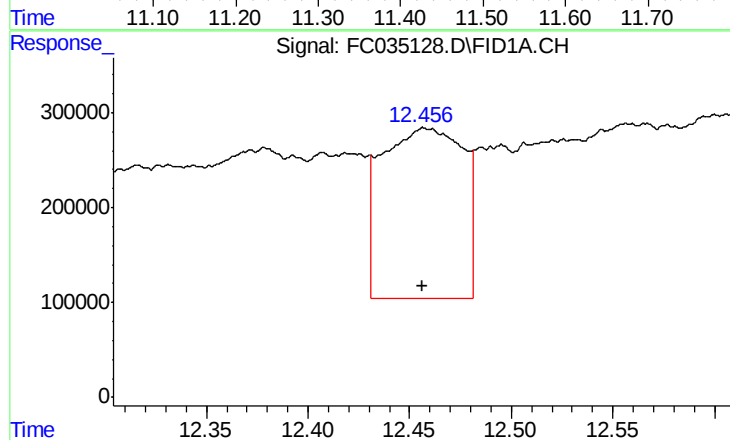
#8 n-Octadecane (C18)

R.T.: 11.145 min
Delta R.T.: -0.004 min
Response: 1092731
Conc: 11.58 ug/ml



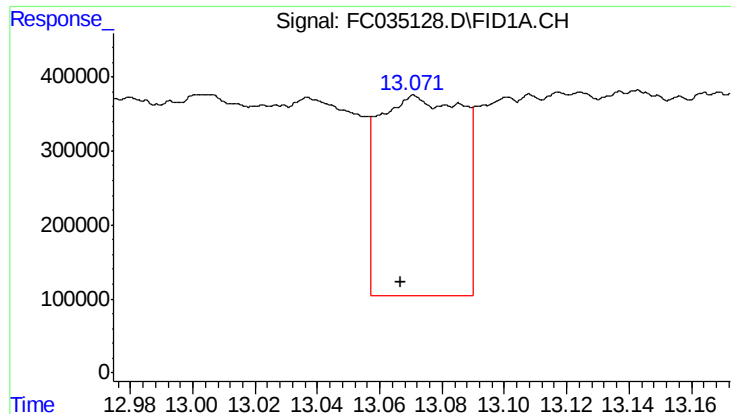
#9 ortho-Terphenyl (SURR)

R.T.: 11.444 min
Delta R.T.: -0.013 min
Response: 3123175
Conc: 30.33 ug/ml



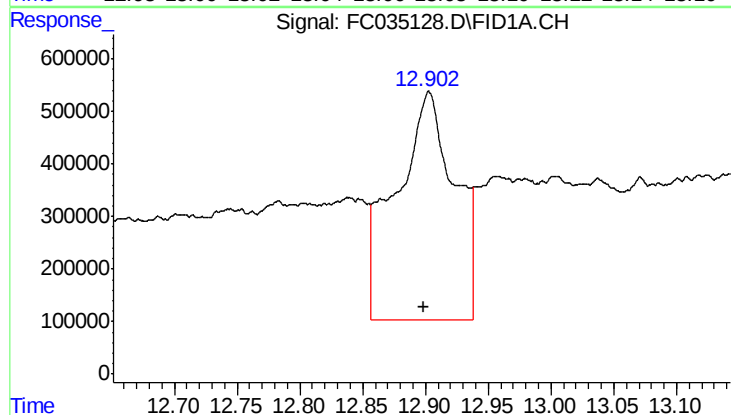
#10 n-Eicosane (C20)

R.T.: 12.458 min
Delta R.T.: 0.002 min
Response: 5033898
Conc: 52.20 ug/ml



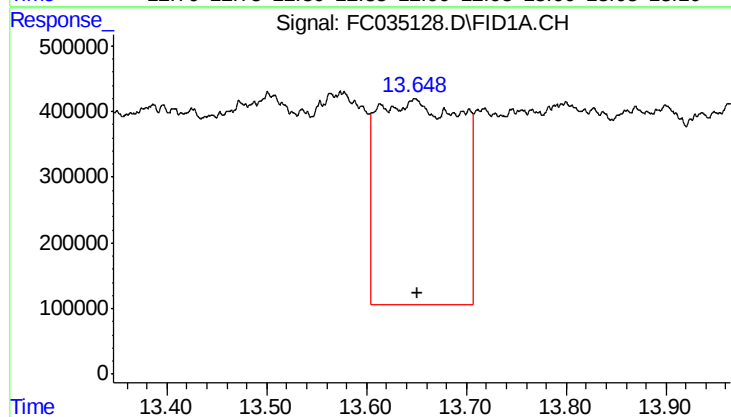
#11 n-Heneicosane (C21)

R.T.: 13.071 min
Delta R.T.: 0.005 min
Response: 5075137
Conc: 53.42 ug/ml



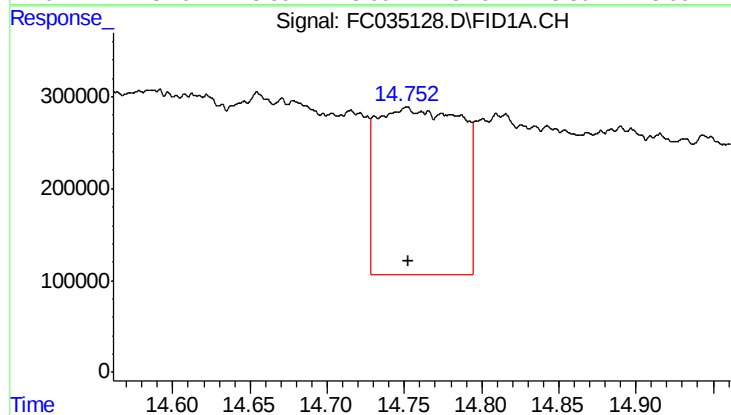
#12 1-chlorooctadecane (SURR)

R.T.: 12.903 min
Delta R.T.: 0.004 min
Response: 14165016
Conc: 176.97 ug/ml



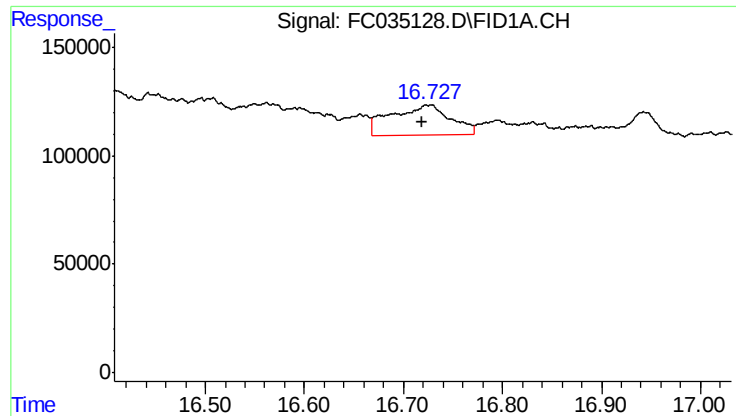
#13 n-Docosane (C22)

R.T.: 13.648 min
Delta R.T.: -0.003 min
Response: 18373104
Conc: 192.51 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.751 min
Delta R.T.: -0.002 min
Response: 6952232
Conc: 72.83 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.726 min
Delta R.T.: 0.007 min
Response: 583771
Conc: 6.21 ug/ml