

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC071218AL\
 Data File : FC035299.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jul 2018 19:07
 Operator : AJ\SJ
 Sample : J3881-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 19:31:03 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)	11.442	4392798	42.665 ug/ml
Spiked Amount 50.000		Recovery =	85.33%
12) S 1-chlorooctadecane (S...	12.880	1060302	13.247 ug/ml
Spiked Amount 50.000		Recovery =	26.49%
Target Compounds			
3) T A-Naphthalene (C11.7)	5.881	126376	1.332 ug/ml
5) T A-2-methylnaphthalene...	6.933	109718	1.139 ug/ml
10) T n-Eicosane (C20)	12.481	1882451	19.521 ug/ml
11) T n-Heneicosane (C21)	13.050	172394	1.815 ug/ml
13) T n-Docosane (C22)	13.639	336969	3.531 ug/ml
14) T n-Tetracosane (C24)	14.811	322416	3.378 ug/ml
16) T n-Octacosane (C28)	16.742	138336	1.471 ug/ml
17) T n-Tricontane (C30)	17.675	169102	1.840 ug/ml
18) T n-Dotriacontane (C32)	18.415	196818	2.217 ug/ml

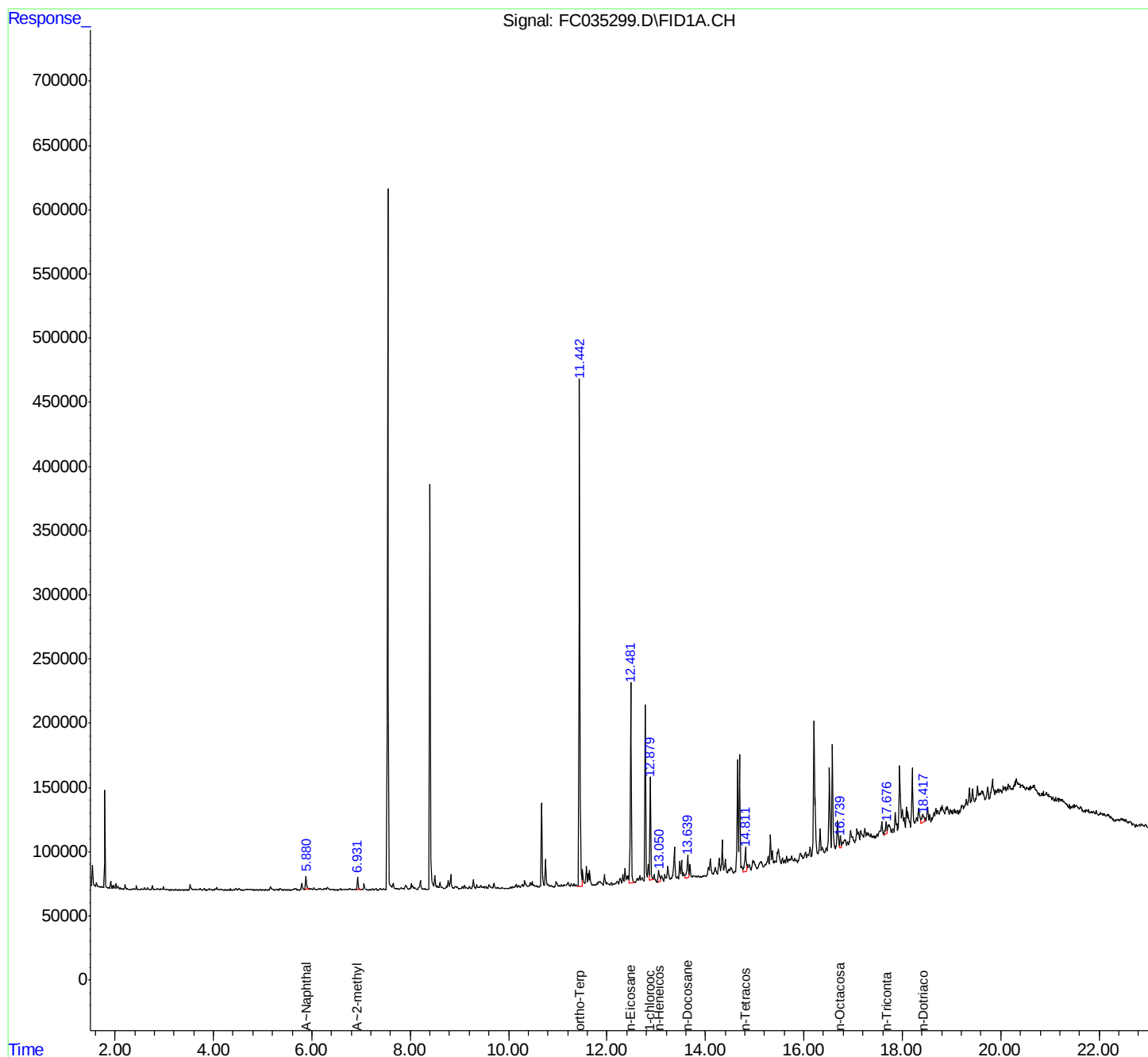
(f)=RT Delta > 1/2 Window

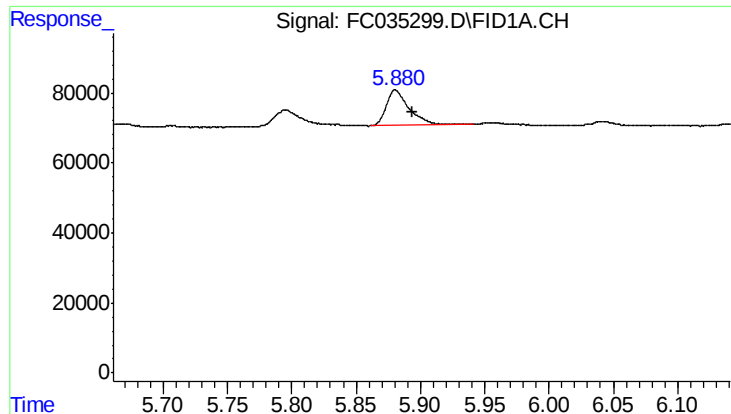
(m)=manual int.

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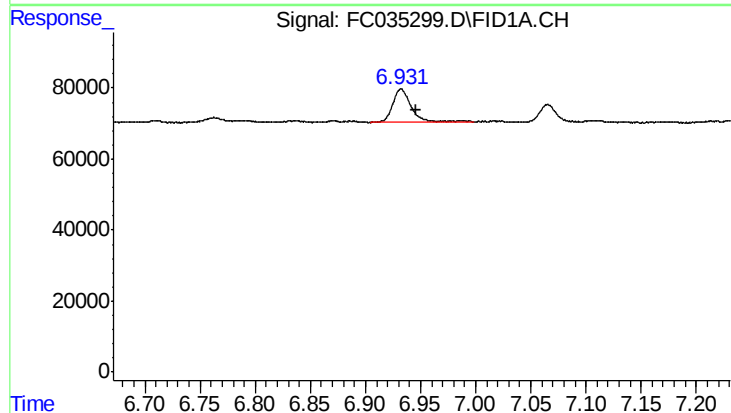
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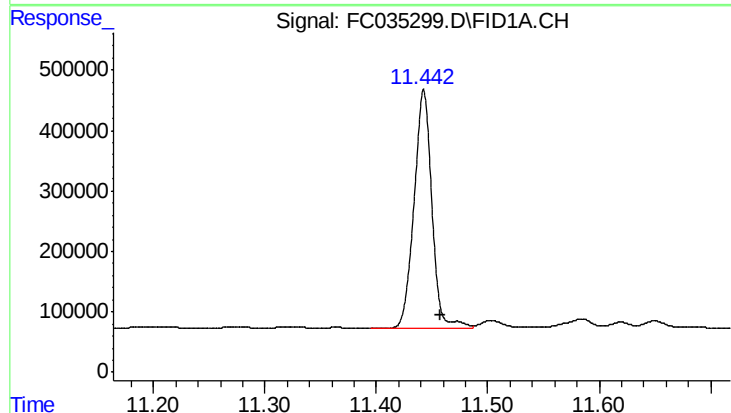
#3 A-Naphthalene (C11.7)

R.T.: 5.881 min
Delta R.T.: -0.012 min
Response: 126376
Conc: 1.33 ug/ml



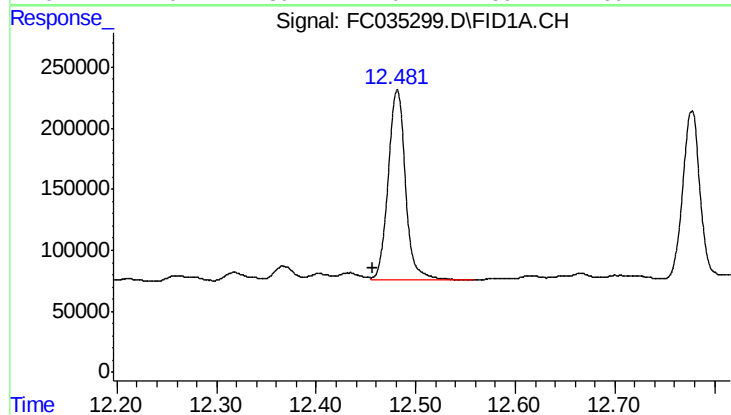
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.933 min
Delta R.T.: -0.013 min
Response: 109718
Conc: 1.14 ug/ml



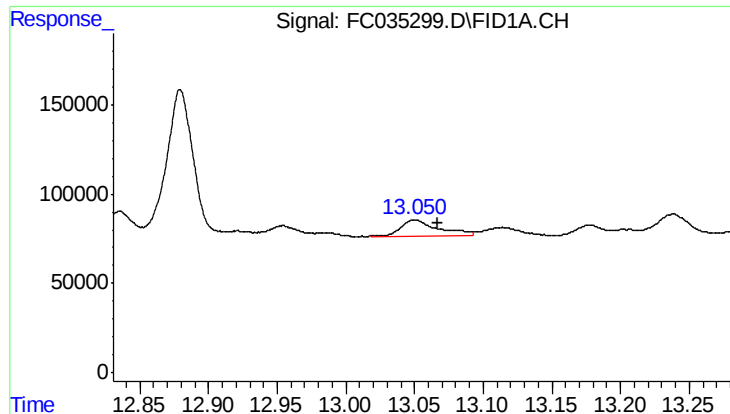
#9 ortho-Terphenyl (SURR)

R.T.: 11.442 min
Delta R.T.: -0.015 min
Response: 4392798
Conc: 42.67 ug/ml



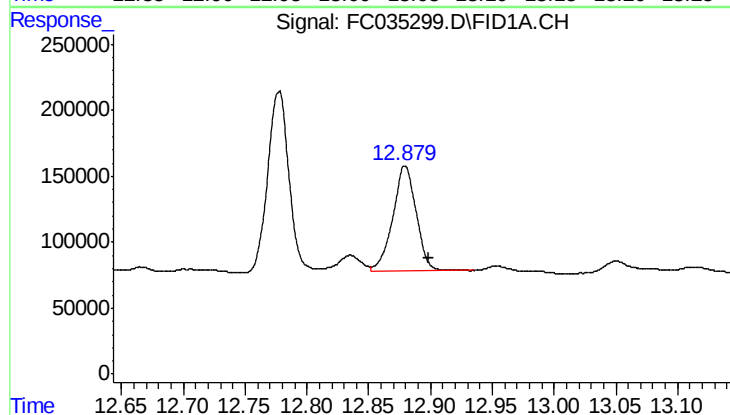
#10 n-Eicosane (C20)

R.T.: 12.481 min
Delta R.T.: 0.025 min
Response: 1882451
Conc: 19.52 ug/ml



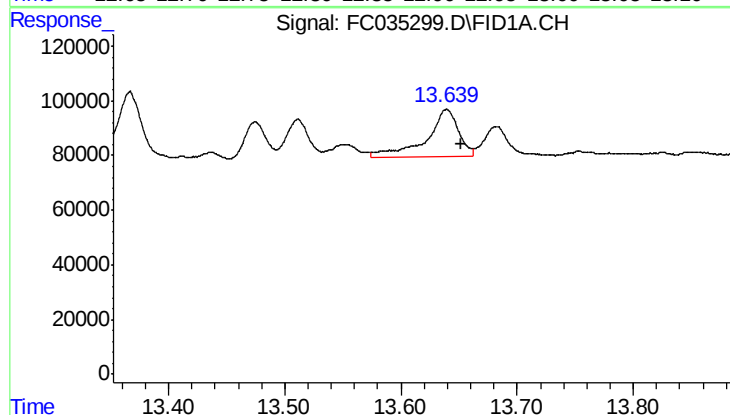
#11 n-Heneicosane (C21)

R.T.: 13.050 min
Delta R.T.: -0.017 min
Response: 172394
Conc: 1.81 ug/ml



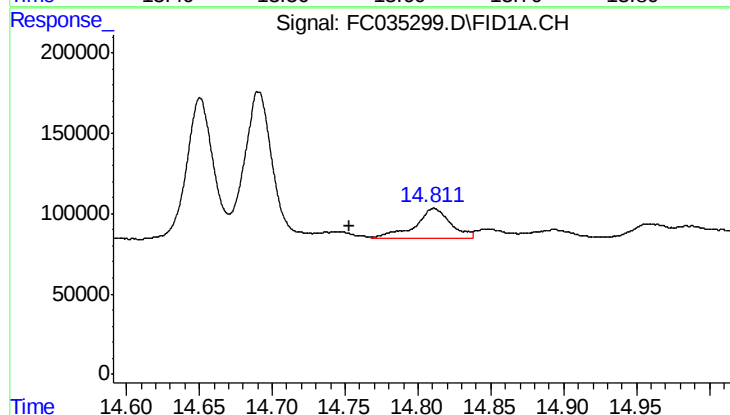
#12 1-chlorooctadecane (SURR)

R.T.: 12.880 min
Delta R.T.: -0.019 min
Response: 1060302
Conc: 13.25 ug/ml



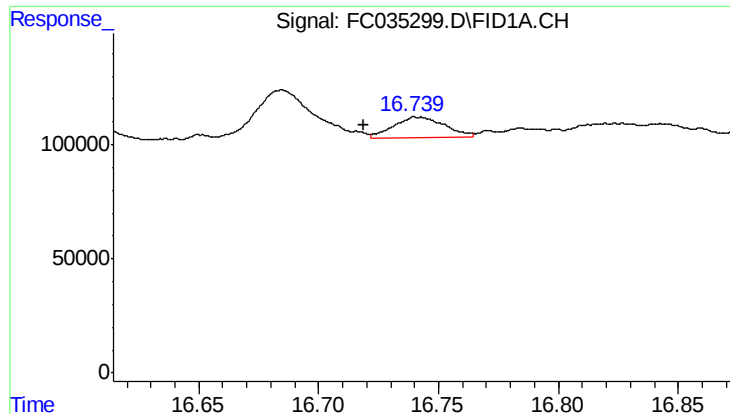
#13 n-Docosane (C22)

R.T.: 13.639 min
Delta R.T.: -0.012 min
Response: 336969
Conc: 3.53 ug/ml



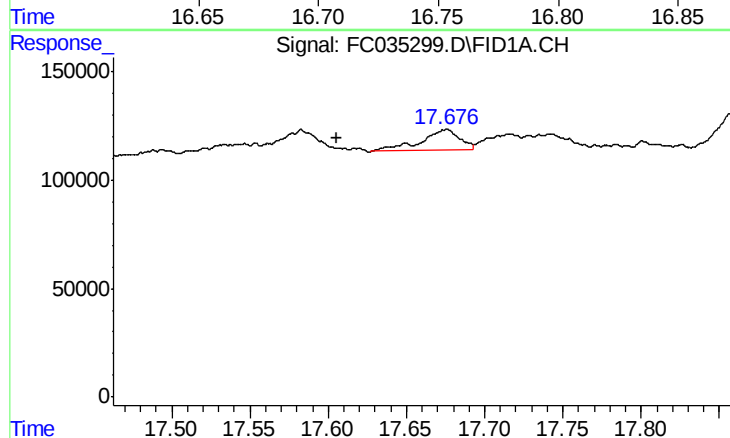
#14 n-Tetracosane (C24)

R.T.: 14.811 min
Delta R.T.: 0.058 min
Response: 322416
Conc: 3.38 ug/ml



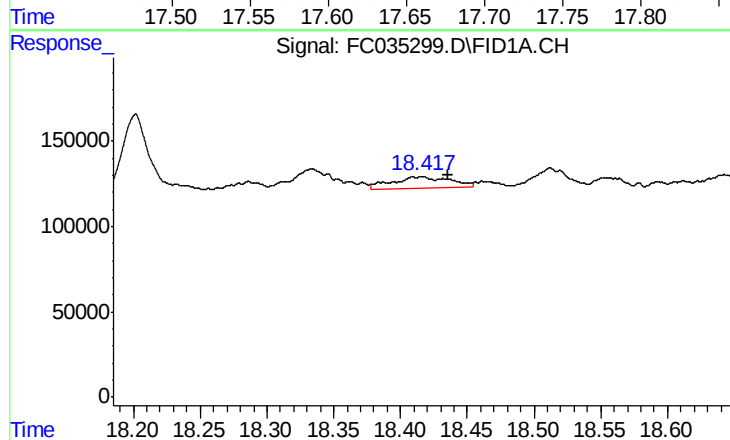
#16 n-Octacosane (C28)

R.T.: 16.742 min
Delta R.T.: 0.023 min
Response: 138336
Conc: 1.47 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.675 min
Delta R.T.: 0.069 min
Response: 169102
Conc: 1.84 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.415 min
Delta R.T.: -0.021 min
Response: 196818
Conc: 2.22 ug/ml