

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC070518AL\
 Data File : FC035189.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jul 2018 6:21
 Operator : UA/AJ
 Sample : J3820-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 06 07:49:38 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)	11.447	4576556	44.450 ug/ml
Spiked Amount 50.000		Recovery =	88.90%
12) S 1-chlorooctadecane (S...	12.881	13194080	164.838 ug/ml
Spiked Amount 50.000		Recovery =	329.68%
Target Compounds			
6) T n-Tetradecane (C14)	8.162	602934	6.761 ug/ml
10) T n-Eicosane (C20)	12.487	1638292	16.989 ug/ml
11) T n-Heneicosane (C21)	13.056	151049	1.590 ug/ml
13) T n-Docosane (C22)	13.647	250337	2.623 ug/ml
14) T n-Tetracosane (C24)	14.696	823208	8.624 ug/ml
15) T n-Hexacosane (C26)	15.757	175550	1.857 ug/ml
16) T n-Octacosane (C28)	16.694	415674	4.421 ug/ml
17) T n-Tricontane (C30)	17.591	191376	2.083 ug/ml
18) T n-Dotriacontane (C32)	18.424	375543	4.229 ug/ml
19) T n-Tetratriacontane (C34)	19.218	59620	0.659 ug/ml
20) T n-Hexatriacontane (C36)	19.944	77578	0.865 ug/ml

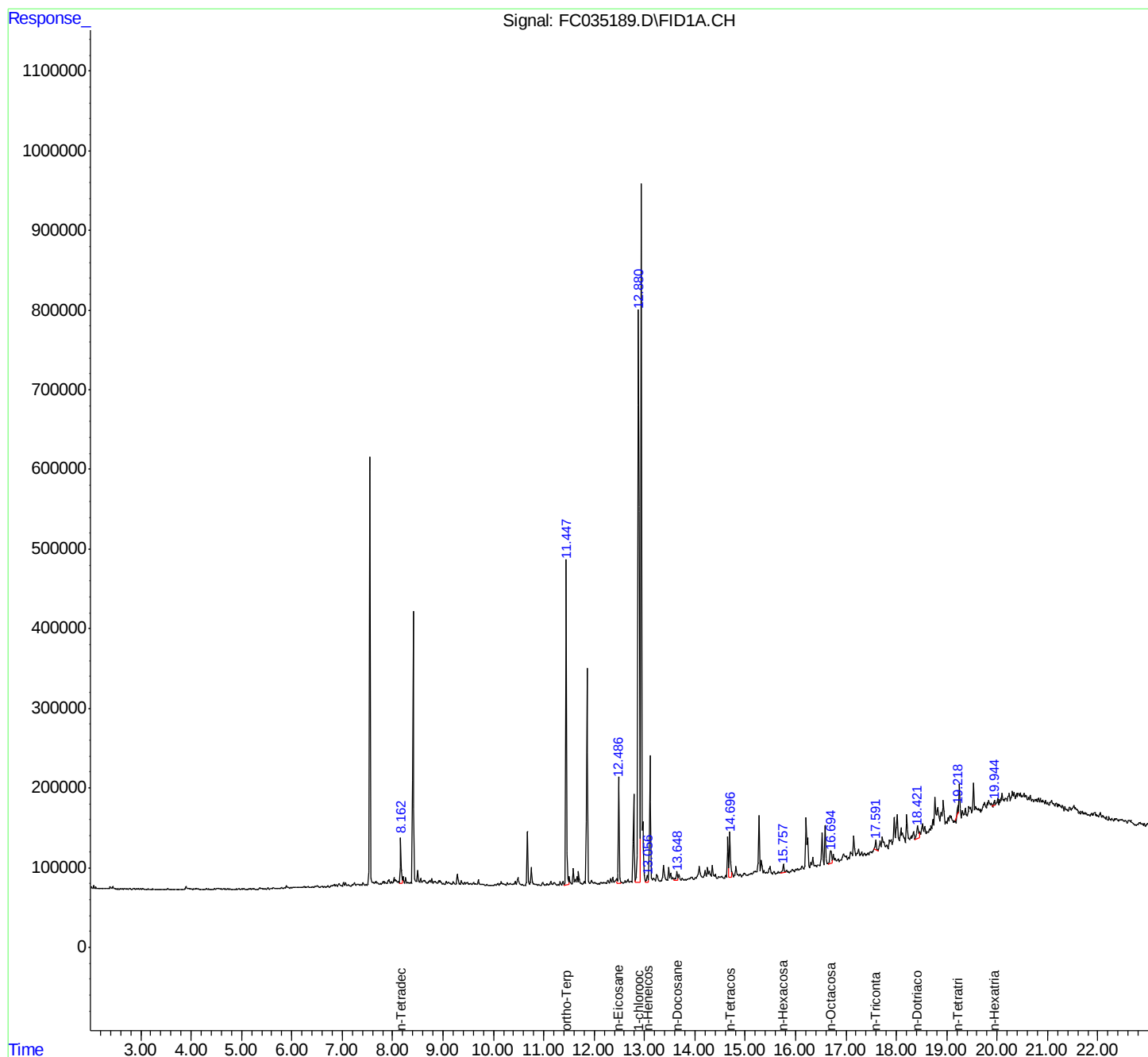
(f)=RT Delta > 1/2 Window

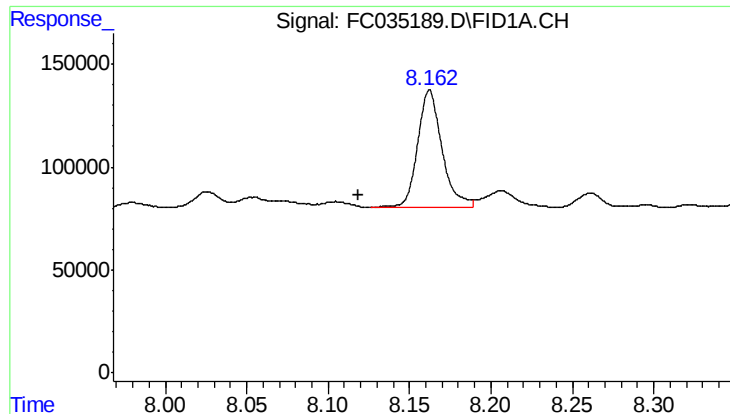
(m)=manual int.

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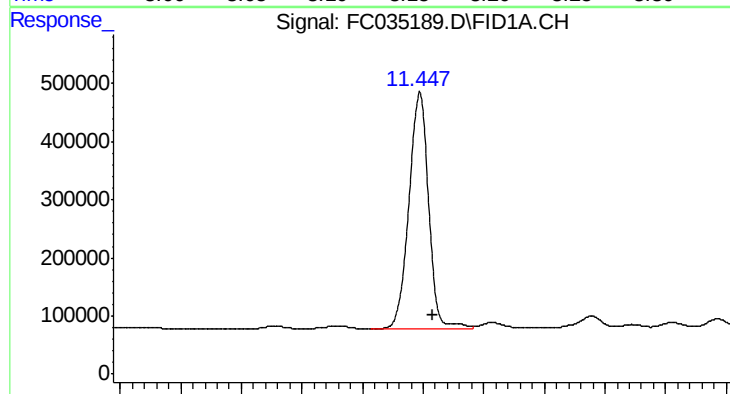
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Signal Info : 20M x 0.18mm x 0.18um





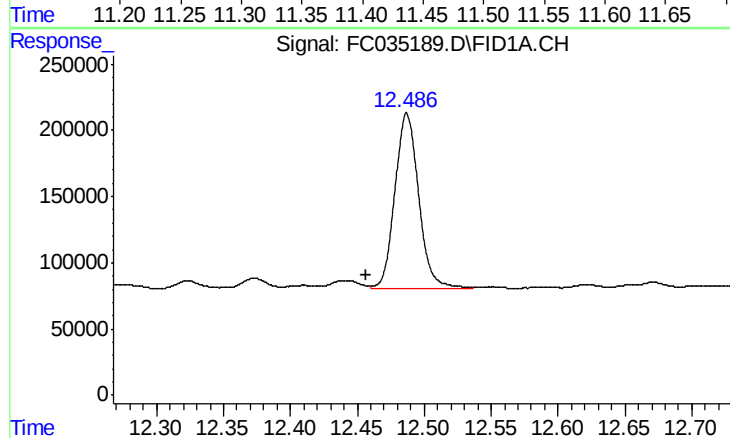
#6 n-Tetradecane (C14)

R.T.: 8.162 min
Delta R.T.: 0.044 min
Response: 602934
Conc: 6.76 ug/ml



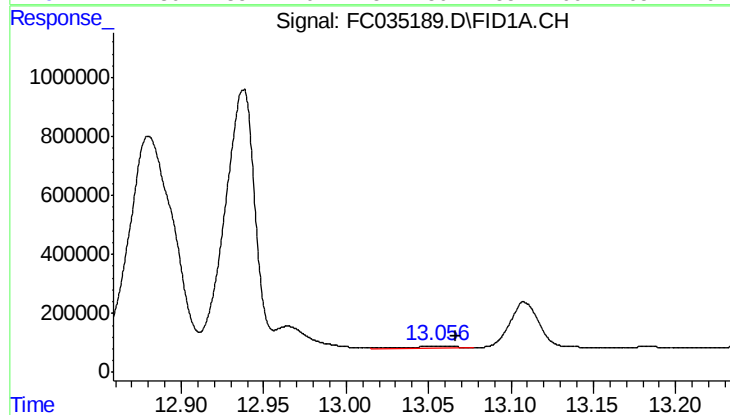
#9 ortho-Terphenyl (SURR)

R.T.: 11.447 min
Delta R.T.: -0.011 min
Response: 4576556
Conc: 44.45 ug/ml



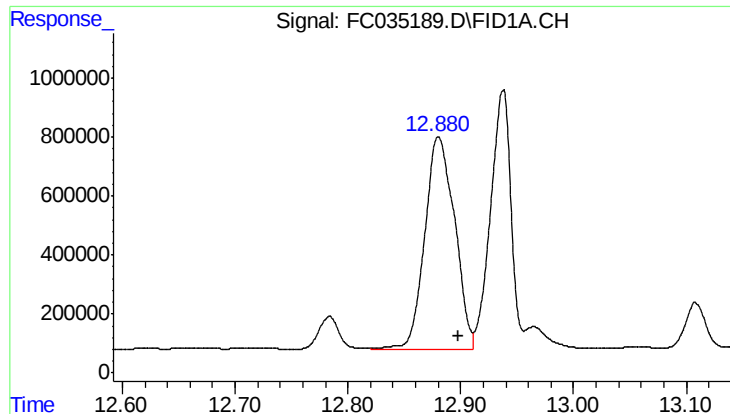
#10 n-Eicosane (C20)

R.T.: 12.487 min
Delta R.T.: 0.031 min
Response: 1638292
Conc: 16.99 ug/ml



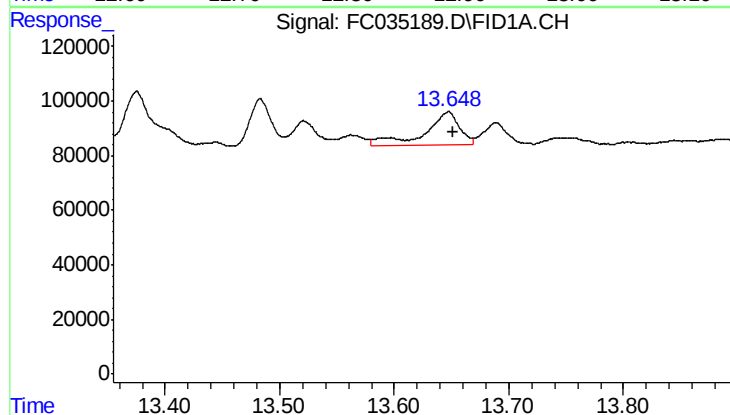
#11 n-Heneicosane (C21)

R.T.: 13.056 min
Delta R.T.: -0.011 min
Response: 151049
Conc: 1.59 ug/ml



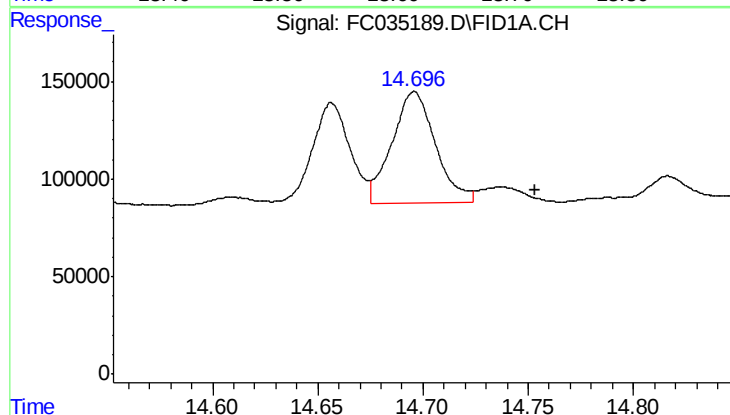
#12 1-chlorooctadecane (SURR)

R.T.: 12.881 min
Delta R.T.: -0.018 min
Response: 13194080
Conc: 164.84 ug/ml



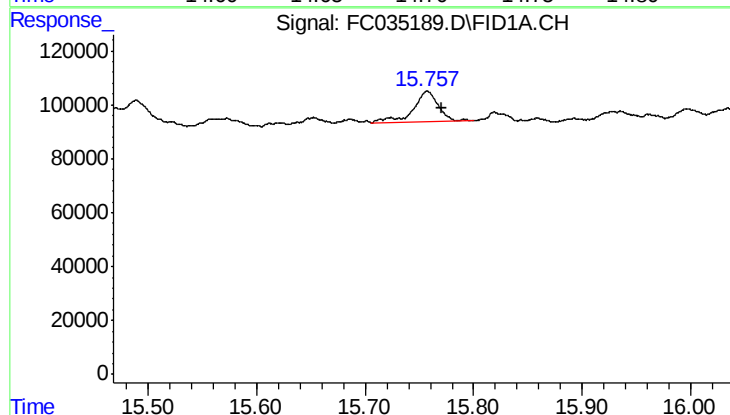
#13 n-Docosane (C22)

R.T.: 13.647 min
Delta R.T.: -0.004 min
Response: 250337
Conc: 2.62 ug/ml



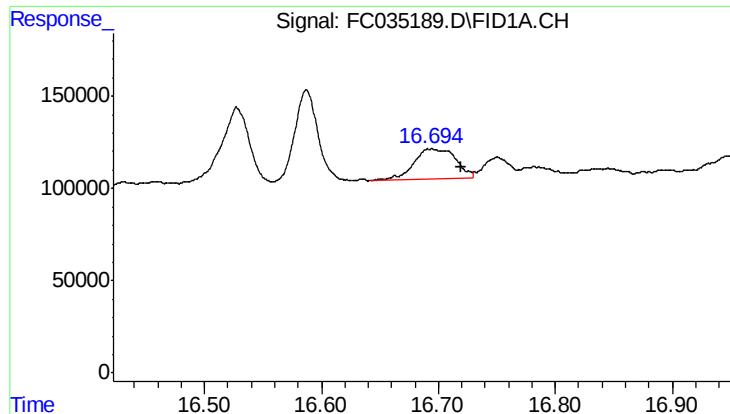
#14 n-Tetracosane (C24)

R.T.: 14.696 min
Delta R.T.: -0.057 min
Response: 823208
Conc: 8.62 ug/ml



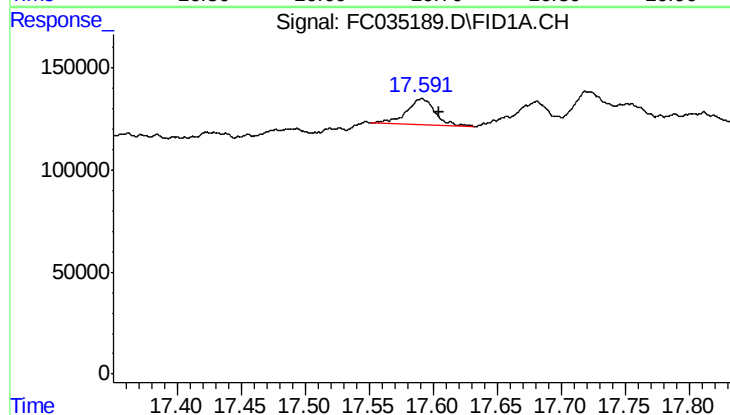
#15 n-Hexacosane (C26)

R.T.: 15.757 min
Delta R.T.: -0.013 min
Response: 175550
Conc: 1.86 ug/ml



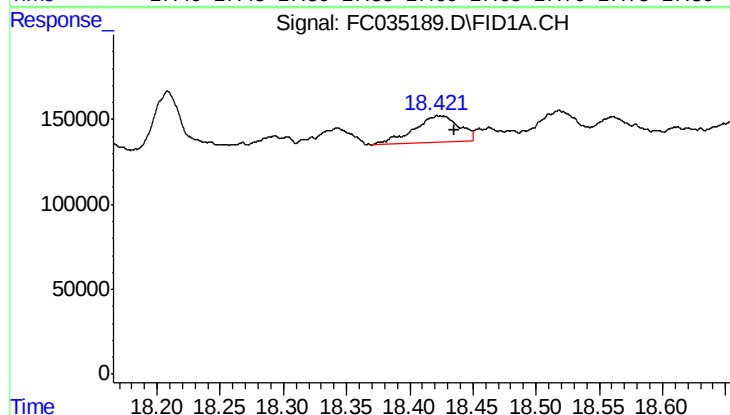
#16 n-Octacosane (C28)

R.T.: 16.694 min
Delta R.T.: -0.025 min
Response: 415674
Conc: 4.42 ug/ml



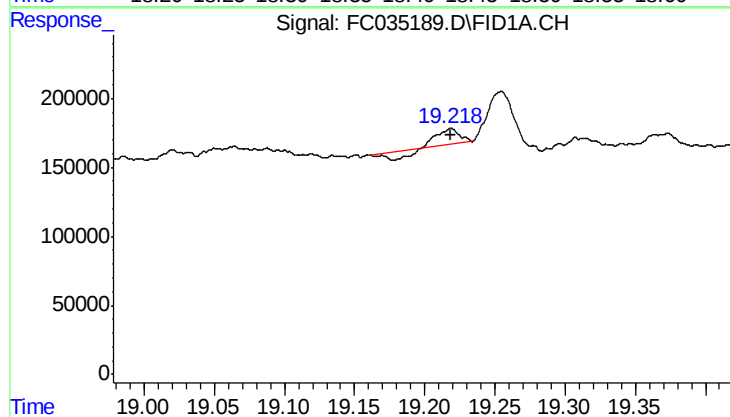
#17 n-Tricontane (C30)

R.T.: 17.591 min
Delta R.T.: -0.014 min
Response: 191376
Conc: 2.08 ug/ml



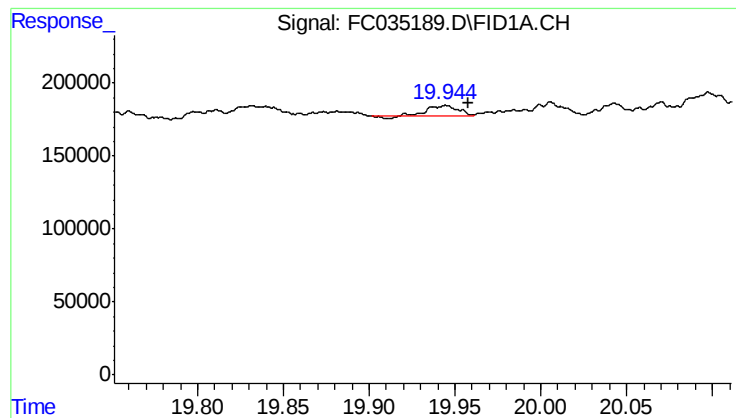
#18 n-Dotriacontane (C32)

R.T.: 18.424 min
Delta R.T.: -0.011 min
Response: 375543
Conc: 4.23 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.218 min
Delta R.T.: 0.000 min
Response: 59620
Conc: 0.66 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.944 min
Delta R.T.: -0.014 min
Response: 77578
Conc: 0.87 ug/ml