

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC070518AL\
 Data File : FC035184.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jul 2018 2:44
 Operator : UA/AJ
 Sample : J3815-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 06 03:35:24 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)	11.450	5126163	49.788 ug/ml
Spiked Amount 50.000		Recovery =	99.58%
12) S 1-chlorooctadecane (S...	12.888	3849032	48.087 ug/ml
Spiked Amount 50.000		Recovery =	96.17%
Target Compounds			
6) T n-Tetradecane (C14)	8.165	299400	3.357 ug/ml
10) T n-Eicosane (C20)	12.443	205697	2.133 ug/ml
11) T n-Heneicosane (C21)	13.056	145723	1.534 ug/ml
13) T n-Docosane (C22)	13.644	159486	1.671 ug/ml
14) T n-Tetracosane (C24)	14.697	383777	4.021 ug/ml
15) T n-Hexacosane (C26)	15.758	157489	1.666 ug/ml
16) T n-Octacosane (C28)	16.703	278299	2.960 ug/ml
17) T n-Tricontane (C30)	17.590	219988	2.394 ug/ml
18) T n-Dotriacontane (C32)	18.422	217046	2.444 ug/ml
19) T n-Tetratriacontane (C34)	19.249	128043	1.415 ug/ml

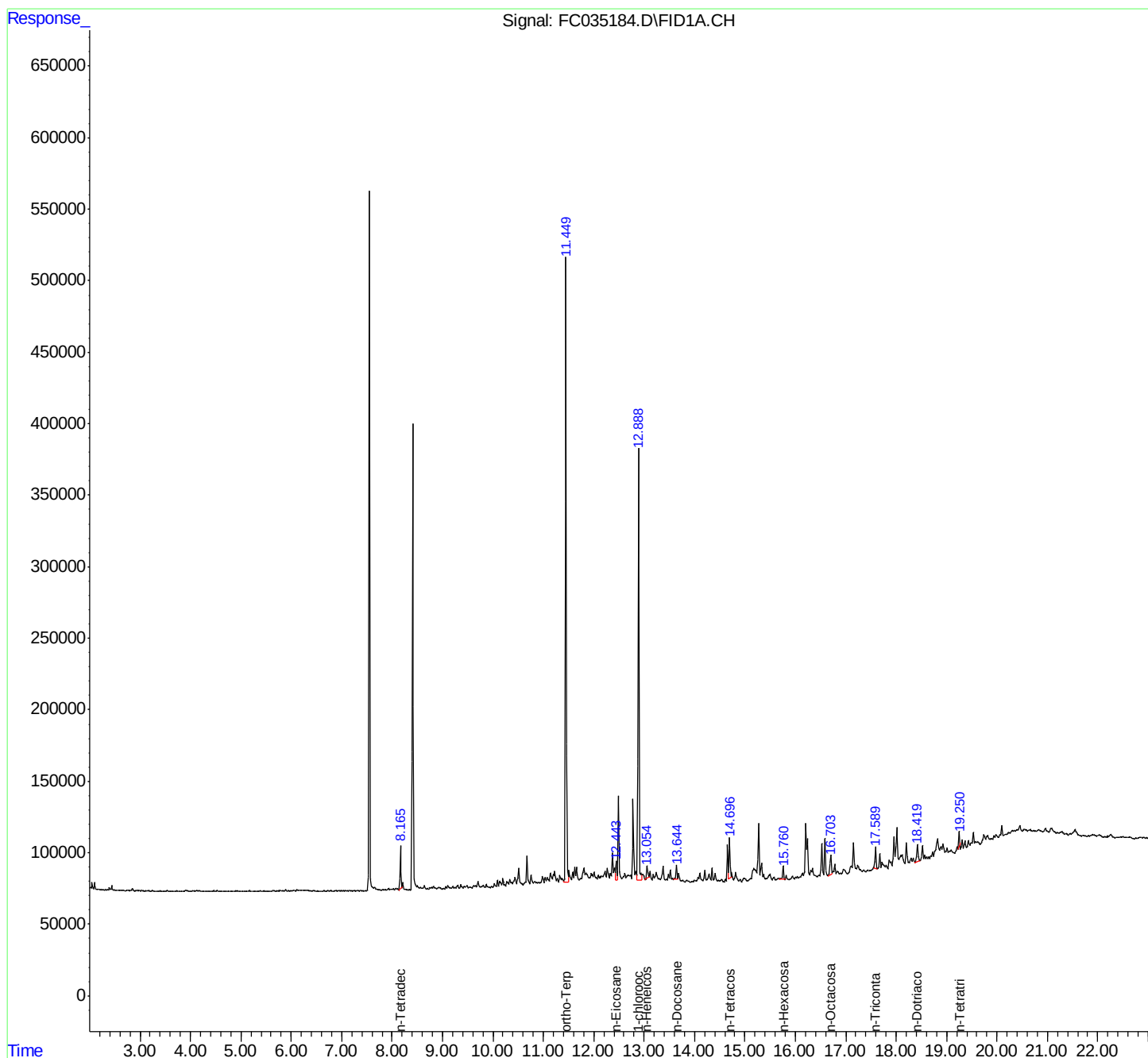
(f)=RT Delta > 1/2 Window

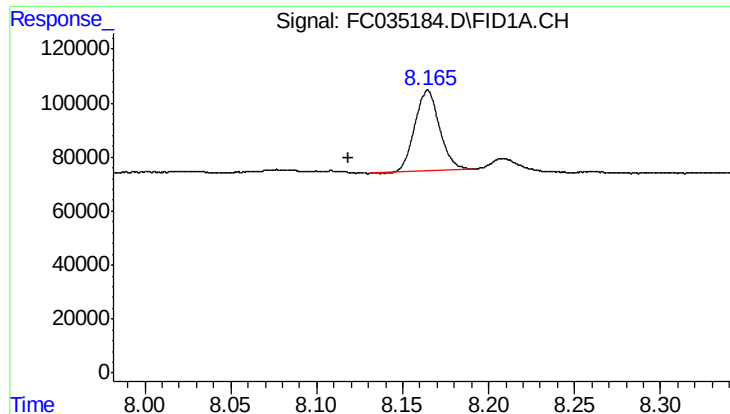
(m)=manual int.

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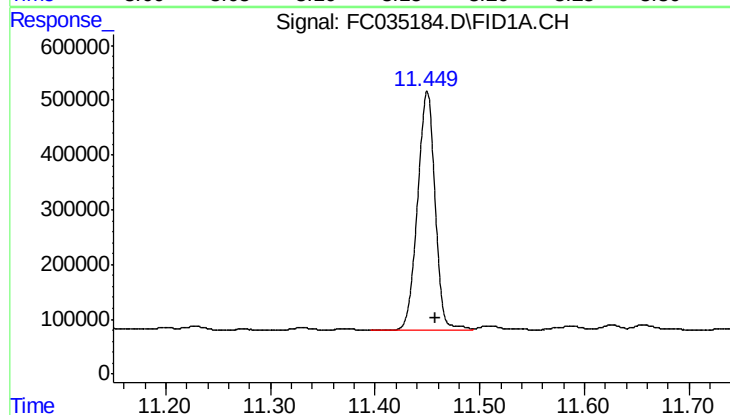
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





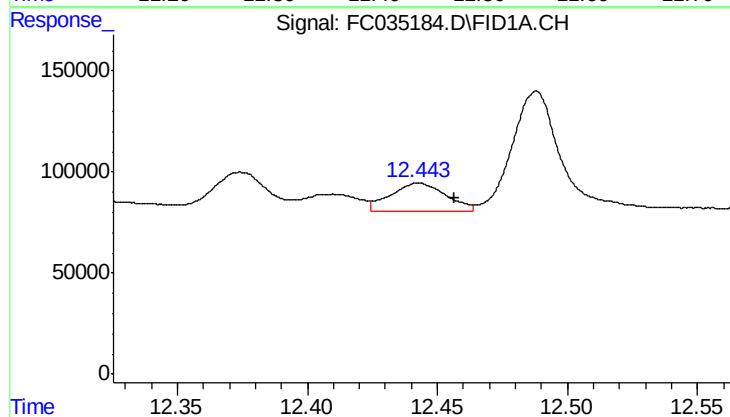
#6 n-Tetradecane (C14)

R.T.: 8.165 min
Delta R.T.: 0.046 min
Response: 299400
Conc: 3.36 ug/ml



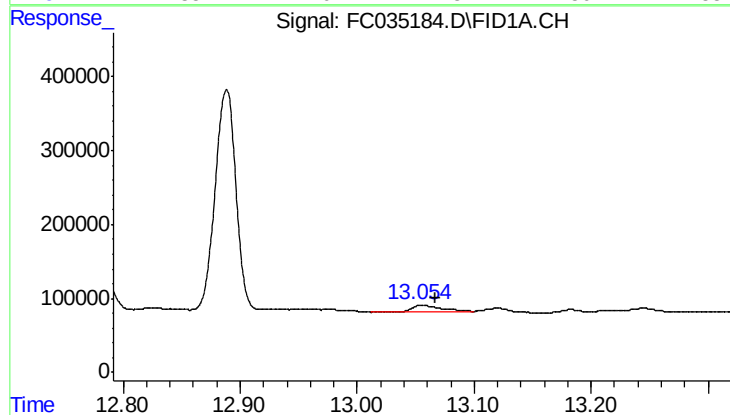
#9 ortho-Terphenyl (SURR)

R.T.: 11.450 min
Delta R.T.: -0.008 min
Response: 5126163
Conc: 49.79 ug/ml



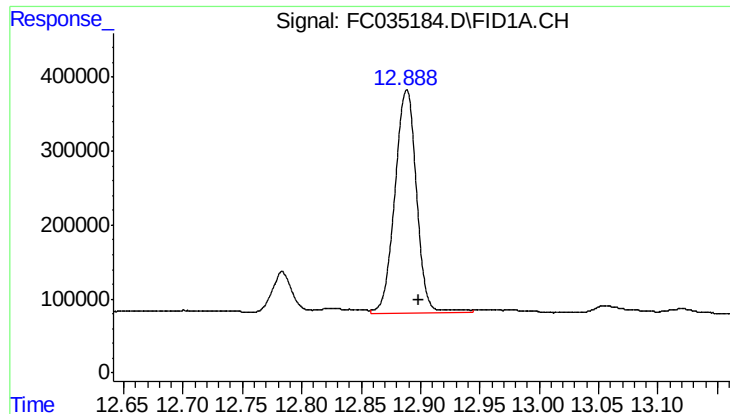
#10 n-Eicosane (C20)

R.T.: 12.443 min
Delta R.T.: -0.013 min
Response: 205697
Conc: 2.13 ug/ml



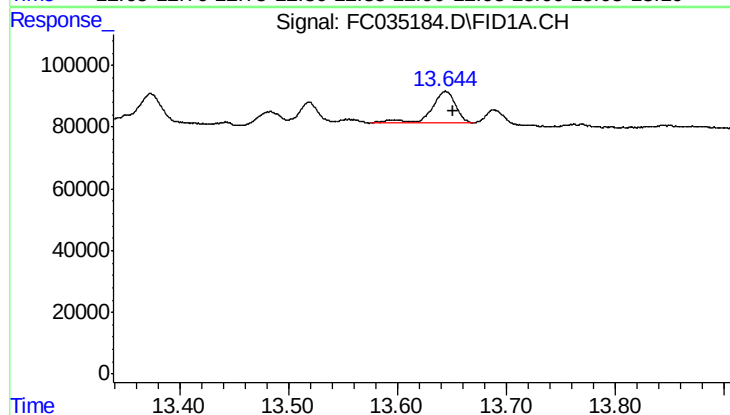
#11 n-Heneicosane (C21)

R.T.: 13.056 min
Delta R.T.: -0.011 min
Response: 145723
Conc: 1.53 ug/ml



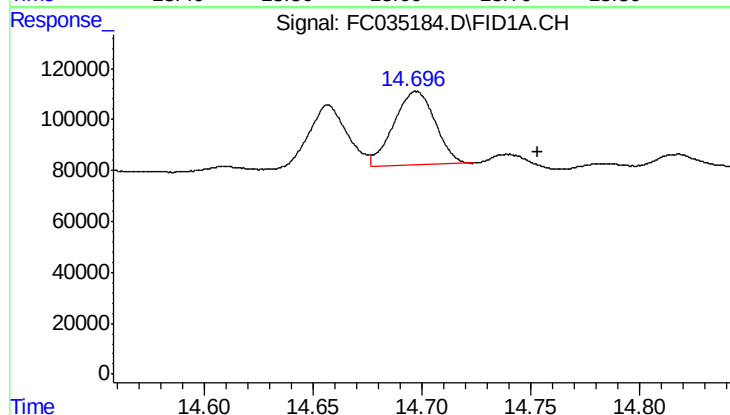
#12 1-chlorooctadecane (SURR)

R.T.: 12.888 min
Delta R.T.: -0.010 min
Response: 3849032
Conc: 48.09 ug/ml



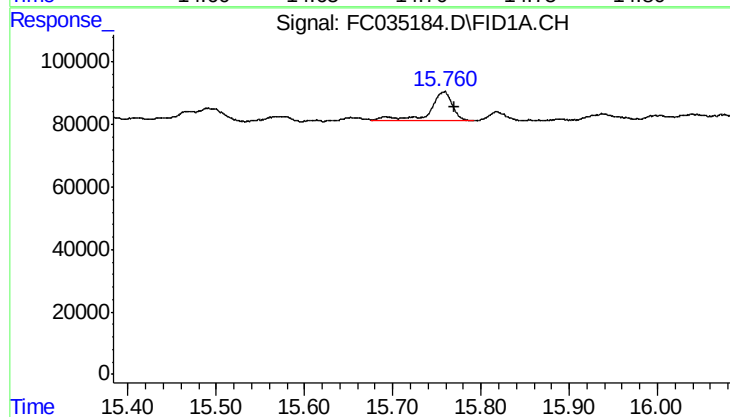
#13 n-Docosane (C22)

R.T.: 13.644 min
Delta R.T.: -0.007 min
Response: 159486
Conc: 1.67 ug/ml



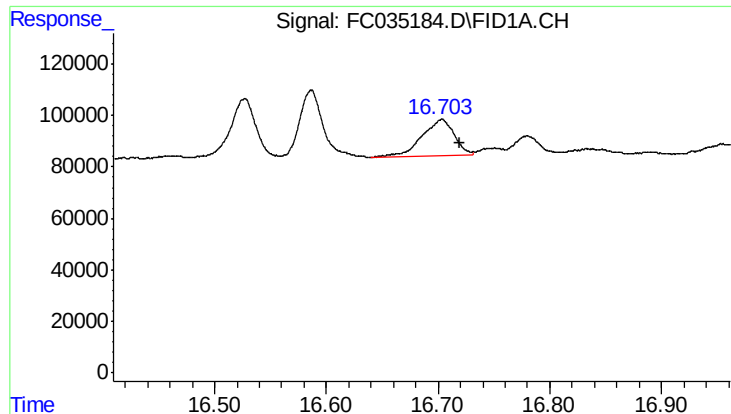
#14 n-Tetracosane (C24)

R.T.: 14.697 min
Delta R.T.: -0.056 min
Response: 383777
Conc: 4.02 ug/ml



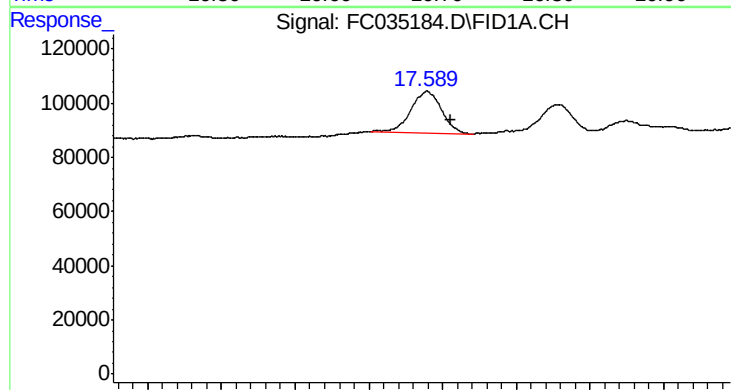
#15 n-Hexacosane (C26)

R.T.: 15.758 min
Delta R.T.: -0.013 min
Response: 157489
Conc: 1.67 ug/ml



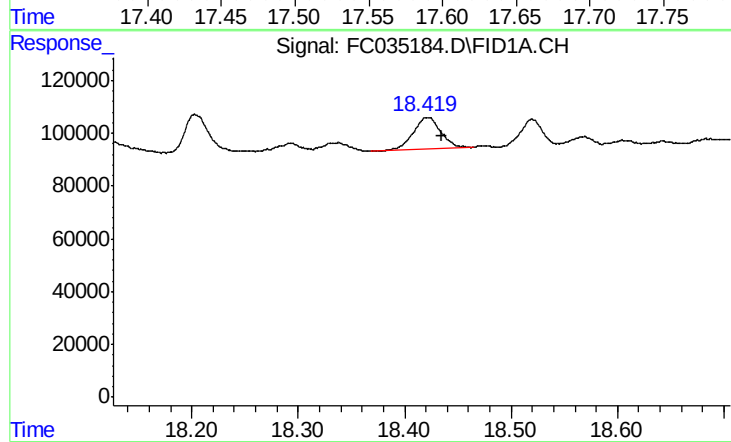
#16 n-Octacosane (C28)

R.T.: 16.703 min
Delta R.T.: -0.016 min
Response: 278299
Conc: 2.96 ug/ml



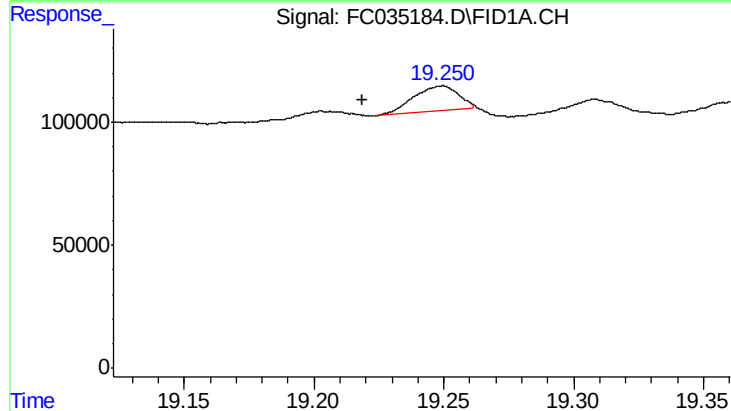
#17 n-Tricontane (C30)

R.T.: 17.590 min
Delta R.T.: -0.016 min
Response: 219988
Conc: 2.39 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.422 min
Delta R.T.: -0.014 min
Response: 217046
Conc: 2.44 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.249 min
Delta R.T.: 0.030 min
Response: 128043
Conc: 1.42 ug/ml