

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC070518AL\
 Data File : FC035185.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jul 2018 3:27
 Operator : UA/AJ
 Sample : J3818-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 06 03:53:14 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)	11.449	5047899	49.028 ug/ml
Spiked Amount 50.000		Recovery =	98.06%
12) S 1-chlorooctadecane (S...	12.889	3803367	47.517 ug/ml
Spiked Amount 50.000		Recovery =	95.03%
Target Compounds			
6) T n-Tetradecane (C14)	8.164	341016	3.824 ug/ml
10) T n-Eicosane (C20)	12.487	677566	7.027 ug/ml
11) T n-Heneicosane (C21)	13.057	130761	1.376 ug/ml
13) T n-Docosane (C22)	13.646	257722	2.700 ug/ml
14) T n-Tetracosane (C24)	14.746	163265	1.710 ug/ml
15) T n-Hexacosane (C26)	15.756	227044	2.402 ug/ml
16) T n-Octacosane (C28)	16.693	484964	5.158 ug/ml
17) T n-Tricontane (C30)	17.591	338299	3.682 ug/ml
18) T n-Dotriacontane (C32)	18.422	338850	3.816 ug/ml
19) T n-Tetratriacontane (C34)	19.248	117820	1.302 ug/ml

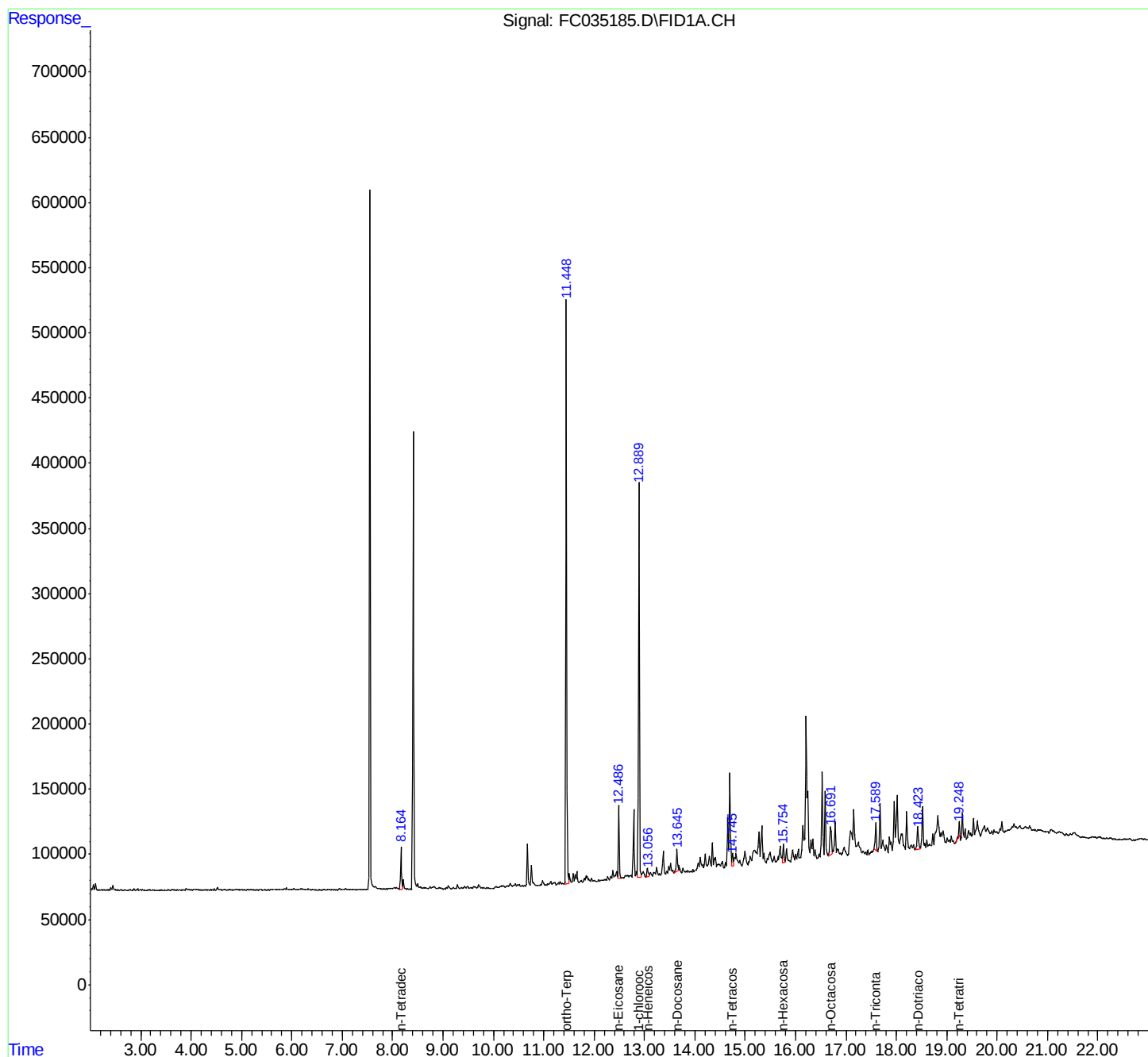
(f)=RT Delta > 1/2 Window

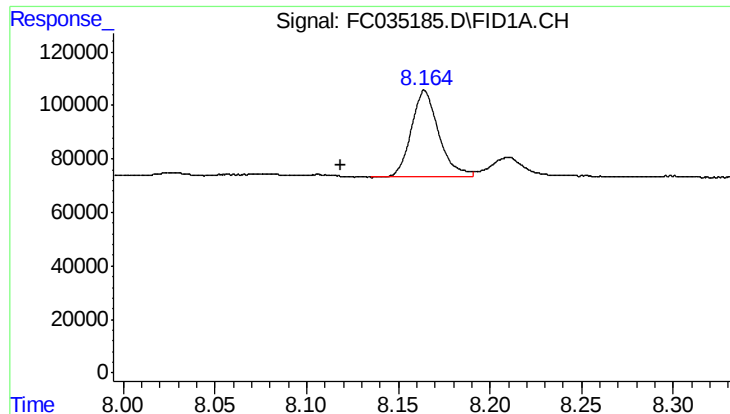
(m)=manual int.

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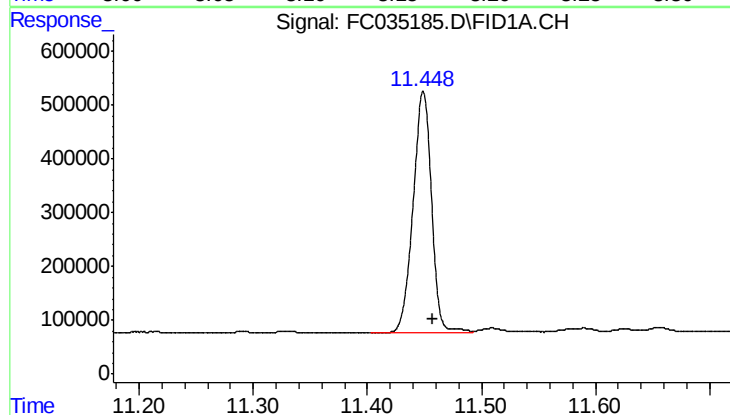
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





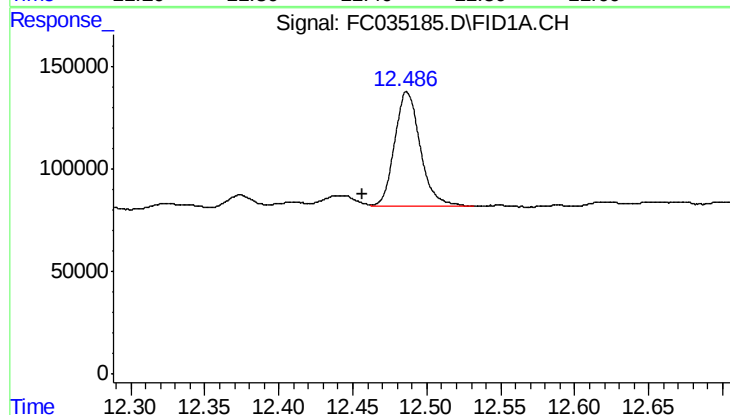
#6 n-Tetradecane (C14)

R.T.: 8.164 min
Delta R.T.: 0.046 min
Response: 341016
Conc: 3.82 ug/ml



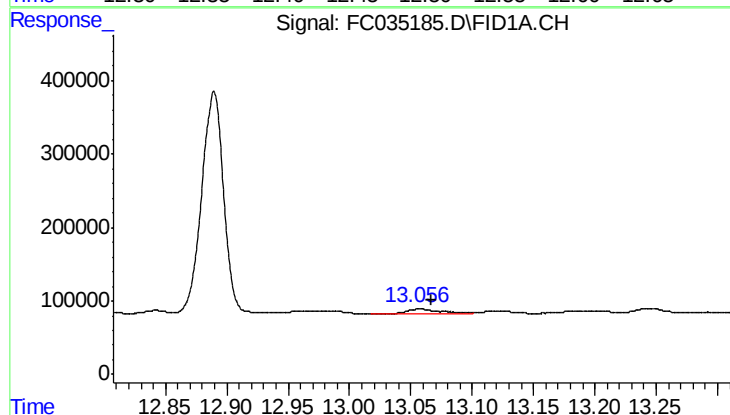
#9 ortho-Terphenyl (SURRE)

R.T.: 11.449 min
Delta R.T.: -0.009 min
Response: 5047899
Conc: 49.03 ug/ml



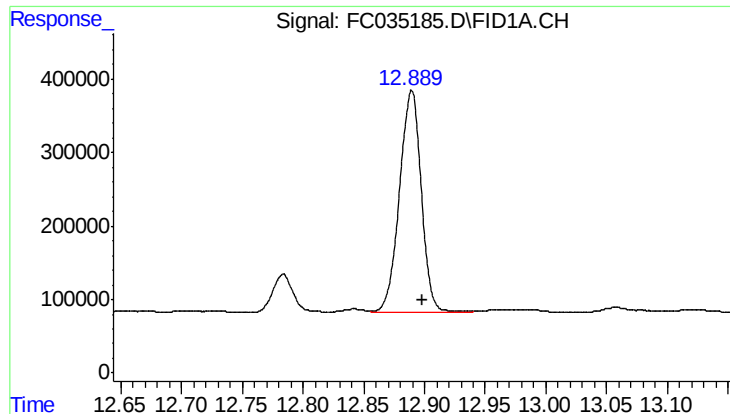
#10 n-Eicosane (C20)

R.T.: 12.487 min
Delta R.T.: 0.030 min
Response: 677566
Conc: 7.03 ug/ml



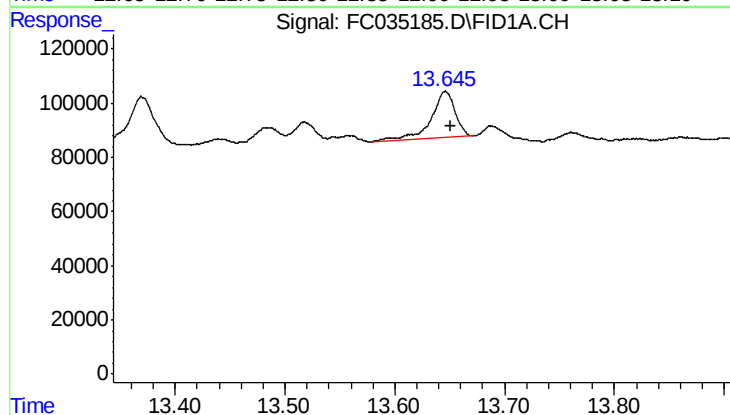
#11 n-Heneicosane (C21)

R.T.: 13.057 min
Delta R.T.: -0.010 min
Response: 130761
Conc: 1.38 ug/ml



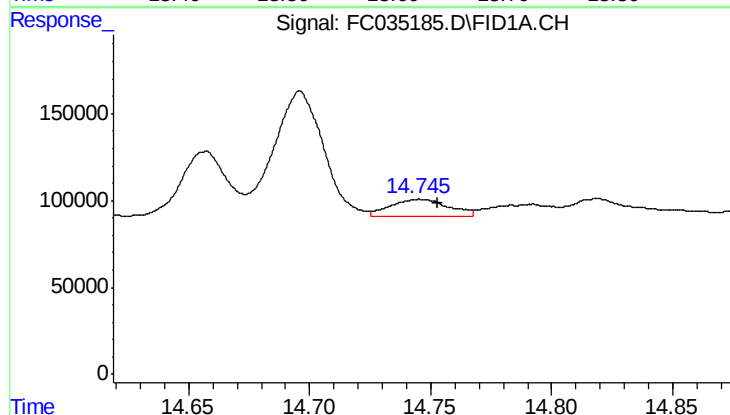
#12 1-chlorooctadecane (SURR)

R.T.: 12.889 min
Delta R.T.: -0.009 min
Response: 3803367
Conc: 47.52 ug/ml



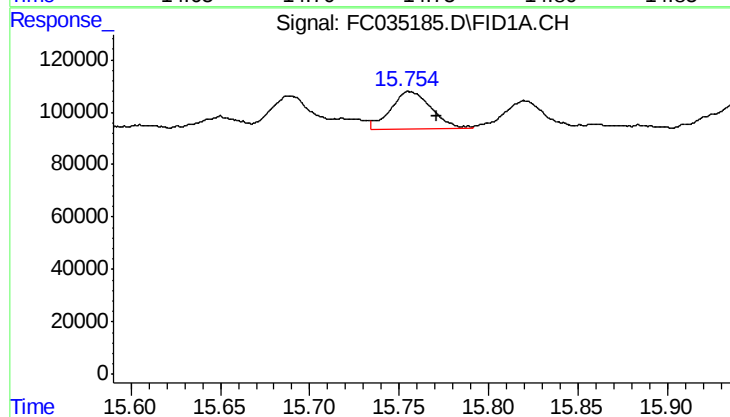
#13 n-Docosane (C22)

R.T.: 13.646 min
Delta R.T.: -0.005 min
Response: 257722
Conc: 2.70 ug/ml



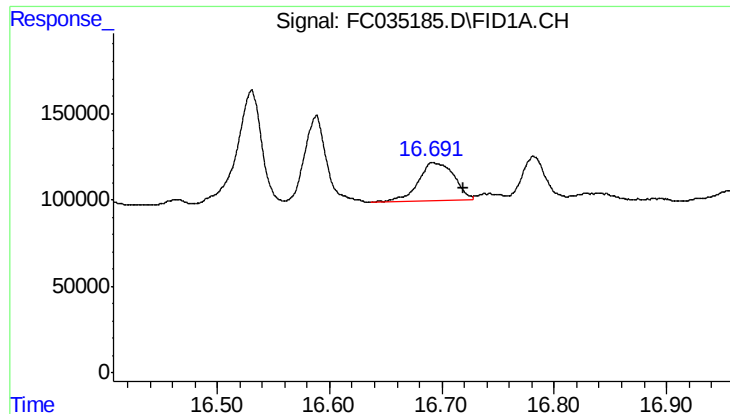
#14 n-Tetracosane (C24)

R.T.: 14.746 min
Delta R.T.: -0.007 min
Response: 163265
Conc: 1.71 ug/ml



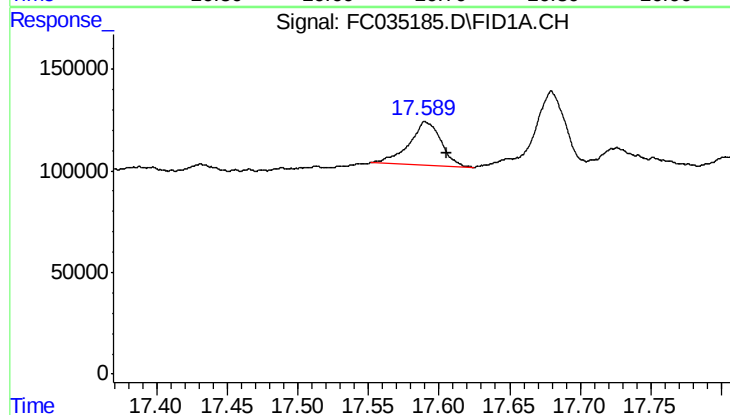
#15 n-Hexacosane (C26)

R.T.: 15.756 min
Delta R.T.: -0.014 min
Response: 227044
Conc: 2.40 ug/ml



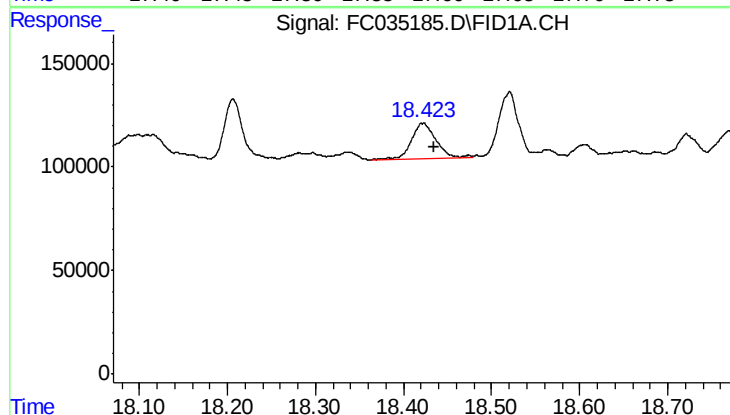
#16 n-Octacosane (C28)

R.T.: 16.693 min
Delta R.T.: -0.026 min
Response: 484964
Conc: 5.16 ug/ml



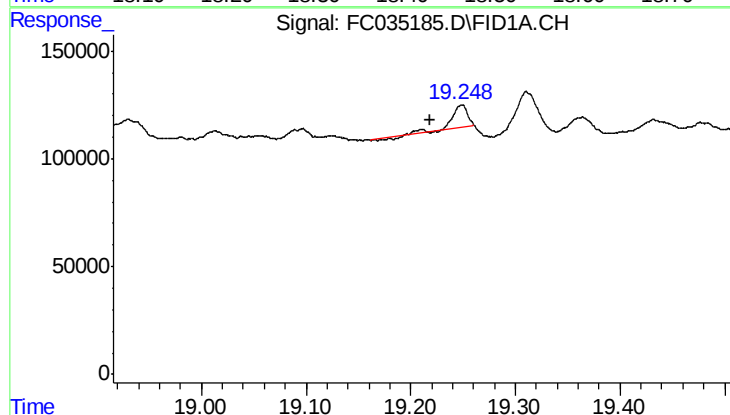
#17 n-Tricontane (C30)

R.T.: 17.591 min
Delta R.T.: -0.014 min
Response: 338299
Conc: 3.68 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.422 min
Delta R.T.: -0.013 min
Response: 338850
Conc: 3.82 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.248 min
Delta R.T.: 0.030 min
Response: 117820
Conc: 1.30 ug/ml