

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC071718AL\
 Data File : FC035435.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jul 2018 4:33
 Operator : AJ\SJ
 Sample : J3829-05DL 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 18 05:57:22 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)	11.443	829137	8.053 ug/ml
Spiked Amount 50.000		Recovery =	16.11%
12) S 1-chlorooctadecane (S...	12.876	1376671	17.199 ug/ml
Spiked Amount 50.000		Recovery =	34.40%
Target Compounds			
6) T n-Tetradecane (C14)	8.160	91144	1.022 ug/ml
10) T n-Eicosane (C20)	12.486	1524176	15.806 ug/ml
11) T n-Heneicosane (C21)	13.053	147273	1.550 ug/ml
13) T n-Docosane (C22)	13.643	216411	2.267 ug/ml
14) T n-Tetracosane (C24)	14.696	841022	8.811 ug/ml
16) T n-Octacosane (C28)	16.748	82751	0.880 ug/ml
17) T n-Tricontane (C30)	17.588	101200	1.101 ug/ml
18) T n-Dotriacontane (C32)	18.422	244318	2.752 ug/ml
19) T n-Tetratriacontane (C34)	19.212	46347	0.512 ug/ml
20) T n-Hexatriacontane (C36)	19.999	171185	1.909 ug/ml
22) T n-Tetracontane (C40)	21.510	616906	6.564 ug/ml

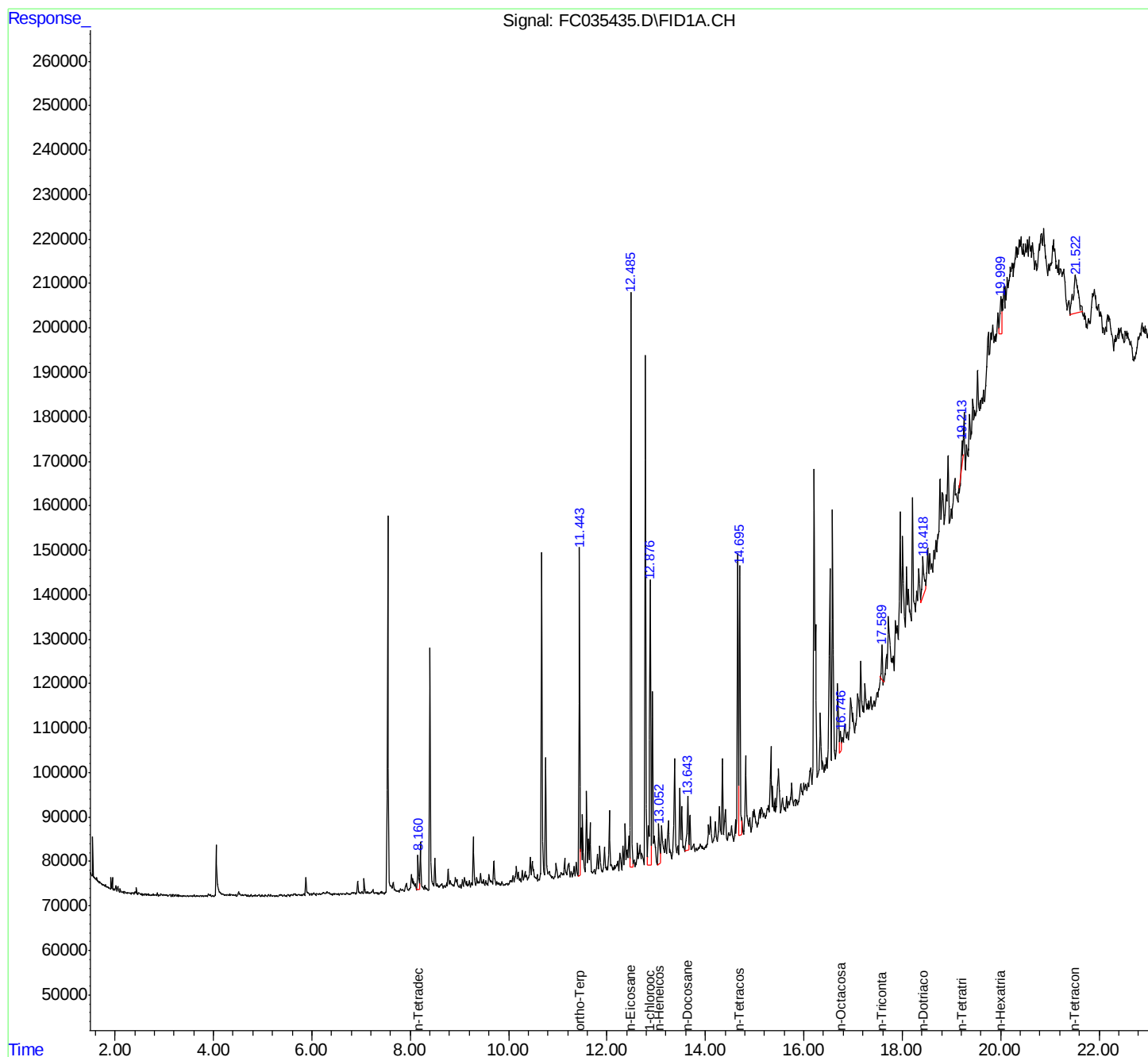
(f)=RT Delta > 1/2 Window

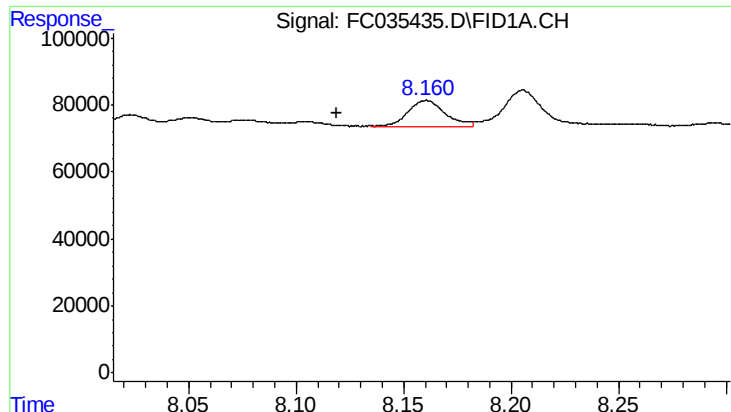
(m)=manual int.

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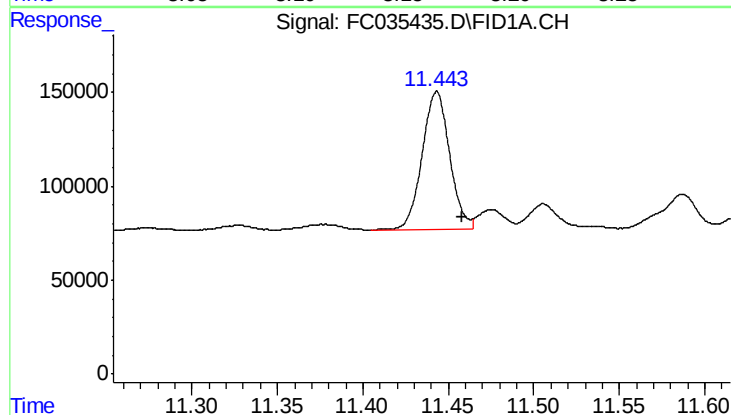
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Signal Info : 20M x 0.18mm x 0.18um





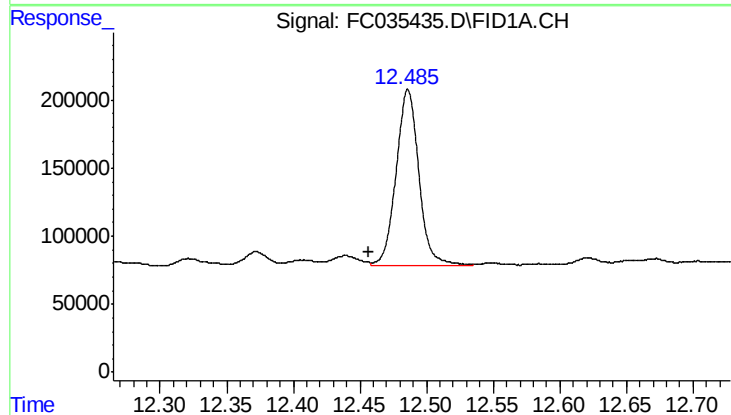
#6 n-Tetradecane (C14)

R.T.: 8.160 min
Delta R.T.: 0.042 min
Response: 91144
Conc: 1.02 ug/ml



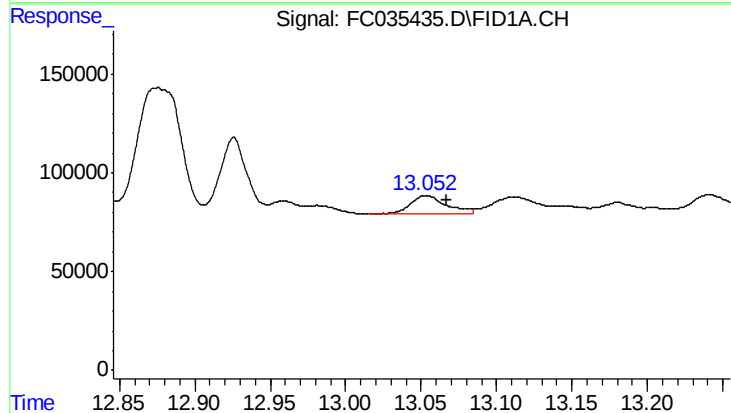
#9 ortho-Terphenyl (SURR)

R.T.: 11.443 min
Delta R.T.: -0.015 min
Response: 829137
Conc: 8.05 ug/ml



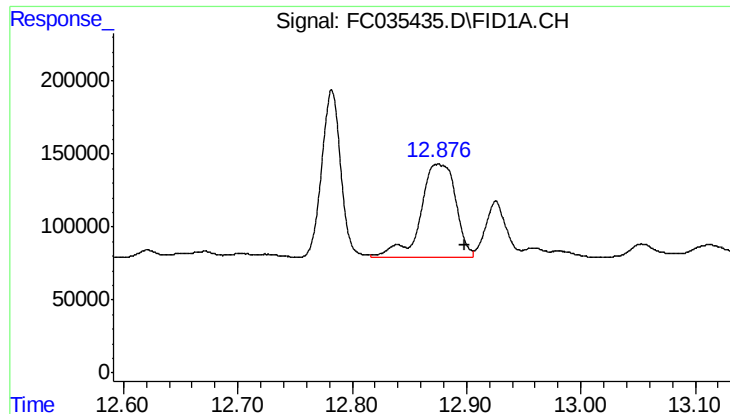
#10 n-Eicosane (C20)

R.T.: 12.486 min
Delta R.T.: 0.030 min
Response: 1524176
Conc: 15.81 ug/ml



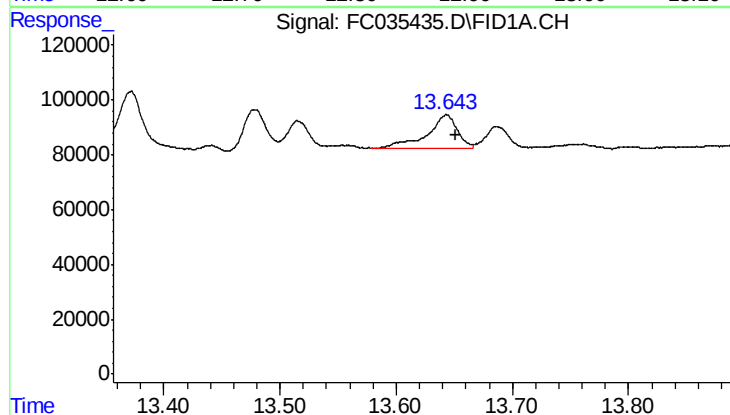
#11 n-Heneicosane (C21)

R.T.: 13.053 min
Delta R.T.: -0.013 min
Response: 147273
Conc: 1.55 ug/ml



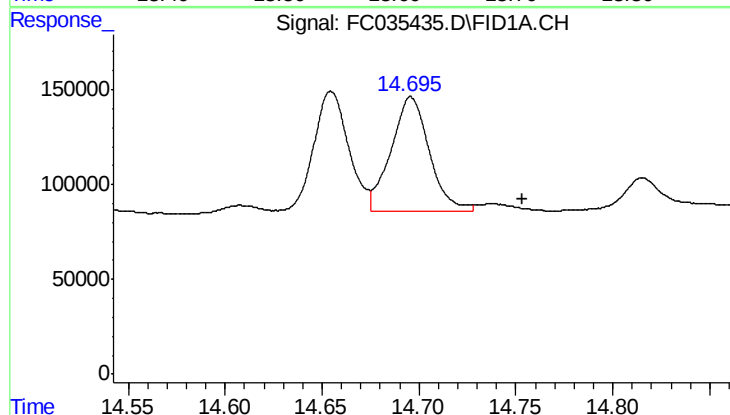
#12 1-chlorooctadecane (SURR)

R.T.: 12.876 min
Delta R.T.: -0.023 min
Response: 1376671
Conc: 17.20 ug/ml



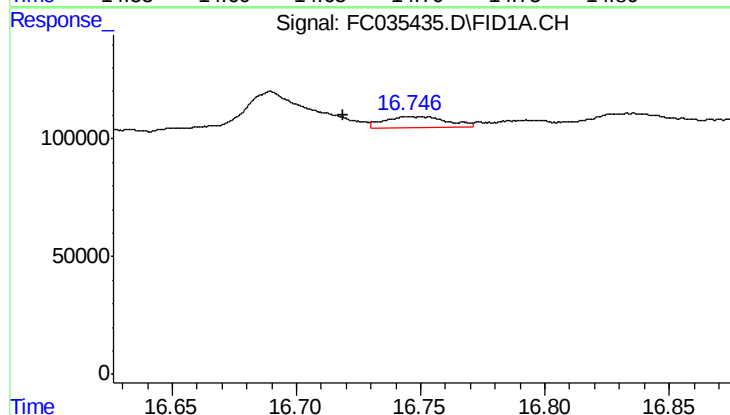
#13 n-Docosane (C22)

R.T.: 13.643 min
Delta R.T.: -0.008 min
Response: 216411
Conc: 2.27 ug/ml



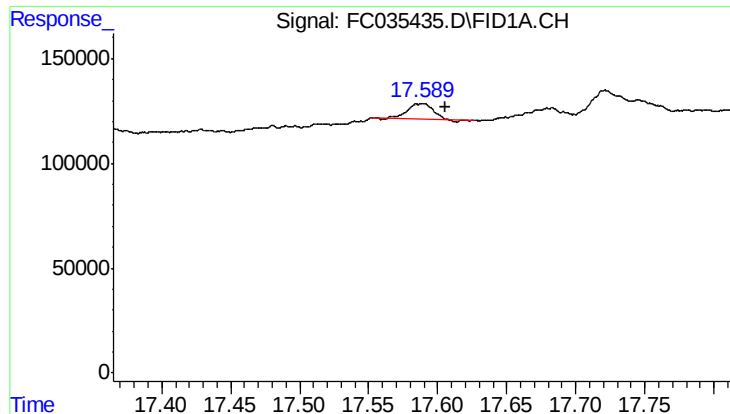
#14 n-Tetracosane (C24)

R.T.: 14.696 min
Delta R.T.: -0.057 min
Response: 841022
Conc: 8.81 ug/ml



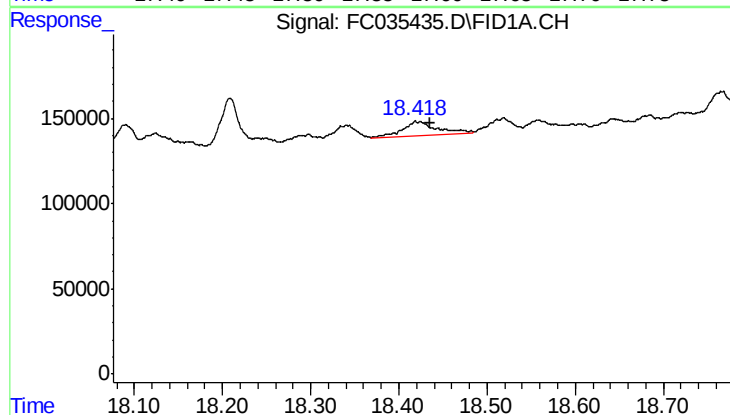
#16 n-Octacosane (C28)

R.T.: 16.748 min
Delta R.T.: 0.029 min
Response: 82751
Conc: 0.88 ug/ml



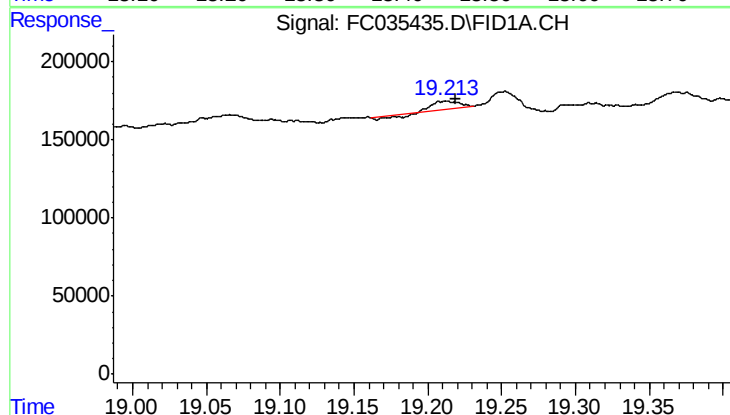
#17 n-Tricontane (C30)

R.T.: 17.588 min
Delta R.T.: -0.018 min
Response: 101200
Conc: 1.10 ug/ml



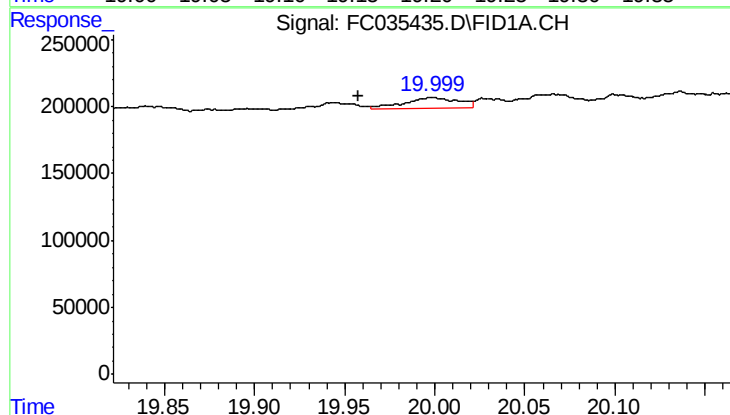
#18 n-Dotriacontane (C32)

R.T.: 18.422 min
Delta R.T.: -0.013 min
Response: 244318
Conc: 2.75 ug/ml



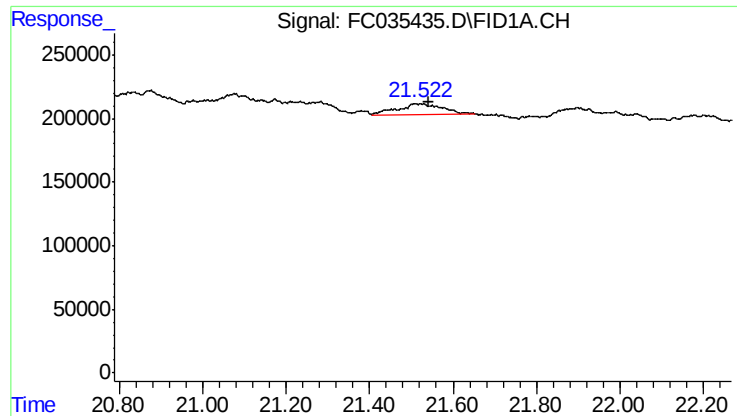
#19 n-Tetratriacontane (C34)

R.T.: 19.212 min
Delta R.T.: -0.006 min
Response: 46347
Conc: 0.51 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.999 min
Delta R.T.: 0.041 min
Response: 171185
Conc: 1.91 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.510 min
Delta R.T.: -0.033 min
Response: 616906
Conc: 6.56 ug/ml