

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC071718AL\
 Data File : FC035433.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jul 2018 3:17
 Operator : AJ\SJ
 Sample : J3829-01DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 18 05:57:03 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)	11.443	567216	5.509 ug/ml
Spiked Amount 50.000		Recovery =	11.02%
12) S 1-chlorooctadecane (S...	12.881	765140	9.559 ug/ml
Spiked Amount 50.000		Recovery =	19.12%
Target Compounds			
10) T n-Eicosane (C20)	12.487	2361954	24.494 ug/ml
11) T n-Heneicosane (C21)	13.052	135310	1.424 ug/ml
13) T n-Docosane (C22)	13.644	272054	2.850 ug/ml
14) T n-Tetracosane (C24)	14.698	1186194	12.427 ug/ml
16) T n-Octacosane (C28)	16.690	389788	4.146 ug/ml
18) T n-Dotriacontane (C32)	18.426	188493	2.123 ug/ml
19) T n-Tetratriacontane (C34)	19.216	110788	1.224 ug/ml
20) T n-Hexatriacontane (C36)	19.890	69661	0.777 ug/ml
22) T n-Tetracontane (C40)	21.531	541151	5.758 ug/ml

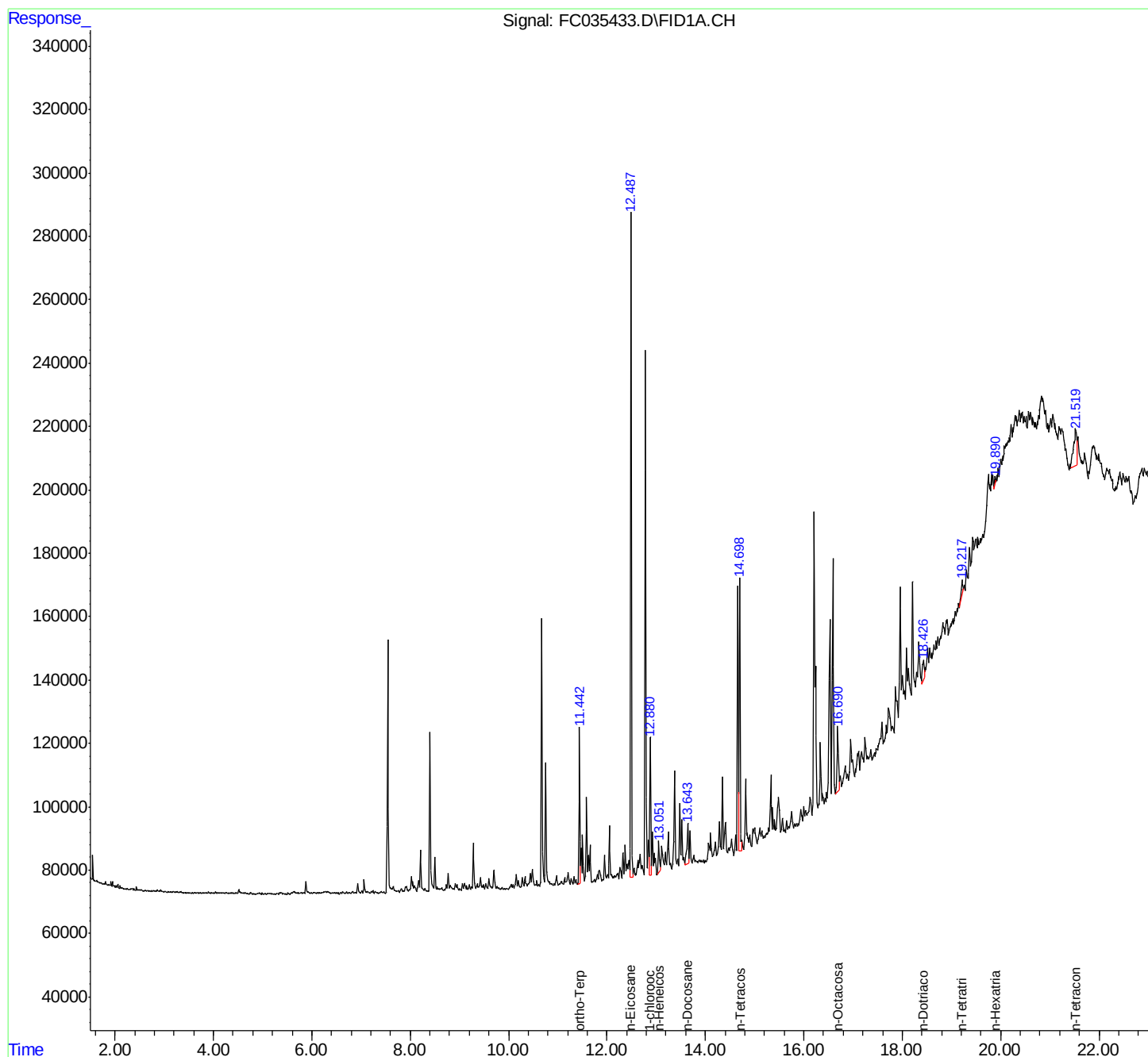
(f)=RT Delta > 1/2 Window

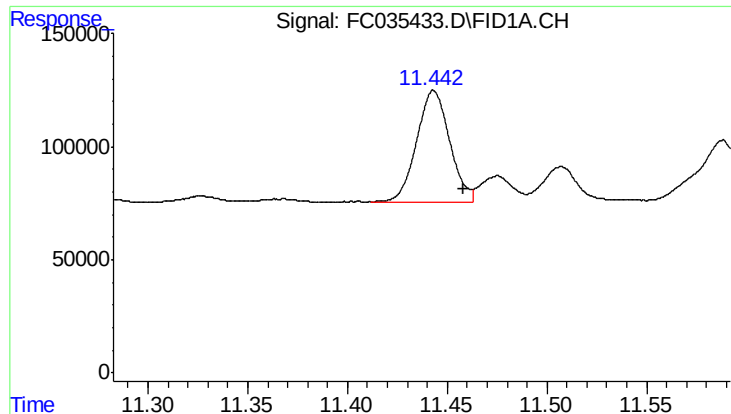
(m)=manual int.

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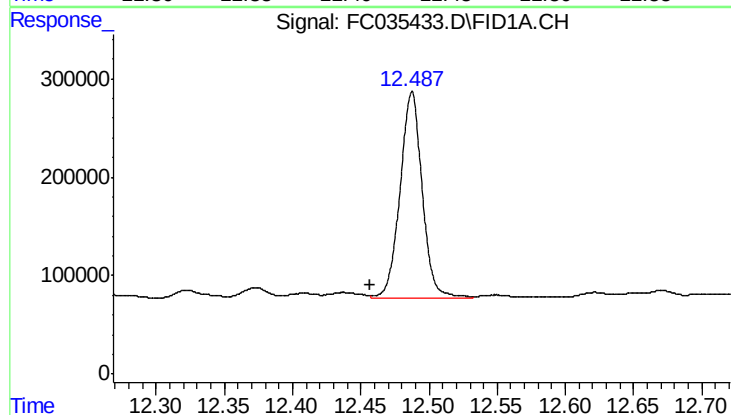
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





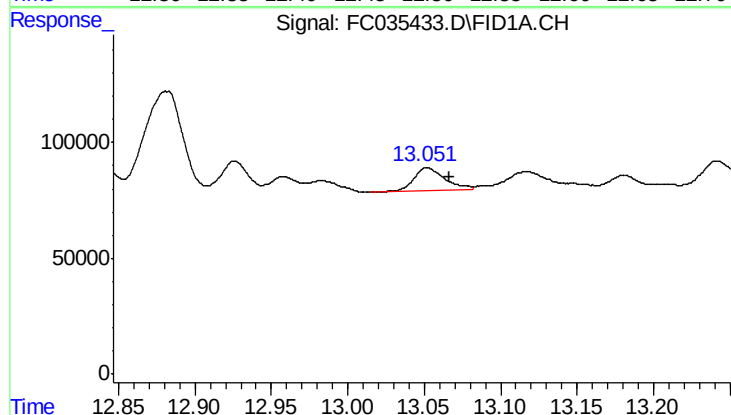
#9 ortho-Terphenyl (SURR)

R.T.: 11.443 min
Delta R.T.: -0.015 min
Response: 567216
Conc: 5.51 ug/ml



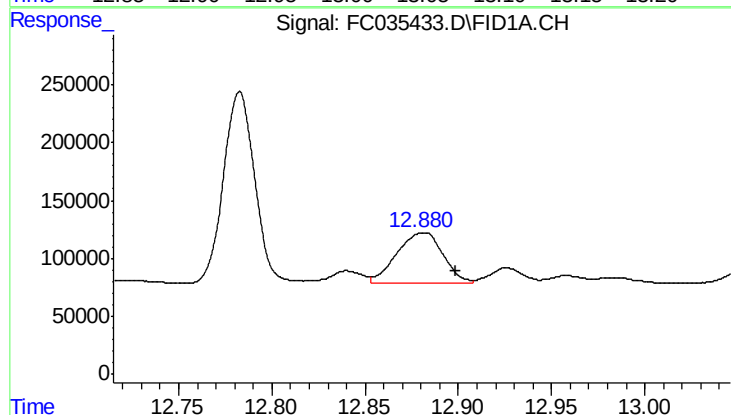
#10 n-Eicosane (C20)

R.T.: 12.487 min
Delta R.T.: 0.031 min
Response: 2361954
Conc: 24.49 ug/ml



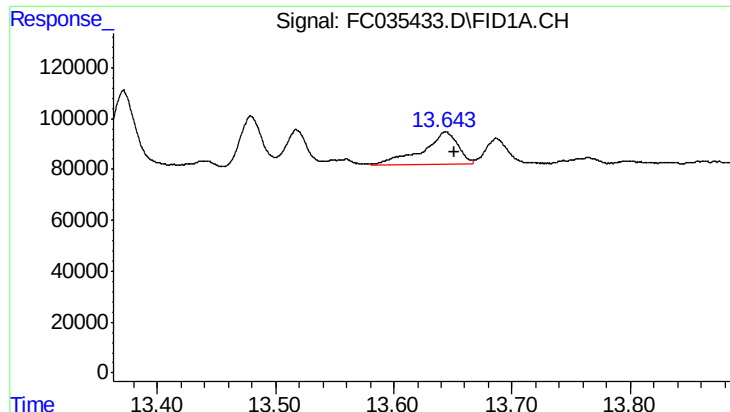
#11 n-Heneicosane (C21)

R.T.: 13.052 min
Delta R.T.: -0.015 min
Response: 135310
Conc: 1.42 ug/ml



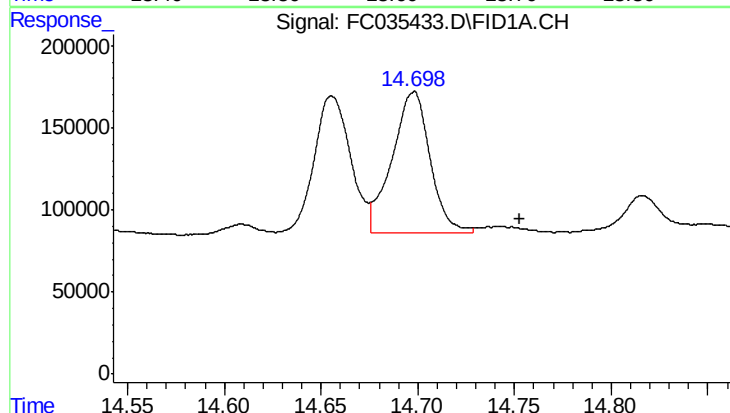
#12 1-chlorooctadecane (SURR)

R.T.: 12.881 min
Delta R.T.: -0.017 min
Response: 765140
Conc: 9.56 ug/ml



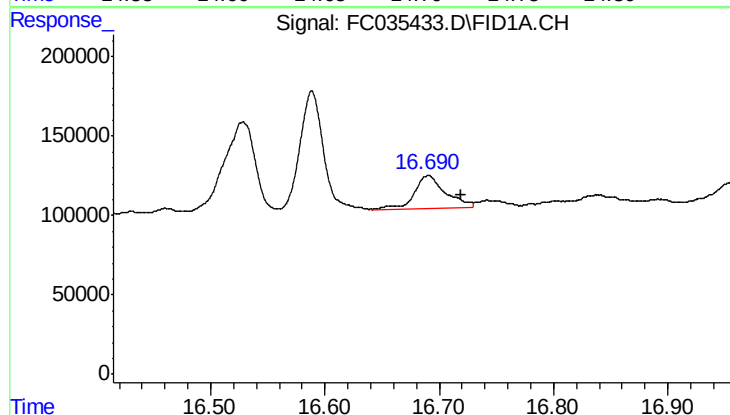
#13 n-Docosane (C22)

R.T.: 13.644 min
Delta R.T.: -0.007 min
Response: 272054
Conc: 2.85 ug/ml



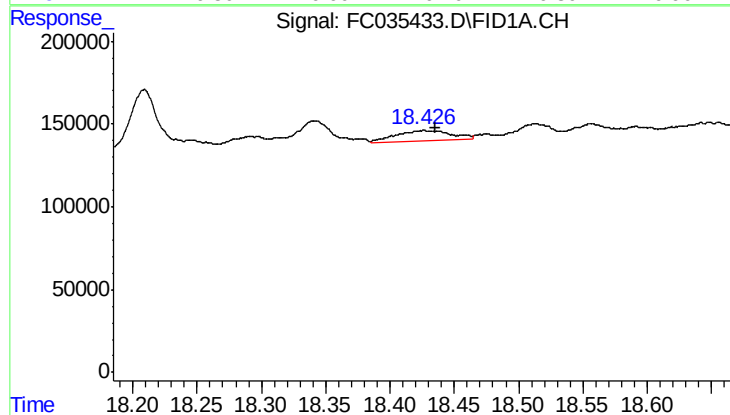
#14 n-Tetracosane (C24)

R.T.: 14.698 min
Delta R.T.: -0.055 min
Response: 1186194
Conc: 12.43 ug/ml



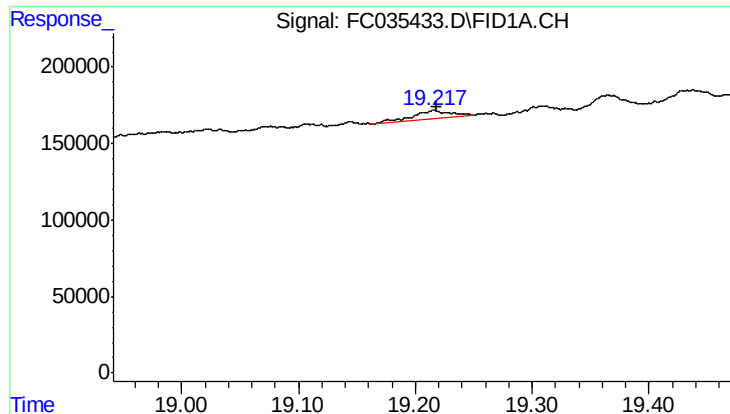
#16 n-Octacosane (C28)

R.T.: 16.690 min
Delta R.T.: -0.029 min
Response: 389788
Conc: 4.15 ug/ml



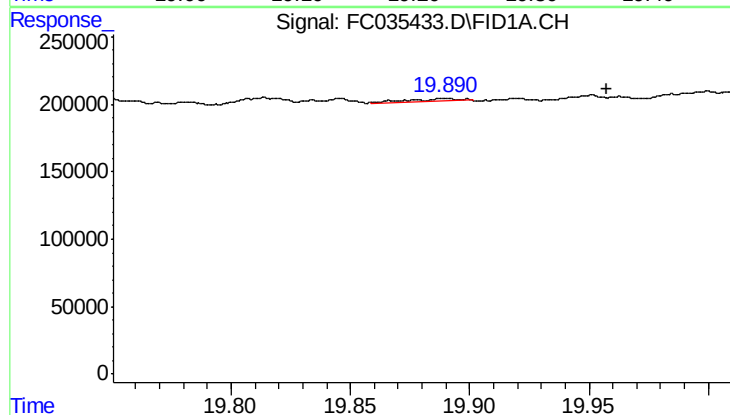
#18 n-Dotriacontane (C32)

R.T.: 18.426 min
Delta R.T.: -0.010 min
Response: 188493
Conc: 2.12 ug/ml



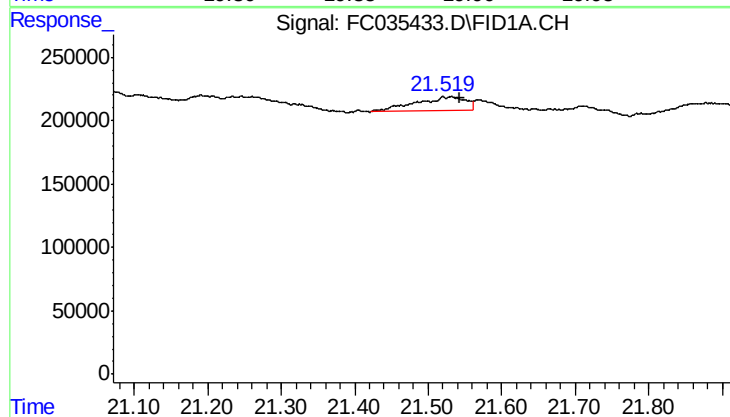
#19 n-Tetratriacontane (C34)

R.T.: 19.216 min
Delta R.T.: -0.003 min
Response: 110788
Conc: 1.22 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.890 min
Delta R.T.: -0.067 min
Response: 69661
Conc: 0.78 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.531 min
Delta R.T.: -0.011 min
Response: 541151
Conc: 5.76 ug/ml