

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071618AL\
 Data File : FC035371.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jul 2018 9:57
 Operator : AJ\SJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 01:23:29 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)	11.456	381506	3.705 ug/ml
Spiked Amount 50.000		Recovery =	7.41%
Target Compounds			
10) T n-Eicosane (C20)	12.415	1625251	16.854 ug/ml
11) T n-Heneicosane (C21)	13.045	1343960	14.147 ug/ml
13) T n-Docosane (C22)	13.635	1043981	10.938 ug/ml
14) T n-Tetracosane (C24)	14.739	623592	6.533 ug/ml
15) T n-Hexacosane (C26)	15.759	646114	6.835 ug/ml
16) T n-Octacosane (C28)	16.709	481966	5.126 ug/ml
17) T n-Tricontane (C30)	17.594	378049	4.114 ug/ml
18) T n-Dotriacontane (C32)	18.434	1097435	12.360 ug/ml
19) T n-Tetratriacontane (C34)	19.206	271576	3.001 ug/ml
20) T n-Hexatriacontane (C36)	19.944	97694	1.090 ug/ml
22) T n-Tetracontane (C40)	21.556	1247818	13.277 ug/ml

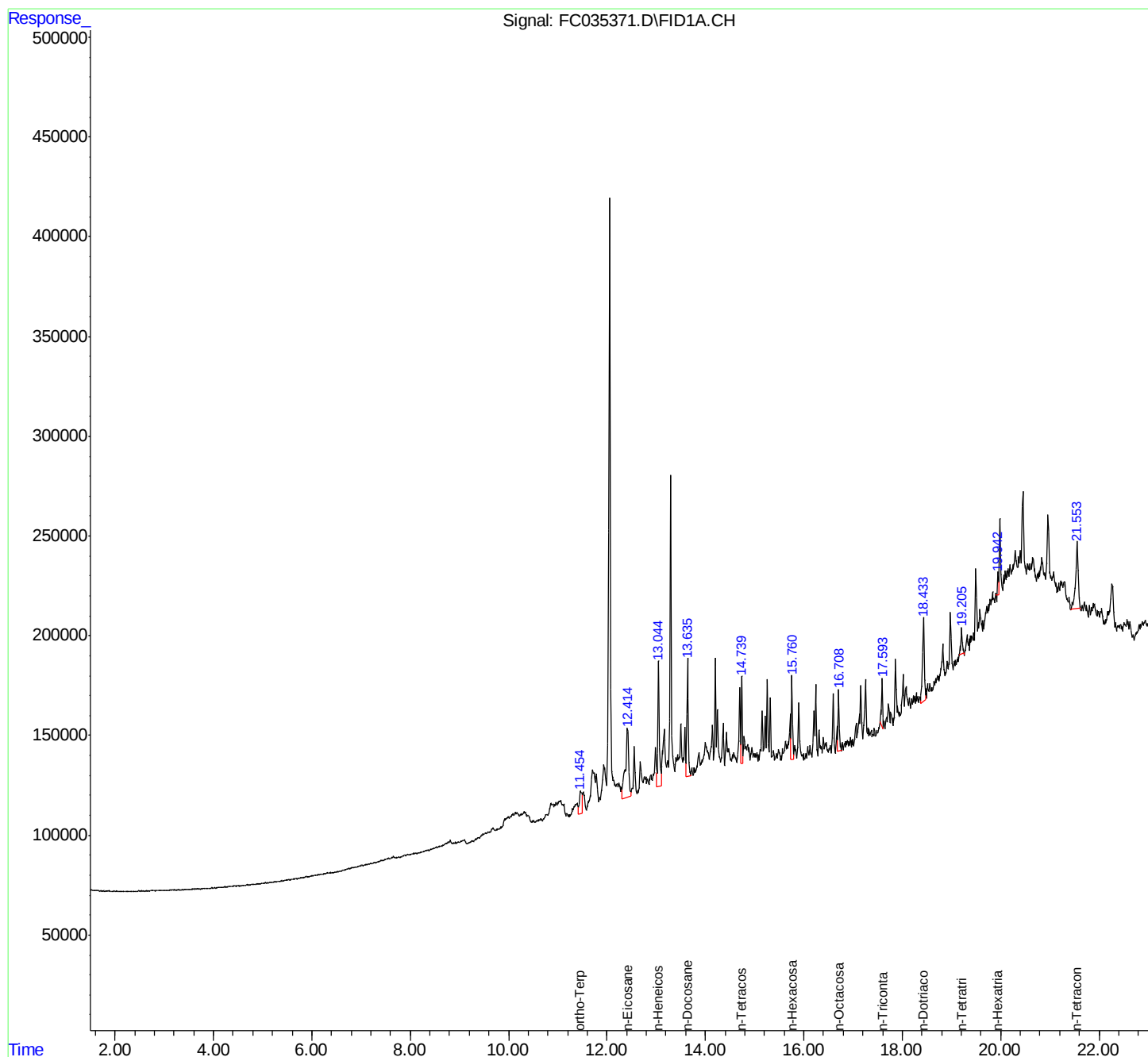
(f)=RT Delta > 1/2 Window

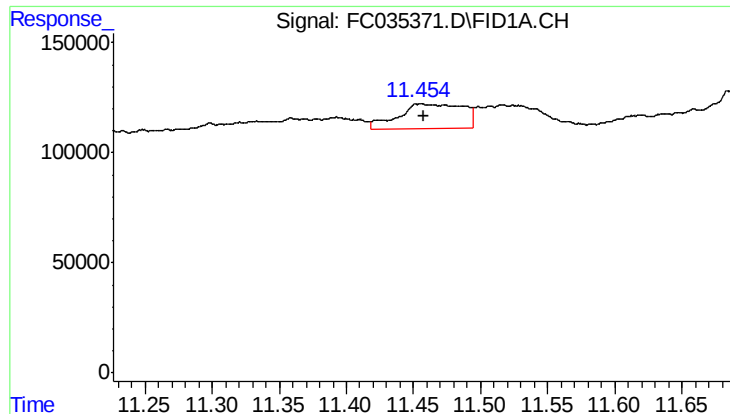
(m)=manual int.

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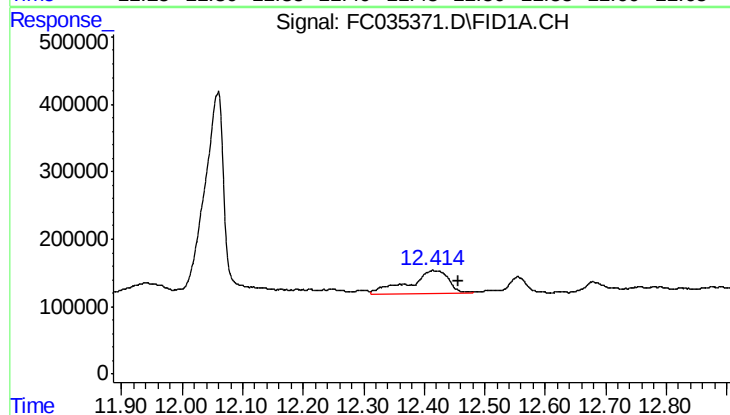
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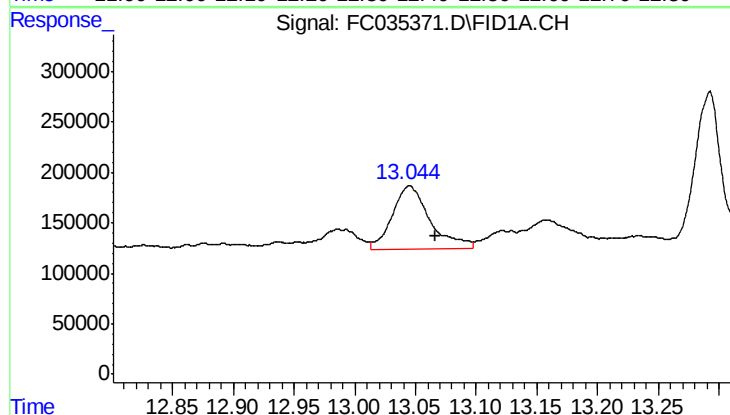
#9 ortho-Terphenyl (SURR)

R.T.: 11.456 min
Delta R.T.: -0.002 min
Response: 381506
Conc: 3.71 ug/ml



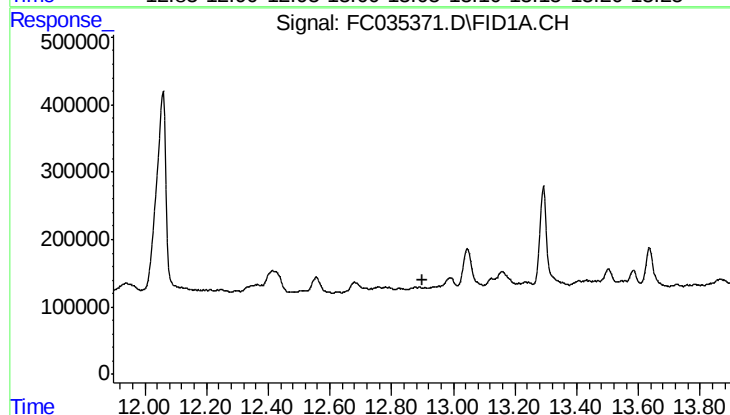
#10 n-Eicosane (C20)

R.T.: 12.415 min
Delta R.T.: -0.042 min
Response: 1625251
Conc: 16.85 ug/ml



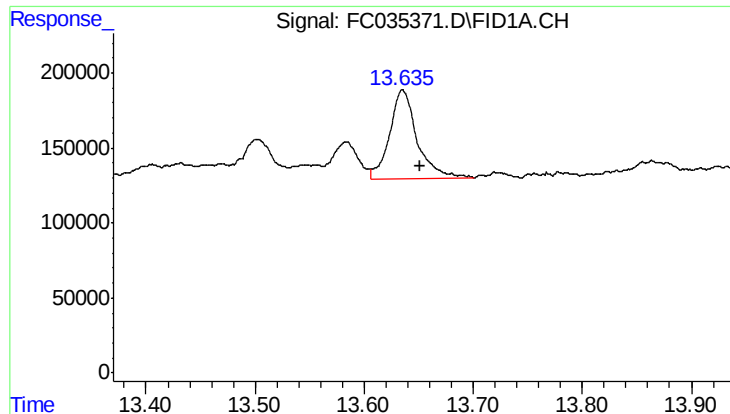
#11 n-Heneicosane (C21)

R.T.: 13.045 min
Delta R.T.: -0.022 min
Response: 1343960
Conc: 14.15 ug/ml



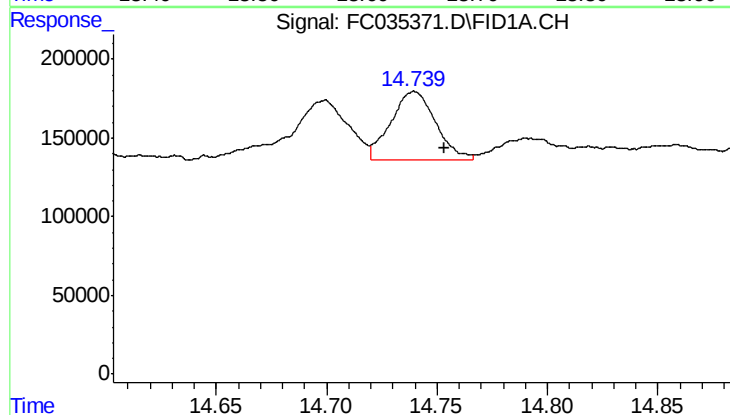
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.898 min
Response: 0
Conc: N.D.



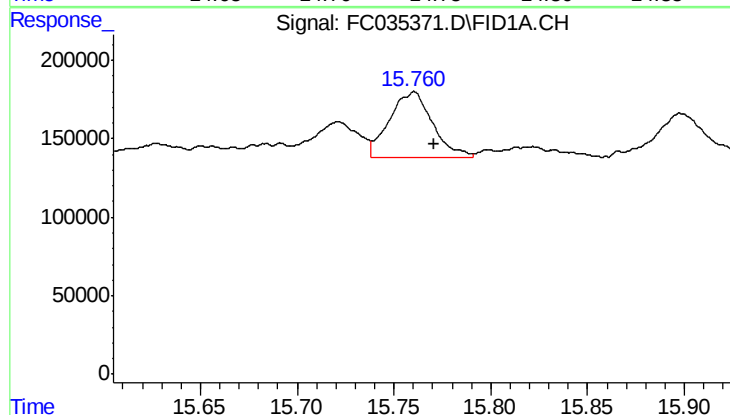
#13 n-Docosane (C22)

R.T.: 13.635 min
Delta R.T.: -0.016 min
Response: 1043981
Conc: 10.94 ug/ml



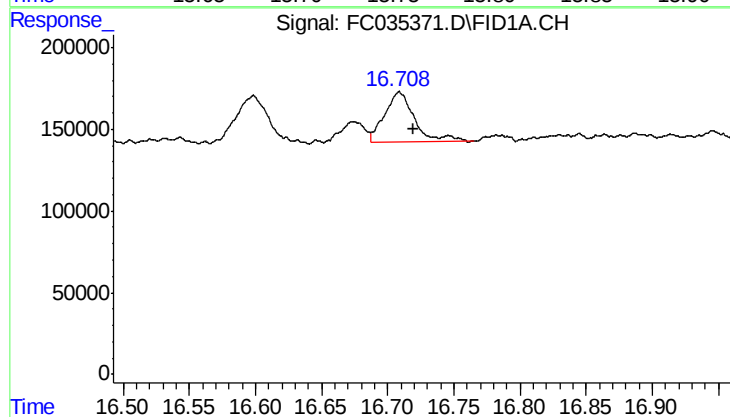
#14 n-Tetracosane (C24)

R.T.: 14.739 min
Delta R.T.: -0.014 min
Response: 623592
Conc: 6.53 ug/ml



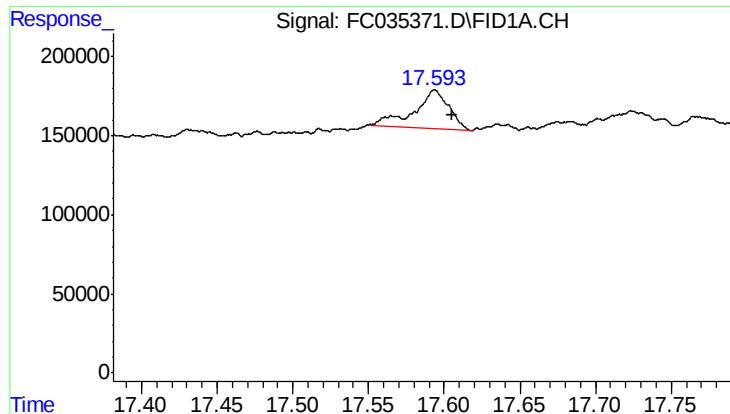
#15 n-Hexacosane (C26)

R.T.: 15.759 min
Delta R.T.: -0.011 min
Response: 646114
Conc: 6.83 ug/ml



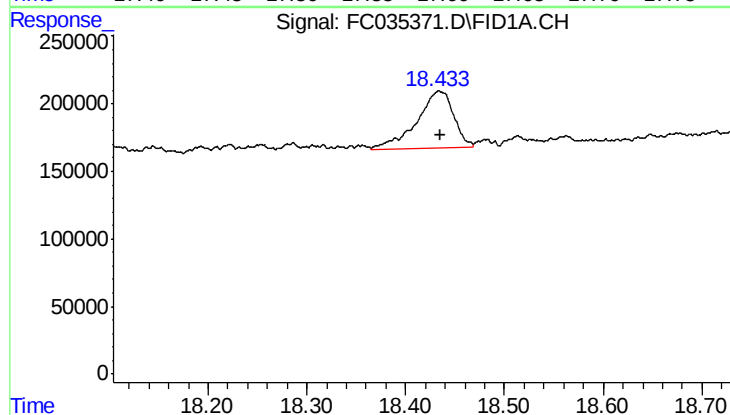
#16 n-Octacosane (C28)

R.T.: 16.709 min
Delta R.T.: -0.010 min
Response: 481966
Conc: 5.13 ug/ml



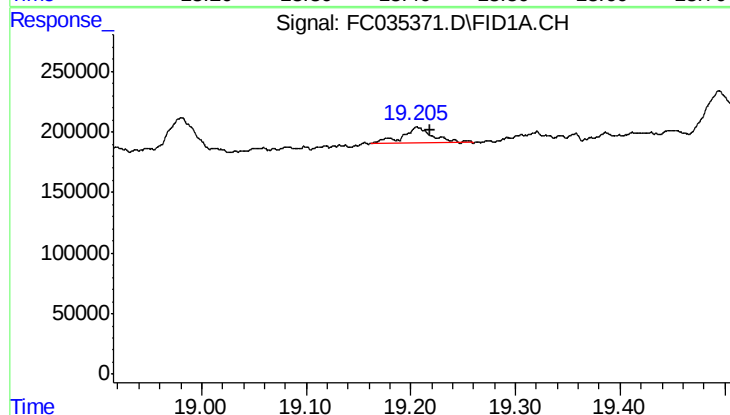
#17 n-Tricontane (C30)

R.T.: 17.594 min
Delta R.T.: -0.011 min
Response: 378049
Conc: 4.11 ug/ml



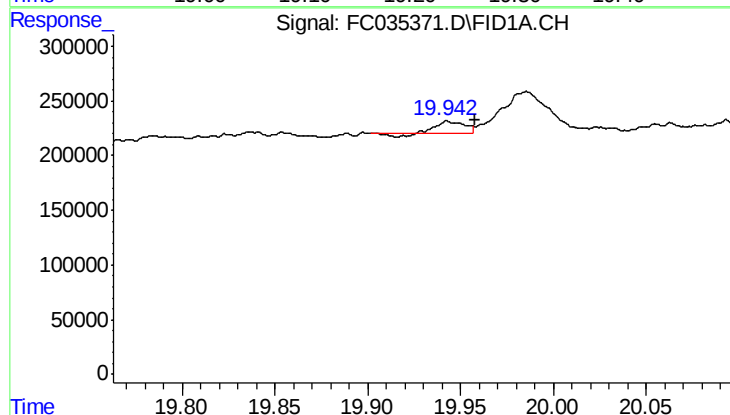
#18 n-Dotriacontane (C32)

R.T.: 18.434 min
Delta R.T.: 0.000 min
Response: 1097435
Conc: 12.36 ug/ml



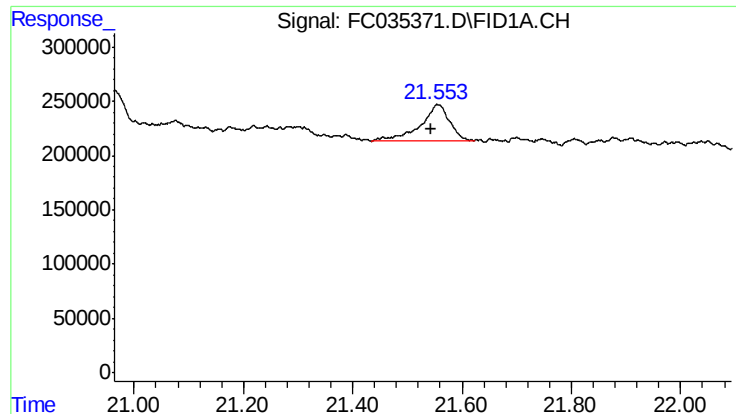
#19 n-Tetratriacontane (C34)

R.T.: 19.206 min
Delta R.T.: -0.012 min
Response: 271576
Conc: 3.00 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.944 min
Delta R.T.: -0.013 min
Response: 97694
Conc: 1.09 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.556 min
Delta R.T.: 0.013 min
Response: 1247818
Conc: 13.28 ug/ml