

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC062518AL\
 Data File : FC034961.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jun 2018 7:47
 Operator : UA/AJ
 Sample : J3629-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 08:17:22 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			
12) S 1-chlorooctadecane (S...	12.898	1189754	14.864 ug/ml
Spiked Amount 50.000		Recovery =	29.73%
Target Compounds			
7) T n-Hexadecane (C16)	9.712	107035	1.167 ug/ml
13) T n-Docosane (C22)	13.642	211169	2.213 ug/ml
15) T n-Hexacosane (C26)	15.773	114949	1.216 ug/ml
16) T n-Octacosane (C28)	16.734	734881	7.816 ug/ml
17) T n-Tricontane (C30)	17.600	879480	9.572 ug/ml
18) T n-Dotriacontane (C32)	18.434	580291	6.535 ug/ml
19) T n-Tetratriacontane (C34)	19.244	107771	1.191 ug/ml
20) T n-Hexatriacontane (C36)	19.956	101120	1.128 ug/ml
21) T n-Octatriacontane (C38)	20.708	184468	2.000 ug/ml
22) T n-Tetracontane (C40)	21.531	105553	1.123 ug/ml

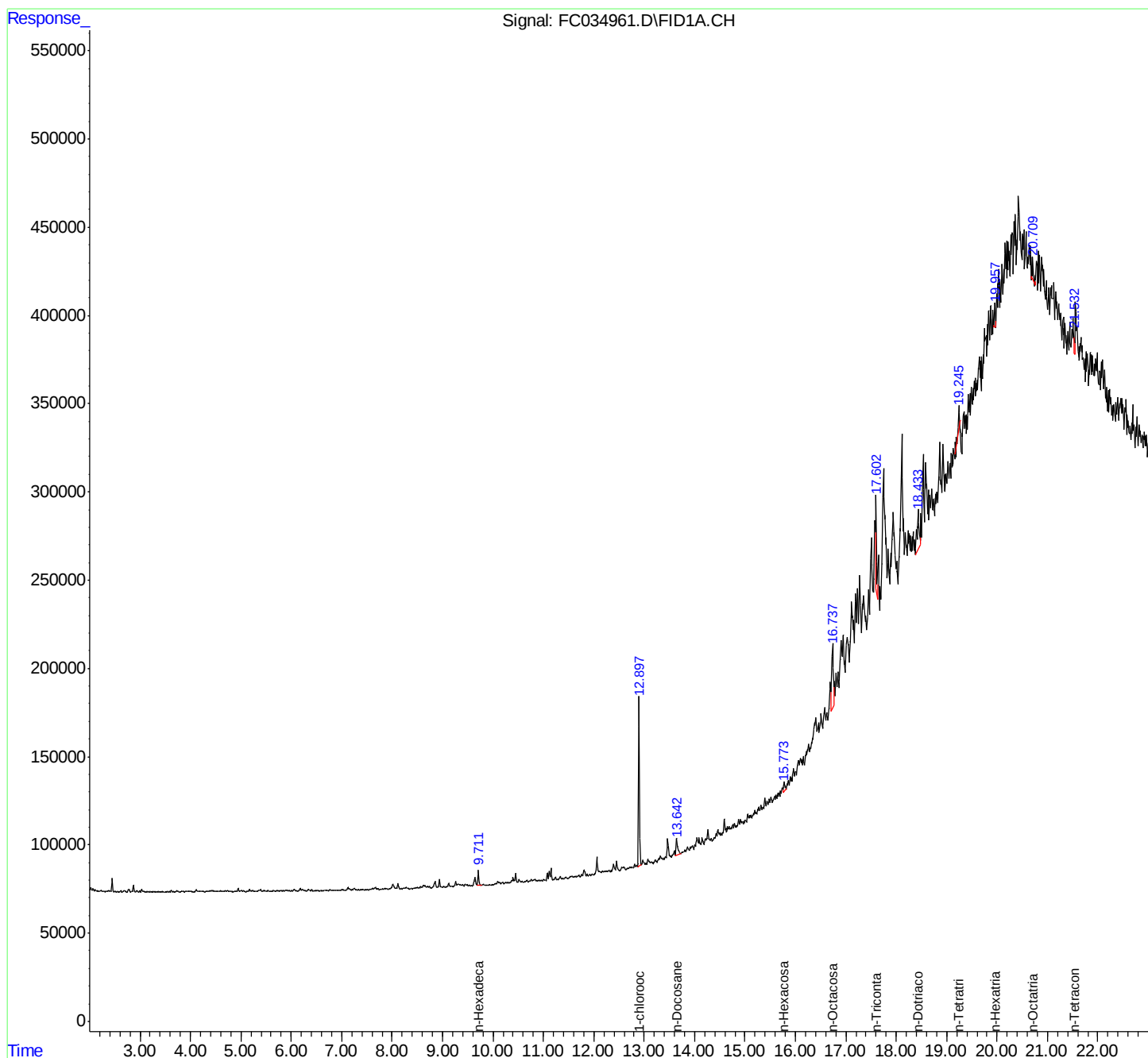
(f)=RT Delta > 1/2 Window

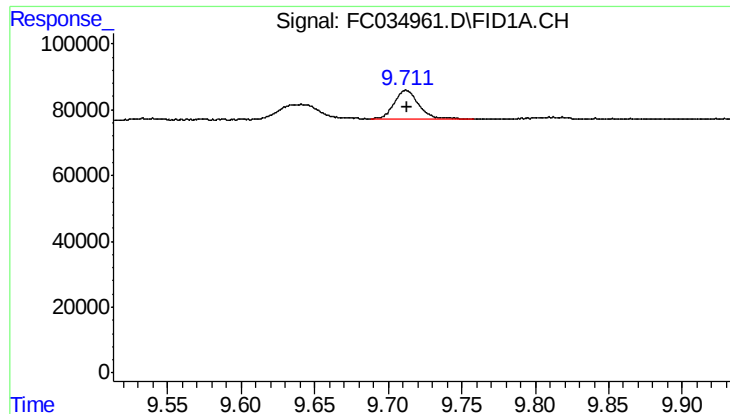
(m)=manual int.

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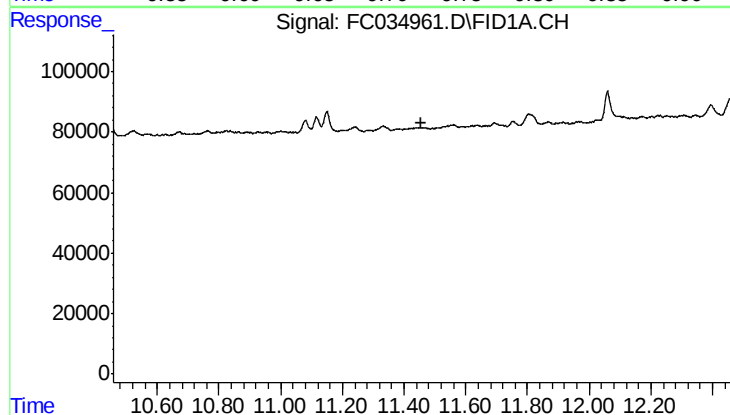
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





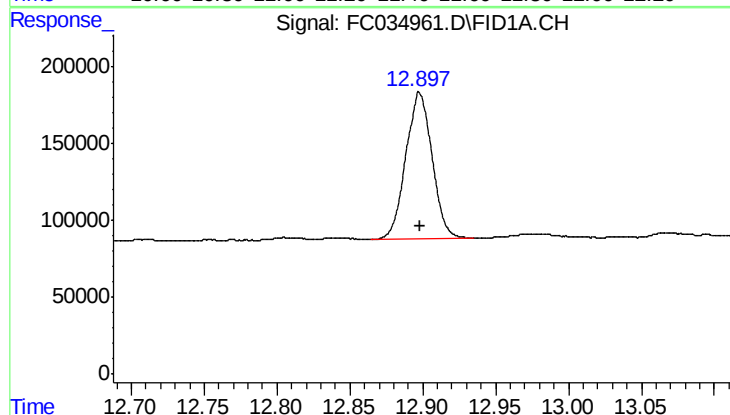
#7 n-Hexadecane (C16)

R.T.: 9.712 min
Delta R.T.: 0.000 min
Response: 107035
Conc: 1.17 ug/ml



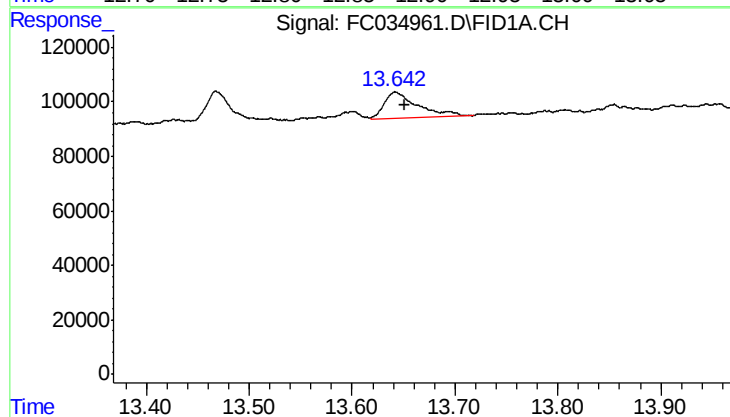
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.458 min
Response: 0
Conc: N.D.



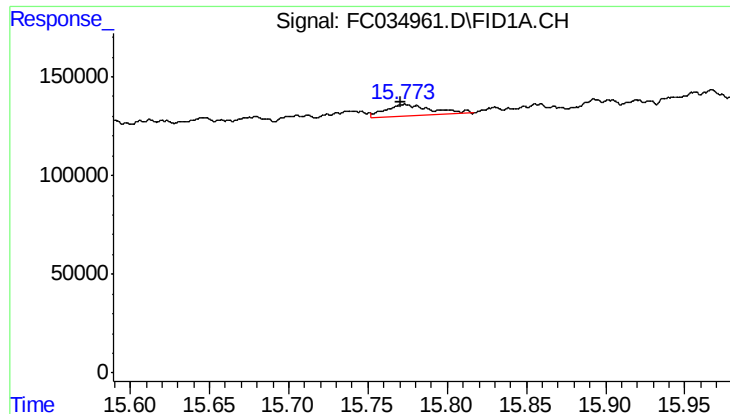
#12 1-chlorooctadecane (SURR)

R.T.: 12.898 min
Delta R.T.: 0.000 min
Response: 1189754
Conc: 14.86 ug/ml



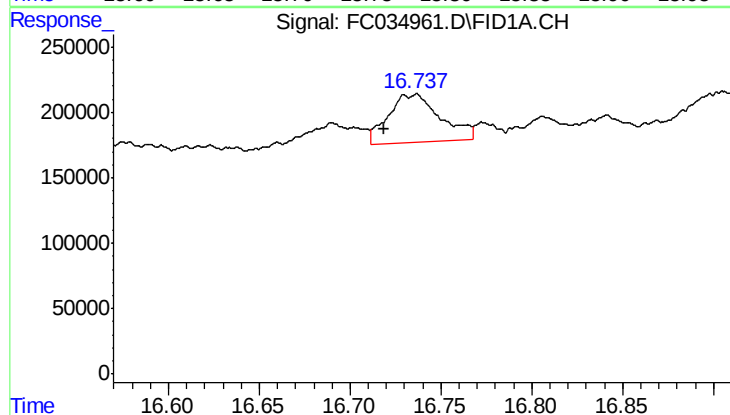
#13 n-Docosane (C22)

R.T.: 13.642 min
Delta R.T.: -0.009 min
Response: 211169
Conc: 2.21 ug/ml



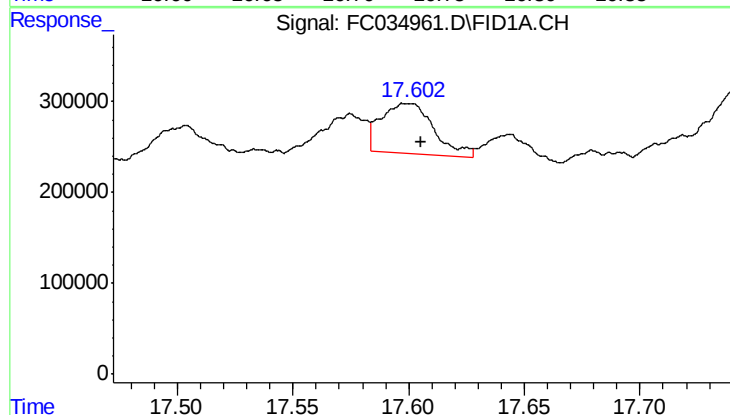
#15 n-Hexacosane (C26)

R.T.: 15.773 min
Delta R.T.: 0.002 min
Response: 114949
Conc: 1.22 ug/ml



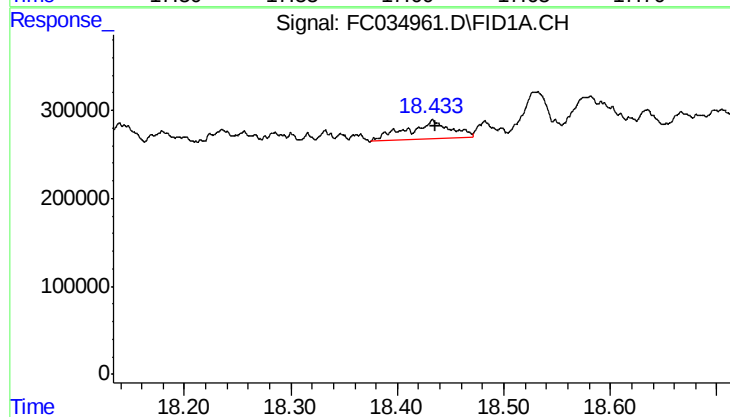
#16 n-Octacosane (C28)

R.T.: 16.734 min
Delta R.T.: 0.015 min
Response: 734881
Conc: 7.82 ug/ml



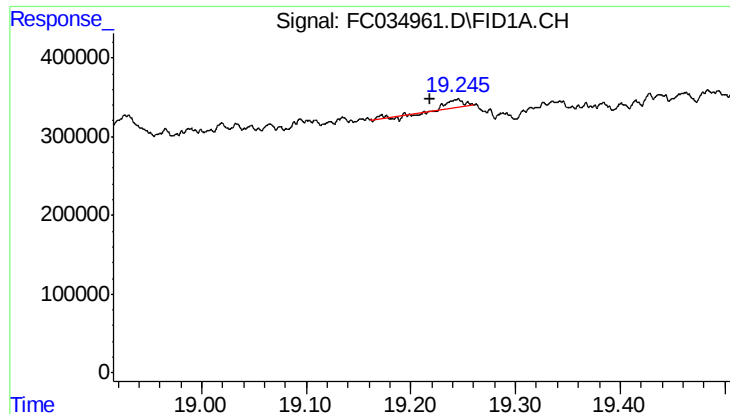
#17 n-Tricontane (C30)

R.T.: 17.600 min
Delta R.T.: -0.006 min
Response: 879480
Conc: 9.57 ug/ml



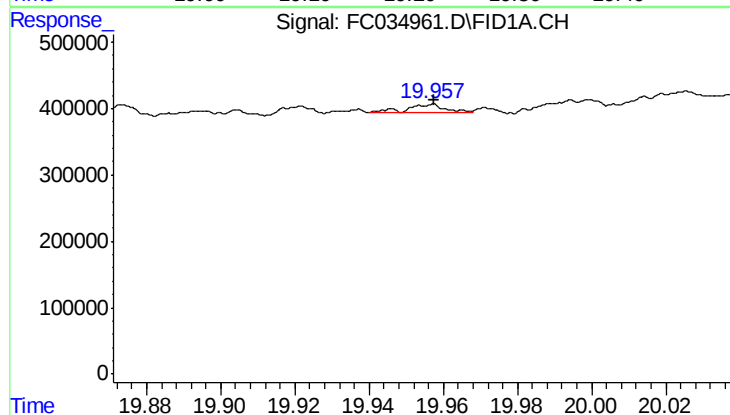
#18 n-Dotriacontane (C32)

R.T.: 18.434 min
Delta R.T.: -0.001 min
Response: 580291
Conc: 6.54 ug/ml



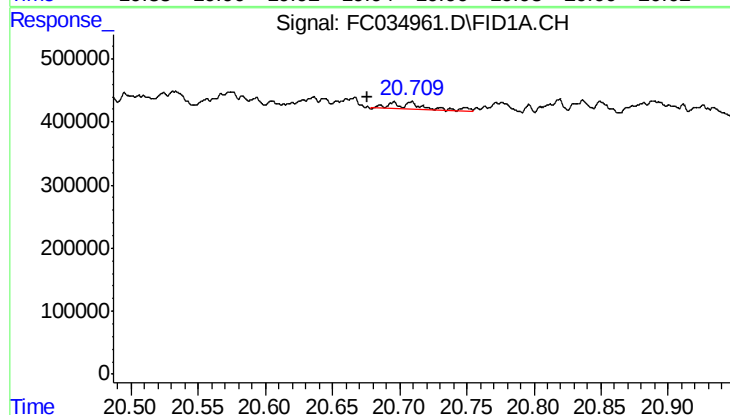
#19 n-Tetratriacontane (C34)

R.T.: 19.244 min
Delta R.T.: 0.025 min
Response: 107771
Conc: 1.19 ug/ml



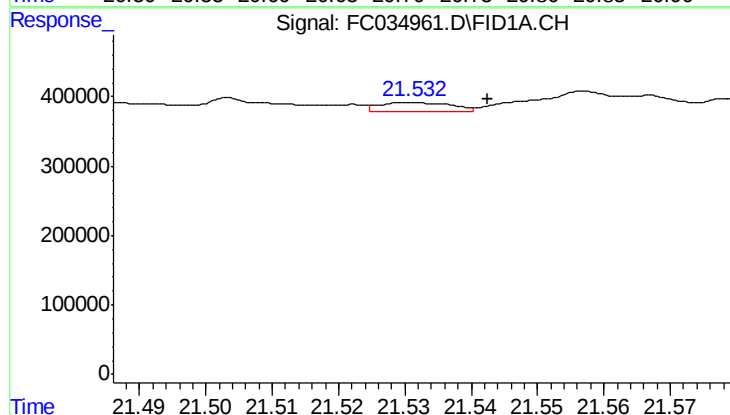
#20 n-Hexatriacontane (C36)

R.T.: 19.956 min
Delta R.T.: -0.002 min
Response: 101120
Conc: 1.13 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.708 min
Delta R.T.: 0.033 min
Response: 184468
Conc: 2.00 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.531 min
Delta R.T.: -0.012 min
Response: 105553
Conc: 1.12 ug/ml