

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC062018AL\
 Data File : FC034855.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jun 2018 8:43
 Operator : UA/AJ
 Sample : J3249-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 21 12:12:01 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 052418.M
 Quant Title : GC Extractables
 QLast Update : Fri May 25 02:29:20 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)	11.495	986437	6.547 ug/ml
Spiked Amount 50.000		Recovery =	13.09%
12) S 1-chlorooctadecane (S...	12.947	1084113	9.144 ug/ml
Spiked Amount 50.000		Recovery =	18.29%
Target Compounds			
7) T n-Hexadecane (C16)	9.717	571160	3.973 ug/ml
10) T n-Eicosane (C20)	12.522	14927820	104.559 ug/ml
11) T n-Heneicosane (C21)	13.072	976729	6.947 ug/ml
13) T n-Docosane (C22)	13.668	1888793	13.526 ug/ml
14) T n-Tetracosane (C24)	14.732	7247067	53.958 ug/ml
15) T n-Hexacosane (C26)	15.778	654853	5.056 ug/ml
16) T n-Octacosane (C28)	16.771	571438	4.482 ug/ml
17) T n-Tricontane (C30)	17.610	1291169	10.559 ug/ml
20) T n-Hexatriacontane (C36)	19.979	557896	4.846 ug/ml

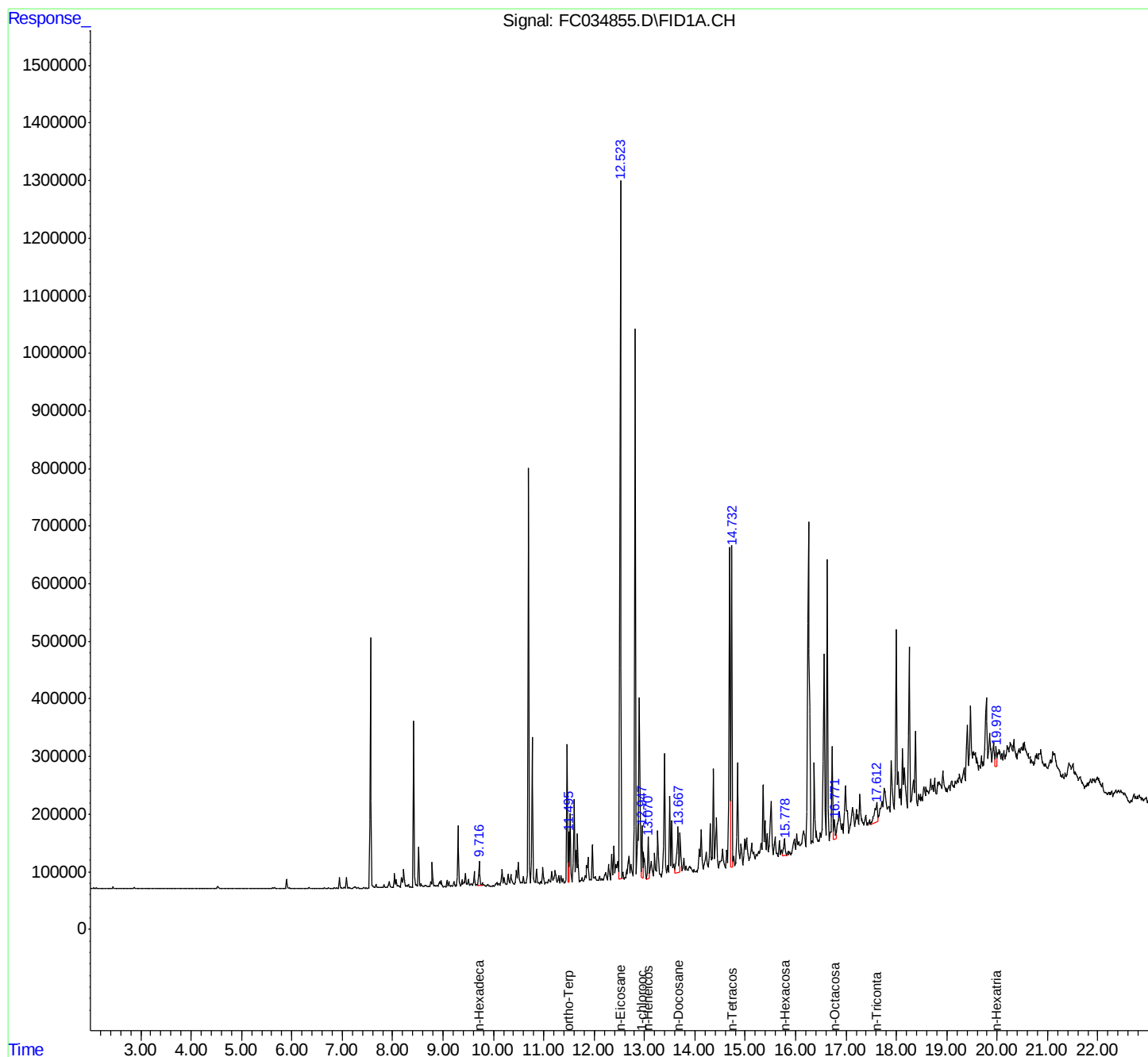
(f)=RT Delta > 1/2 Window

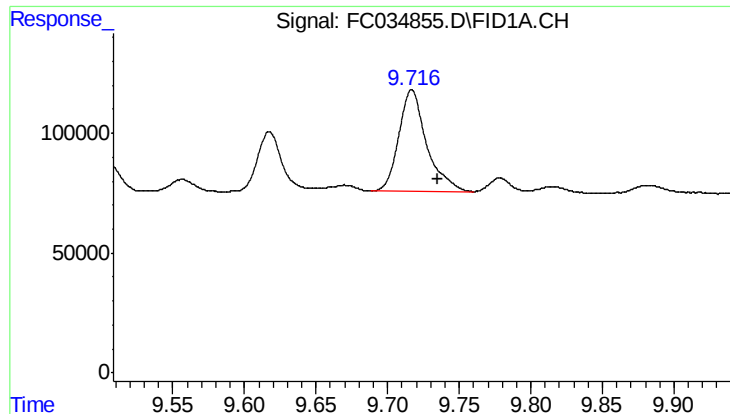
(m)=manual int.

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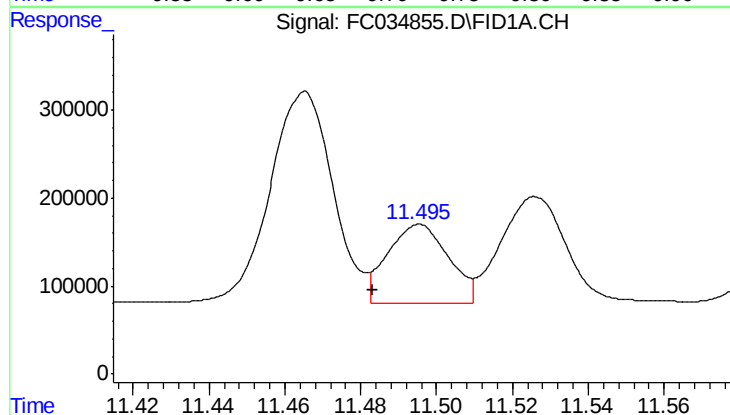
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





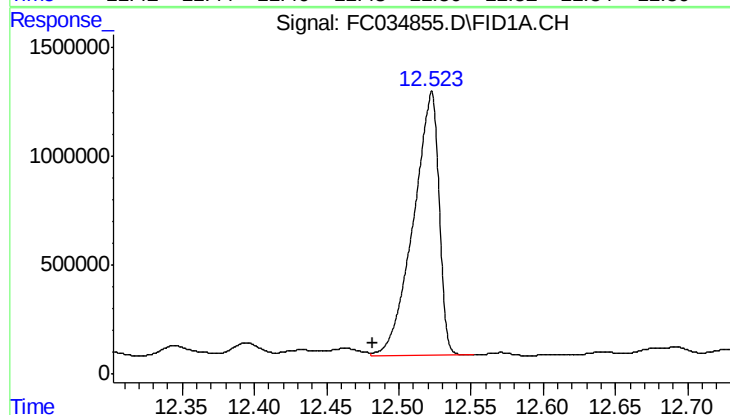
#7 n-Hexadecane (C16)

R.T.: 9.717 min
Delta R.T.: -0.018 min
Response: 571160
Conc: 3.97 ug/ml



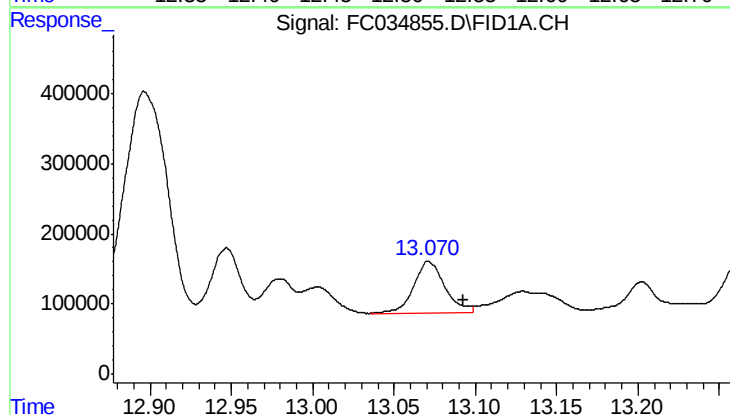
#9 ortho-Terphenyl (SURR)

R.T.: 11.495 min
Delta R.T.: 0.012 min
Response: 986437
Conc: 6.55 ug/ml



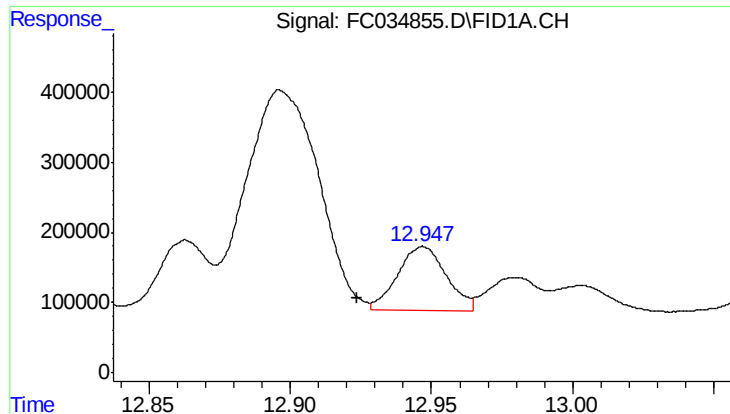
#10 n-Eicosane (C20)

R.T.: 12.522 min
Delta R.T.: 0.040 min
Response: 14927820
Conc: 104.56 ug/ml



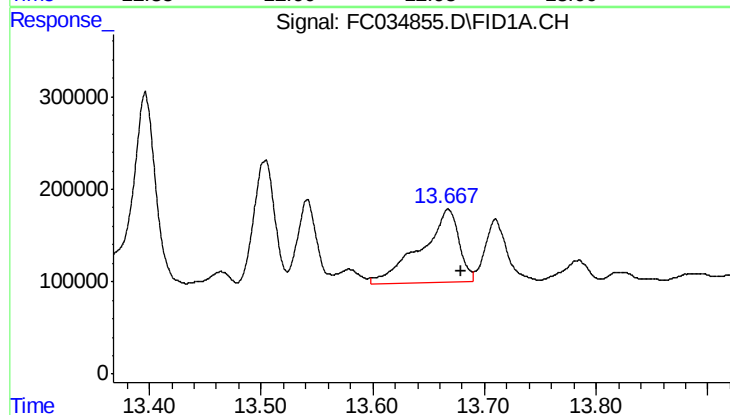
#11 n-Heneicosane (C21)

R.T.: 13.072 min
Delta R.T.: -0.021 min
Response: 976729
Conc: 6.95 ug/ml



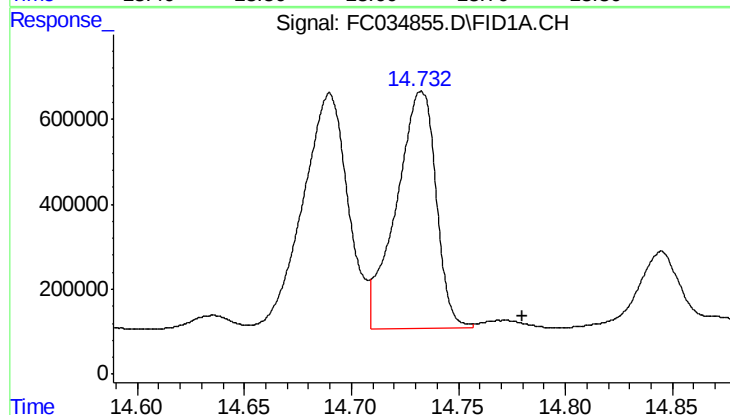
#12 1-chlorooctadecane (SURR)

R.T.: 12.947 min
Delta R.T.: 0.023 min
Response: 1084113
Conc: 9.14 ug/ml



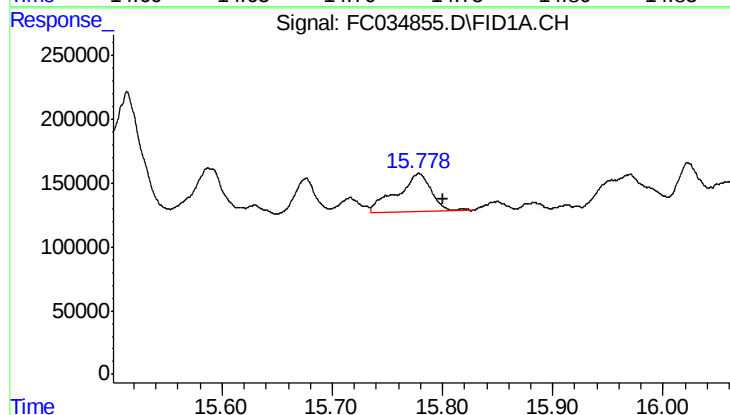
#13 n-Docosane (C22)

R.T.: 13.668 min
Delta R.T.: -0.012 min
Response: 1888793
Conc: 13.53 ug/ml



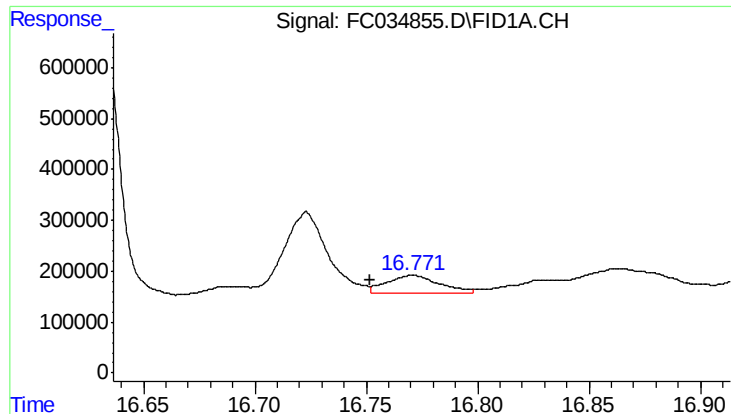
#14 n-Tetracosane (C24)

R.T.: 14.732 min
Delta R.T.: -0.048 min
Response: 7247067
Conc: 53.96 ug/ml



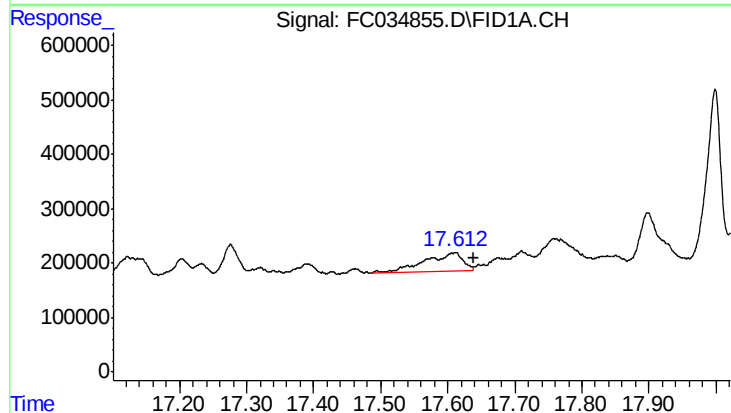
#15 n-Hexacosane (C26)

R.T.: 15.778 min
Delta R.T.: -0.022 min
Response: 654853
Conc: 5.06 ug/ml



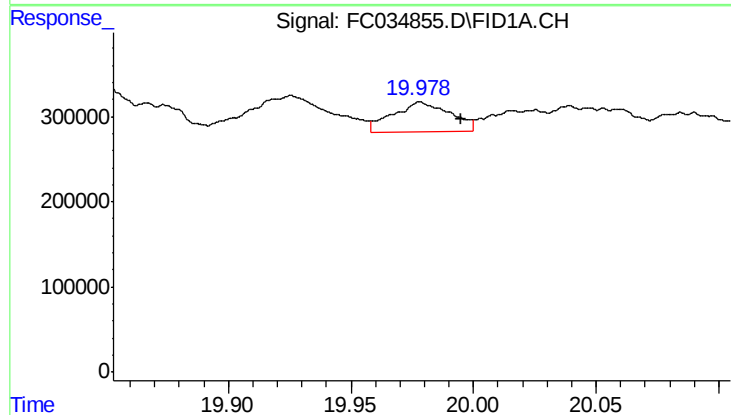
#16 n-Octacosane (C28)

R.T.: 16.771 min
Delta R.T.: 0.019 min
Response: 571438
Conc: 4.48 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.610 min
Delta R.T.: -0.029 min
Response: 1291169
Conc: 10.56 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.979 min
Delta R.T.: -0.016 min
Response: 557896
Conc: 4.85 ug/ml