

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012819AL\
 Data File : FC038851.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jan 2019 21:01
 Operator : AJ\SJ
 Sample : K1015-13DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 06:01:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 2019
 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)	11.238	655606	6.073 ug/ml
Spiked Amount 50.000		Recovery =	12.15%
12) S 1-chlorooctadecane (S...	12.730	5217524	66.091 ug/ml
Spiked Amount 50.000		Recovery =	132.18%
Target Compounds			
4) T n-Dodecane (C12)	6.147	136103	1.519 ug/ml
6) T n-Tetradecane (C14)	7.925	205878	2.288 ug/ml
7) T n-Hexadecane (C16)	9.512	253733	2.800 ug/ml
8) T n-Octadecane (C18)	10.942	204910	2.246 ug/ml
10) T n-Eicosane (C20)	12.280	337723	3.694 ug/ml
11) T n-Heneicosane (C21)	12.907	726608	8.122 ug/ml
13) T n-Docosane (C22)	13.436	109719	1.229 ug/ml
14) T n-Tetracosane (C24)	14.531	125640	1.423 ug/ml
15) T n-Hexacosane (C26)	15.548	97253	1.118 ug/ml
16) T n-Octacosane (C28)	16.492	140663	1.619 ug/ml
17) T n-Tricontane (C30)	17.377	164413	1.903 ug/ml
18) T n-Dotriacontane (C32)	18.205	99368	1.221 ug/ml
19) T n-Tetratriacontane (C34)	18.987	128163	1.891 ug/ml

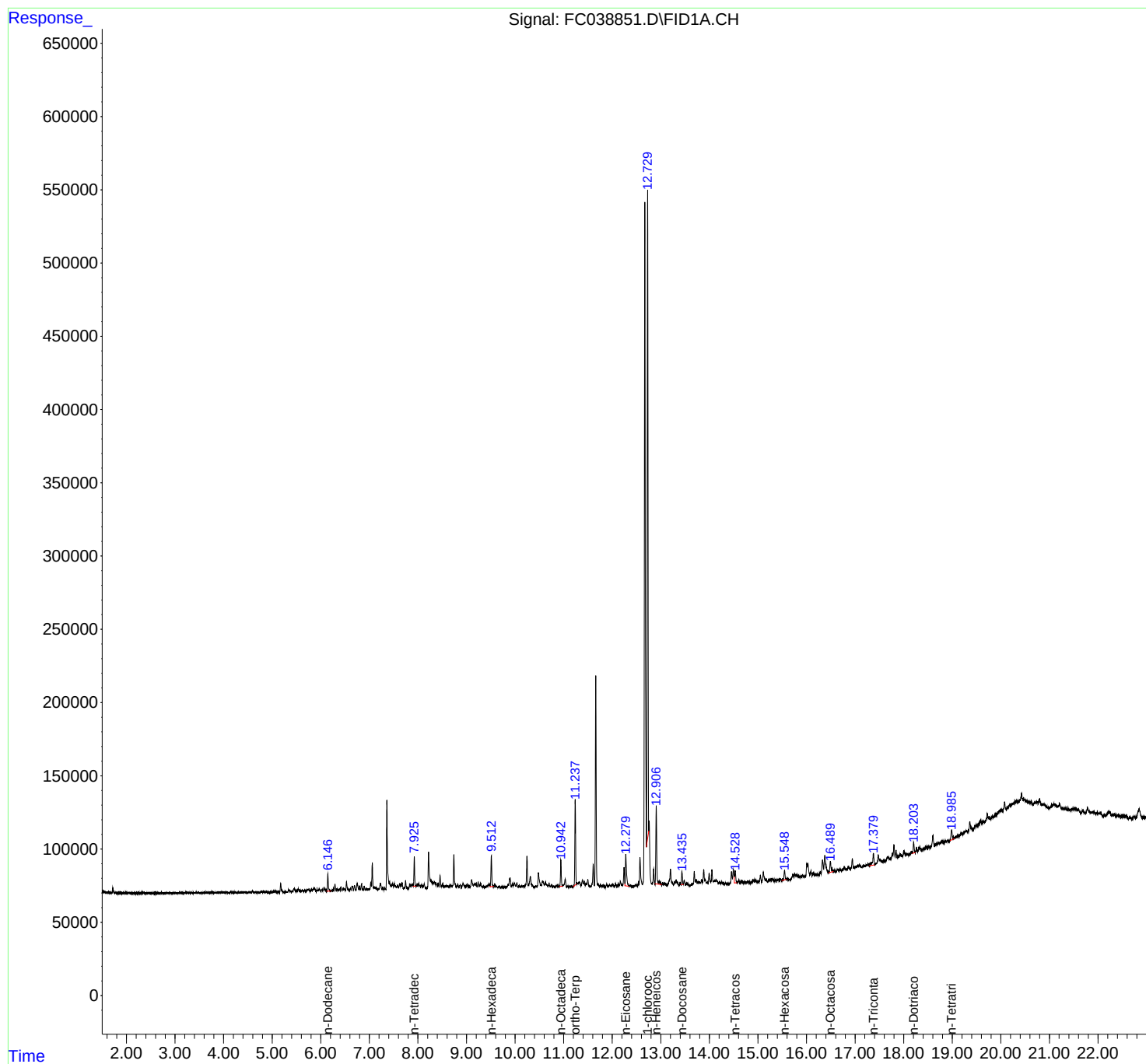
(f)=RT Delta > 1/2 Window

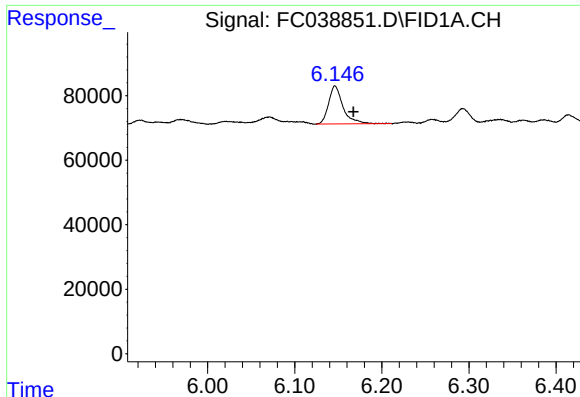
(m)=manual int.

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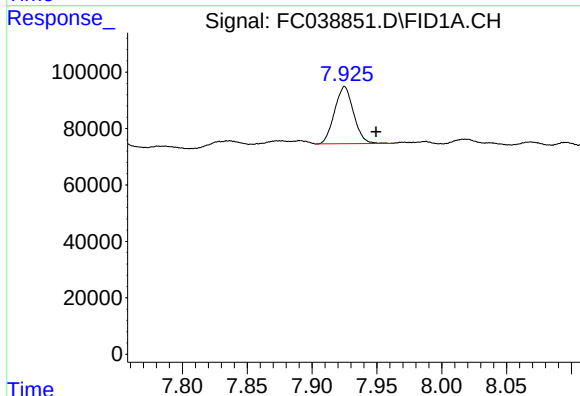
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





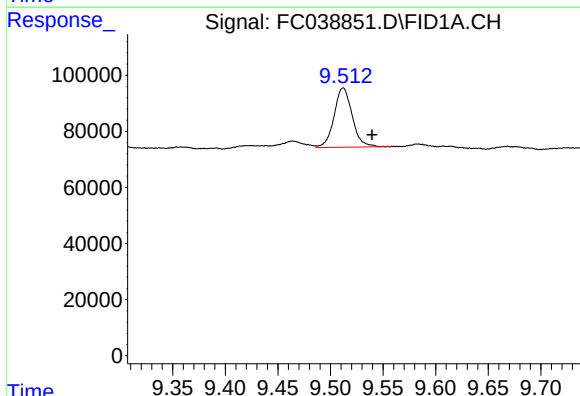
#4 n-Dodecane (C12)

R.T.: 6.147 min
Delta R.T.: -0.021 min
Response: 136103
Conc: 1.52 ug/ml



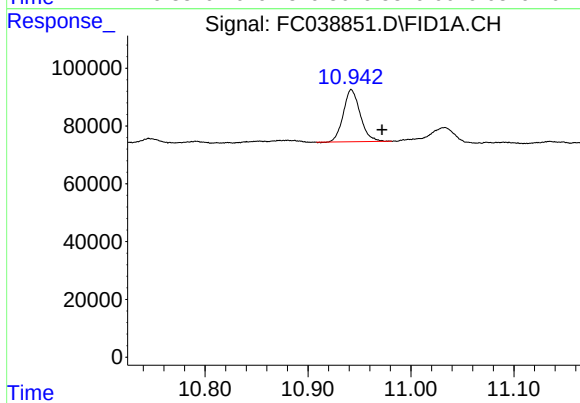
#6 n-Tetradecane (C14)

R.T.: 7.925 min
Delta R.T.: -0.024 min
Response: 205878
Conc: 2.29 ug/ml



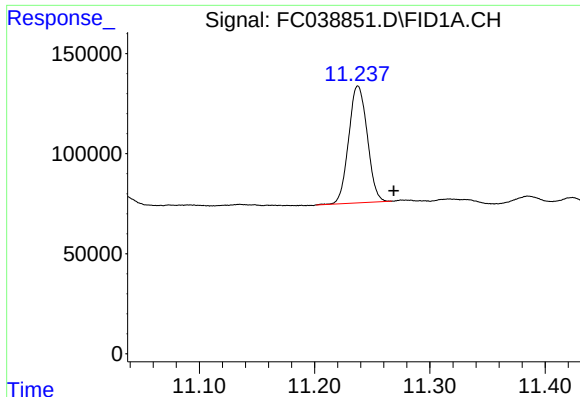
#7 n-Hexadecane (C16)

R.T.: 9.512 min
Delta R.T.: -0.027 min
Response: 253733
Conc: 2.80 ug/ml



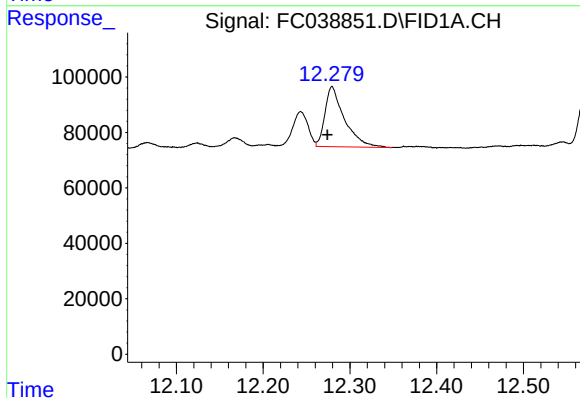
#8 n-Octadecane (C18)

R.T.: 10.942 min
Delta R.T.: -0.030 min
Response: 204910
Conc: 2.25 ug/ml



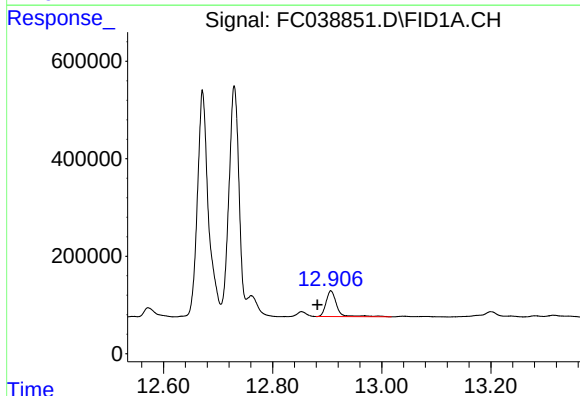
#9 ortho-Terphenyl (SURR)

R.T.: 11.238 min
Delta R.T.: -0.031 min
Response: 655606
Conc: 6.07 ug/ml



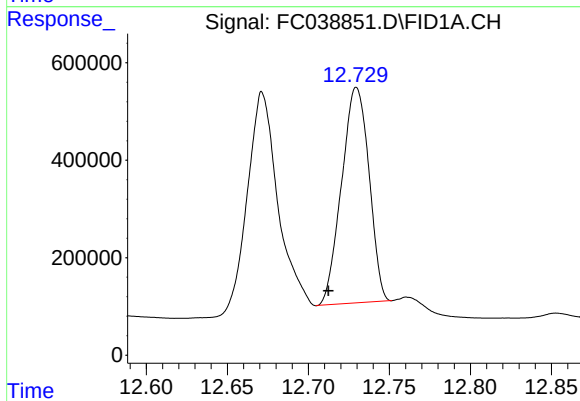
#10 n-Eicosane (C20)

R.T.: 12.280 min
Delta R.T.: 0.006 min
Response: 337723
Conc: 3.69 ug/ml



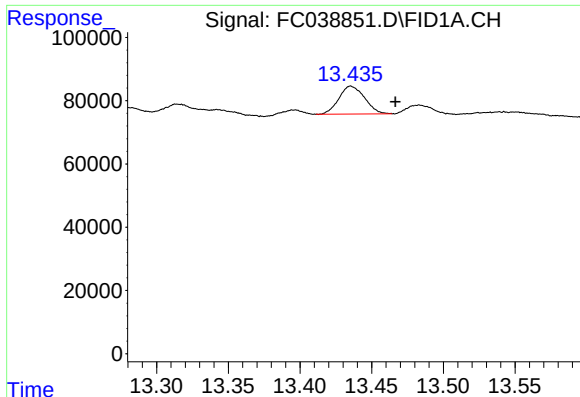
#11 n-Heneicosane (C21)

R.T.: 12.907 min
Delta R.T.: 0.025 min
Response: 726608
Conc: 8.12 ug/ml



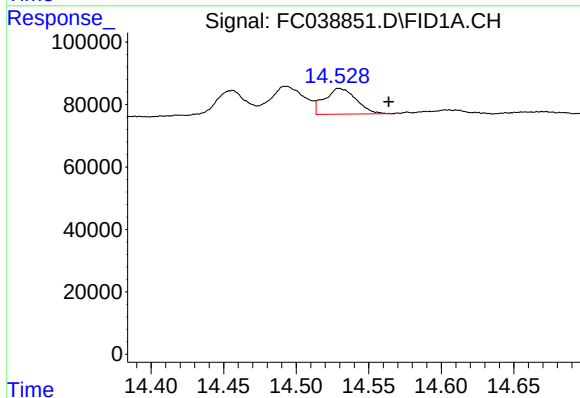
#12 1-chlorooctadecane (SURR)

R.T.: 12.730 min
Delta R.T.: 0.017 min
Response: 5217524
Conc: 66.09 ug/ml



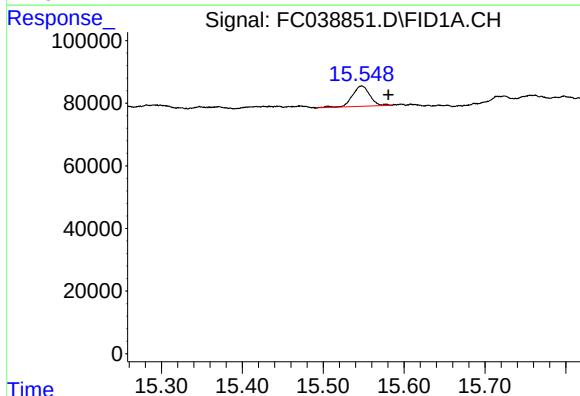
#13 n-Docosane (C22)

R.T.: 13.436 min
Delta R.T.: -0.031 min
Response: 109719
Conc: 1.23 ug/ml



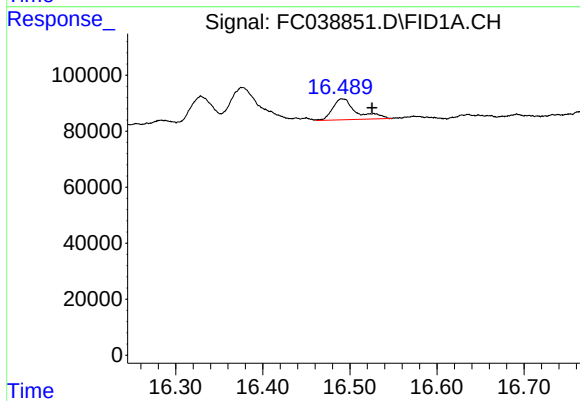
#14 n-Tetracosane (C24)

R.T.: 14.531 min
Delta R.T.: -0.033 min
Response: 125640
Conc: 1.42 ug/ml



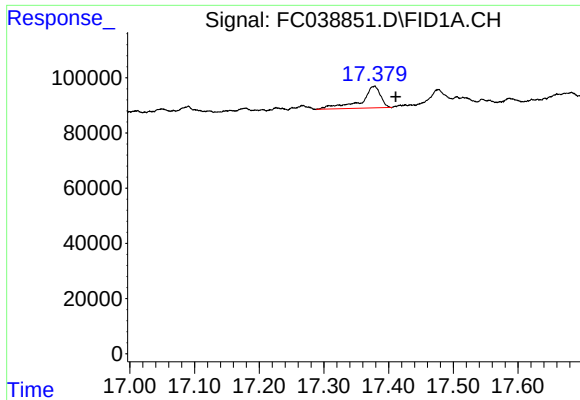
#15 n-Hexacosane (C26)

R.T.: 15.548 min
Delta R.T.: -0.033 min
Response: 97253
Conc: 1.12 ug/ml



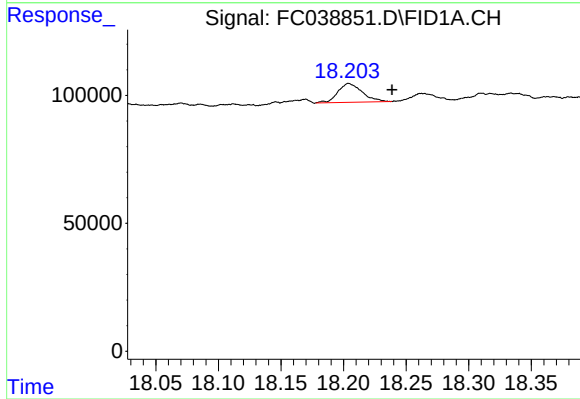
#16 n-Octacosane (C28)

R.T.: 16.492 min
Delta R.T.: -0.034 min
Response: 140663
Conc: 1.62 ug/ml



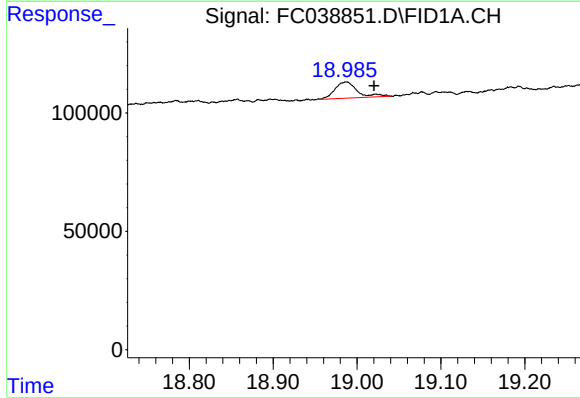
#17 n-Tricontane (C30)

R.T.: 17.377 min
Delta R.T.: -0.034 min
Response: 164413
Conc: 1.90 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.205 min
Delta R.T.: -0.034 min
Response: 99368
Conc: 1.22 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.987 min
Delta R.T.: -0.034 min
Response: 128163
Conc: 1.89 ug/ml