

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080818AL\
 Data File : FC035823.D
 Signal(s) : FID1A.CH
 Acq On : 08 Aug 2018 20:31
 Operator : AJ\SJ
 Sample : J4283-01D
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 09 02:42:03 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:00:20 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)	11.426	3446884	34.038 ug/ml
Spiked Amount 50.000		Recovery =	68.08%
12) S 1-chlorooctadecane (S...	12.864	3166375	41.093 ug/ml
Spiked Amount 50.000		Recovery =	82.19%
Target Compounds			
6) T n-Tetradecane (C14)	8.146	210234	2.684 ug/ml
10) T n-Eicosane (C20)	12.463	199674	2.216 ug/ml
11) T n-Heneicosane (C21)	13.085	258345	2.885 ug/ml
16) T n-Octacosane (C28)	16.680	218822	2.510 ug/ml
17) T n-Tricontane (C30)	17.559	253101	2.590 ug/ml
18) T n-Dotriacontane (C32)	18.392	315274	3.445 ug/ml
19) T n-Tetratriacontane (C34)	19.179	356265	4.174 ug/ml

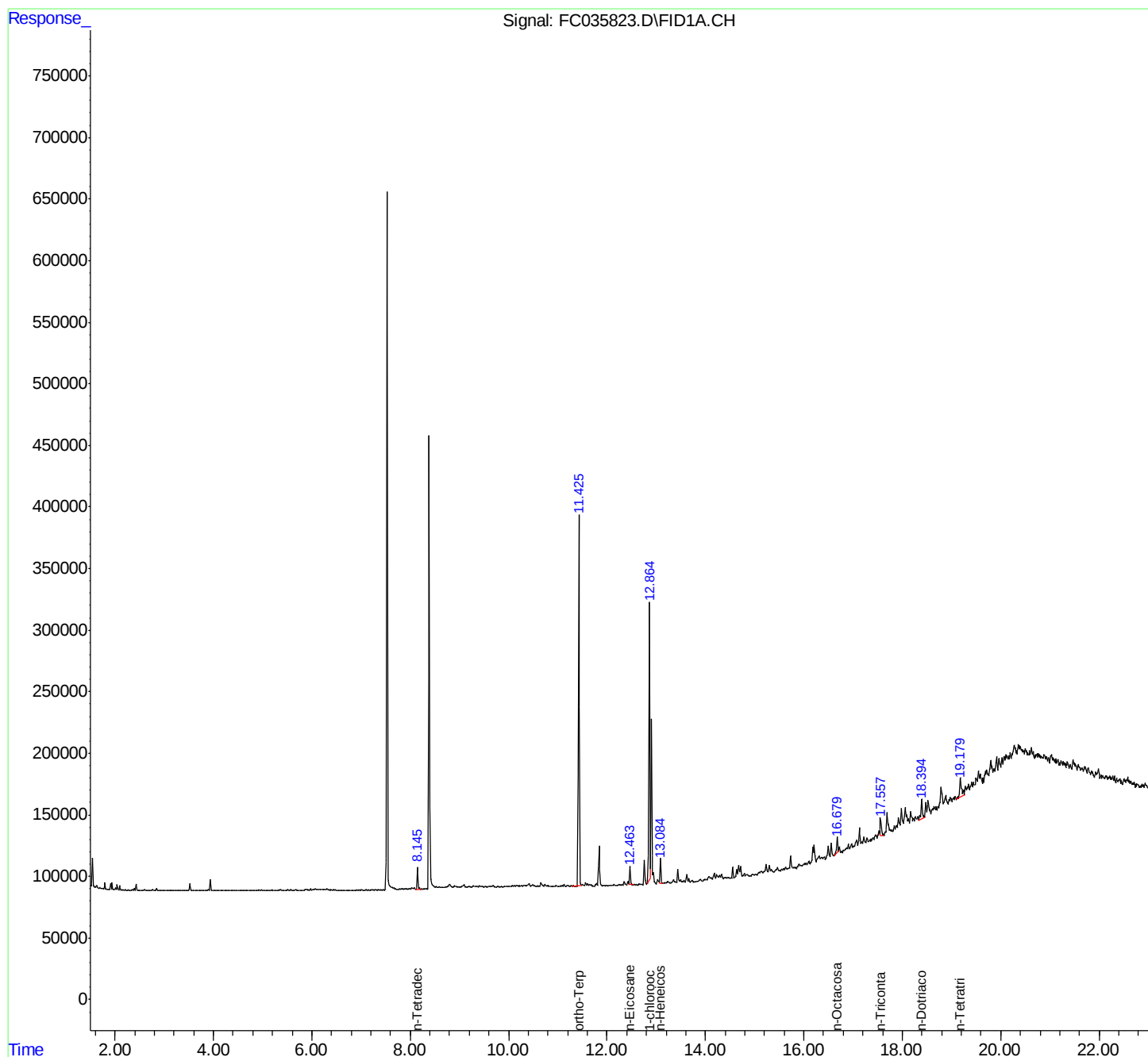
(f)=RT Delta > 1/2 Window

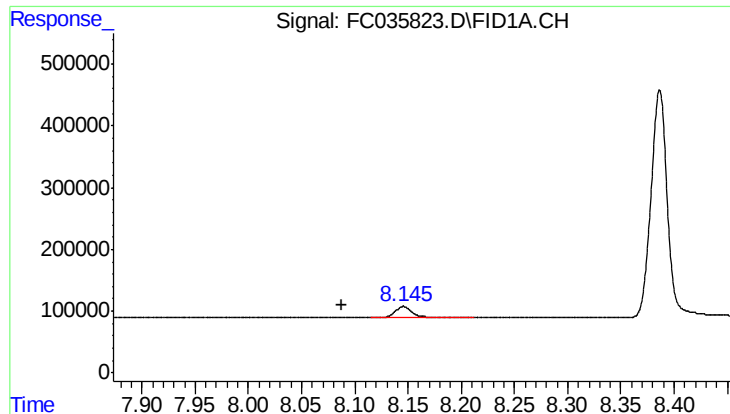
(m)=manual int.

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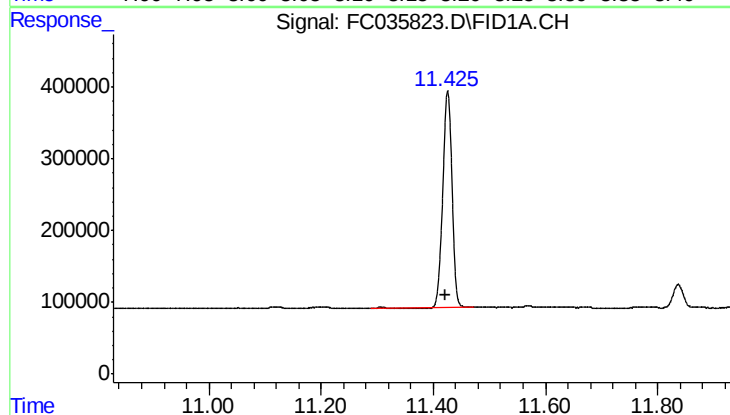
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





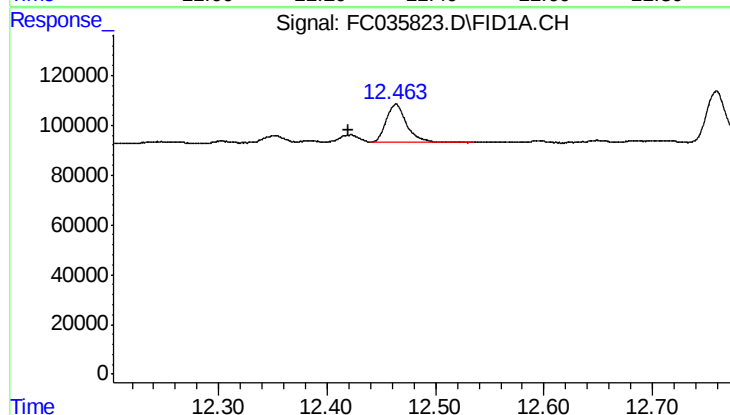
#6 n-Tetradecane (C14)

R.T.: 8.146 min
Delta R.T.: 0.057 min
Response: 210234
Conc: 2.68 ug/ml



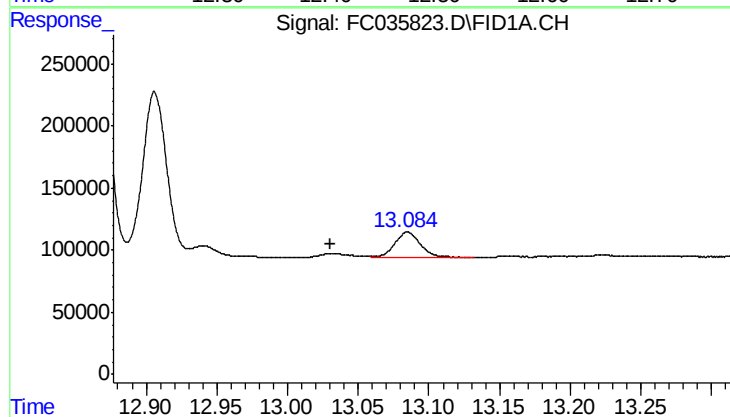
#9 ortho-Terphenyl (SURR)

R.T.: 11.426 min
Delta R.T.: 0.004 min
Response: 3446884
Conc: 34.04 ug/ml



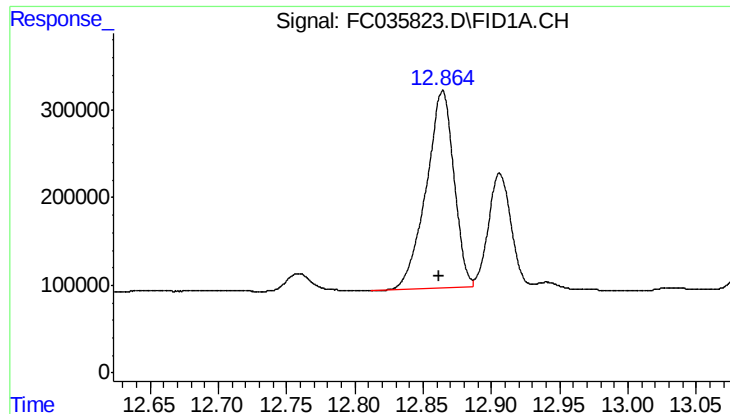
#10 n-Eicosane (C20)

R.T.: 12.463 min
Delta R.T.: 0.043 min
Response: 199674
Conc: 2.22 ug/ml



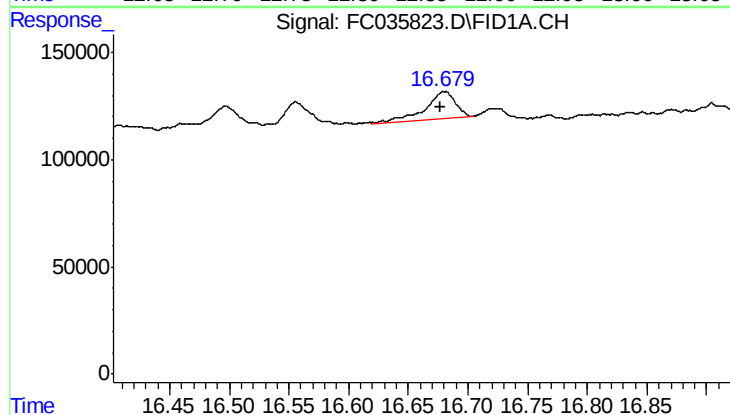
#11 n-Heneicosane (C21)

R.T.: 13.085 min
Delta R.T.: 0.055 min
Response: 258345
Conc: 2.88 ug/ml



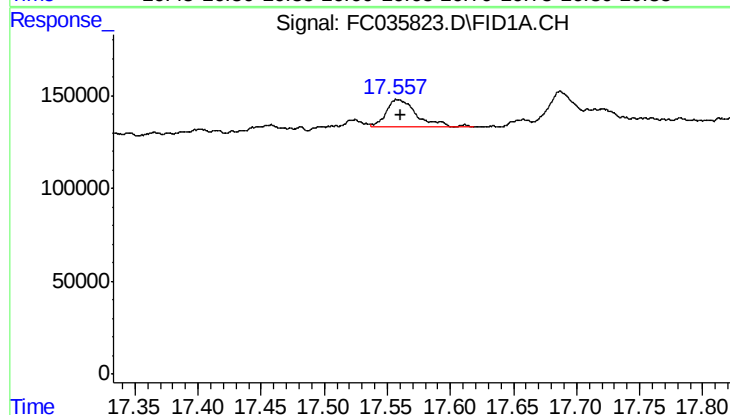
#12 1-chlorooctadecane (SURR)

R.T.: 12.864 min
Delta R.T.: 0.003 min
Response: 3166375
Conc: 41.09 ug/ml



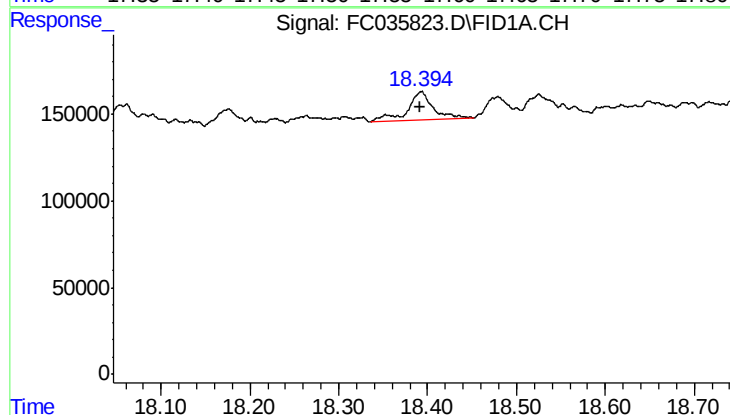
#16 n-Octacosane (C28)

R.T.: 16.680 min
Delta R.T.: 0.004 min
Response: 218822
Conc: 2.51 ug/ml



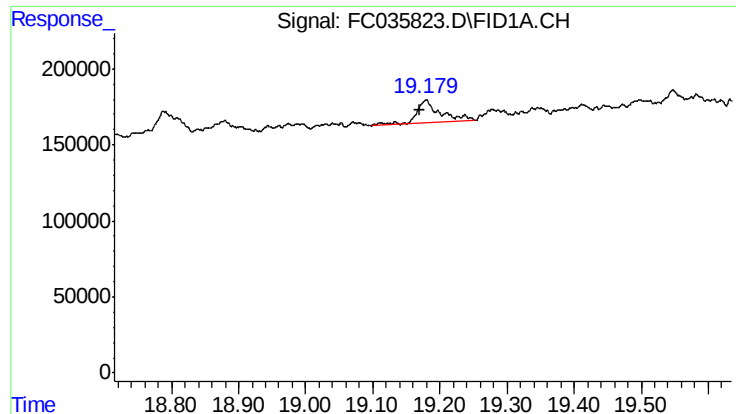
#17 n-Tricontane (C30)

R.T.: 17.559 min
Delta R.T.: -0.002 min
Response: 253101
Conc: 2.59 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.392 min
Delta R.T.: 0.001 min
Response: 315274
Conc: 3.45 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.179 min
Delta R.T.: 0.009 min
Response: 356265
Conc: 4.17 ug/ml