

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011119AL\
 Data File : FC038592.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jan 2019 22:20
 Operator : AJ\SJ
 Sample : K1099-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 02:21:37 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)	11.256	4686212	43.412 ug/ml
Spiked Amount 50.000		Recovery =	86.82%
12) S 1-chlorooctadecane (S...	12.698	3357145	42.525 ug/ml
Spiked Amount 50.000		Recovery =	85.05%
Target Compounds			
6) T n-Tetradecane (C14)	7.996	423756	4.709 ug/ml
10) T n-Eicosane (C20)	12.292	435303	4.761 ug/ml
14) T n-Tetracosane (C24)	14.502	174254	1.973 ug/ml
15) T n-Hexacosane (C26)	15.560	123519	1.420 ug/ml
16) T n-Octacosane (C28)	16.505	211381	2.434 ug/ml
17) T n-Tricontane (C30)	17.389	318226	3.684 ug/ml
18) T n-Dotriacontane (C32)	18.215	374435	4.602 ug/ml
20) T n-Hexatriacontane (C36)	19.789	222654	3.725 ug/ml
22) T n-Tetracontane (C40)	21.277	446128	7.670 ug/ml

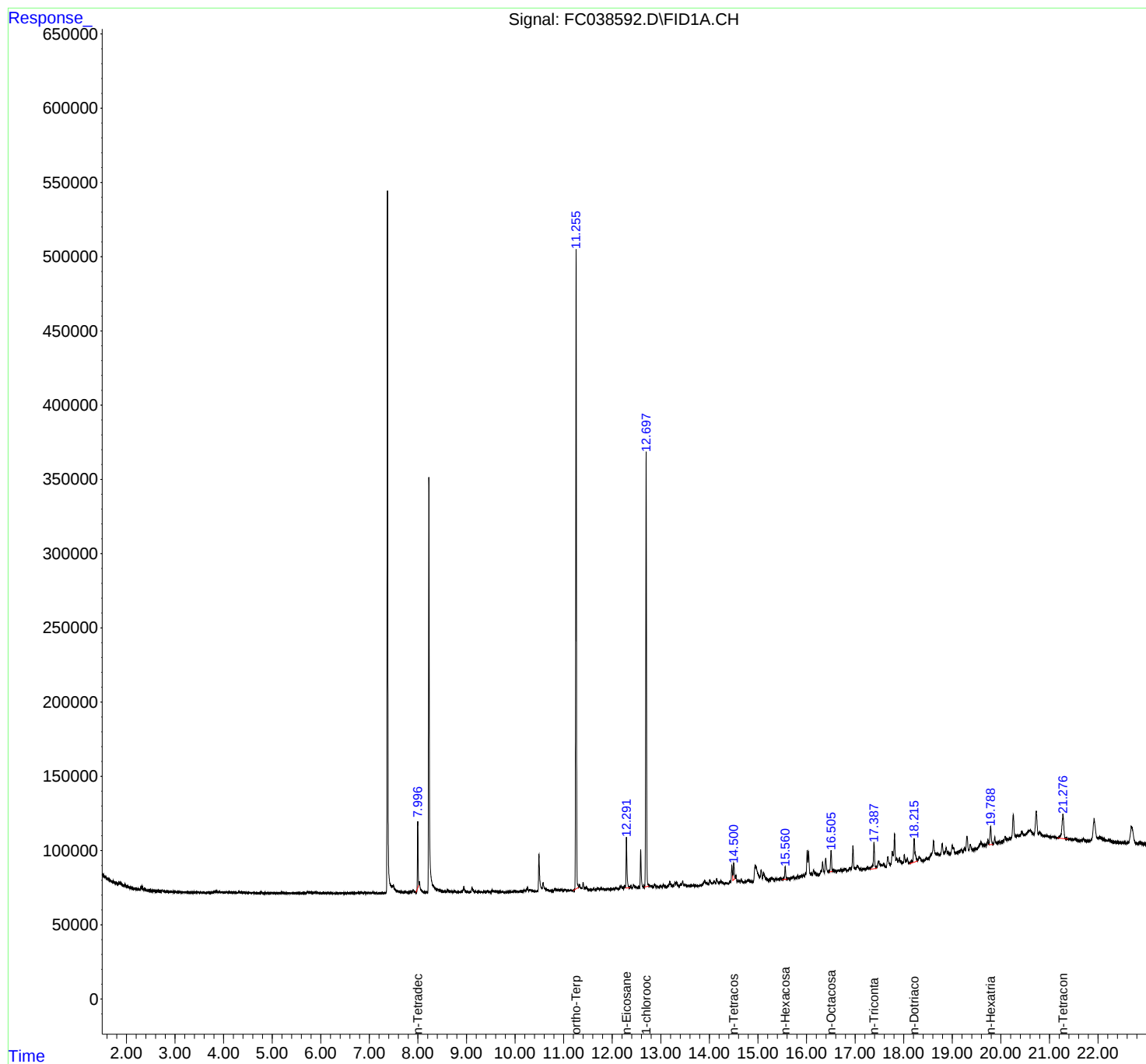
(f)=RT Delta > 1/2 Window

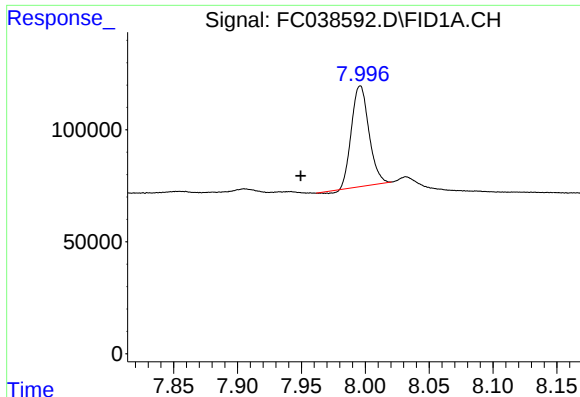
(m)=manual int.

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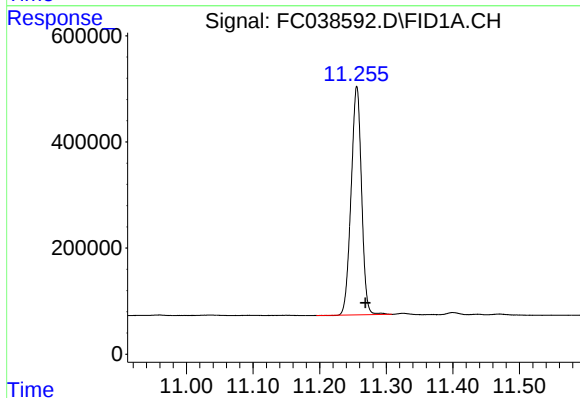
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Signal Info : 20M x 0.18mm x 0.18um





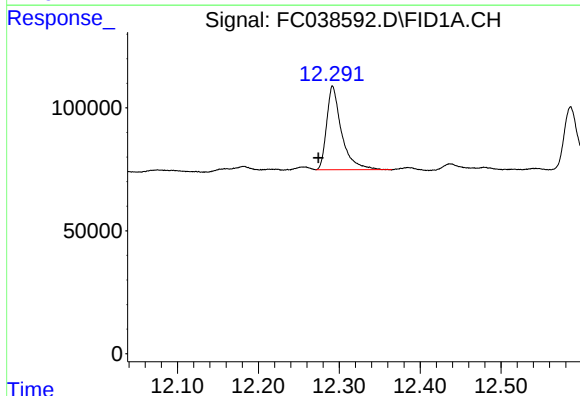
#6 n-Tetradecane (C14)

R.T.: 7.996 min
Delta R.T.: 0.047 min
Response: 423756
Conc: 4.71 ug/ml



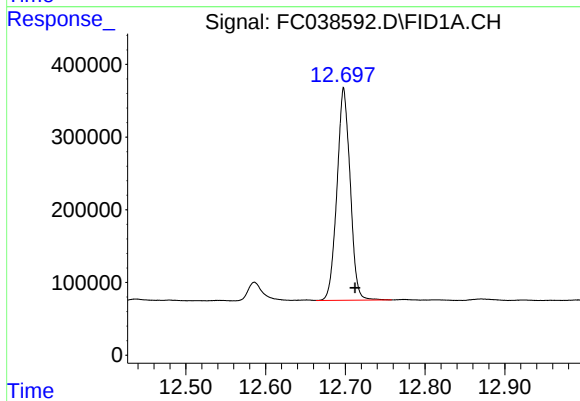
#9 ortho-Terphenyl (SURR)

R.T.: 11.256 min
Delta R.T.: -0.013 min
Response: 4686212
Conc: 43.41 ug/ml



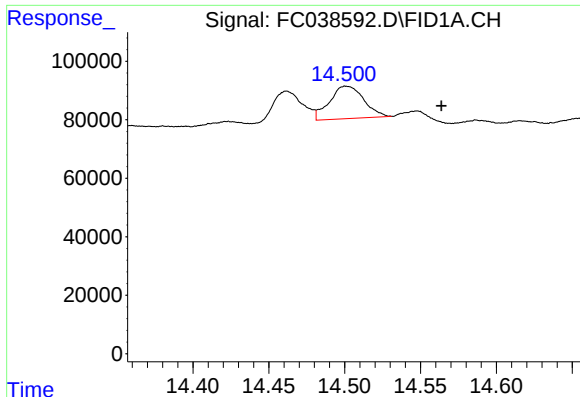
#10 n-Eicosane (C20)

R.T.: 12.292 min
Delta R.T.: 0.018 min
Response: 435303
Conc: 4.76 ug/ml



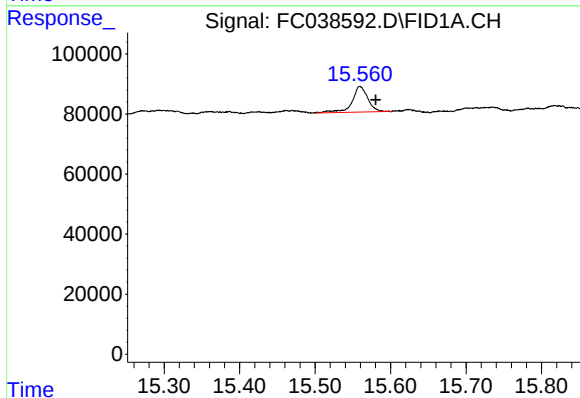
#12 1-chlorooctadecane (SURR)

R.T.: 12.698 min
Delta R.T.: -0.014 min
Response: 3357145
Conc: 42.53 ug/ml



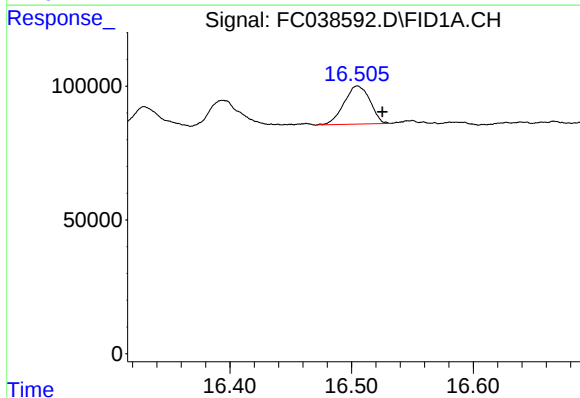
#14 n-Tetracosane (C24)

R.T.: 14.502 min
Delta R.T.: -0.062 min
Response: 174254
Conc: 1.97 ug/ml



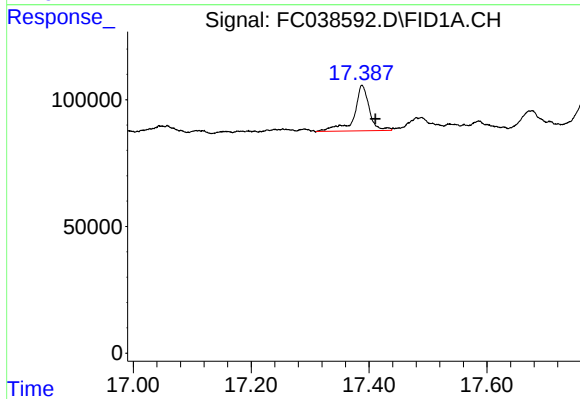
#15 n-Hexacosane (C26)

R.T.: 15.560 min
Delta R.T.: -0.021 min
Response: 123519
Conc: 1.42 ug/ml



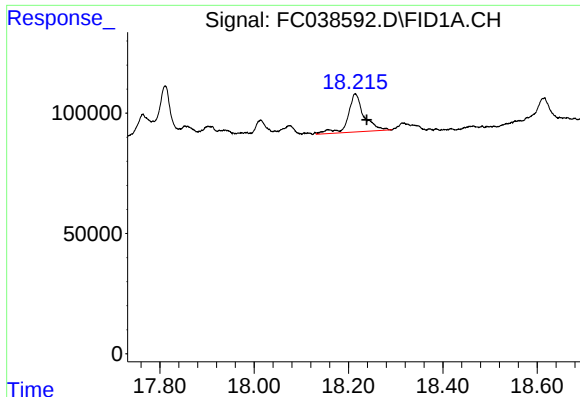
#16 n-Octacosane (C28)

R.T.: 16.505 min
Delta R.T.: -0.020 min
Response: 211381
Conc: 2.43 ug/ml



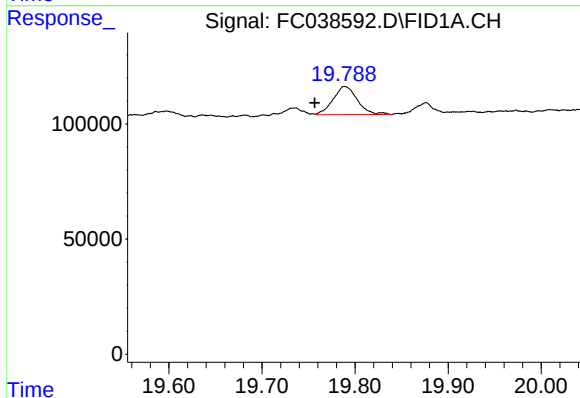
#17 n-Tricontane (C30)

R.T.: 17.389 min
Delta R.T.: -0.022 min
Response: 318226
Conc: 3.68 ug/ml



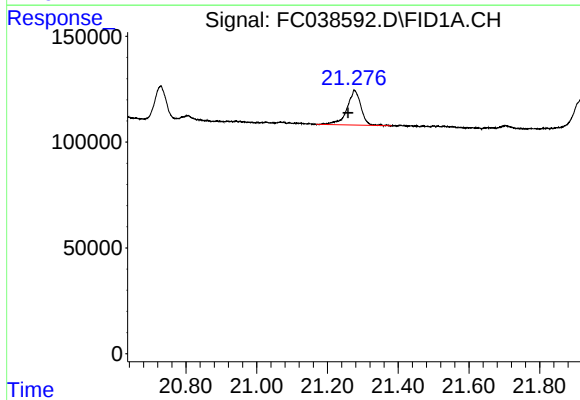
#18 n-Dotriacontane (C32)

R.T.: 18.215 min
Delta R.T.: -0.024 min
Response: 374435
Conc: 4.60 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.789 min
Delta R.T.: 0.033 min
Response: 222654
Conc: 3.72 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.277 min
Delta R.T.: 0.019 min
Response: 446128
Conc: 7.67 ug/ml