

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080621AL\
 Data File : FD038426.D
 Signal(s) : FID2B.CH
 Acq On : 06 Aug 2021 11:33
 Operator : AJ\MA
 Sample : M3289-11
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 06 15:03:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 03:20:37 2021
 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)	11.371	6180337	45.276 ug/ml
Spiked Amount 50.000		Recovery =	90.55%
12) S 1-chlorooctadecane (S...	12.808	4983721	46.345 ug/ml
Spiked Amount 50.000		Recovery =	92.69%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.884f	138129	1.058 ug/ml
10) T n-Eicosane (C20)	12.411	756157	5.999 ug/ml
14) T n-Tetracosane (C24)	14.651	133327	1.036 ug/ml
15) T n-Hexacosane (C26)	15.668	194876	1.530 ug/ml
16) T n-Octacosane (C28)	16.614	243755	1.911 ug/ml
17) T n-Tricontane (C30)	17.496	196785	1.553 ug/ml
18) T n-Dotriacontane (C32)	18.324	142818	1.162 ug/ml
19) T n-Tetratriacontane (C34)	19.105	99384	0.833 ug/ml

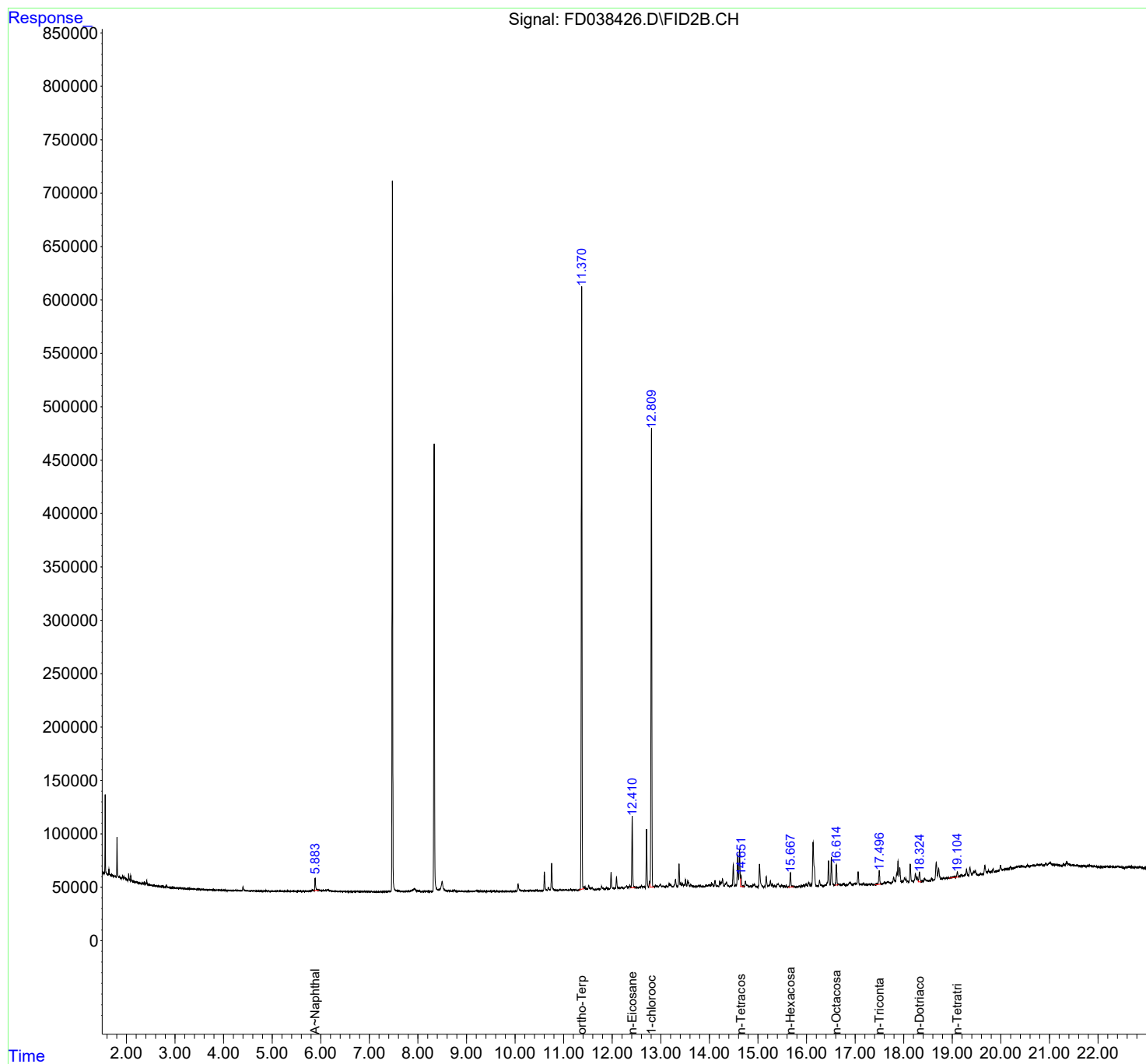
(f)=RT Delta > 1/2 Window

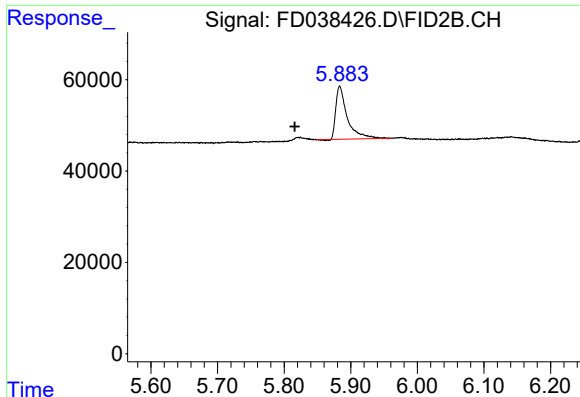
(m)=manual int.

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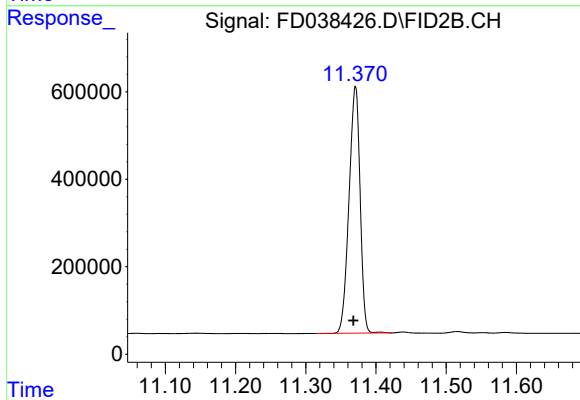
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





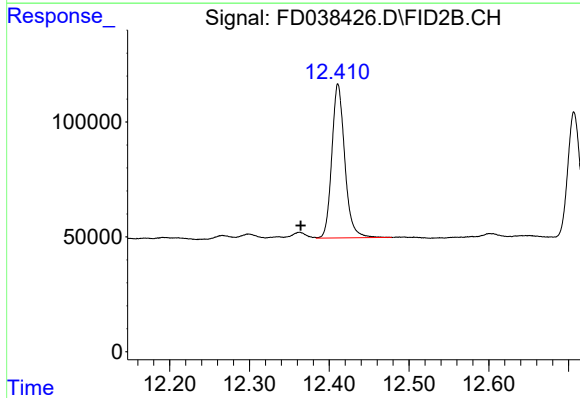
#3 A~Naphthalene (C11.7)

R.T.: 5.884 min
Delta R.T.: 0.068 min
Response: 138129
Conc: 1.06 ug/ml



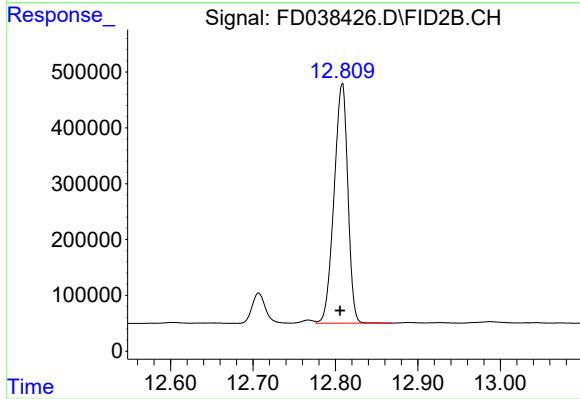
#9 ortho-Terphenyl (SURR)

R.T.: 11.371 min
Delta R.T.: 0.003 min
Response: 6180337
Conc: 45.28 ug/ml



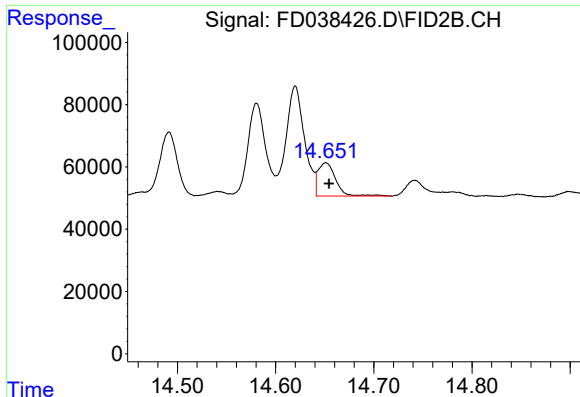
#10 n-Eicosane (C20)

R.T.: 12.411 min
Delta R.T.: 0.047 min
Response: 756157
Conc: 6.00 ug/ml



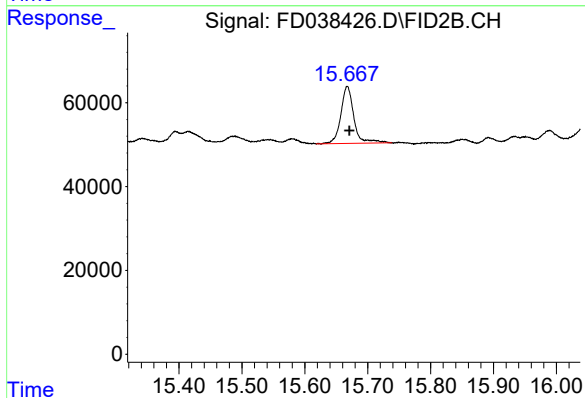
#12 1-chlorooctadecane (SURR)

R.T.: 12.808 min
Delta R.T.: 0.002 min
Response: 4983721
Conc: 46.35 ug/ml



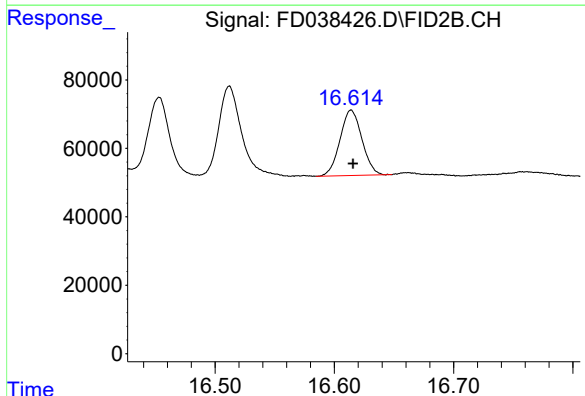
#14 n-Tetracosane (C24)

R.T.: 14.651 min
Delta R.T.: -0.003 min
Response: 133327
Conc: 1.04 ug/ml



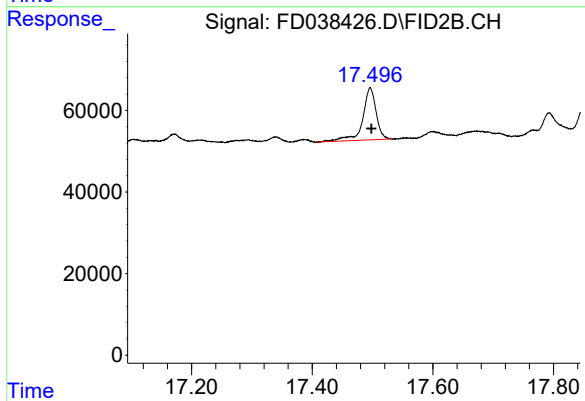
#15 n-Hexacosane (C26)

R.T.: 15.668 min
Delta R.T.: -0.003 min
Response: 194876
Conc: 1.53 ug/ml



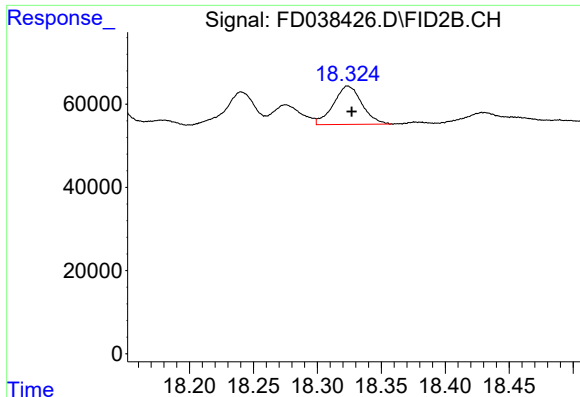
#16 n-Octacosane (C28)

R.T.: 16.614 min
Delta R.T.: -0.002 min
Response: 243755
Conc: 1.91 ug/ml



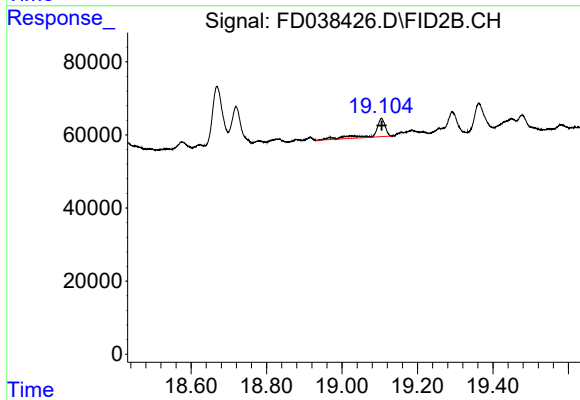
#17 n-Tricontane (C30)

R.T.: 17.496 min
Delta R.T.: -0.002 min
Response: 196785
Conc: 1.55 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.324 min
Delta R.T.: -0.003 min
Response: 142818
Conc: 1.16 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.105 min
Delta R.T.: -0.001 min
Response: 99384
Conc: 0.83 ug/ml