

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080521AL\
 Data File : FD038413.D
 Signal(s) : FID2B.CH
 Acq On : 05 Aug 2021 20:46
 Operator : AJ\MA
 Sample : M3289-12
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 05 23:06:56 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)	11.370	5352349	39.211 ug/ml
Spiked Amount 50.000		Recovery =	78.42%
12) S 1-chlorooctadecane (S...	12.806	4431409	41.209 ug/ml
Spiked Amount 50.000		Recovery =	82.42%
Target Compounds			
10) T n-Eicosane (C20)	12.412	798090	6.331 ug/ml
14) T n-Tetracosane (C24)	14.621	461732	3.590 ug/ml
16) T n-Octacosane (C28)	16.619	95553	0.749 ug/ml
20) T n-Hexatriacontane (C36)	19.903f	1063593	9.543 ug/ml
21) T n-Octatriacontane (C38)	20.543	1523184	14.734 ug/ml
22) T n-Tetracontane (C40)	21.353	156439	1.559 ug/ml

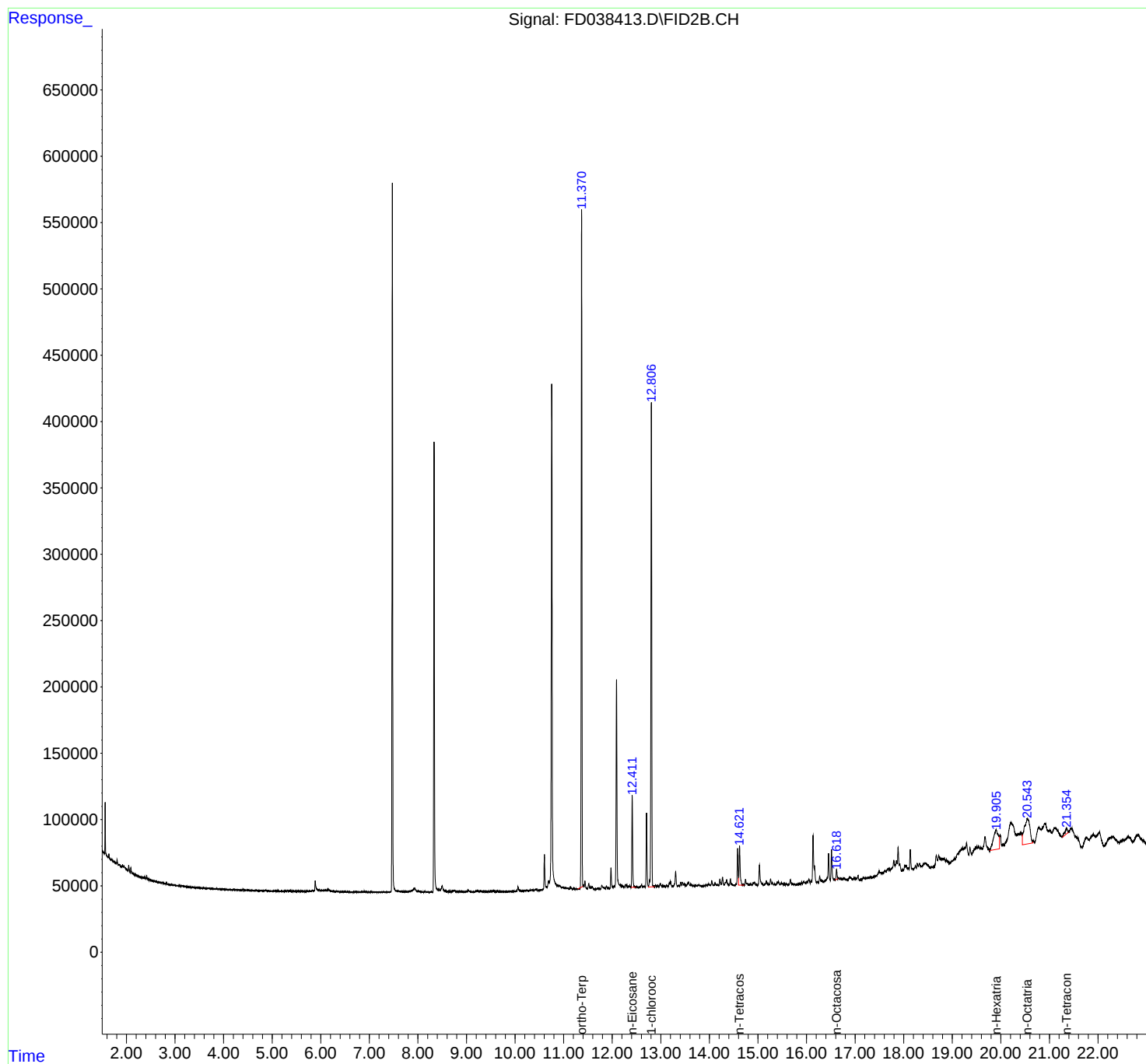
(f)=RT Delta > 1/2 Window

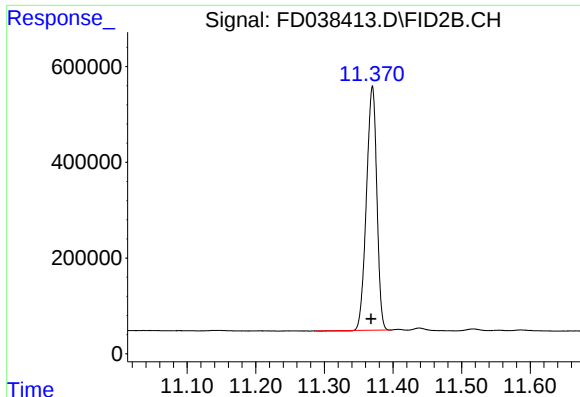
(m)=manual int.

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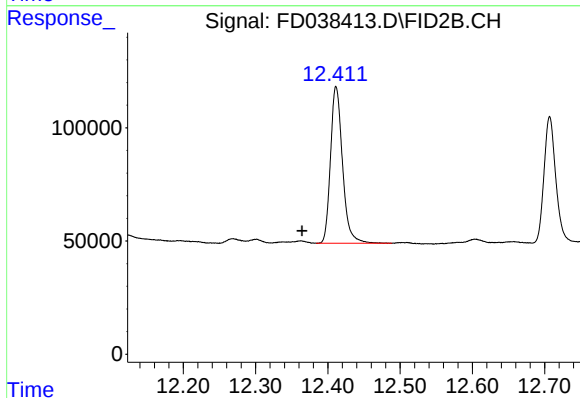
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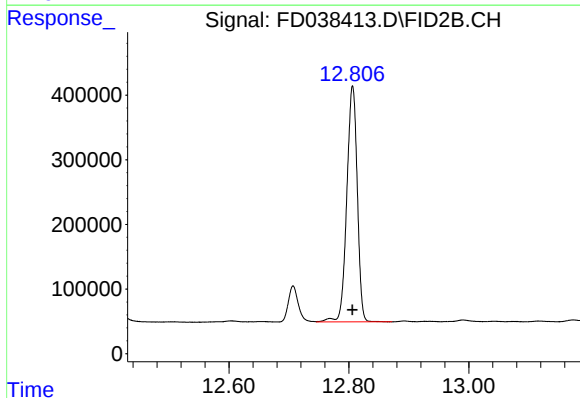
#9 ortho-Terphenyl (SURR)

R.T.: 11.370 min
Delta R.T.: 0.002 min
Response: 5352349
Conc: 39.21 ug/ml



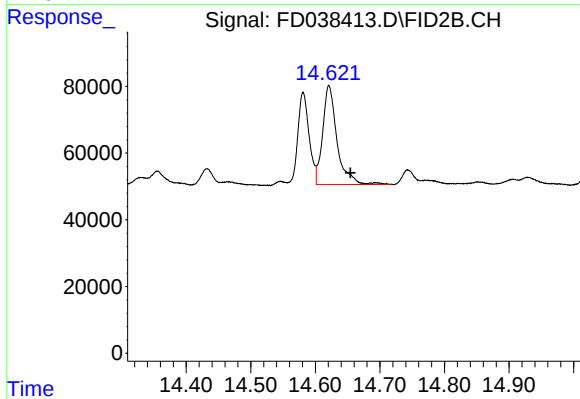
#10 n-Eicosane (C20)

R.T.: 12.412 min
Delta R.T.: 0.047 min
Response: 798090
Conc: 6.33 ug/ml



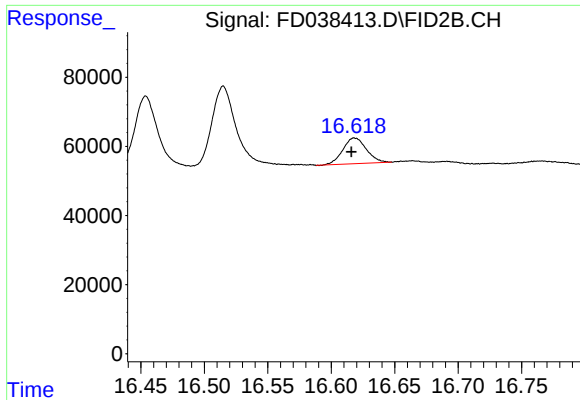
#12 1-chlorooctadecane (SURR)

R.T.: 12.806 min
Delta R.T.: 0.000 min
Response: 4431409
Conc: 41.21 ug/ml



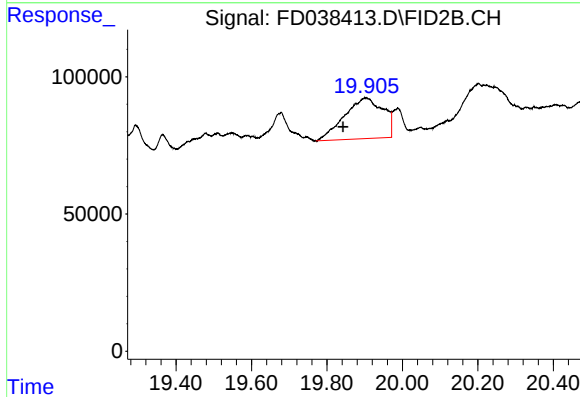
#14 n-Tetracosane (C24)

R.T.: 14.621 min
Delta R.T.: -0.033 min
Response: 461732
Conc: 3.59 ug/ml



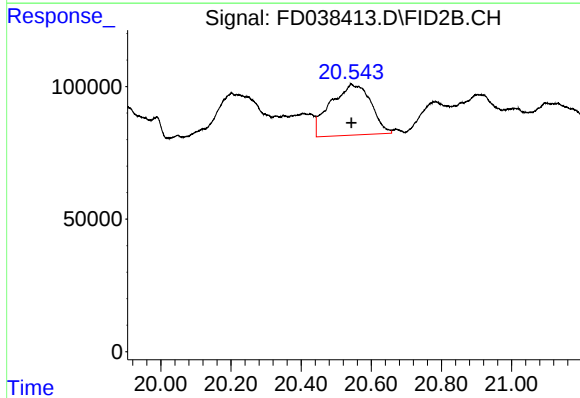
#16 n-Octacosane (C28)

R.T.: 16.619 min
Delta R.T.: 0.003 min
Response: 95553
Conc: 0.75 ug/ml



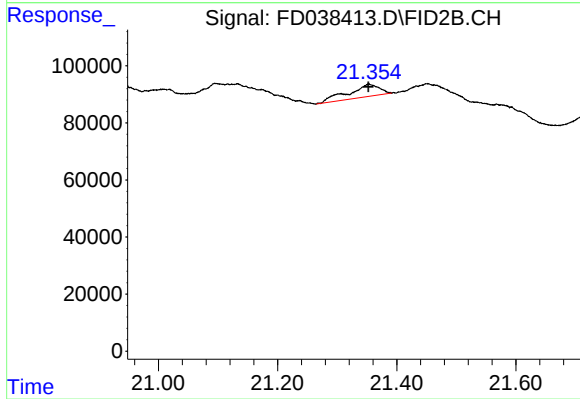
#20 n-Hexatriacontane (C36)

R.T.: 19.903 min
Delta R.T.: 0.061 min
Response: 1063593
Conc: 9.54 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.543 min
Delta R.T.: 0.000 min
Response: 1523184
Conc: 14.73 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.353 min
Delta R.T.: 0.001 min
Response: 156439
Conc: 1.56 ug/ml