

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042621AL\
 Data File : FD037162.D
 Signal(s) : FID2B.CH
 Acq On : 26 Apr 2021 21:23
 Operator : DD\AJ
 Sample : M2152-04
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 27 02:02:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 03:31:40 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)	11.480	4920398	42.139 ug/ml
Spiked Amount 50.000		Recovery =	84.28%
12) S 1-chlorooctadecane (S...	12.913	3634087	42.955 ug/ml
Spiked Amount 50.000		Recovery =	85.91%
Target Compounds			
10) T n-Eicosane (C20)	12.519f	75901	0.716 ug/ml
17) T n-Tricontane (C30)	17.602	103323	1.074 ug/ml
18) T n-Dotriacontane (C32)	18.427	162718	1.654 ug/ml
19) T n-Tetratriacontane (C34)	19.209	102198	1.077 ug/ml
20) T n-Hexatriacontane (C36)	19.945	52662	0.559 ug/ml

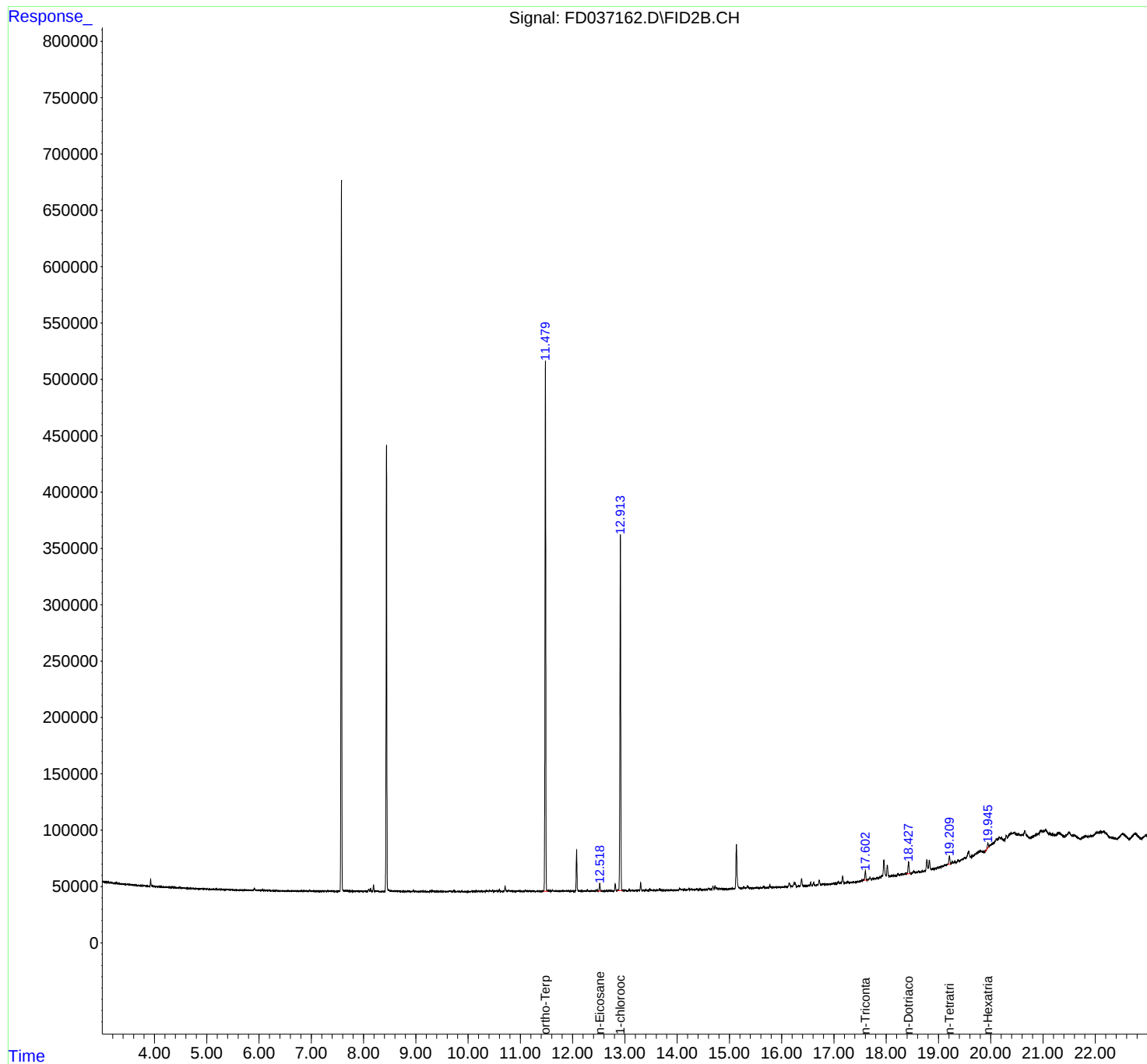
(f)=RT Delta > 1/2 Window

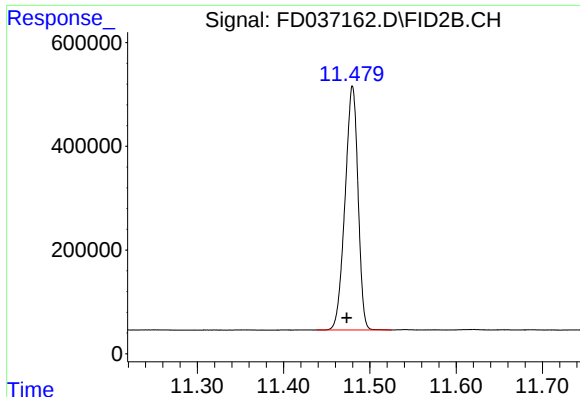
(m)=manual int.

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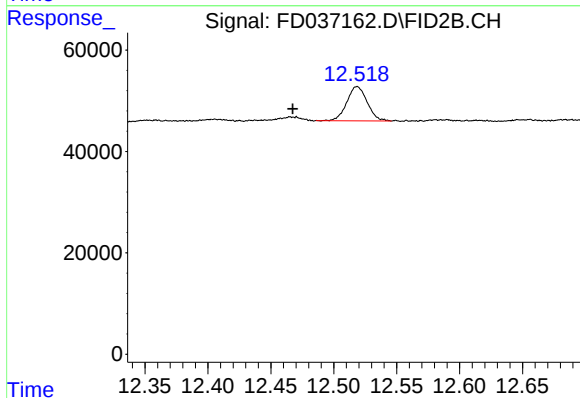
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





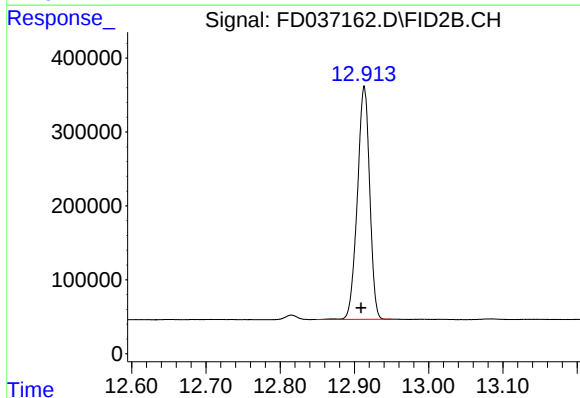
#9 ortho-Terphenyl (SURR)

R.T.: 11.480 min
Delta R.T.: 0.007 min
Response: 4920398
Conc: 42.14 ug/ml



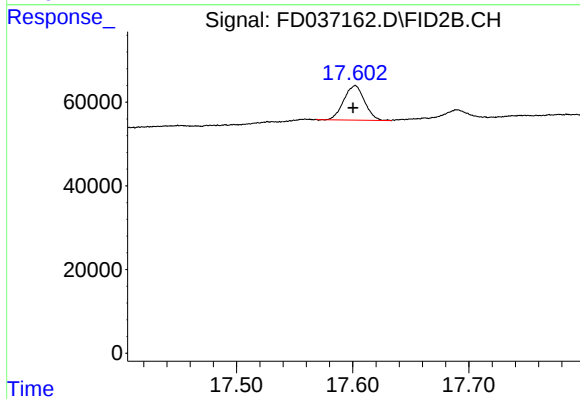
#10 n-Eicosane (C20)

R.T.: 12.519 min
Delta R.T.: 0.051 min
Response: 75901
Conc: 0.72 ug/ml



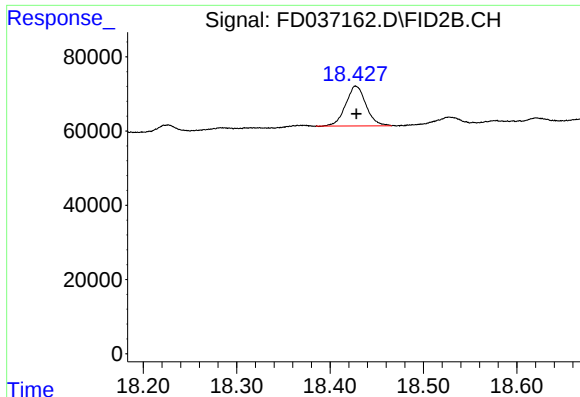
#12 1-chlorooctadecane (SURR)

R.T.: 12.913 min
Delta R.T.: 0.004 min
Response: 3634087
Conc: 42.96 ug/ml



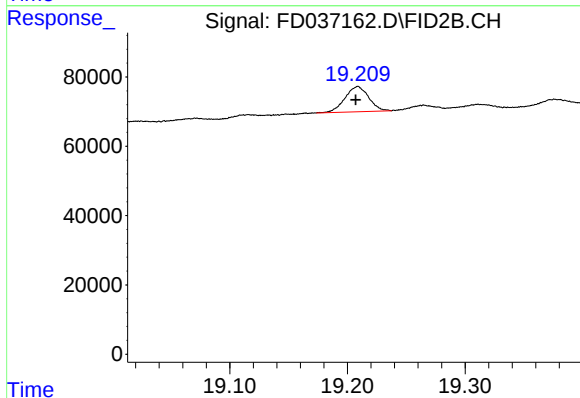
#17 n-Tricontane (C30)

R.T.: 17.602 min
Delta R.T.: 0.002 min
Response: 103323
Conc: 1.07 ug/ml



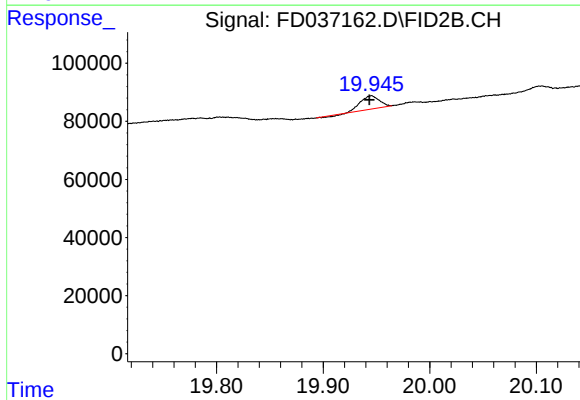
#18 n-Dotriacontane (C32)

R.T.: 18.427 min
Delta R.T.: 0.000 min
Response: 162718
Conc: 1.65 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.209 min
Delta R.T.: 0.002 min
Response: 102198
Conc: 1.08 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.945 min
Delta R.T.: 0.002 min
Response: 52662
Conc: 0.56 ug/ml