

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081921AL\
 Data File : FD038672.D
 Signal(s) : FID2B.CH
 Acq On : 19 Aug 2021 22:32
 Operator : AJ\MA
 Sample : M3465-06
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 01:54:03 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)	11.361	4335400	31.761 ug/ml
Spiked Amount 50.000		Recovery =	63.52%
12) S 1-chlorooctadecane (S...	12.797	3448772	32.071 ug/ml
Spiked Amount 50.000		Recovery =	64.14%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.876f	110973	0.850 ug/ml
8) T n-Octadecane (C18)	11.051	333039	2.645 ug/ml
10) T n-Eicosane (C20)	12.354	195151	1.548 ug/ml
11) T n-Heneicosane (C21)	12.963	92581	0.725 ug/ml
16) T n-Octacosane (C28)	16.648	117030	0.917 ug/ml

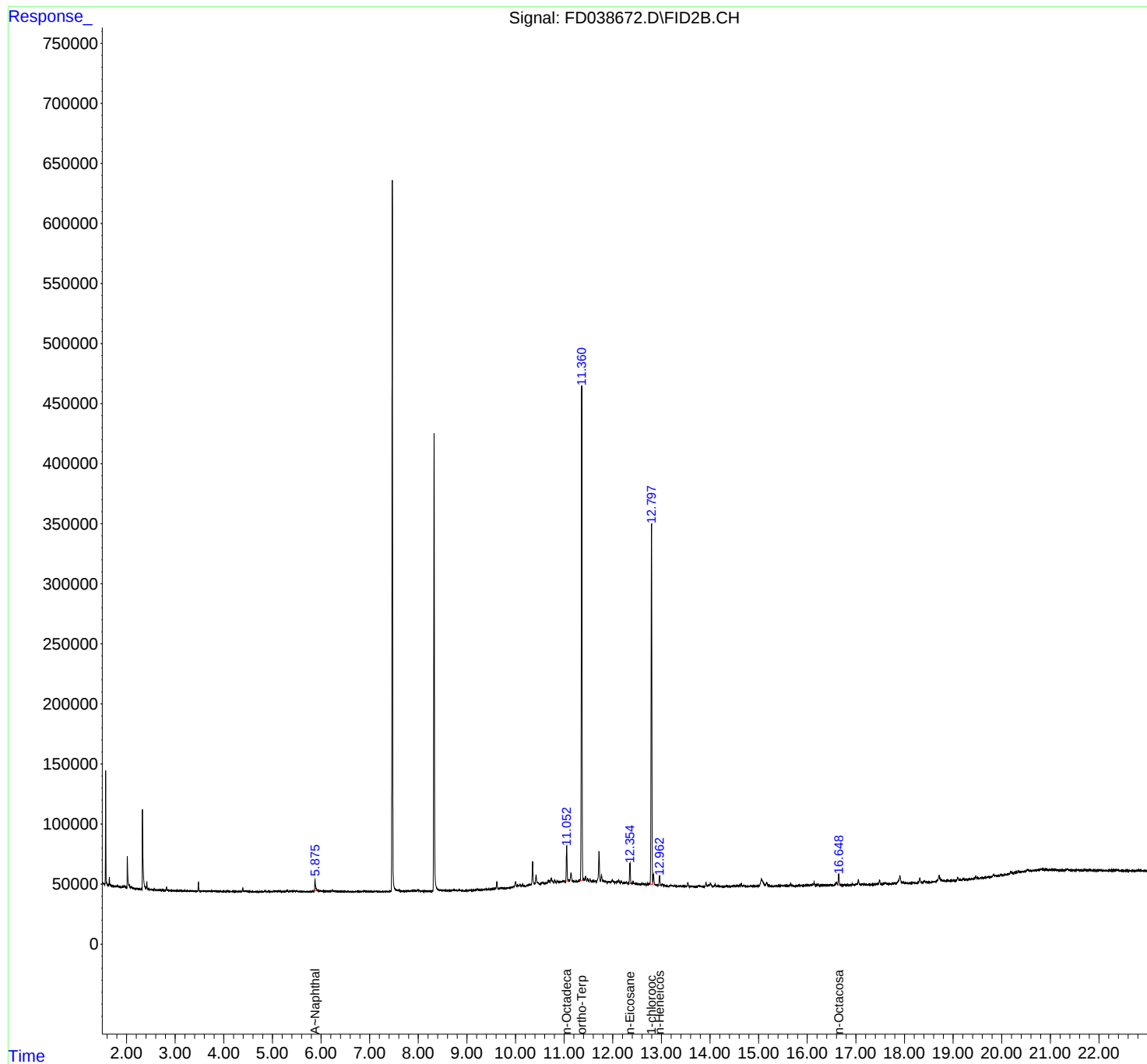
(f)=RT Delta > 1/2 Window

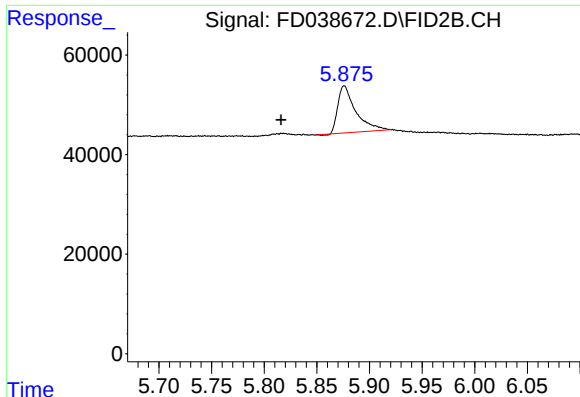
(m)=manual int.

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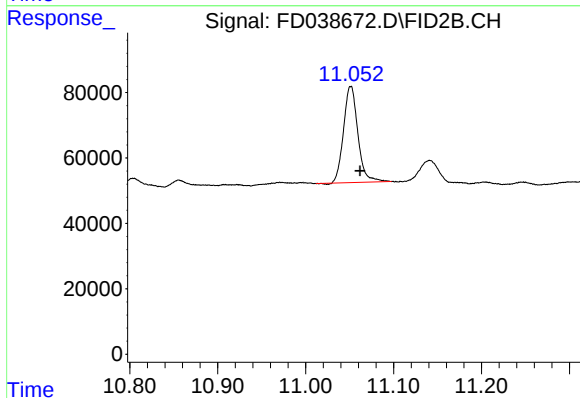
Volume Inj. : 1 ul
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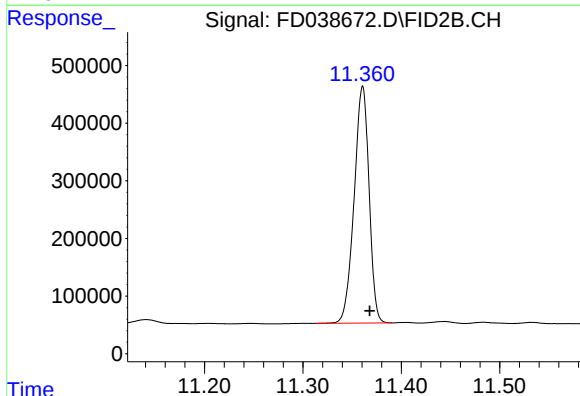
#3 A~Naphthalene (C11.7)

R.T.: 5.876 min
Delta R.T.: 0.060 min
Response: 110973
Conc: 0.85 ug/ml



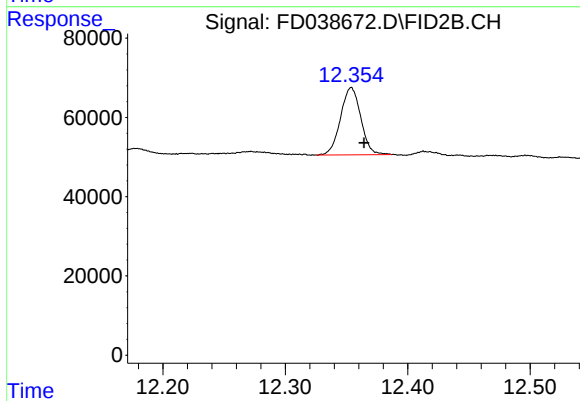
#8 n-Octadecane (C18)

R.T.: 11.051 min
Delta R.T.: -0.010 min
Response: 333039
Conc: 2.65 ug/ml



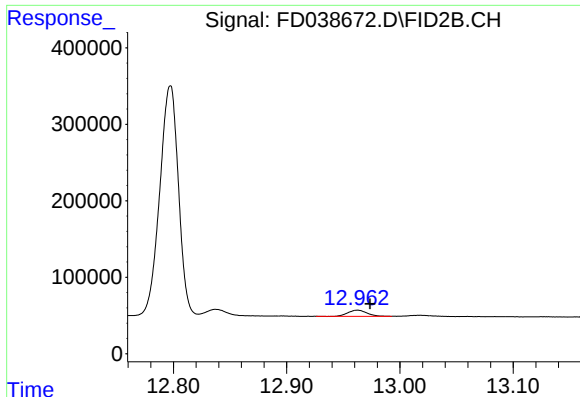
#9 ortho-Terphenyl (SURR)

R.T.: 11.361 min
Delta R.T.: -0.007 min
Response: 4335400
Conc: 31.76 ug/ml



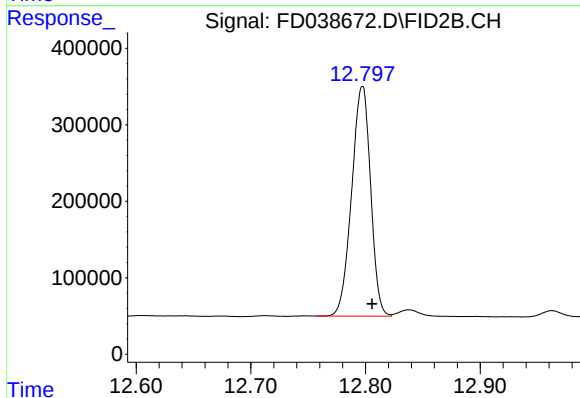
#10 n-Eicosane (C20)

R.T.: 12.354 min
Delta R.T.: -0.010 min
Response: 195151
Conc: 1.55 ug/ml



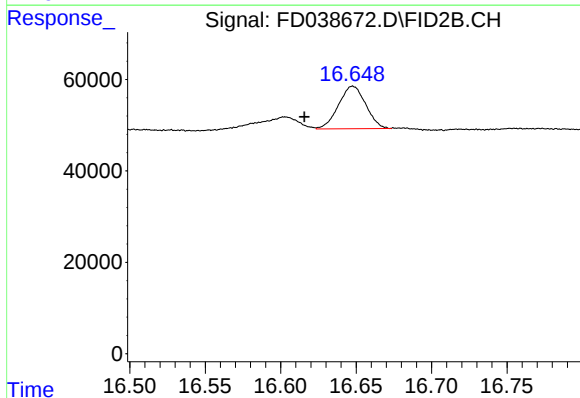
#11 n-Heneicosane (C21)

R.T.: 12.963 min
Delta R.T.: -0.011 min
Response: 92581
Conc: 0.73 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.797 min
Delta R.T.: -0.008 min
Response: 3448772
Conc: 32.07 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.648 min
Delta R.T.: 0.032 min
Response: 117030
Conc: 0.92 ug/ml