

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012022AL\
 Data File : FD040688.D
 Signal(s) : FID2B.CH
 Acq On : 20 Jan 2022 16:49
 Operator : AJ\MA
 Sample : N1189-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 21 00:36:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 2022
 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)	10.617	3819508	24.772 ug/ml
Spiked Amount 50.000		Recovery =	49.54%
12) S 1-chlorooctadecane (S...	12.056	3070935	26.090 ug/ml
Spiked Amount 50.000		Recovery =	52.18%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.149f	260789	1.836 ug/ml
10) T n-Eicosane (C20)	11.702f	76846	0.565 ug/ml
13) T n-Docosane (C22)	12.857	56841	0.412 ug/ml
16) T n-Octacosane (C28)	15.907	96188	0.709 ug/ml
18) T n-Dotriacontane (C32)	17.570	64268	0.538 ug/ml
19) T n-Tetratriacontane (C34)	18.381	119438	1.134 ug/ml

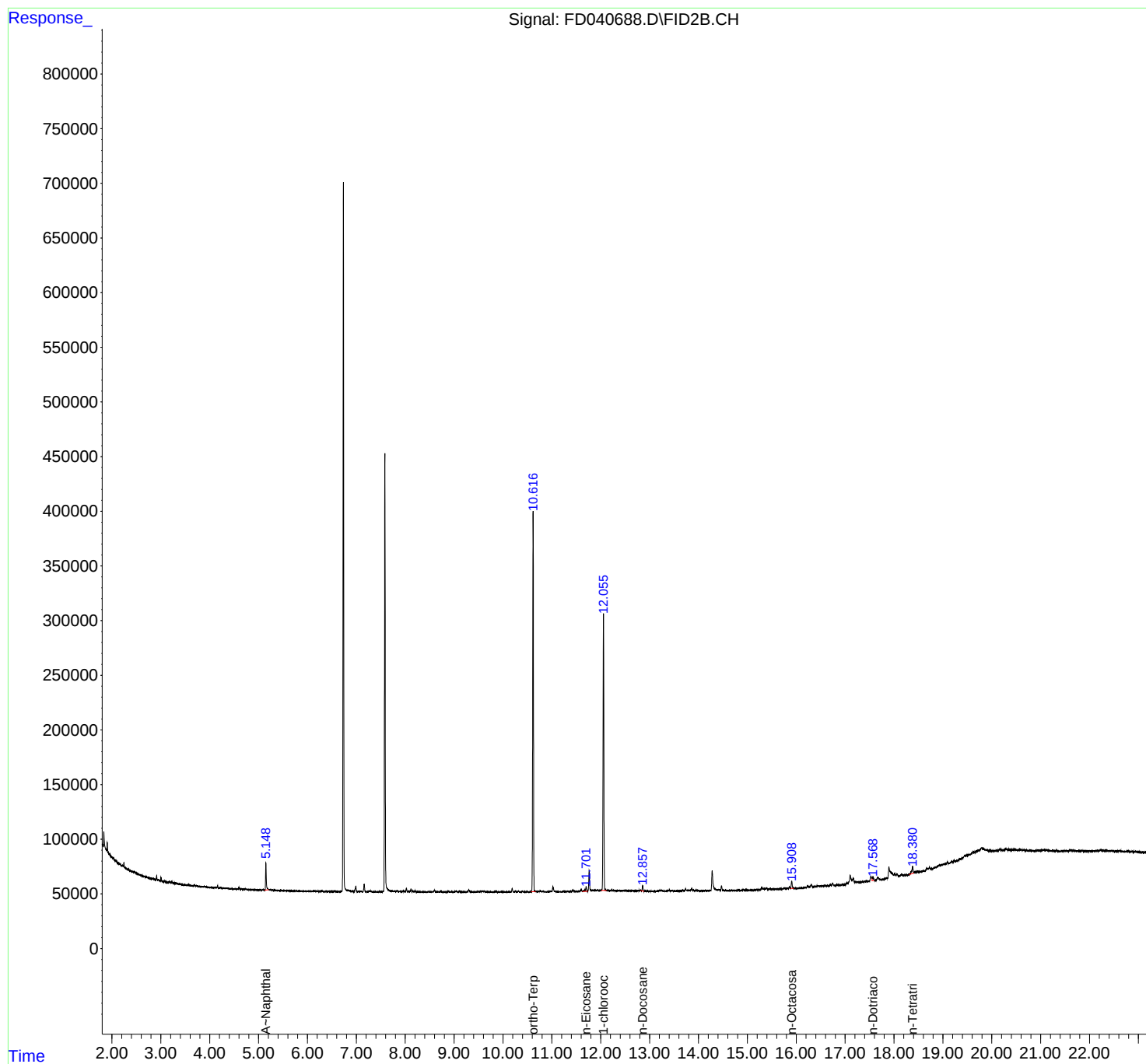
(f)=RT Delta > 1/2 Window

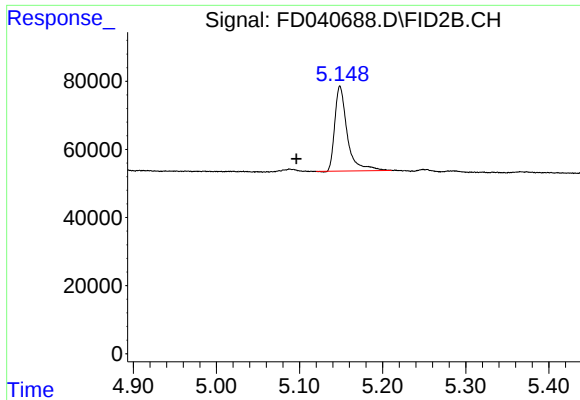
(m)=manual int.

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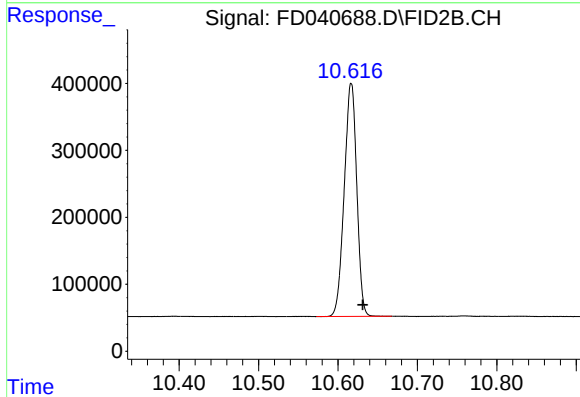
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





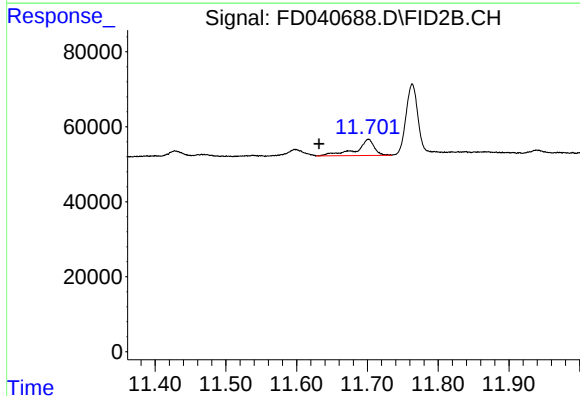
#3 A~Naphthalene (C11.7)

R.T.: 5.149 min
Delta R.T.: 0.053 min
Response: 260789
Conc: 1.84 ug/ml



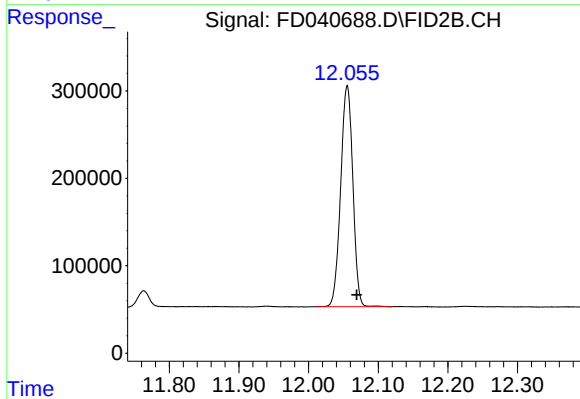
#9 ortho-Terphenyl (SURR)

R.T.: 10.617 min
Delta R.T.: -0.014 min
Response: 3819508
Conc: 24.77 ug/ml



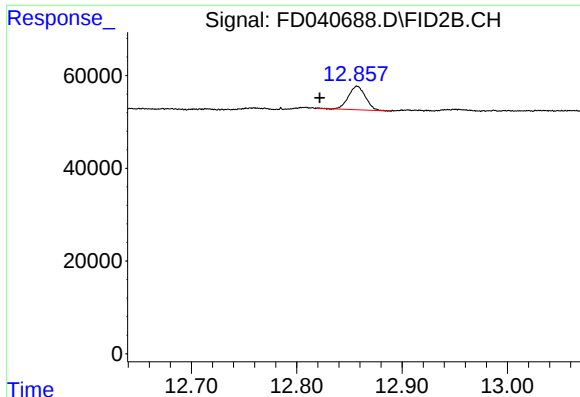
#10 n-Eicosane (C20)

R.T.: 11.702 min
Delta R.T.: 0.070 min
Response: 76846
Conc: 0.56 ug/ml



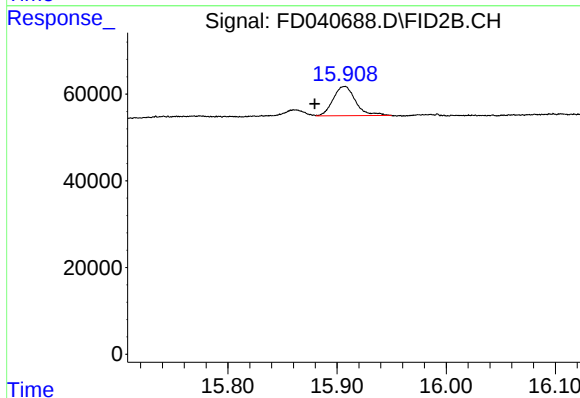
#12 1-chlorooctadecane (SURR)

R.T.: 12.056 min
Delta R.T.: -0.014 min
Response: 3070935
Conc: 26.09 ug/ml



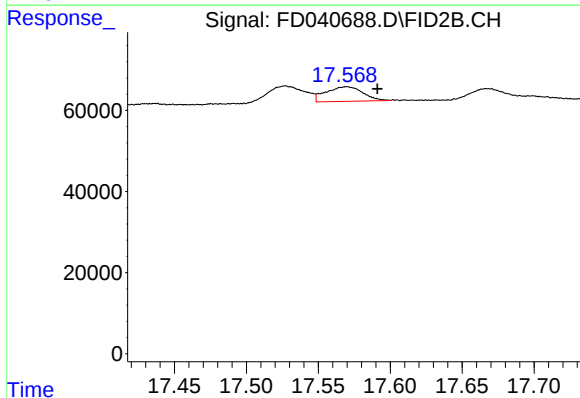
#13 n-Docosane (C22)

R.T.: 12.857 min
Delta R.T.: 0.036 min
Response: 56841
Conc: 0.41 ug/ml



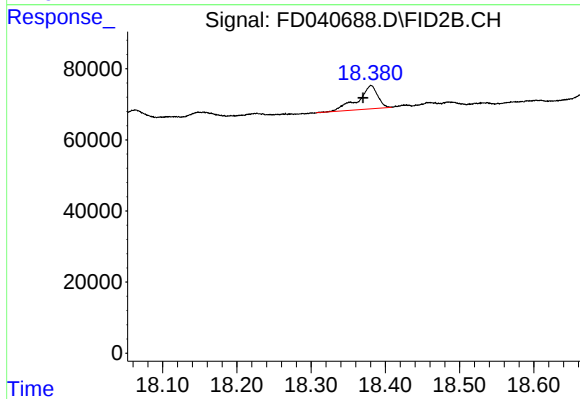
#16 n-Octacosane (C28)

R.T.: 15.907 min
Delta R.T.: 0.027 min
Response: 96188
Conc: 0.71 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.570 min
Delta R.T.: -0.021 min
Response: 64268
Conc: 0.54 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.381 min
Delta R.T.: 0.011 min
Response: 119438
Conc: 1.13 ug/ml