

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071122AL\
 Data File : FC060678.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jul 2022 02:35
 Operator : YP/AJ
 Sample : N3648-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 03:03:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:15:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	10.650	12616054	68.843 ug/ml
Spiked Amount 50.000		Recovery =	137.69%
12) S 1-chlorooctadecane (S...	12.017	9921569	67.313 ug/ml
Spiked Amount 50.000		Recovery =	134.63%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.177	362056	2.166 ug/ml
5) T A~2-methylnaphthalene...	6.194	681519	4.009 ug/ml
6) T n-Tetradecane (C14)	7.286	273978	1.658 ug/ml
10) T n-Eicosane (C20)	11.569	345979	2.027 ug/ml
11) T n-Heneicosane (C21)	12.221	221524	1.299 ug/ml
13) T n-Docosane (C22)	12.792	356155	2.089 ug/ml
14) T n-Tetracosane (C24)	13.843	605707	3.608 ug/ml
16) T n-Octacosane (C28)	15.723	732735	4.618 ug/ml
18) T n-Dotriacontane (C32)	17.425	110514	0.760 ug/ml
20) T n-Hexatriacontane (C36)	18.899	82068	0.731 ug/ml
21) T n-Octatriacontane (C38)	19.593	507206	4.633 ug/ml

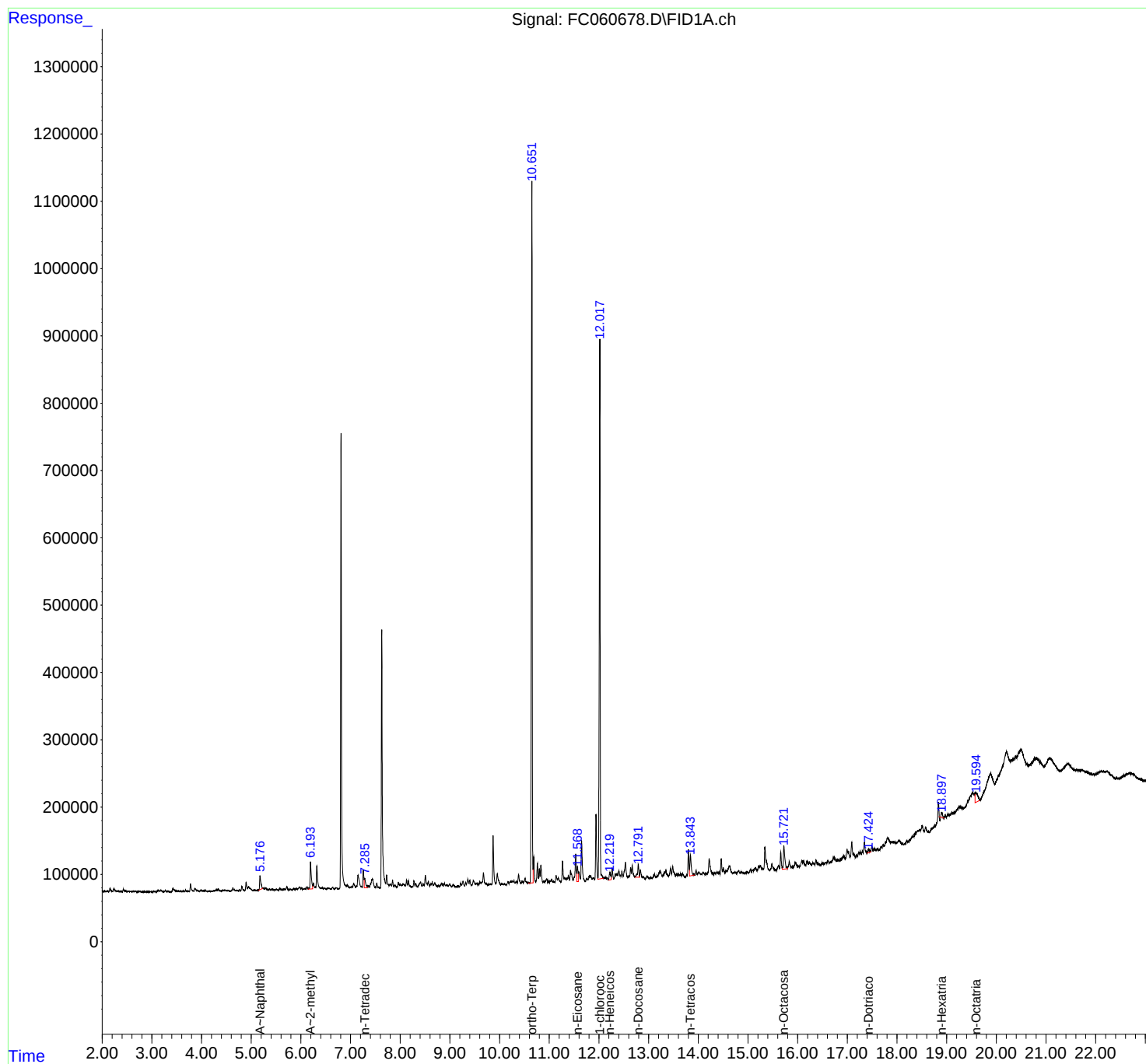
(f)=RT Delta > 1/2 Window

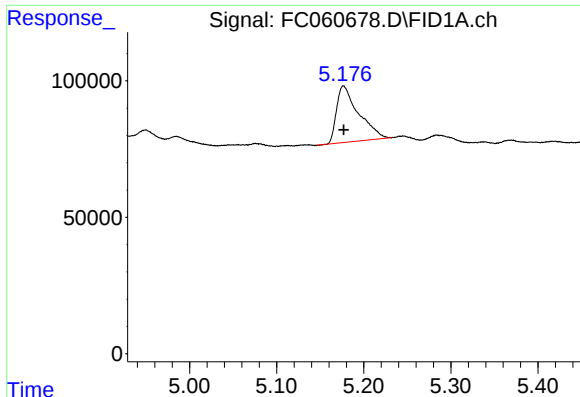
(m)=manual int.

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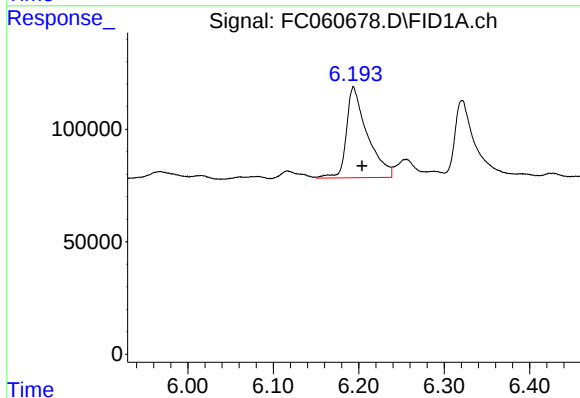
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Signal Info : 20M x 0.18mm x 0.18um





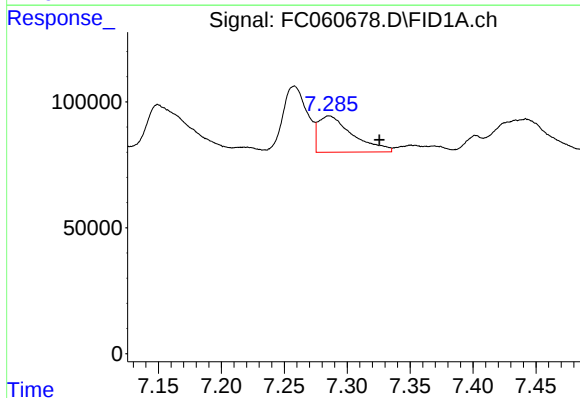
#3 A~Naphthalene (C11.7)

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 362056
Conc: 2.17 ug/ml



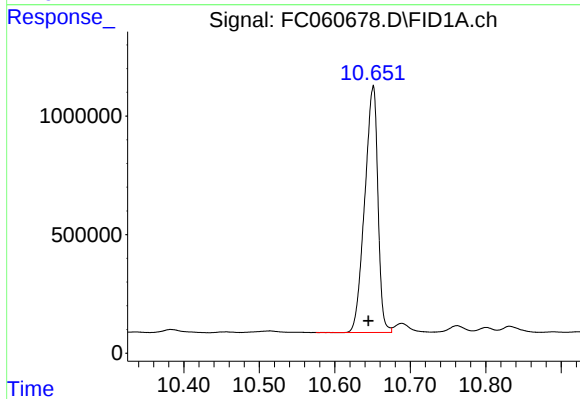
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.194 min
Delta R.T.: -0.010 min
Response: 681519
Conc: 4.01 ug/ml



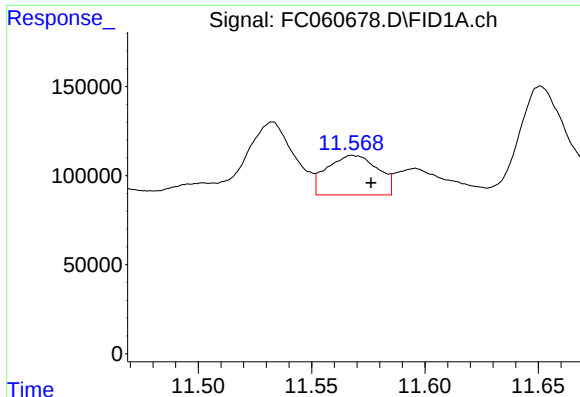
#6 n-Tetradecane (C14)

R.T.: 7.286 min
Delta R.T.: -0.040 min
Response: 273978
Conc: 1.66 ug/ml



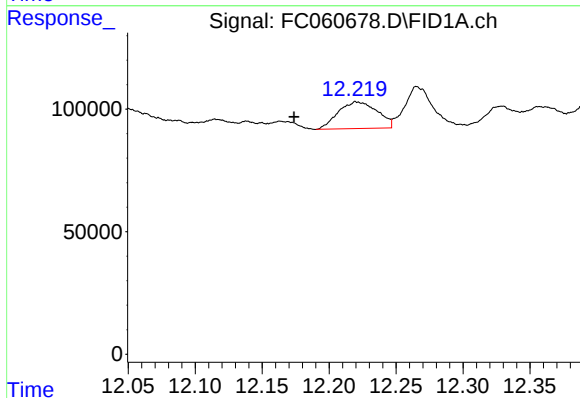
#9 ortho-Terphenyl (SURR)

R.T.: 10.650 min
Delta R.T.: 0.006 min
Response: 12616054
Conc: 68.84 ug/ml



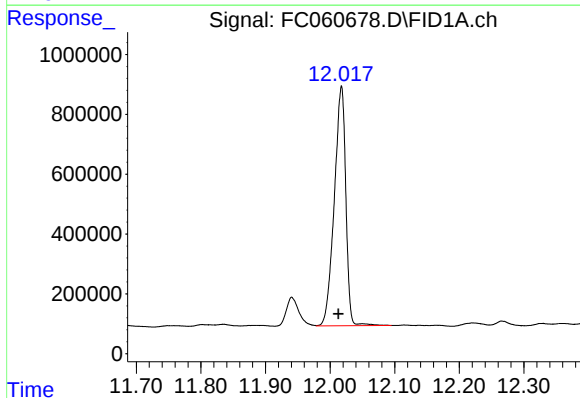
#10 n-Eicosane (C20)

R.T.: 11.569 min
Delta R.T.: -0.008 min
Response: 345979
Conc: 2.03 ug/ml



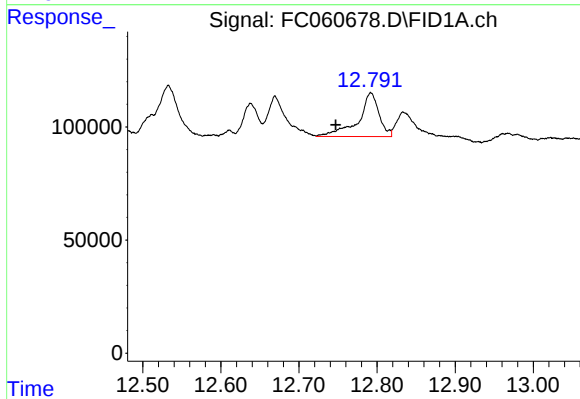
#11 n-Heneicosane (C21)

R.T.: 12.221 min
Delta R.T.: 0.047 min
Response: 221524
Conc: 1.30 ug/ml



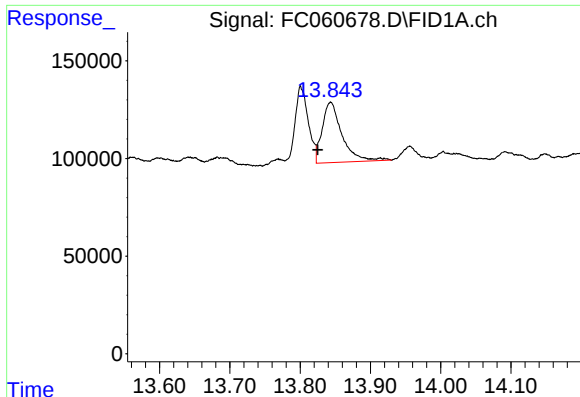
#12 1-chlorooctadecane (SURR)

R.T.: 12.017 min
Delta R.T.: 0.004 min
Response: 9921569
Conc: 67.31 ug/ml



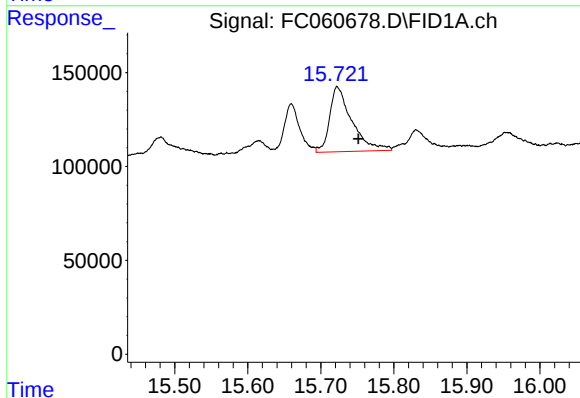
#13 n-Docosane (C22)

R.T.: 12.792 min
Delta R.T.: 0.045 min
Response: 356155
Conc: 2.09 ug/ml



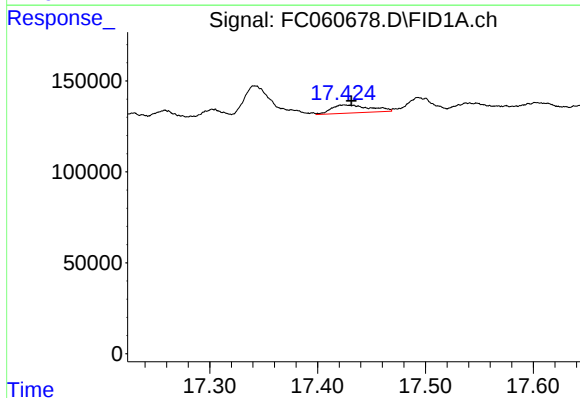
#14 n-Tetracosane (C24)

R.T.: 13.843 min
Delta R.T.: 0.018 min
Response: 605707
Conc: 3.61 ug/ml



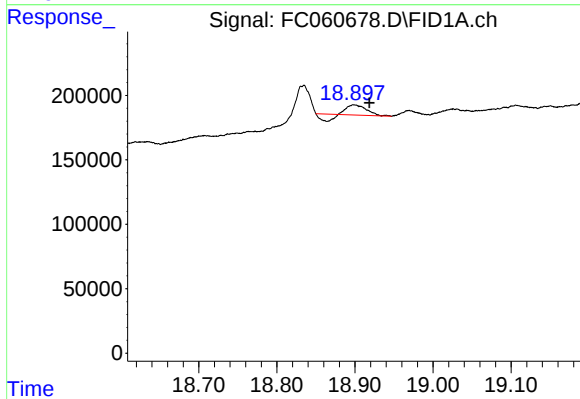
#16 n-Octacosane (C28)

R.T.: 15.723 min
Delta R.T.: -0.028 min
Response: 732735
Conc: 4.62 ug/ml



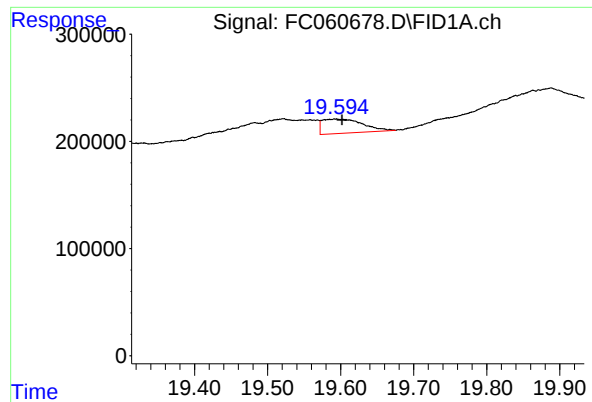
#18 n-Dotriacontane (C32)

R.T.: 17.425 min
Delta R.T.: -0.006 min
Response: 110514
Conc: 0.76 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 18.899 min
Delta R.T.: -0.020 min
Response: 82068
Conc: 0.73 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.593 min
Delta R.T.: -0.009 min
Response: 507206
Conc: 4.63 ug/ml