

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071122AL\
 Data File : FC060676.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jul 2022 01:12
 Operator : YP/AJ
 Sample : N3648-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 03:02:59 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)	10.649	11039018	60.238 ug/ml
Spiked Amount 50.000		Recovery =	120.48%
12) S 1-chlorooctadecane (S...	12.017	8805713	59.742 ug/ml
Spiked Amount 50.000		Recovery =	119.48%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.185	203343	1.216 ug/ml
5) T A~2-methylnaphthalene...	6.209	213666	1.257 ug/ml
14) T n-Tetracosane (C24)	13.812	200232	1.193 ug/ml
16) T n-Octacosane (C28)	15.738	296164	1.866 ug/ml
17) T n-Tricontane (C30)	16.616	131301	0.863 ug/ml
18) T n-Dotriacontane (C32)	17.426	119686	0.823 ug/ml
21) T n-Octatriacontane (C38)	19.548	3116778	28.473 ug/ml
22) T n-Tetracontane (C40)	20.213	272352	2.411 ug/ml

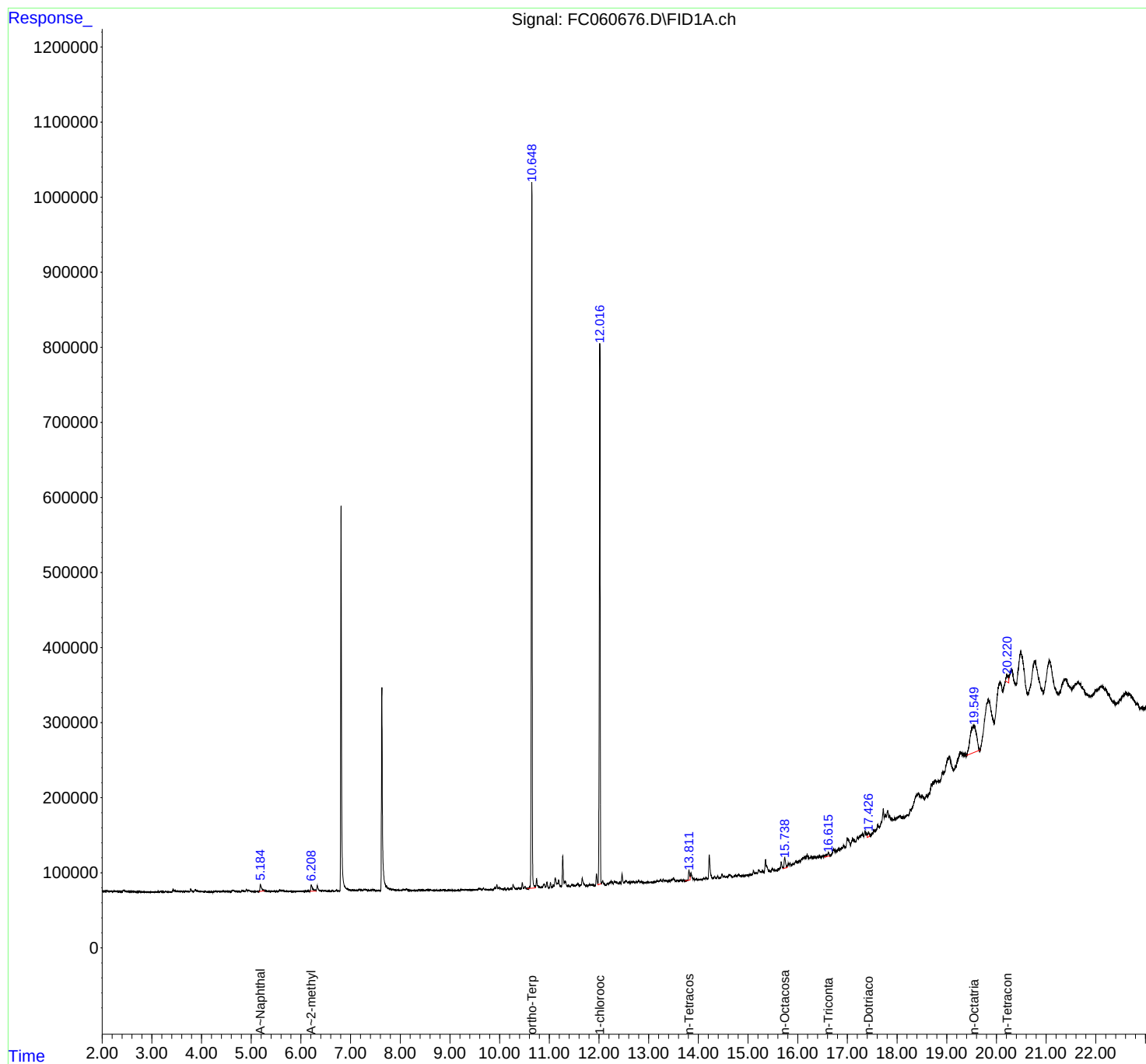
(f)=RT Delta > 1/2 Window

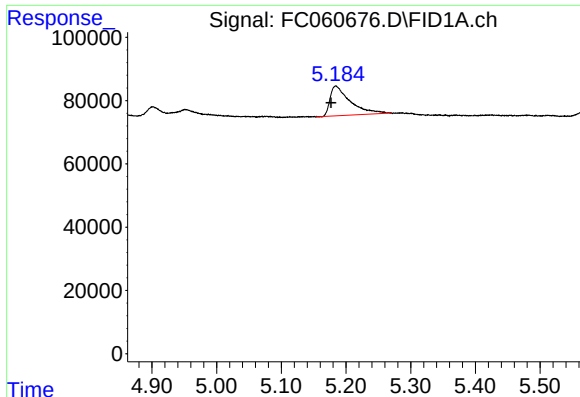
(m)=manual int.

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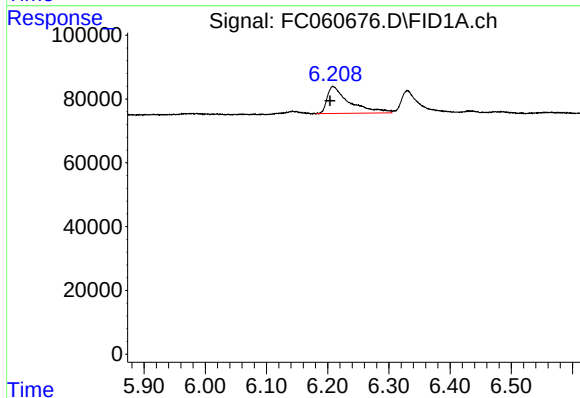
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





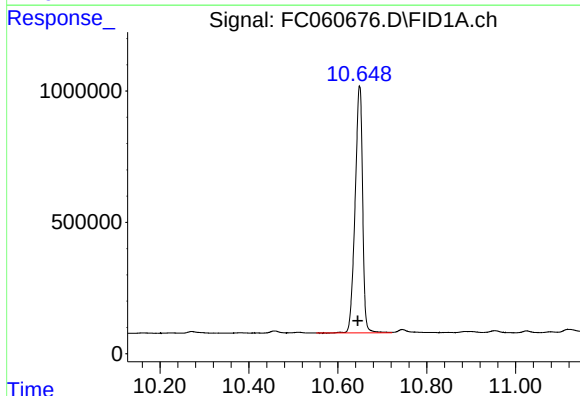
#3 A~Naphthalene (C11.7)

R.T.: 5.185 min
Delta R.T.: 0.008 min
Response: 203343
Conc: 1.22 ug/ml



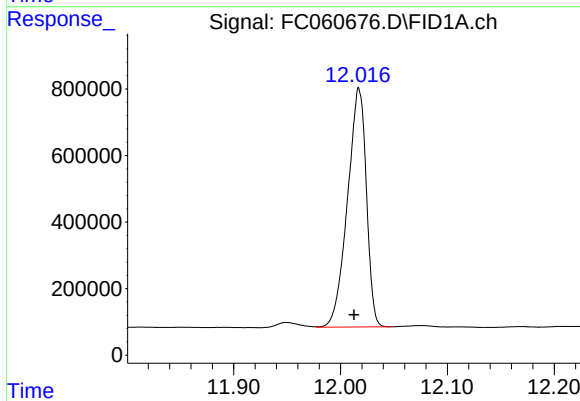
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.209 min
Delta R.T.: 0.005 min
Response: 213666
Conc: 1.26 ug/ml



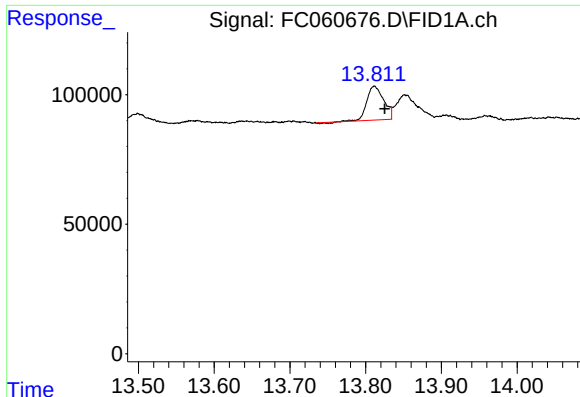
#9 ortho-Terphenyl (SURR)

R.T.: 10.649 min
Delta R.T.: 0.004 min
Response: 11039018
Conc: 60.24 ug/ml



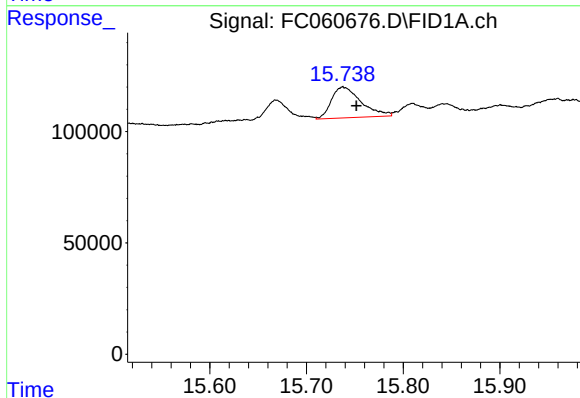
#12 1-chlorooctadecane (SURR)

R.T.: 12.017 min
Delta R.T.: 0.004 min
Response: 8805713
Conc: 59.74 ug/ml



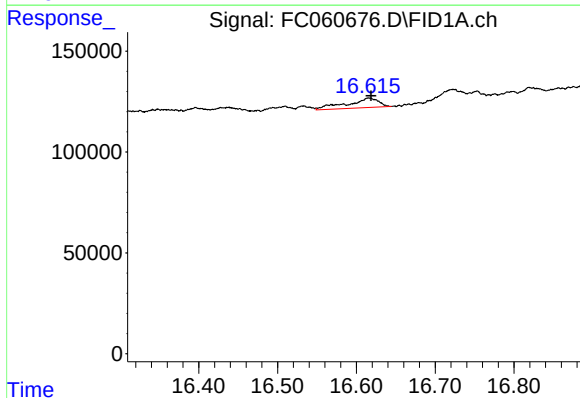
#14 n-Tetracosane (C24)

R.T.: 13.812 min
Delta R.T.: -0.014 min
Response: 200232
Conc: 1.19 ug/ml



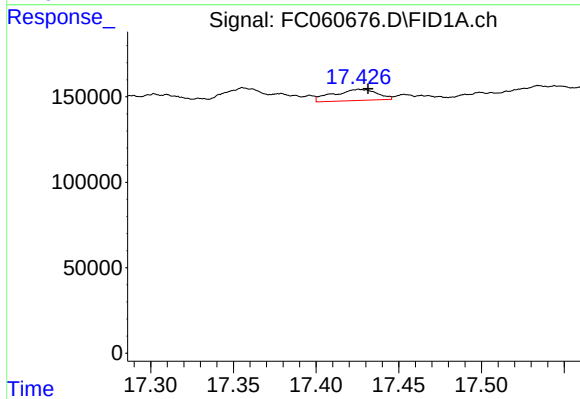
#16 n-Octacosane (C28)

R.T.: 15.738 min
Delta R.T.: -0.013 min
Response: 296164
Conc: 1.87 ug/ml



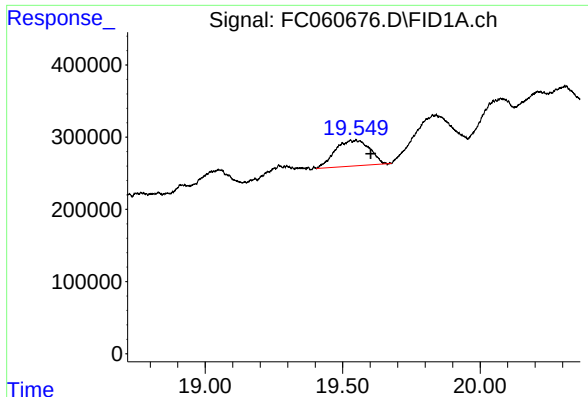
#17 n-Tricontane (C30)

R.T.: 16.616 min
Delta R.T.: -0.002 min
Response: 131301
Conc: 0.86 ug/ml



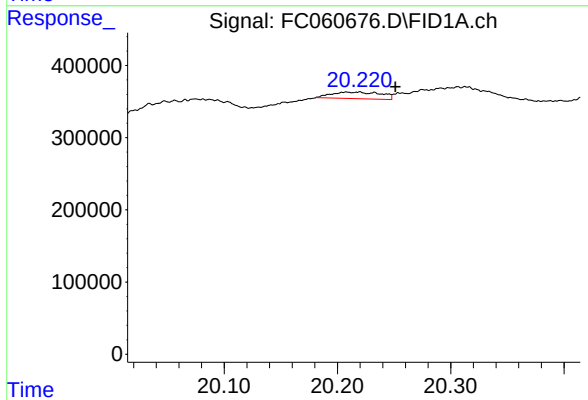
#18 n-Dotriacontane (C32)

R.T.: 17.426 min
Delta R.T.: -0.005 min
Response: 119686
Conc: 0.82 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.548 min
Delta R.T.: -0.054 min
Response: 3116778
Conc: 28.47 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.213 min
Delta R.T.: -0.038 min
Response: 272352
Conc: 2.41 ug/ml