

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041219AL\
 Data File : FC040571.D
 Signal(s) : FID1A.CH
 Acq On : 13 Apr 2019 2:02
 Operator : AJ\SJ
 Sample : K2376-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 06:35:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 2019
 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)	11.025	4381093	34.021 ug/ml
Spiked Amount 50.000		Recovery =	68.04%
12) S 1-chlorooctadecane (S...	12.454	3726882	37.729 ug/ml
Spiked Amount 50.000		Recovery =	75.46%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.455	86514	0.887 ug/ml
6) T n-Tetradecane (C14)	7.650	101361	1.112 ug/ml
8) T n-Octadecane (C18)	10.749f	55232	0.551 ug/ml
10) T n-Eicosane (C20)	11.999	673215	6.615 ug/ml
11) T n-Heneicosane (C21)	12.616	135761	1.346 ug/ml
13) T n-Docosane (C22)	13.198	328078	3.264 ug/ml
14) T n-Tetracosane (C24)	14.290	1781919	17.897 ug/ml
15) T n-Hexacosane (C26)	15.333	369694	3.776 ug/ml
16) T n-Octacosane (C28)	16.284	911318	9.290 ug/ml
17) T n-Tricontane (C30)	17.156	419419	4.286 ug/ml
18) T n-Dotriacontane (C32)	17.988	116922	1.208 ug/ml

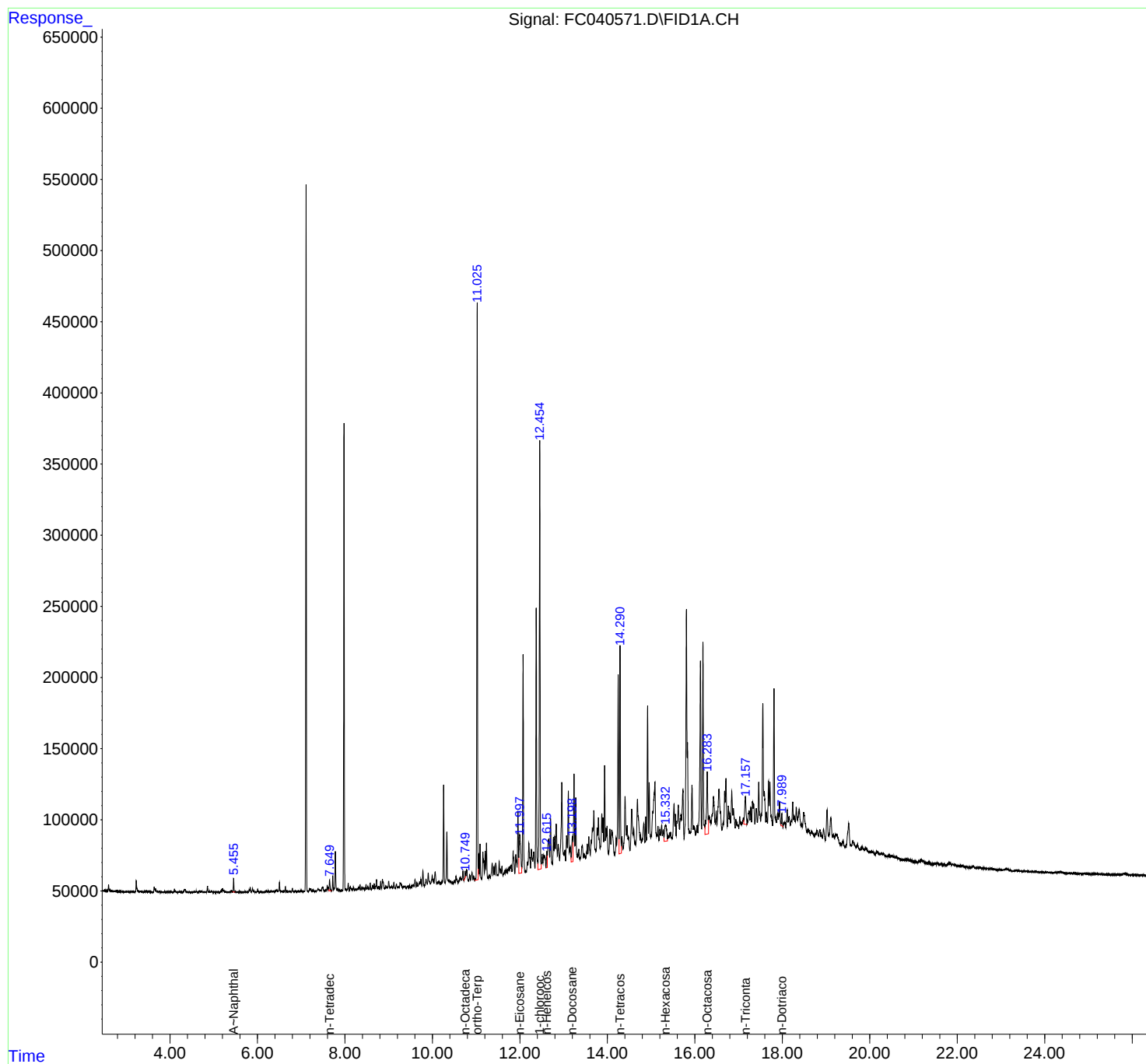
(f)=RT Delta > 1/2 Window

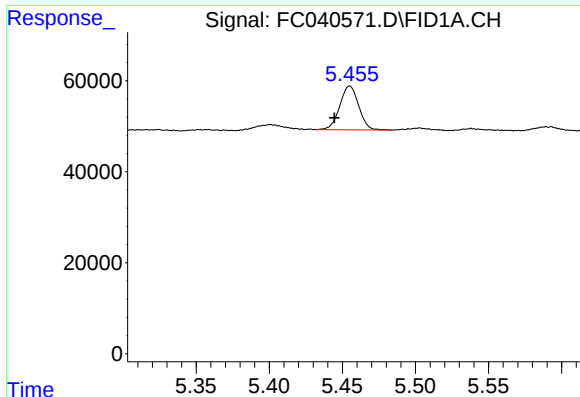
(m)=manual int.

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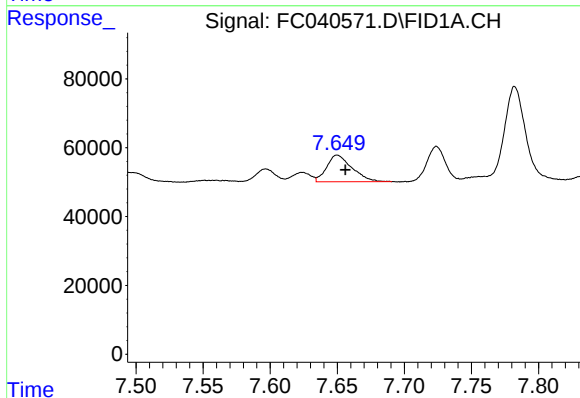
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Signal Info : 20M x 0.18mm x 0.18um





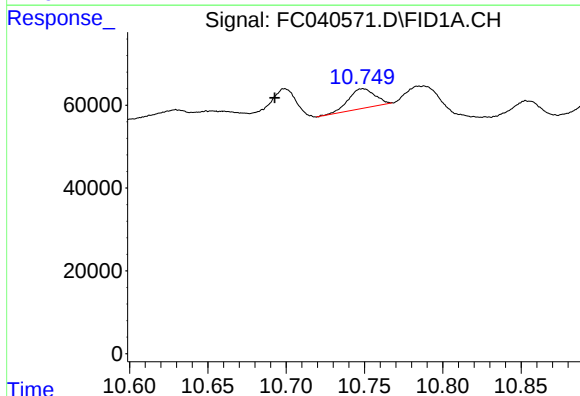
#3 A~Naphthalene (C11.7)

R.T.: 5.455 min
Delta R.T.: 0.011 min
Response: 86514
Conc: 0.89 ug/ml



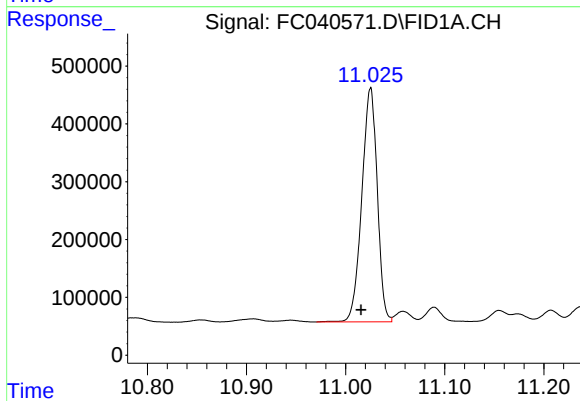
#6 n-Tetradecane (C14)

R.T.: 7.650 min
Delta R.T.: -0.006 min
Response: 101361
Conc: 1.11 ug/ml



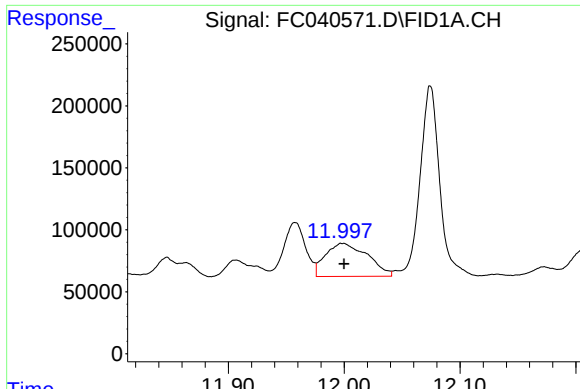
#8 n-Octadecane (C18)

R.T.: 10.749 min
Delta R.T.: 0.056 min
Response: 55232
Conc: 0.55 ug/ml



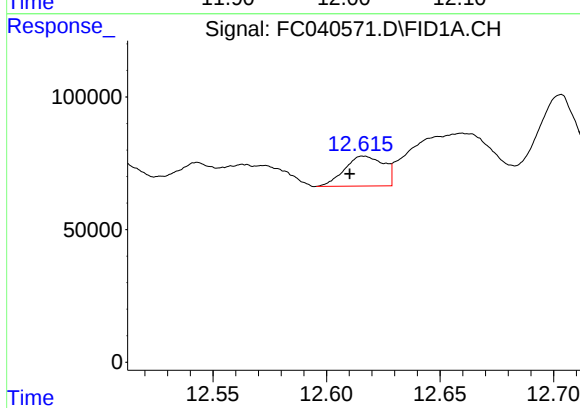
#9 ortho-Terphenyl (SURR)

R.T.: 11.025 min
Delta R.T.: 0.010 min
Response: 4381093
Conc: 34.02 ug/ml



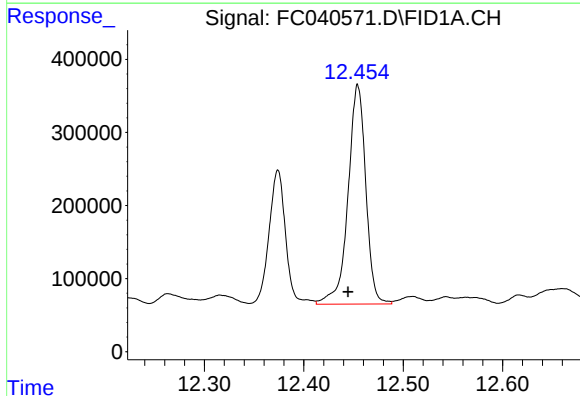
#10 n-Eicosane (C20)

R.T.: 11.999 min
Delta R.T.: -0.001 min
Response: 673215
Conc: 6.62 ug/ml



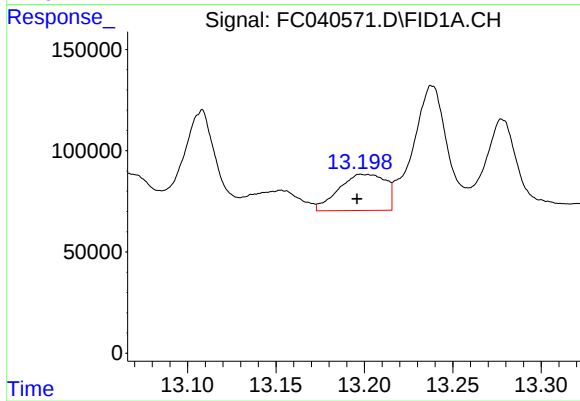
#11 n-Heneicosane (C21)

R.T.: 12.616 min
Delta R.T.: 0.006 min
Response: 135761
Conc: 1.35 ug/ml



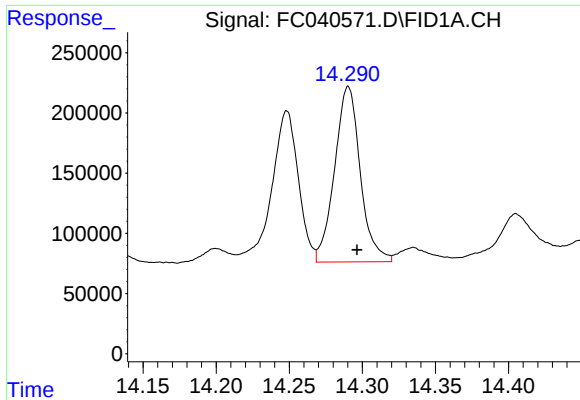
#12 1-chlorooctadecane (SURR)

R.T.: 12.454 min
Delta R.T.: 0.010 min
Response: 3726882
Conc: 37.73 ug/ml



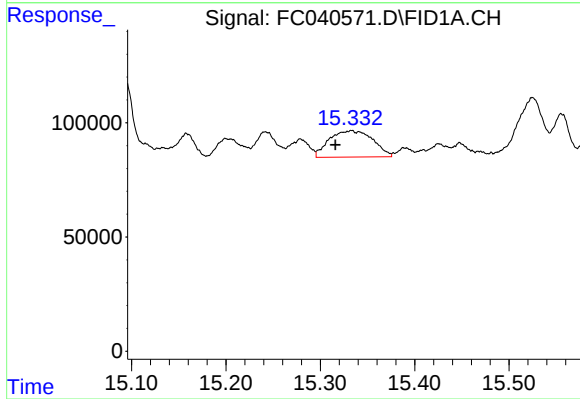
#13 n-Docosane (C22)

R.T.: 13.198 min
Delta R.T.: 0.003 min
Response: 328078
Conc: 3.26 ug/ml



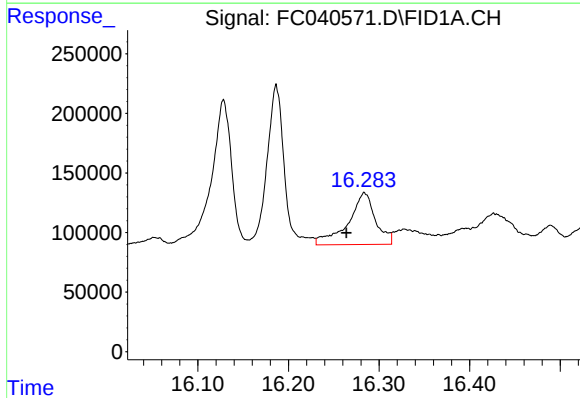
#14 n-Tetracosane (C24)

R.T.: 14.290 min
Delta R.T.: -0.006 min
Response: 1781919
Conc: 17.90 ug/ml



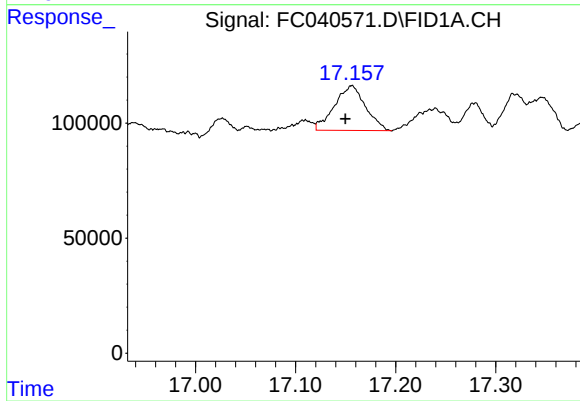
#15 n-Hexacosane (C26)

R.T.: 15.333 min
Delta R.T.: 0.017 min
Response: 369694
Conc: 3.78 ug/ml



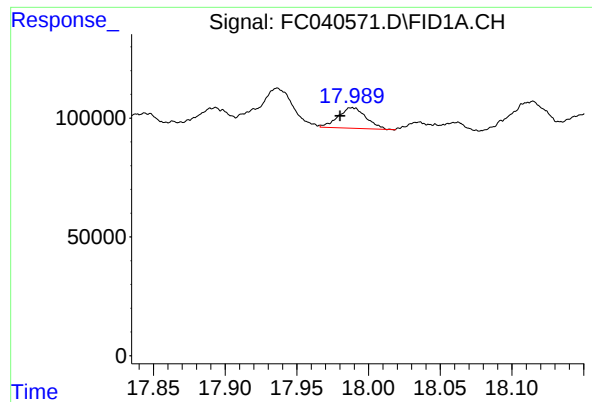
#16 n-Octacosane (C28)

R.T.: 16.284 min
Delta R.T.: 0.020 min
Response: 911318
Conc: 9.29 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.156 min
Delta R.T.: 0.006 min
Response: 419419
Conc: 4.29 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.988 min
Delta R.T.: 0.008 min
Response: 116922
Conc: 1.21 ug/ml