

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010319AL\
 Data File : FC038458.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jan 2019 1:05
 Operator : AJ\SJ
 Sample : K1017-25
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 04 02:50:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 2018
 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)	11.271	6327672	48.538 ug/ml
Spiked Amount 50.000		Recovery =	97.08%
12) S 1-chlorooctadecane (S...	12.713	3369108	33.416 ug/ml
Spiked Amount 50.000		Recovery =	66.83%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.736	27508	0.234 ug/ml
10) T n-Eicosane (C20)	12.314	31933	0.266 ug/ml
15) T n-Hexacosane (C26)	15.578	26331	0.234 ug/ml
16) T n-Octacosane (C28)	16.523	82414	0.733 ug/ml
17) T n-Tricontane (C30)	17.407	92010	0.838 ug/ml
18) T n-Dotriacontane (C32)	18.236	73336	0.716 ug/ml
19) T n-Tetratriacontane (C34)	19.018	24885	0.282 ug/ml
20) T n-Hexatriacontane (C36)	19.754	310227	3.960 ug/ml
21) T n-Octatriacontane (C38)	20.452	1639733	21.190 ug/ml

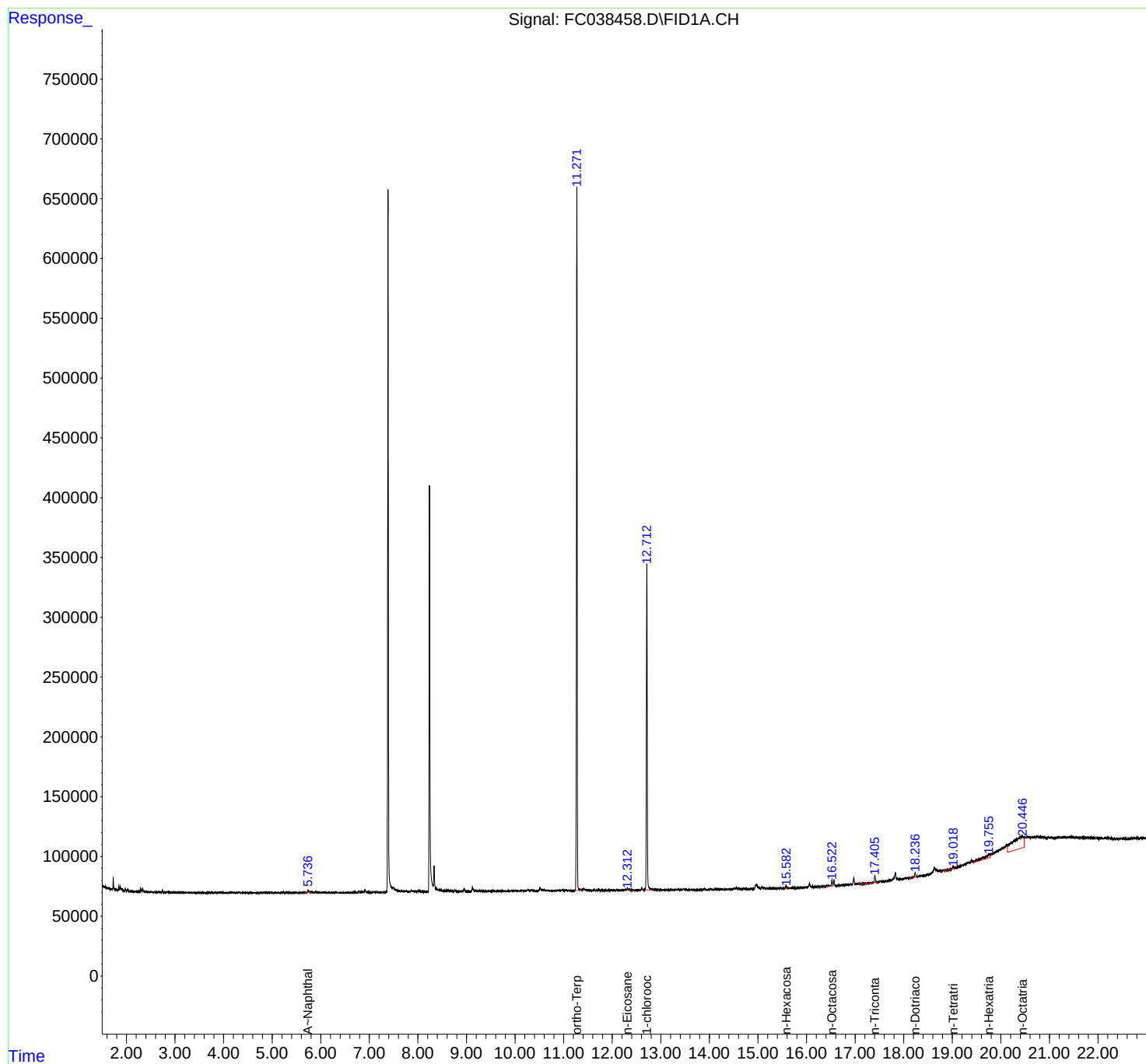
(f)=RT Delta > 1/2 Window

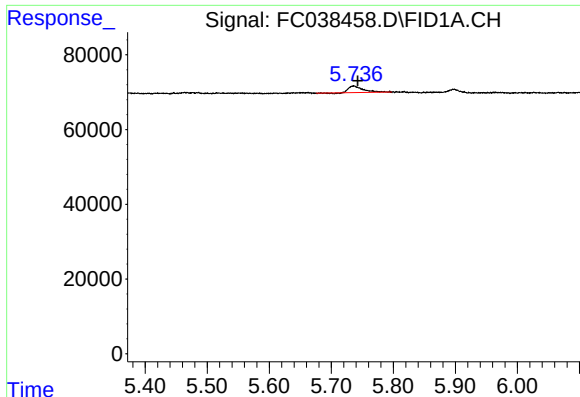
(m)=manual int.

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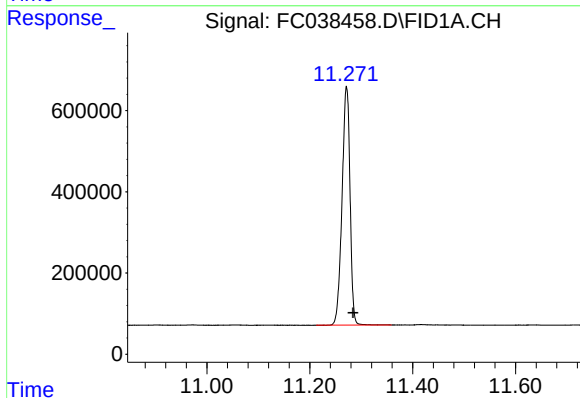
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





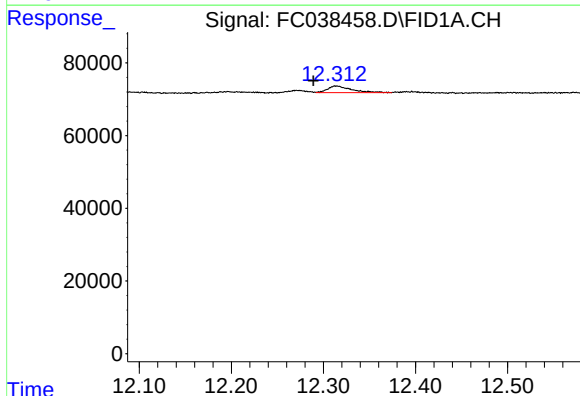
#3 A~Naphthalene (C11.7)

R.T.: 5.736 min
Delta R.T.: -0.006 min
Response: 27508
Conc: 0.23 ug/ml



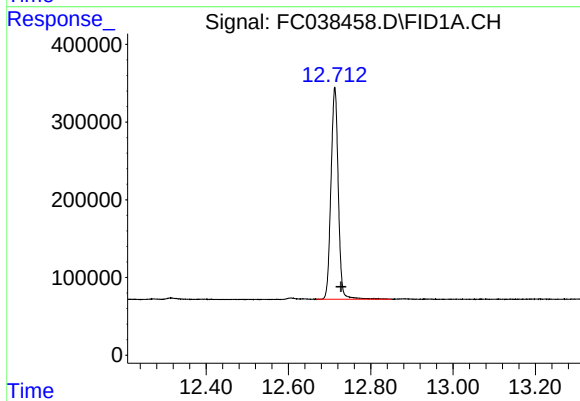
#9 ortho-Terphenyl (SURR)

R.T.: 11.271 min
Delta R.T.: -0.013 min
Response: 6327672
Conc: 48.54 ug/ml



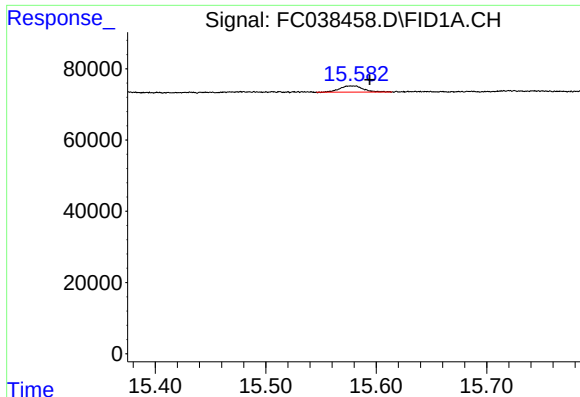
#10 n-Eicosane (C20)

R.T.: 12.314 min
Delta R.T.: 0.025 min
Response: 31933
Conc: 0.27 ug/ml



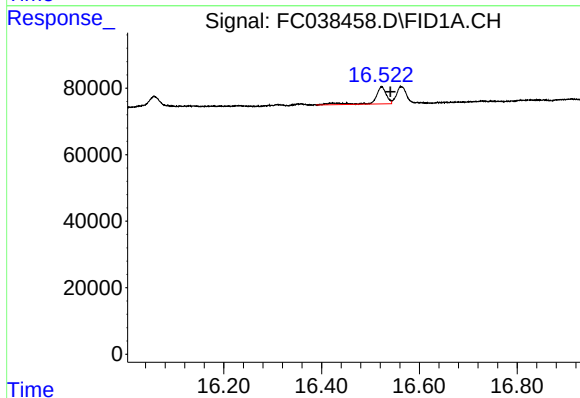
#12 1-chlorooctadecane (SURR)

R.T.: 12.713 min
Delta R.T.: -0.016 min
Response: 3369108
Conc: 33.42 ug/ml



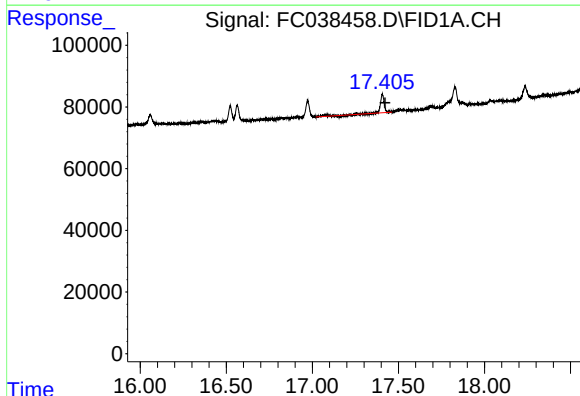
#15 n-Hexacosane (C26)

R.T.: 15.578 min
Delta R.T.: -0.016 min
Response: 26331
Conc: 0.23 ug/ml



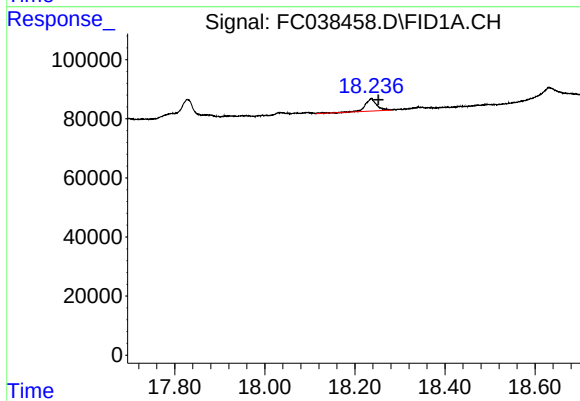
#16 n-Octacosane (C28)

R.T.: 16.523 min
Delta R.T.: -0.018 min
Response: 82414
Conc: 0.73 ug/ml



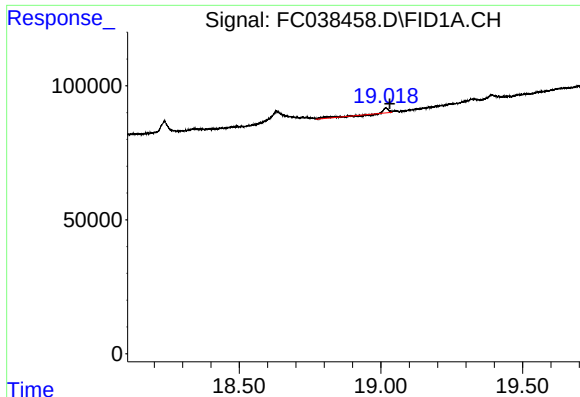
#17 n-Tricontane (C30)

R.T.: 17.407 min
Delta R.T.: -0.017 min
Response: 92010
Conc: 0.84 ug/ml



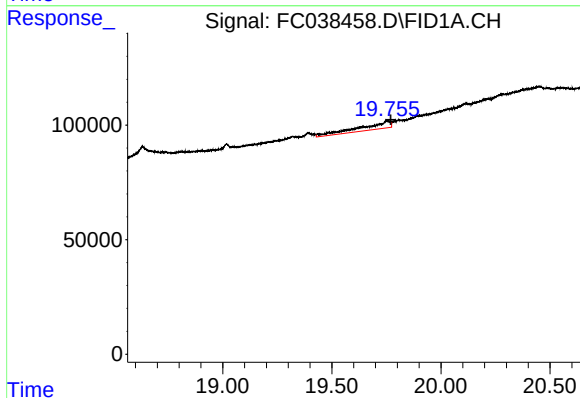
#18 n-Dotriacontane (C32)

R.T.: 18.236 min
Delta R.T.: -0.016 min
Response: 73336
Conc: 0.72 ug/ml



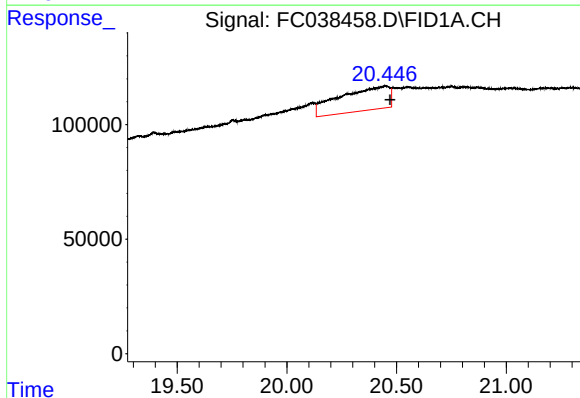
#19 n-Tetratriacontane (C34)

R.T.: 19.018 min
Delta R.T.: -0.014 min
Response: 24885
Conc: 0.28 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.754 min
Delta R.T.: -0.016 min
Response: 310227
Conc: 3.96 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.452 min
Delta R.T.: -0.018 min
Response: 1639733
Conc: 21.19 ug/ml