

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101518AL\
 Data File : FC036886.D
 Signal(s) : FID1A.CH
 Acq On : 16 Oct 2018 9:14
 Operator : AJ\SJ
 Sample : J5450-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 16 09:58:16 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 12:23:17 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			
12) S 1-chlorooctadecane (S...	12.811	2839820	30.160 ug/ml
Spiked Amount 50.000		Recovery =	60.32%
Target Compounds			
10) T n-Eicosane (C20)	12.364	140324	1.269 ug/ml
11) T n-Heneicosane (C21)	12.976	155894	1.418 ug/ml
13) T n-Docosane (C22)	13.561	159065	1.457 ug/ml
14) T n-Tetracosane (C24)	14.660	110042	1.008 ug/ml
15) T n-Hexacosane (C26)	15.676	150476	1.393 ug/ml
16) T n-Octacosane (C28)	16.622	122059	1.106 ug/ml
17) T n-Tricontane (C30)	17.508	147587	1.268 ug/ml
18) T n-Dotriacontane (C32)	18.339	179243	1.537 ug/ml
19) T n-Tetratriacontane (C34)	19.119	85496	0.763 ug/ml
20) T n-Hexatriacontane (C36)	19.857	144851	1.368 ug/ml
21) T n-Octatriacontane (C38)	20.559	50158	0.475 ug/ml

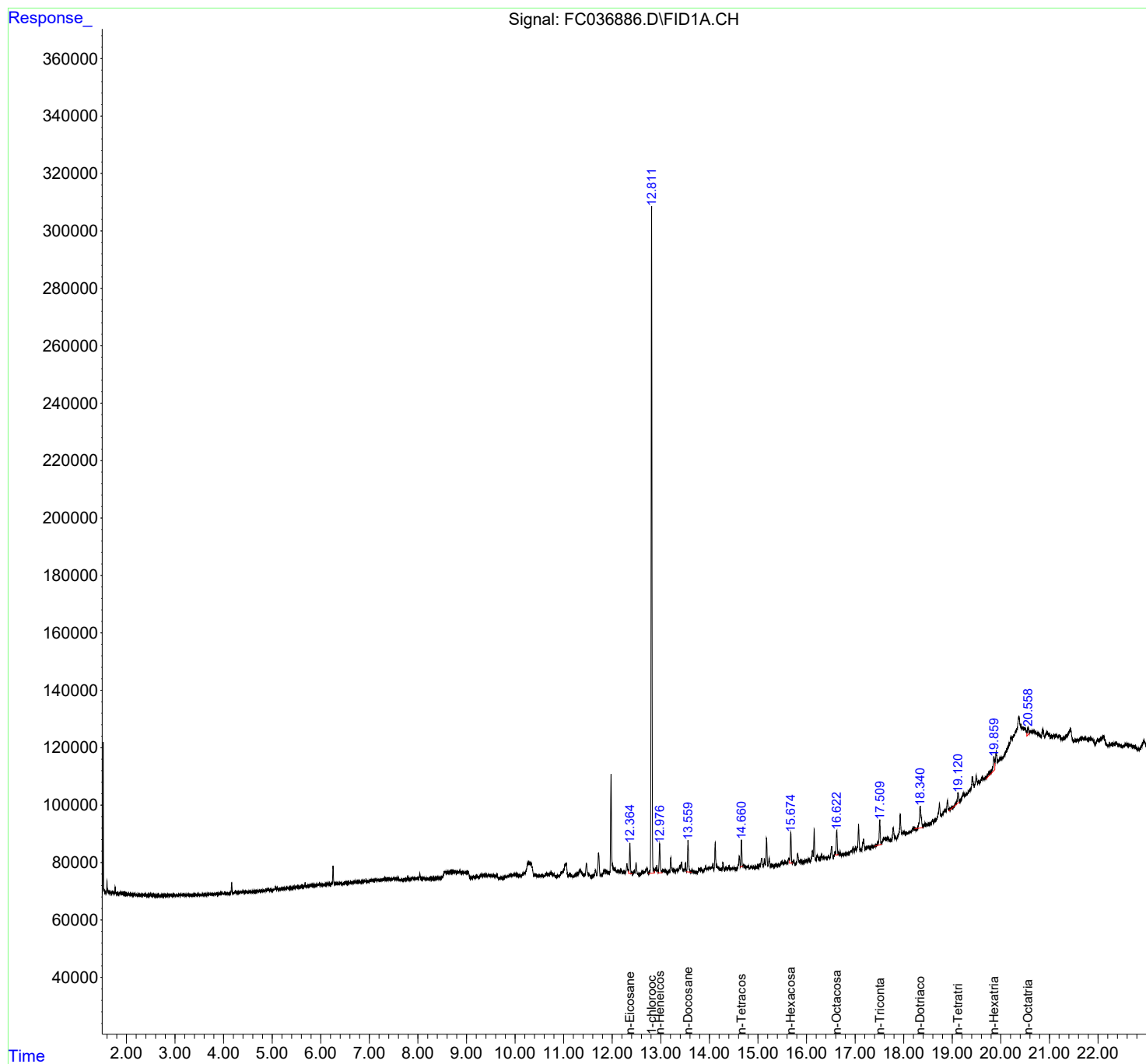
(f)=RT Delta > 1/2 Window

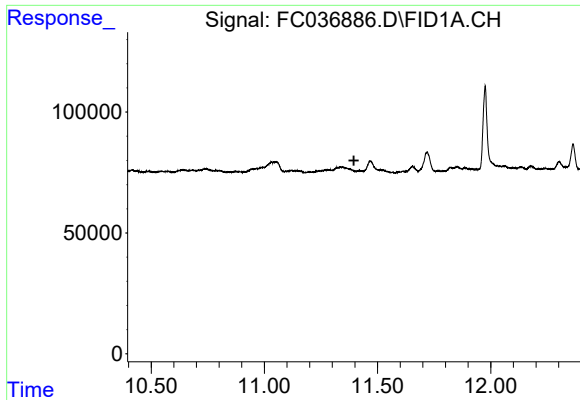
(m)=manual int.

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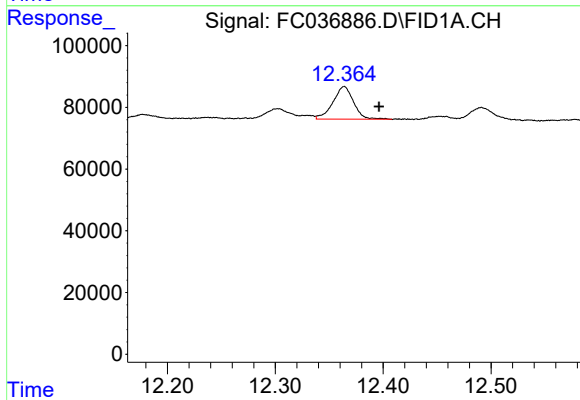
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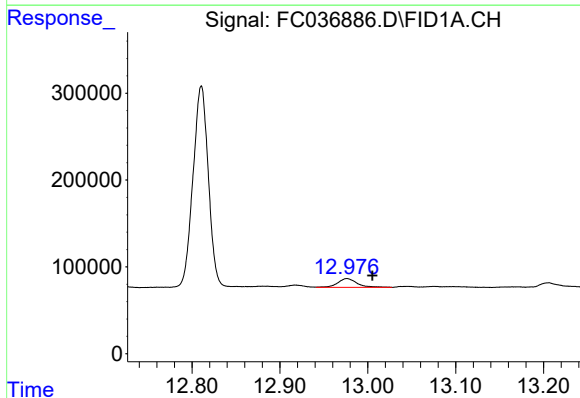
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.395 min
Response: 0
Conc: N.D.



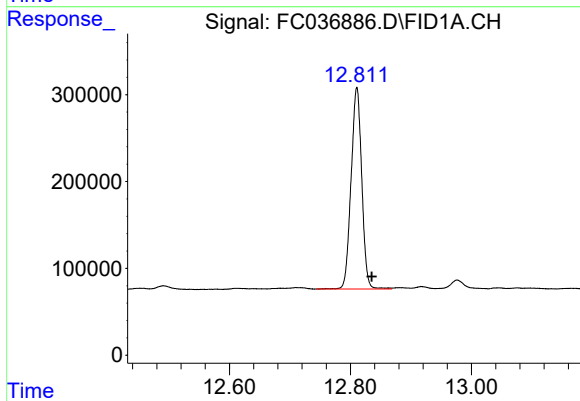
#10 n-Eicosane (C20)

R.T.: 12.364 min
Delta R.T.: -0.032 min
Response: 140324
Conc: 1.27 ug/ml



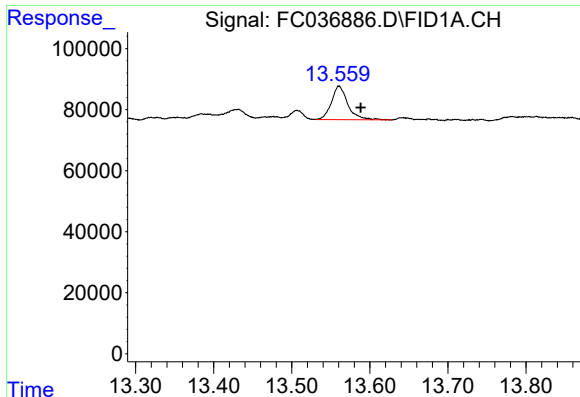
#11 n-Heneicosane (C21)

R.T.: 12.976 min
Delta R.T.: -0.029 min
Response: 155894
Conc: 1.42 ug/ml



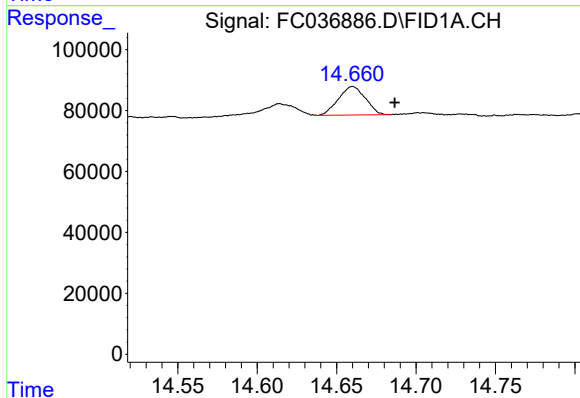
#12 1-chlorooctadecane (SURR)

R.T.: 12.811 min
Delta R.T.: -0.025 min
Response: 2839820
Conc: 30.16 ug/ml



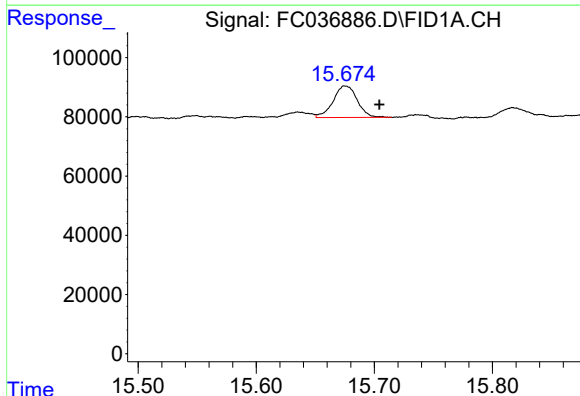
#13 n-Docosane (C22)

R.T.: 13.561 min
Delta R.T.: -0.028 min
Response: 159065
Conc: 1.46 ug/ml



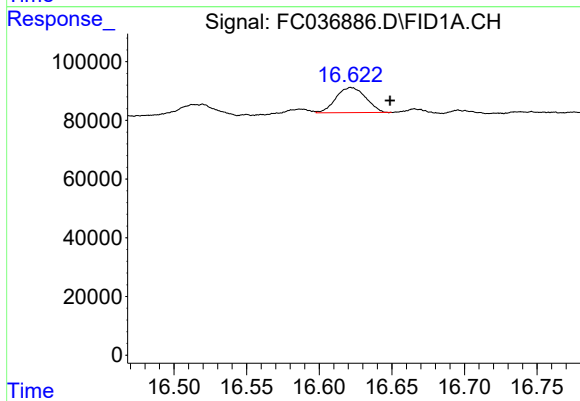
#14 n-Tetracosane (C24)

R.T.: 14.660 min
Delta R.T.: -0.026 min
Response: 110042
Conc: 1.01 ug/ml



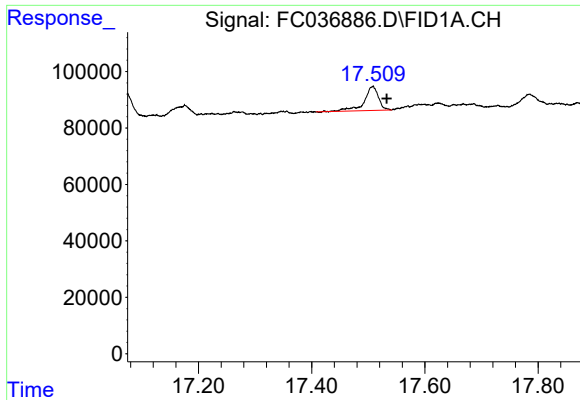
#15 n-Hexacosane (C26)

R.T.: 15.676 min
Delta R.T.: -0.028 min
Response: 150476
Conc: 1.39 ug/ml



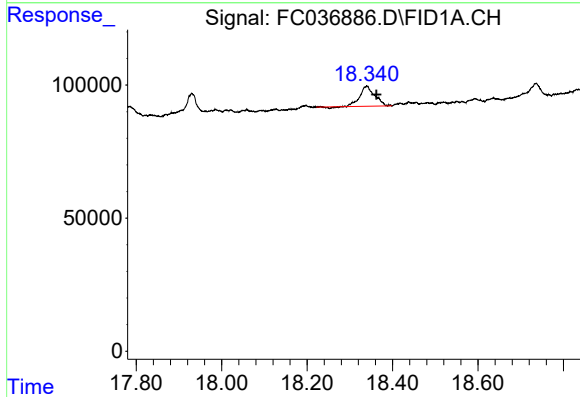
#16 n-Octacosane (C28)

R.T.: 16.622 min
Delta R.T.: -0.027 min
Response: 122059
Conc: 1.11 ug/ml



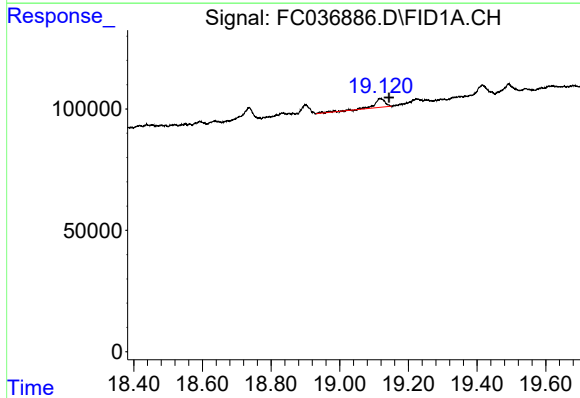
#17 n-Tricontane (C30)

R.T.: 17.508 min
Delta R.T.: -0.025 min
Response: 147587
Conc: 1.27 ug/ml



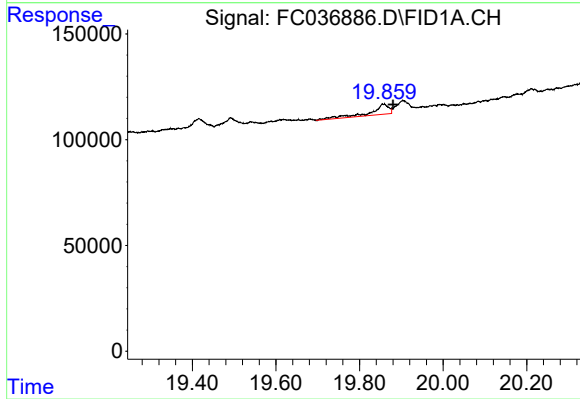
#18 n-Dotriacontane (C32)

R.T.: 18.339 min
Delta R.T.: -0.023 min
Response: 179243
Conc: 1.54 ug/ml



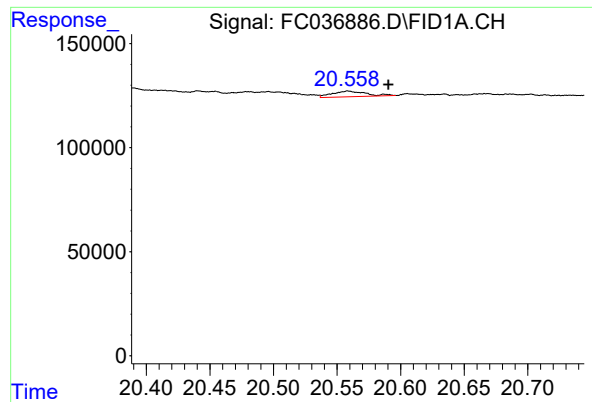
#19 n-Tetratriacontane (C34)

R.T.: 19.119 min
Delta R.T.: -0.025 min
Response: 85496
Conc: 0.76 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.857 min
Delta R.T.: -0.023 min
Response: 144851
Conc: 1.37 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.559 min
Delta R.T.: -0.032 min
Response: 50158
Conc: 0.47 ug/ml