

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038210.D
 Signal(s) : FID1A.CH
 Acq On : 14 Dec 2018 18:10
 Operator : AJ\SJ
 Sample : J6376-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 21:55:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 11 15:29:14 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)	11.277	4130998	31.688 ug/ml
Spiked Amount 50.000		Recovery =	63.38%
12) S 1-chlorooctadecane (S...	12.720	3014797	29.902 ug/ml
Spiked Amount 50.000		Recovery =	59.80%
Target Compounds			
6) T n-Tetradecane (C14)	8.015	137056	1.227 ug/ml
10) T n-Eicosane (C20)	12.315	92271	0.768 ug/ml
13) T n-Docosane (C22)	13.472	51300	0.444 ug/ml
14) T n-Tetracosane (C24)	14.569	27706	0.241 ug/ml
15) T n-Hexacosane (C26)	15.583	73030	0.649 ug/ml
16) T n-Octacosane (C28)	16.528	188297	1.675 ug/ml
17) T n-Tricontane (C30)	17.416	120736	1.100 ug/ml
18) T n-Dotriacontane (C32)	18.238	160535	1.567 ug/ml
19) T n-Tetratriacontane (C34)	19.021	288997	3.279 ug/ml
20) T n-Hexatriacontane (C36)	19.769	659894	8.423 ug/ml
21) T n-Octatriacontane (C38)	20.488	575781	7.441 ug/ml
22) T n-Tetracontane (C40)	21.308	93370	1.068 ug/ml

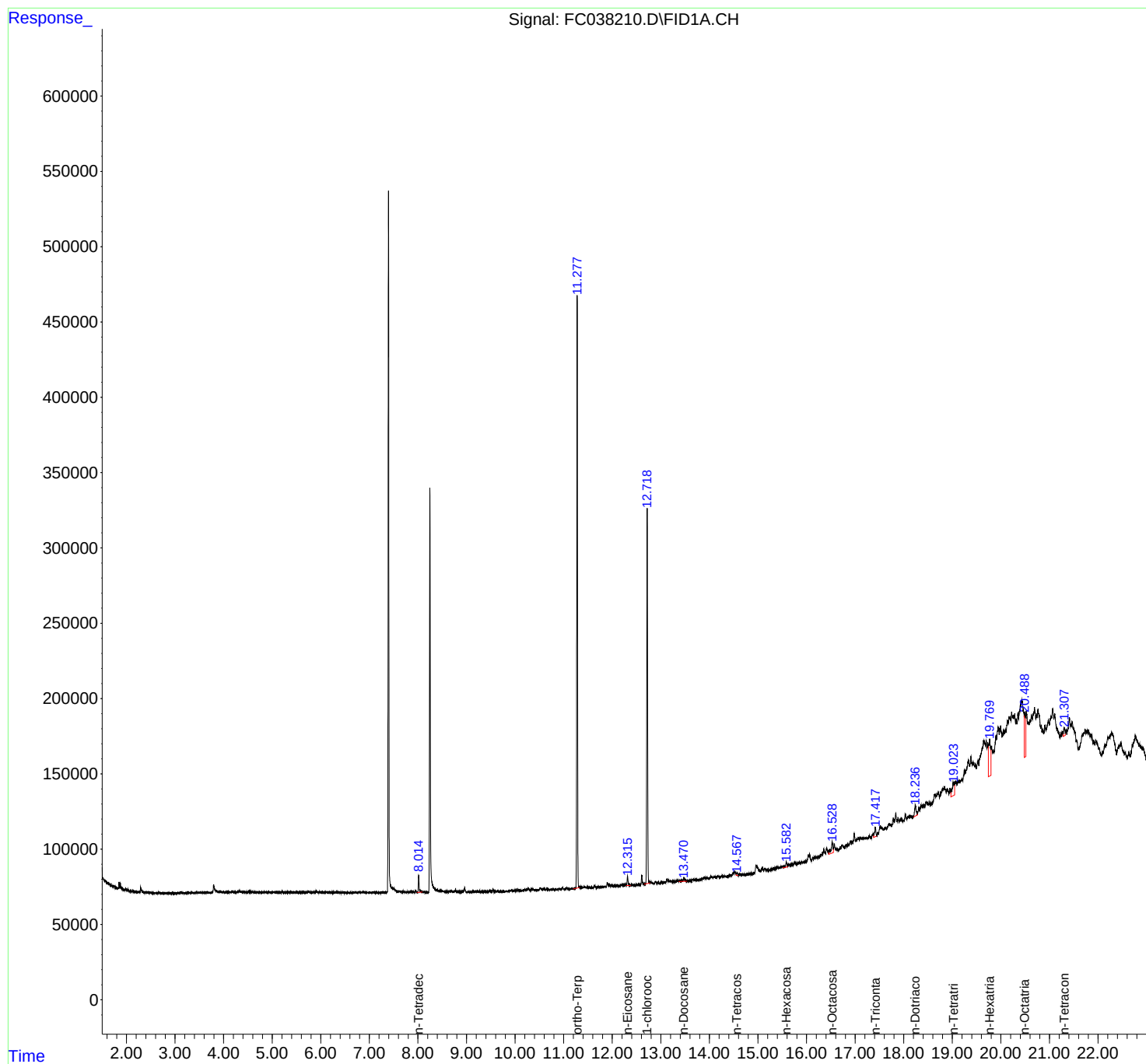
(f)=RT Delta > 1/2 Window

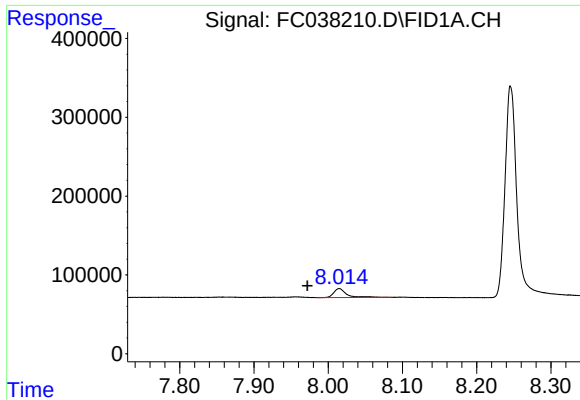
(m)=manual int.

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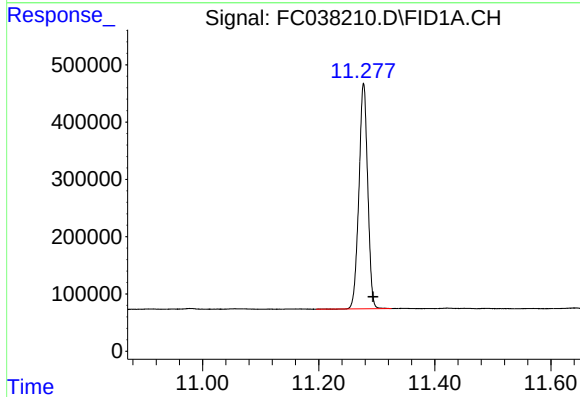
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Signal Info : 20M x 0.18mm x 0.18um





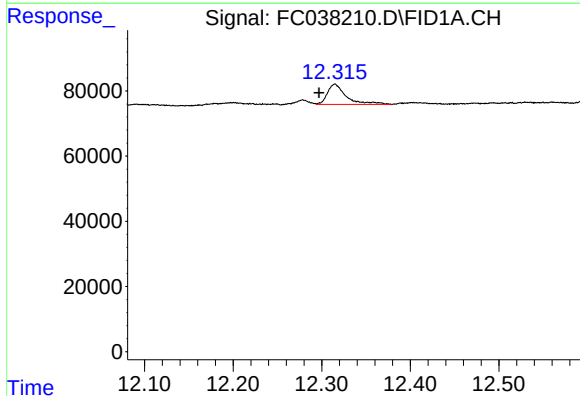
#6 n-Tetradecane (C14)

R.T.: 8.015 min
Delta R.T.: 0.043 min
Response: 137056
Conc: 1.23 ug/ml



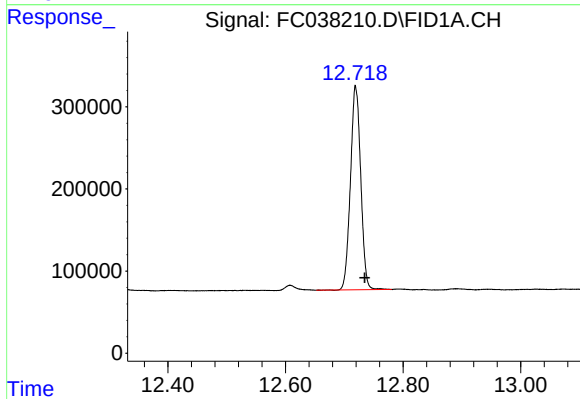
#9 ortho-Terphenyl (SURR)

R.T.: 11.277 min
Delta R.T.: -0.016 min
Response: 4130998
Conc: 31.69 ug/ml



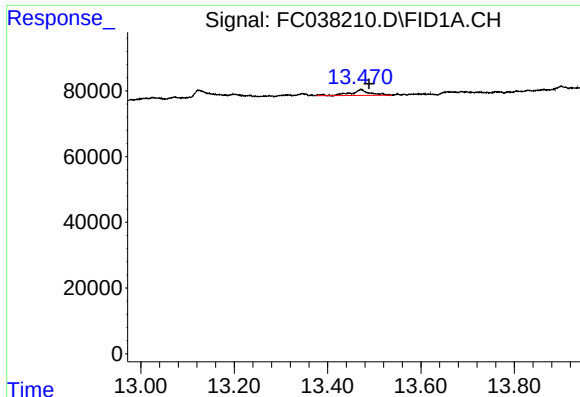
#10 n-Eicosane (C20)

R.T.: 12.315 min
Delta R.T.: 0.018 min
Response: 92271
Conc: 0.77 ug/ml



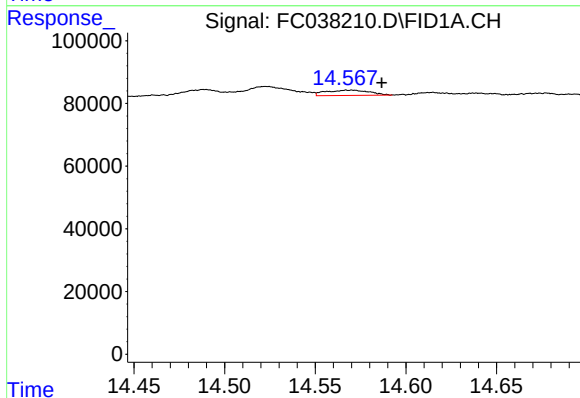
#12 1-chlorooctadecane (SURR)

R.T.: 12.720 min
Delta R.T.: -0.015 min
Response: 3014797
Conc: 29.90 ug/ml



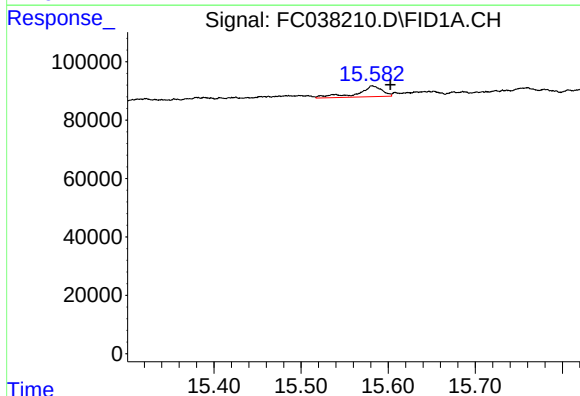
#13 n-Docosane (C22)

R.T.: 13.472 min
Delta R.T.: -0.017 min
Response: 51300
Conc: 0.44 ug/ml



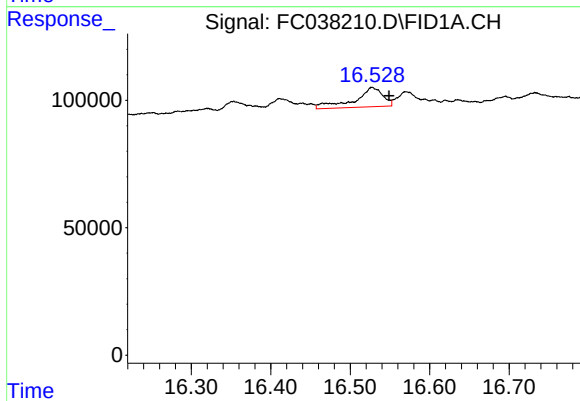
#14 n-Tetracosane (C24)

R.T.: 14.569 min
Delta R.T.: -0.018 min
Response: 27706
Conc: 0.24 ug/ml



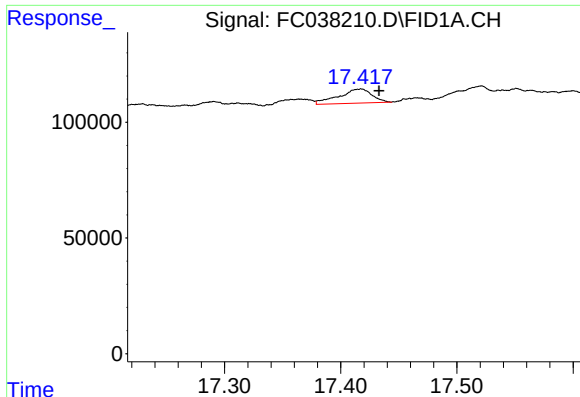
#15 n-Hexacosane (C26)

R.T.: 15.583 min
Delta R.T.: -0.020 min
Response: 73030
Conc: 0.65 ug/ml



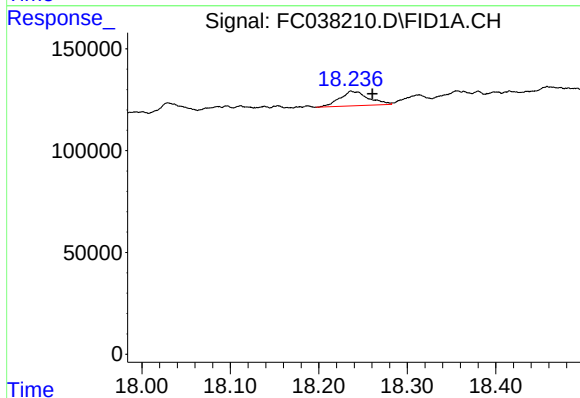
#16 n-Octacosane (C28)

R.T.: 16.528 min
Delta R.T.: -0.021 min
Response: 188297
Conc: 1.68 ug/ml



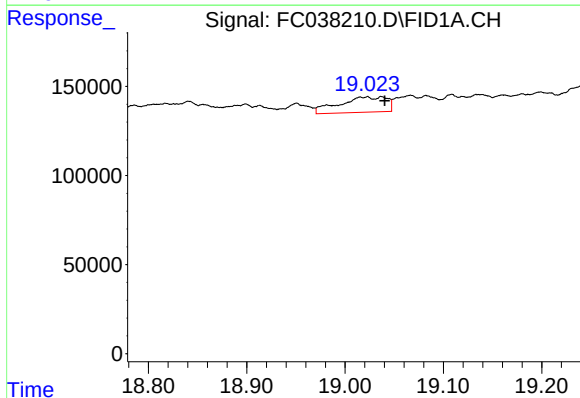
#17 n-Tricontane (C30)

R.T.: 17.416 min
Delta R.T.: -0.016 min
Response: 120736
Conc: 1.10 ug/ml



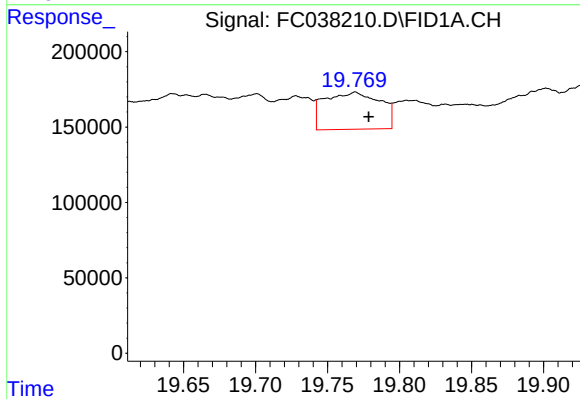
#18 n-Dotriacontane (C32)

R.T.: 18.238 min
Delta R.T.: -0.023 min
Response: 160535
Conc: 1.57 ug/ml



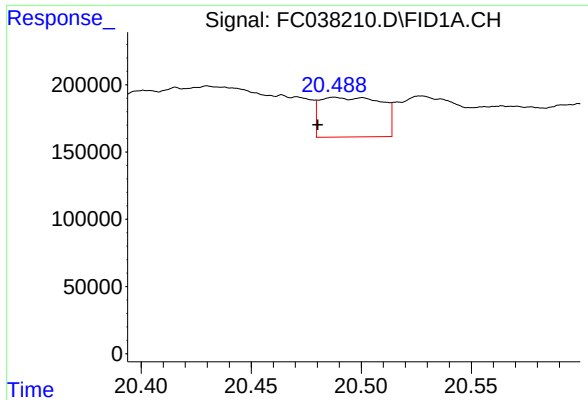
#19 n-Tetratriacontane (C34)

R.T.: 19.021 min
Delta R.T.: -0.020 min
Response: 288997
Conc: 3.28 ug/ml



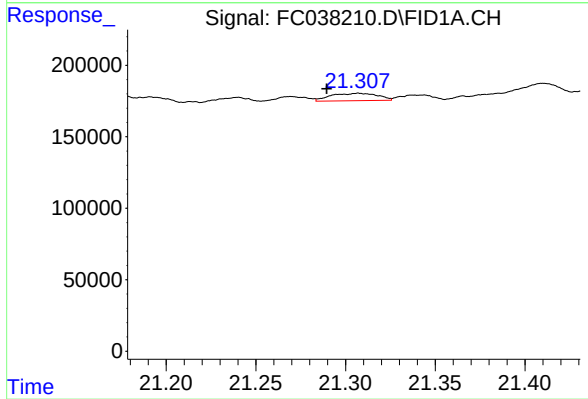
#20 n-Hexatriacontane (C36)

R.T.: 19.769 min
Delta R.T.: -0.009 min
Response: 659894
Conc: 8.42 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.488 min
Delta R.T.: 0.008 min
Response: 575781
Conc: 7.44 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.308 min
Delta R.T.: 0.018 min
Response: 93370
Conc: 1.07 ug/ml