

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102918AL\
 Data File : FC037164.D
 Signal(s) : FID1A.CH
 Acq On : 29 Oct 2018 8:19
 Operator : AJ\SJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 29 13:30:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 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)	11.365	348138	3.924 ug/ml
Spiked Amount 50.000		Recovery =	7.85%
Target Compounds			
10) T n-Eicosane (C20)	12.325	943200	12.902 ug/ml
11) T n-Heneicosane (C21)	12.956	827853	11.560 ug/ml
13) T n-Docosane (C22)	13.546	787088	11.041 ug/ml
14) T n-Tetracosane (C24)	14.650	344169	4.855 ug/ml
15) T n-Hexacosane (C26)	15.668	410708	5.819 ug/ml
16) T n-Octacosane (C28)	16.615	334649	4.688 ug/ml
17) T n-Tricontane (C30)	17.501	279515	3.681 ug/ml
18) T n-Dotriacontane (C32)	18.349	913342	11.392 ug/ml
19) T n-Tetratriacontane (C34)	19.114	425079	5.933 ug/ml
20) T n-Hexatriacontane (C36)	19.851	425510	6.216 ug/ml
21) T n-Octatriacontane (C38)	20.556	834759	12.595 ug/ml
22) T n-Tetracontane (C40)	21.416	755921	11.368 ug/ml

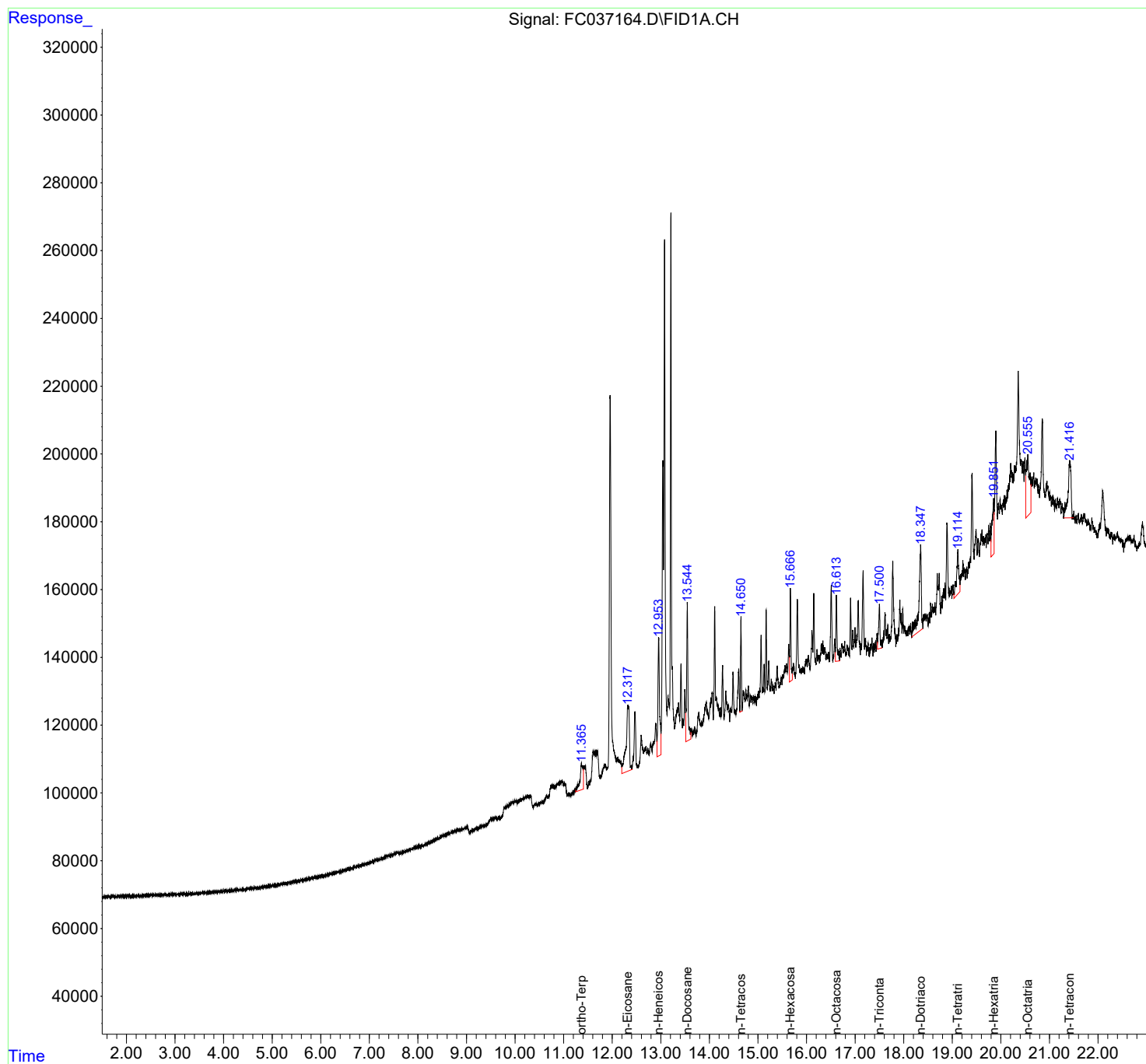
(f)=RT Delta > 1/2 Window

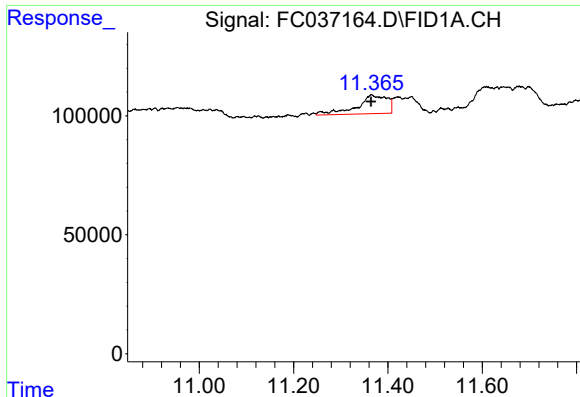
(m)=manual int.

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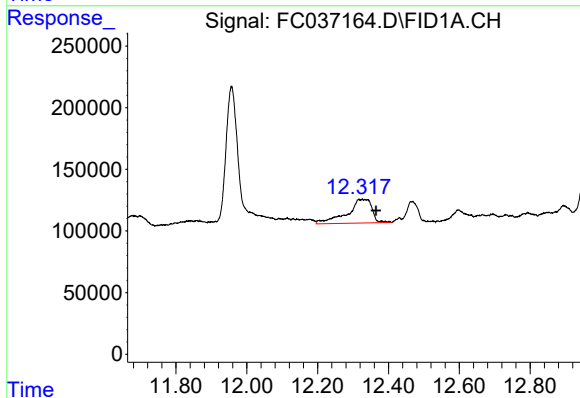
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Signal Info : 20M x 0.18mm x 0.18um





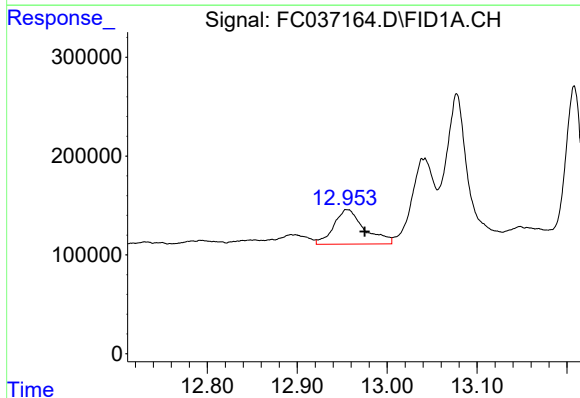
#9 ortho-Terphenyl (SURR)

R.T.: 11.365 min
Delta R.T.: 0.001 min
Response: 348138
Conc: 3.92 ug/ml



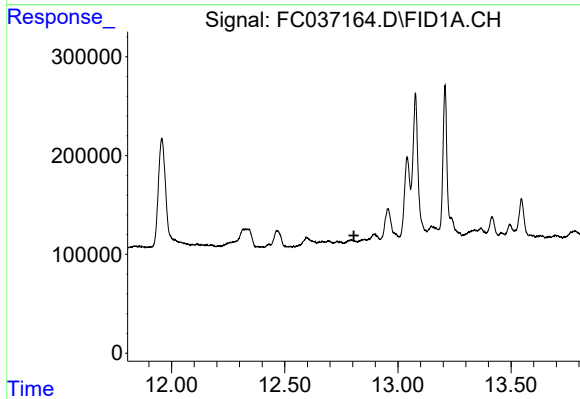
#10 n-Eicosane (C20)

R.T.: 12.325 min
Delta R.T.: -0.040 min
Response: 943200
Conc: 12.90 ug/ml



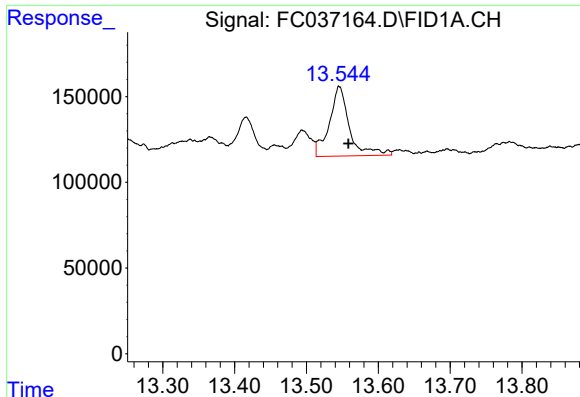
#11 n-Heneicosane (C21)

R.T.: 12.956 min
Delta R.T.: -0.019 min
Response: 827853
Conc: 11.56 ug/ml



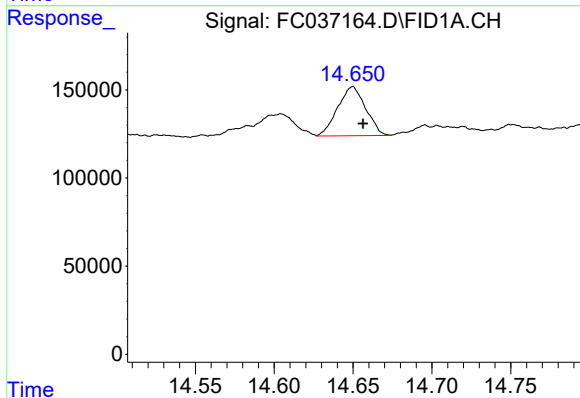
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.806 min
Response: 0
Conc: N.D.



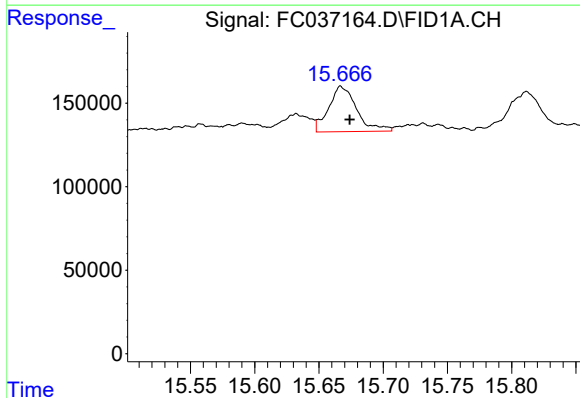
#13 n-Docosane (C22)

R.T.: 13.546 min
Delta R.T.: -0.012 min
Response: 787088
Conc: 11.04 ug/ml



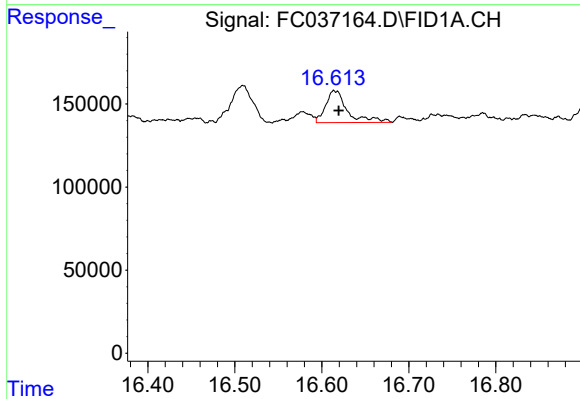
#14 n-Tetracosane (C24)

R.T.: 14.650 min
Delta R.T.: -0.007 min
Response: 344169
Conc: 4.85 ug/ml



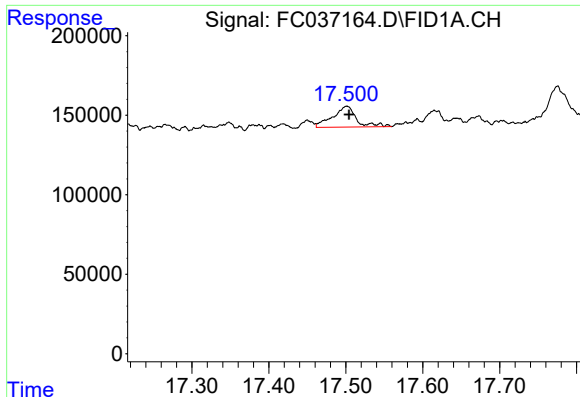
#15 n-Hexacosane (C26)

R.T.: 15.668 min
Delta R.T.: -0.006 min
Response: 410708
Conc: 5.82 ug/ml



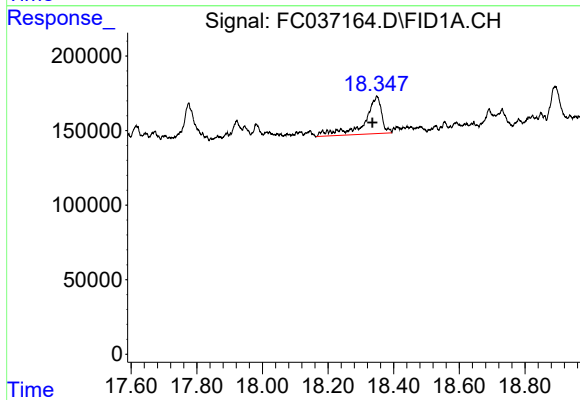
#16 n-Octacosane (C28)

R.T.: 16.615 min
Delta R.T.: -0.004 min
Response: 334649
Conc: 4.69 ug/ml



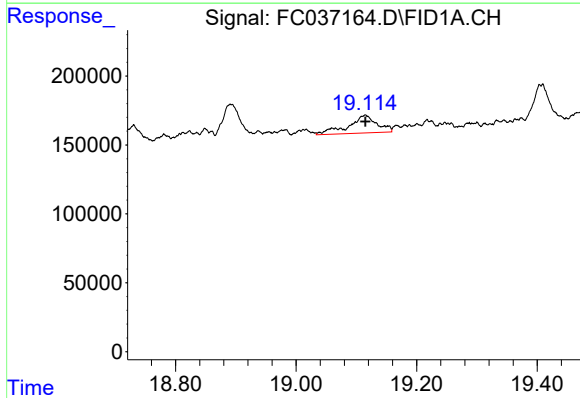
#17 n-Tricontane (C30)

R.T.: 17.501 min
Delta R.T.: -0.003 min
Response: 279515
Conc: 3.68 ug/ml



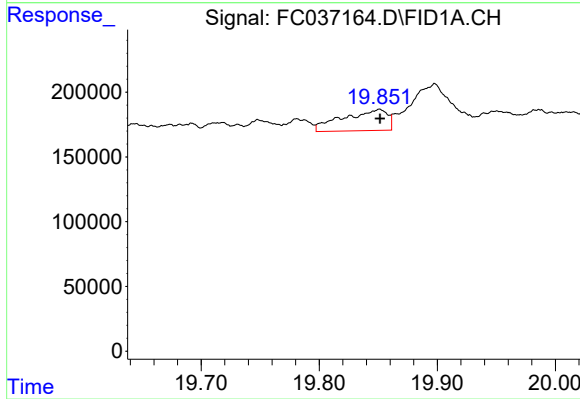
#18 n-Dotriacontane (C32)

R.T.: 18.349 min
Delta R.T.: 0.013 min
Response: 913342
Conc: 11.39 ug/ml



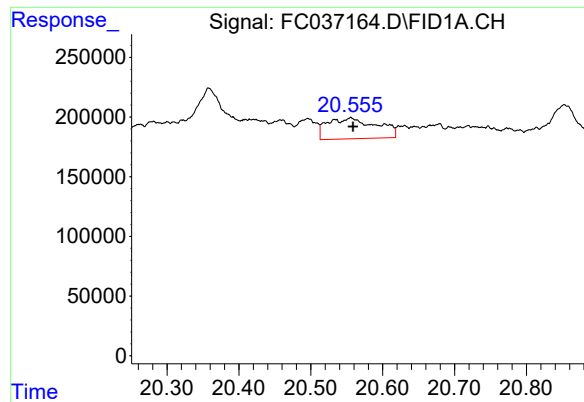
#19 n-Tetratriacontane (C34)

R.T.: 19.114 min
Delta R.T.: 0.000 min
Response: 425079
Conc: 5.93 ug/ml



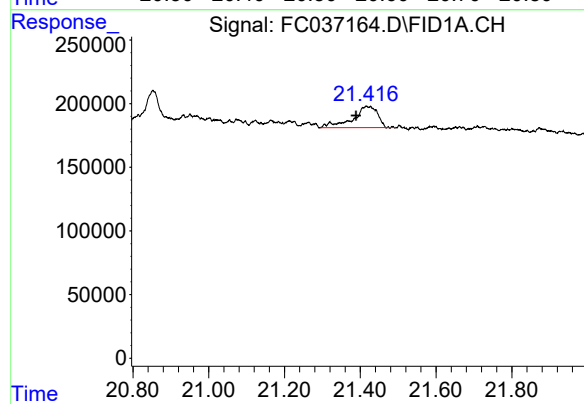
#20 n-Hexatriacontane (C36)

R.T.: 19.851 min
Delta R.T.: 0.000 min
Response: 425510
Conc: 6.22 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.556 min
Delta R.T.: -0.003 min
Response: 834759
Conc: 12.60 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.416 min
Delta R.T.: 0.027 min
Response: 755921
Conc: 11.37 ug/ml