

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121420AL\
 Data File : FD035768.D
 Signal(s) : FID2B.CH
 Acq On : 14 Dec 2020 8:25
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 15 03:07:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 28 05:38:14 2020
 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				
Target Compounds				
10) T	n-Eicosane (C20)	12.444f	512829	3.869 ug/ml
11) T	n-Heneicosane (C21)	13.074	331382	2.506 ug/ml
13) T	n-Docosane (C22)	13.666	358226	2.711 ug/ml
14) T	n-Tetracosane (C24)	14.768	342916	2.613 ug/ml
15) T	n-Hexacosane (C26)	15.786	246612	1.929 ug/ml
16) T	n-Octacosane (C28)	16.730	240882	1.941 ug/ml
17) T	n-Tricontane (C30)	17.613	234928	1.997 ug/ml
18) T	n-Dotriacontane (C32)	18.445	428539	4.060 ug/ml
19) T	n-Tetratriacontane (C34)	19.218	161477	1.686 ug/ml
20) T	n-Hexatriacontane (C36)	20.002	350437	3.951 ug/ml
22) T	n-Tetracontane (C40)	21.578	302023	3.587 ug/ml

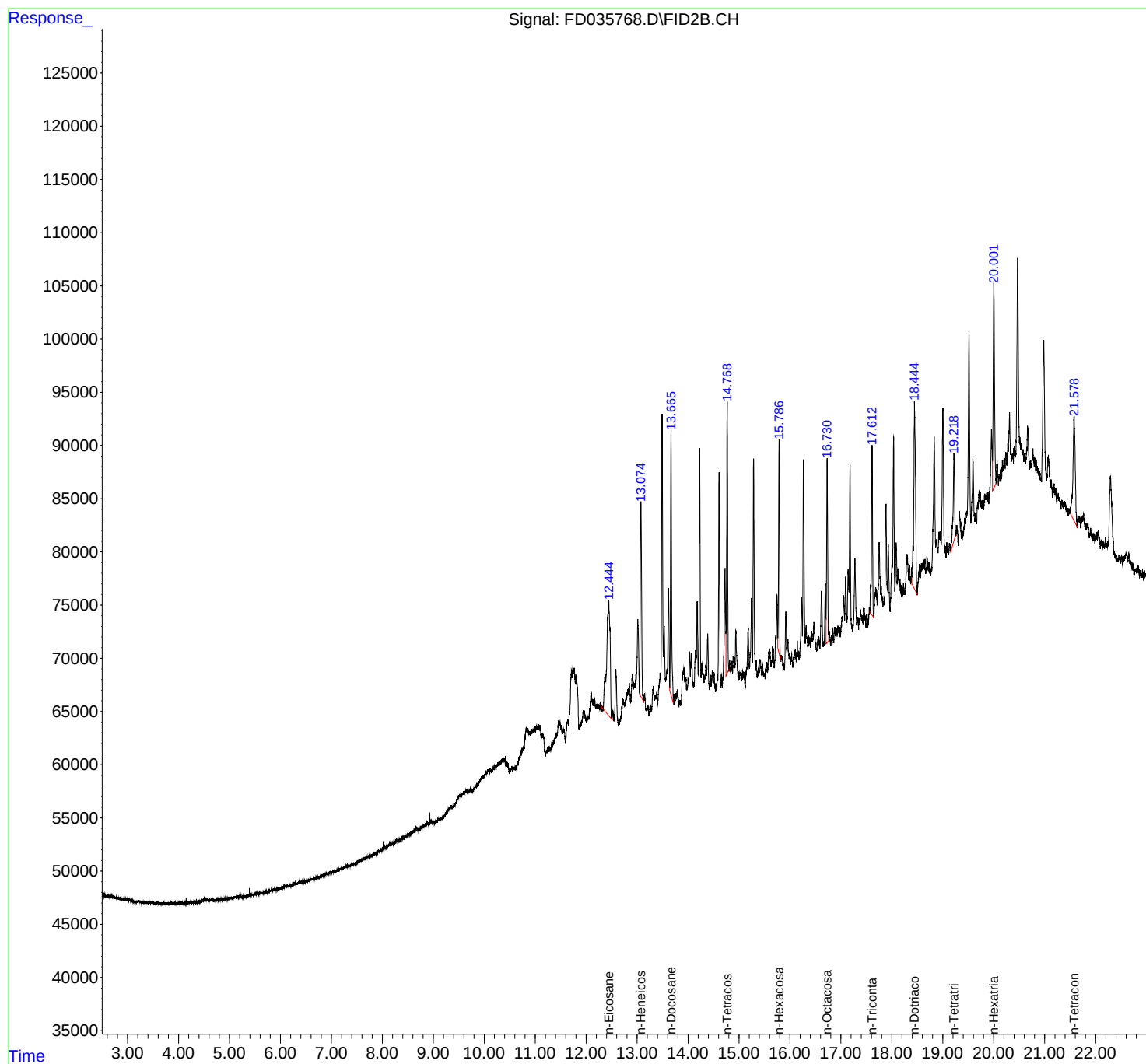
(f)=RT Delta > 1/2 Window

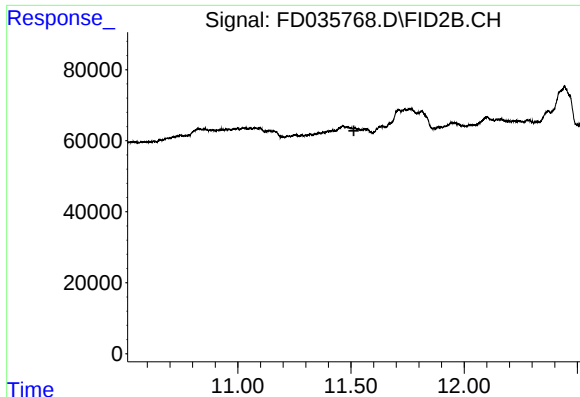
(m)=manual int.

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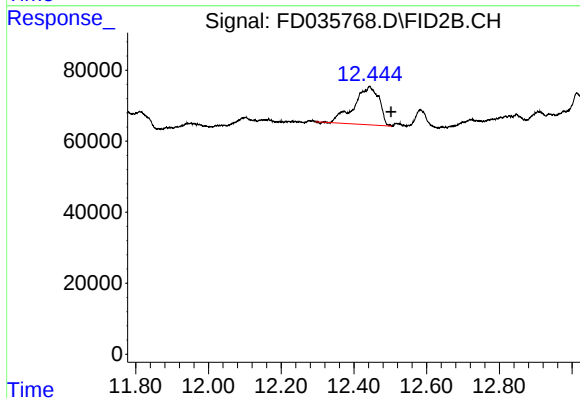
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





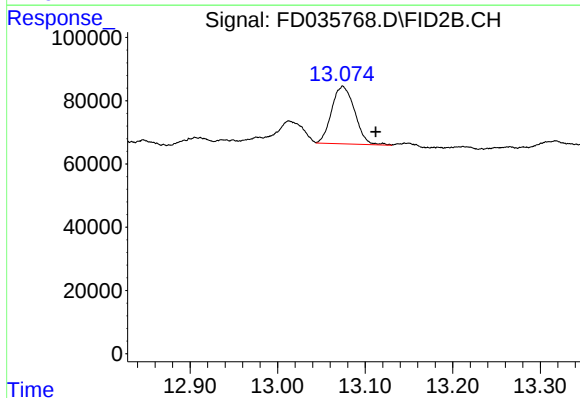
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.513 min
Response: 0
Conc: N.D.



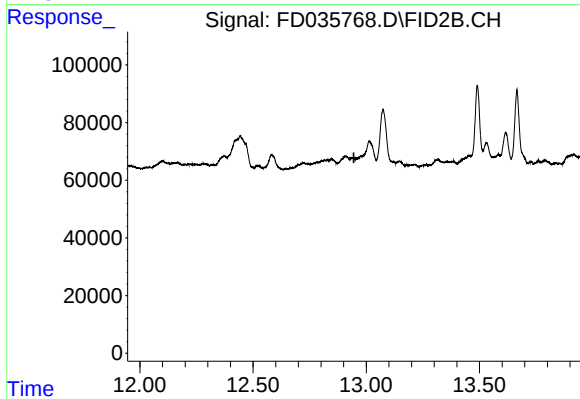
#10 n-Eicosane (C20)

R.T.: 12.444 min
Delta R.T.: -0.058 min
Response: 512829
Conc: 3.87 ug/ml



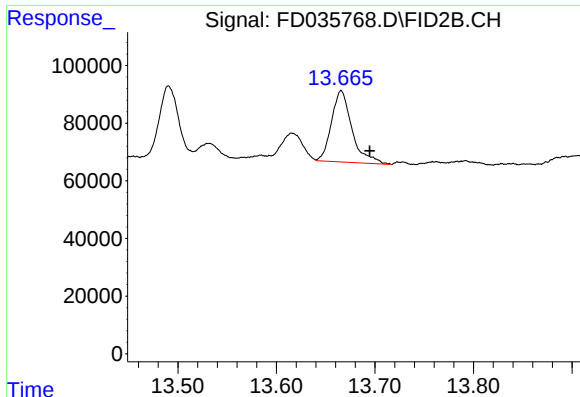
#11 n-Heneicosane (C21)

R.T.: 13.074 min
Delta R.T.: -0.038 min
Response: 331382
Conc: 2.51 ug/ml



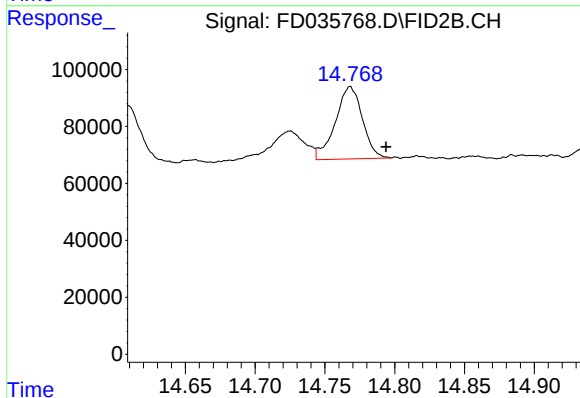
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.945 min
Response: 0
Conc: N.D.



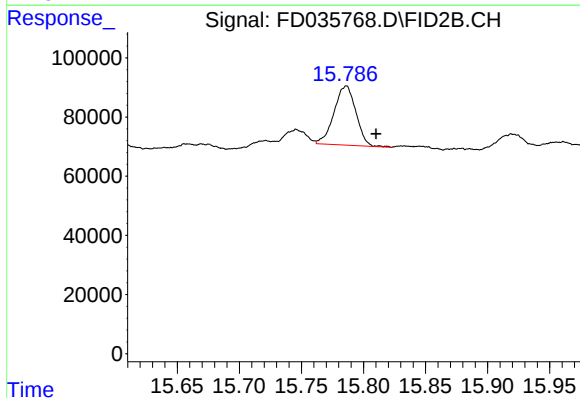
#13 n-Docosane (C22)

R.T.: 13.666 min
Delta R.T.: -0.029 min
Response: 358226
Conc: 2.71 ug/ml



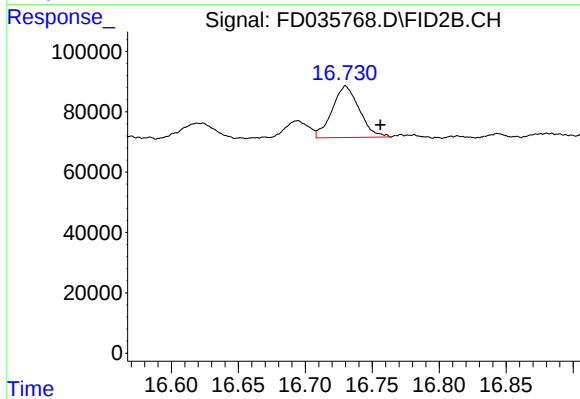
#14 n-Tetracosane (C24)

R.T.: 14.768 min
Delta R.T.: -0.026 min
Response: 342916
Conc: 2.61 ug/ml



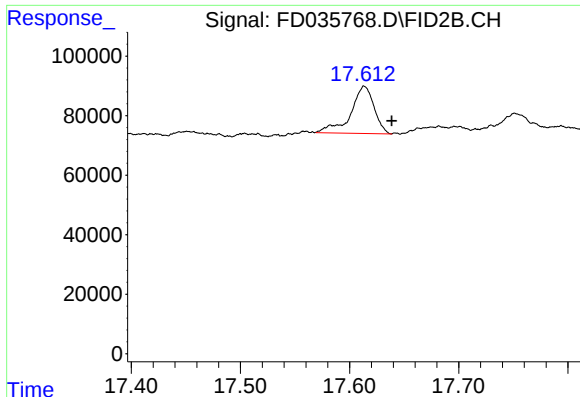
#15 n-Hexacosane (C26)

R.T.: 15.786 min
Delta R.T.: -0.024 min
Response: 246612
Conc: 1.93 ug/ml



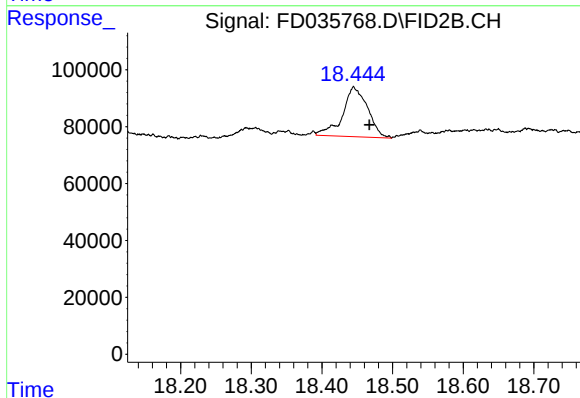
#16 n-Octacosane (C28)

R.T.: 16.730 min
Delta R.T.: -0.026 min
Response: 240882
Conc: 1.94 ug/ml



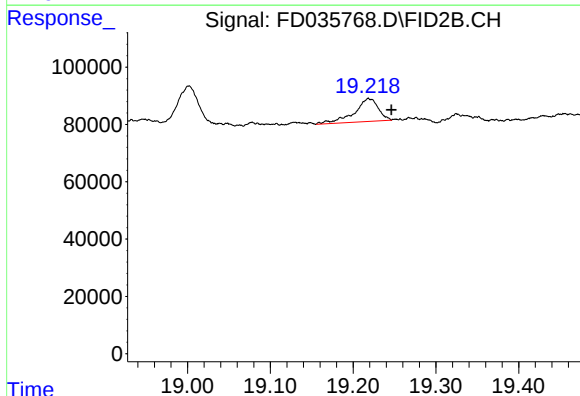
#17 n-Tricontane (C30)

R.T.: 17.613 min
Delta R.T.: -0.025 min
Response: 234928
Conc: 2.00 ug/ml



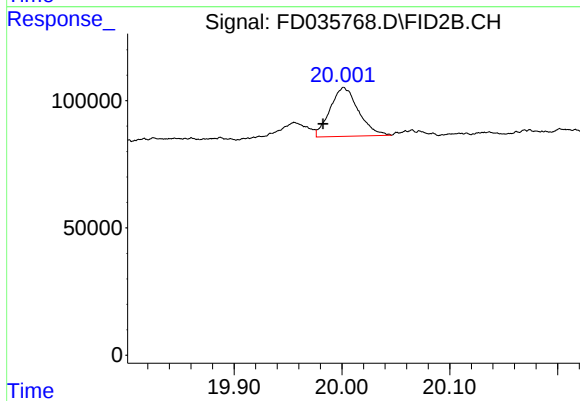
#18 n-Dotriacontane (C32)

R.T.: 18.445 min
Delta R.T.: -0.023 min
Response: 428539
Conc: 4.06 ug/ml



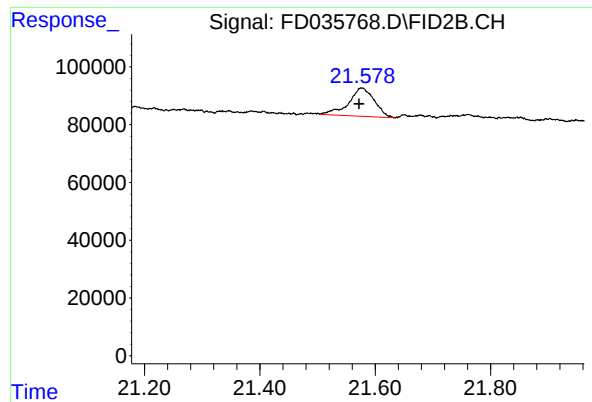
#19 n-Tetratriacontane (C34)

R.T.: 19.218 min
Delta R.T.: -0.028 min
Response: 161477
Conc: 1.69 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.002 min
Delta R.T.: 0.019 min
Response: 350437
Conc: 3.95 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.578 min
Delta R.T.: 0.006 min
Response: 302023
Conc: 3.59 ug/ml