

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071122AL\
 Data File : FC060656.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jul 2022 09:33
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 02:59:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:15:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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				
8) T	n-Octadecane (C18)	10.274	134604	0.782 ug/ml
10) T	n-Eicosane (C20)	11.567	511996	3.000 ug/ml
11) T	n-Heneicosane (C21)	12.183	289022	1.695 ug/ml
13) T	n-Docosane (C22)	12.730	749121	4.395 ug/ml
14) T	n-Tetracosane (C24)	13.810	910525	5.423 ug/ml
15) T	n-Hexacosane (C26)	14.807	1051394	6.398 ug/ml
16) T	n-Octacosane (C28)	15.737	500536	3.154 ug/ml
17) T	n-Tricontane (C30)	16.603	324216	2.130 ug/ml
18) T	n-Dotriacontane (C32)	17.416	338856	2.331 ug/ml
19) T	n-Tetratriacontane (C34)	18.180	259280	2.041 ug/ml
20) T	n-Hexatriacontane (C36)	18.904	124956	1.113 ug/ml
21) T	n-Octatriacontane (C38)	19.586	159686	1.459 ug/ml
22) T	n-Tetracontane (C40)	20.232	325370	2.881 ug/ml

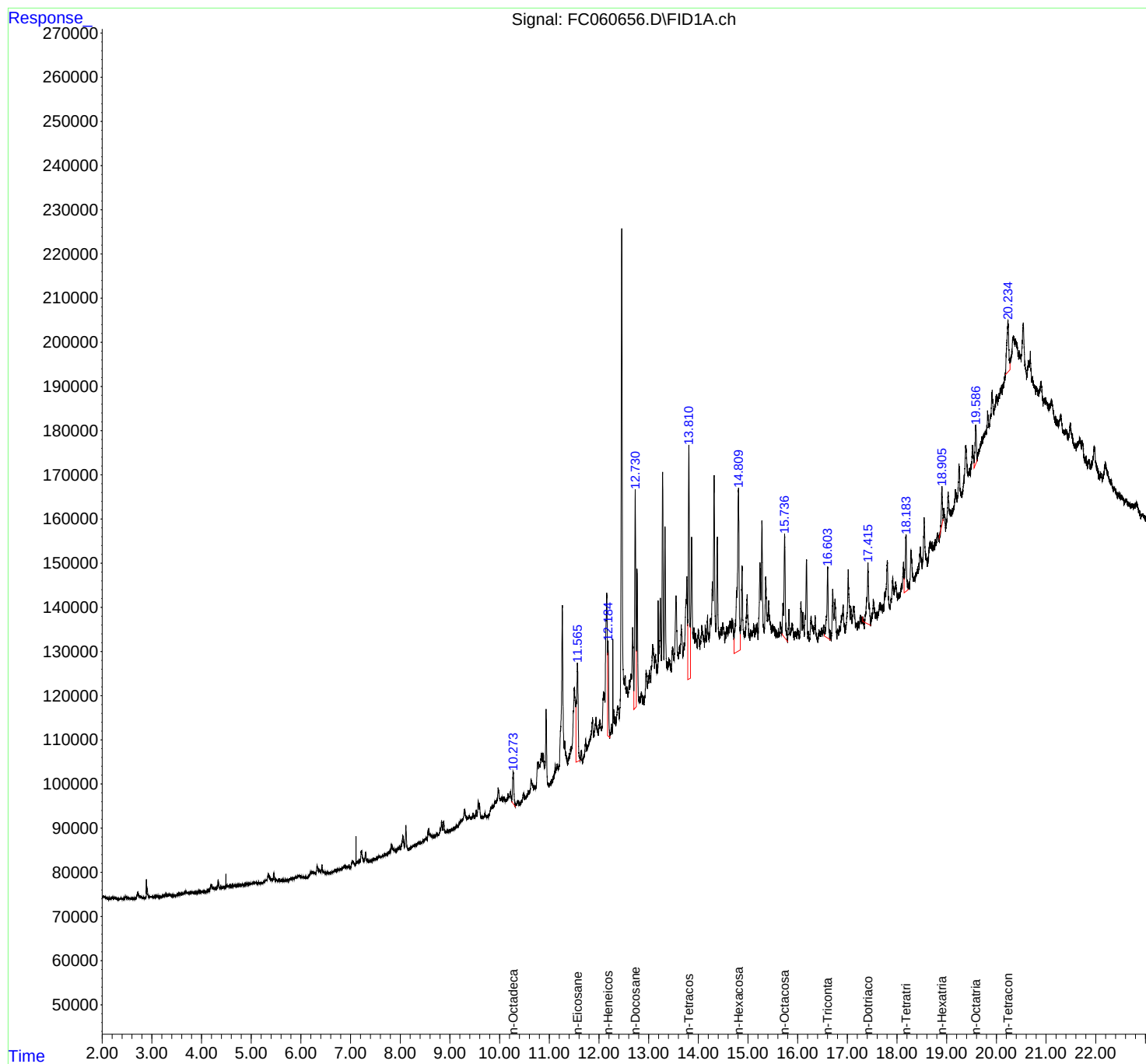
(f)=RT Delta > 1/2 Window

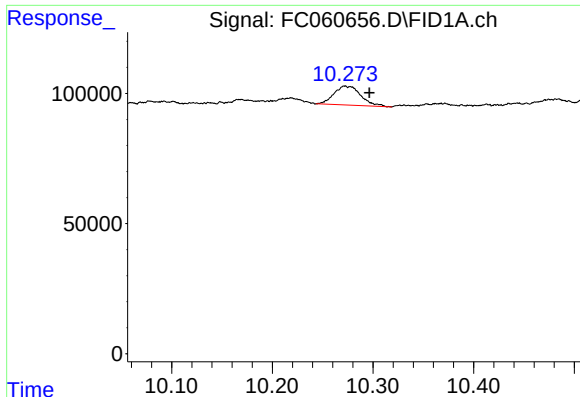
(m)=manual int.

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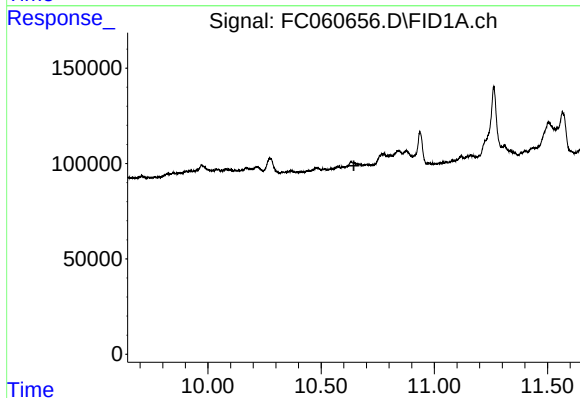
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





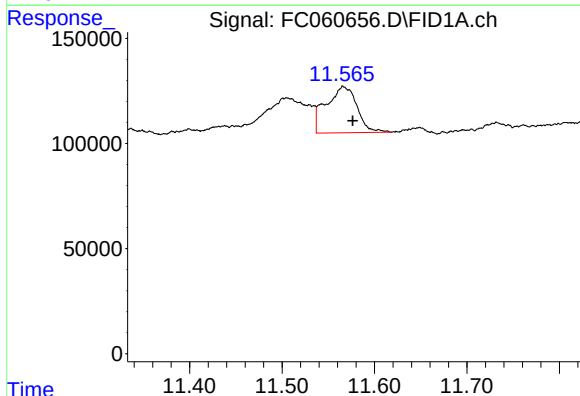
#8 n-Octadecane (C18)

R.T.: 10.274 min
Delta R.T.: -0.023 min
Response: 134604
Conc: 0.78 ug/ml



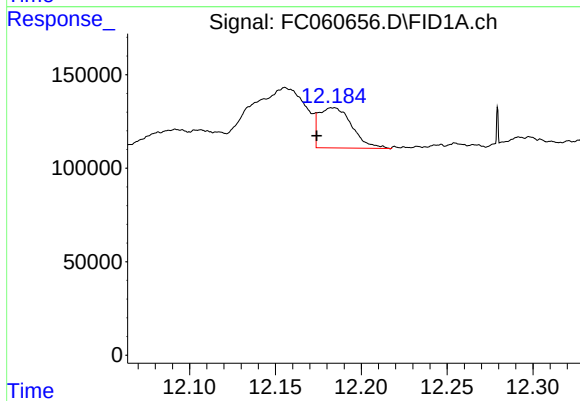
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 10.645 min
Response: 0
Conc: N.D.



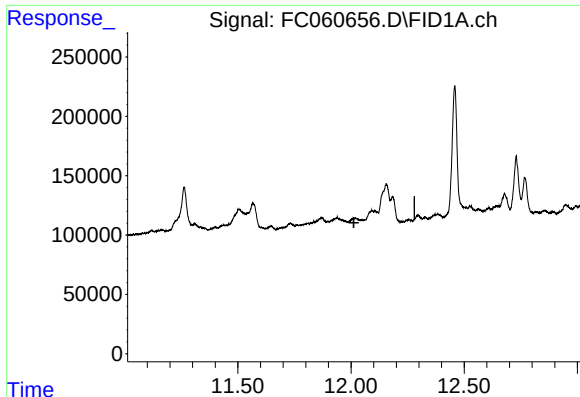
#10 n-Eicosane (C20)

R.T.: 11.567 min
Delta R.T.: -0.010 min
Response: 511996
Conc: 3.00 ug/ml



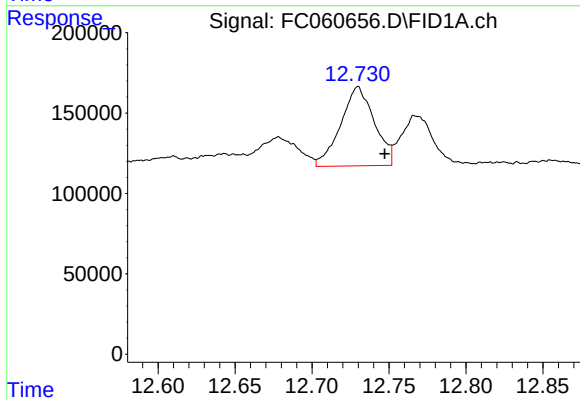
#11 n-Heneicosane (C21)

R.T.: 12.183 min
Delta R.T.: 0.009 min
Response: 289022
Conc: 1.70 ug/ml



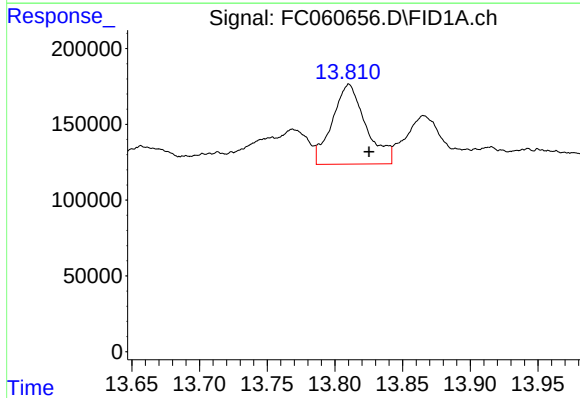
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.013 min
Response: 0
Conc: N.D.



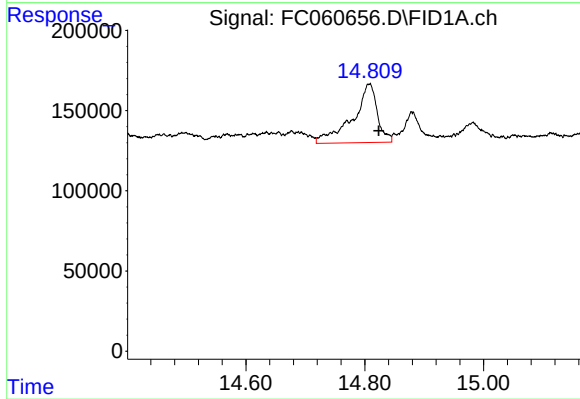
#13 n-Docosane (C22)

R.T.: 12.730 min
Delta R.T.: -0.017 min
Response: 749121
Conc: 4.39 ug/ml



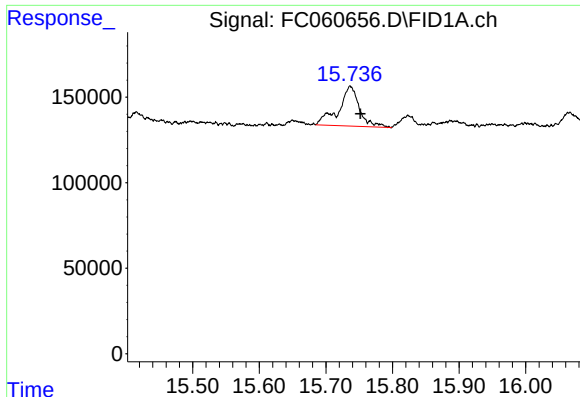
#14 n-Tetracosane (C24)

R.T.: 13.810 min
Delta R.T.: -0.015 min
Response: 910525
Conc: 5.42 ug/ml



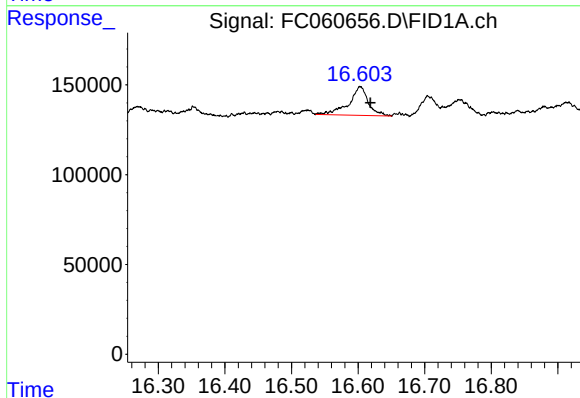
#15 n-Hexacosane (C26)

R.T.: 14.807 min
Delta R.T.: -0.016 min
Response: 1051394
Conc: 6.40 ug/ml



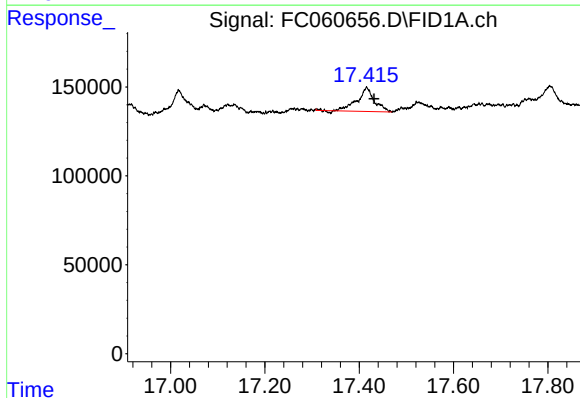
#16 n-Octacosane (C28)

R.T.: 15.737 min
Delta R.T.: -0.015 min
Response: 500536
Conc: 3.15 ug/ml



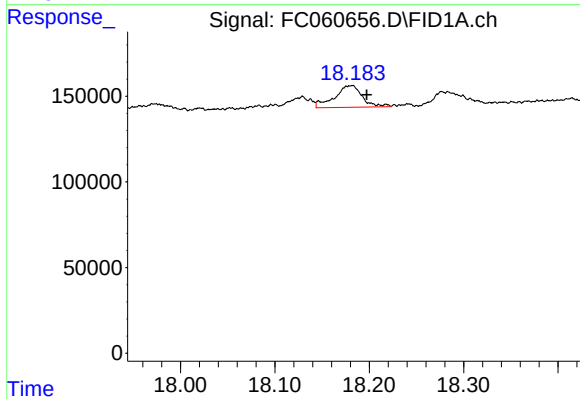
#17 n-Tricontane (C30)

R.T.: 16.603 min
Delta R.T.: -0.015 min
Response: 324216
Conc: 2.13 ug/ml



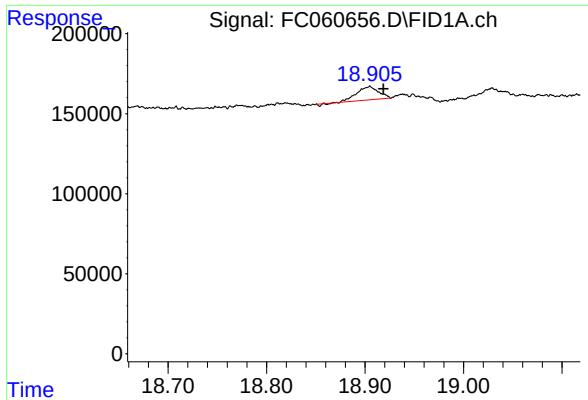
#18 n-Dotriacontane (C32)

R.T.: 17.416 min
Delta R.T.: -0.015 min
Response: 338856
Conc: 2.33 ug/ml



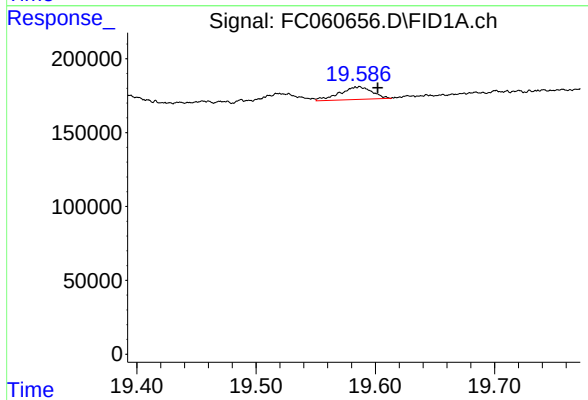
#19 n-Tetratriacontane (C34)

R.T.: 18.180 min
Delta R.T.: -0.017 min
Response: 259280
Conc: 2.04 ug/ml



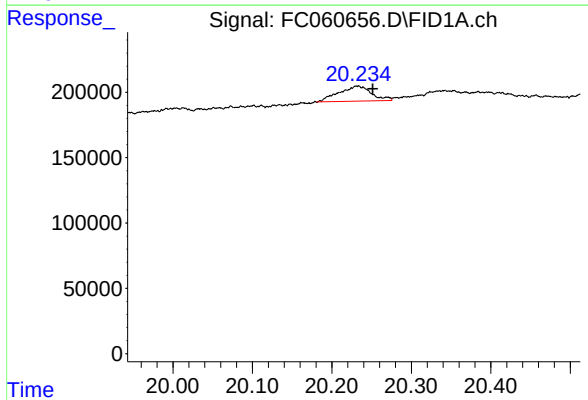
#20 n-Hexatriacontane (C36)

R.T.: 18.904 min
Delta R.T.: -0.014 min
Response: 124956
Conc: 1.11 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.586 min
Delta R.T.: -0.016 min
Response: 159686
Conc: 1.46 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.232 min
Delta R.T.: -0.019 min
Response: 325370
Conc: 2.88 ug/ml