

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012423AL\
Data File : FC062748.D
Signal(s) : FID1A.ch
Acq On : 24 Jan 2023 08:44
Operator : YP/AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 25 02:02:18 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
Quant Title : GC Extractables
QLast Update : Thu Jan 05 04:54:00 2023
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				
11) T	n-Heneicosane (C21)	13.165	74860	0.611 ug/ml
14) T	n-Tetracosane (C24)	14.796f	77100	0.662 ug/ml
15) T	n-Hexacosane (C26)	15.869	103773	0.924 ug/ml
16) T	n-Octacosane (C28)	16.752f	57629	0.525 ug/ml
17) T	n-Tricontane (C30)	17.745	85915	0.793 ug/ml
18) T	n-Dotriacontane (C32)	18.544	88962	0.815 ug/ml
19) T	n-Tetratriacontane (C34)	19.271	248244	2.283 ug/ml
20) T	n-Hexatriacontane (C36)	20.043	69458	0.624 ug/ml
21) T	n-Octatriacontane (C38)	20.725f	84913	0.802 ug/ml
22) T	n-Tetracontane (C40)	21.647	100424	0.943 ug/ml

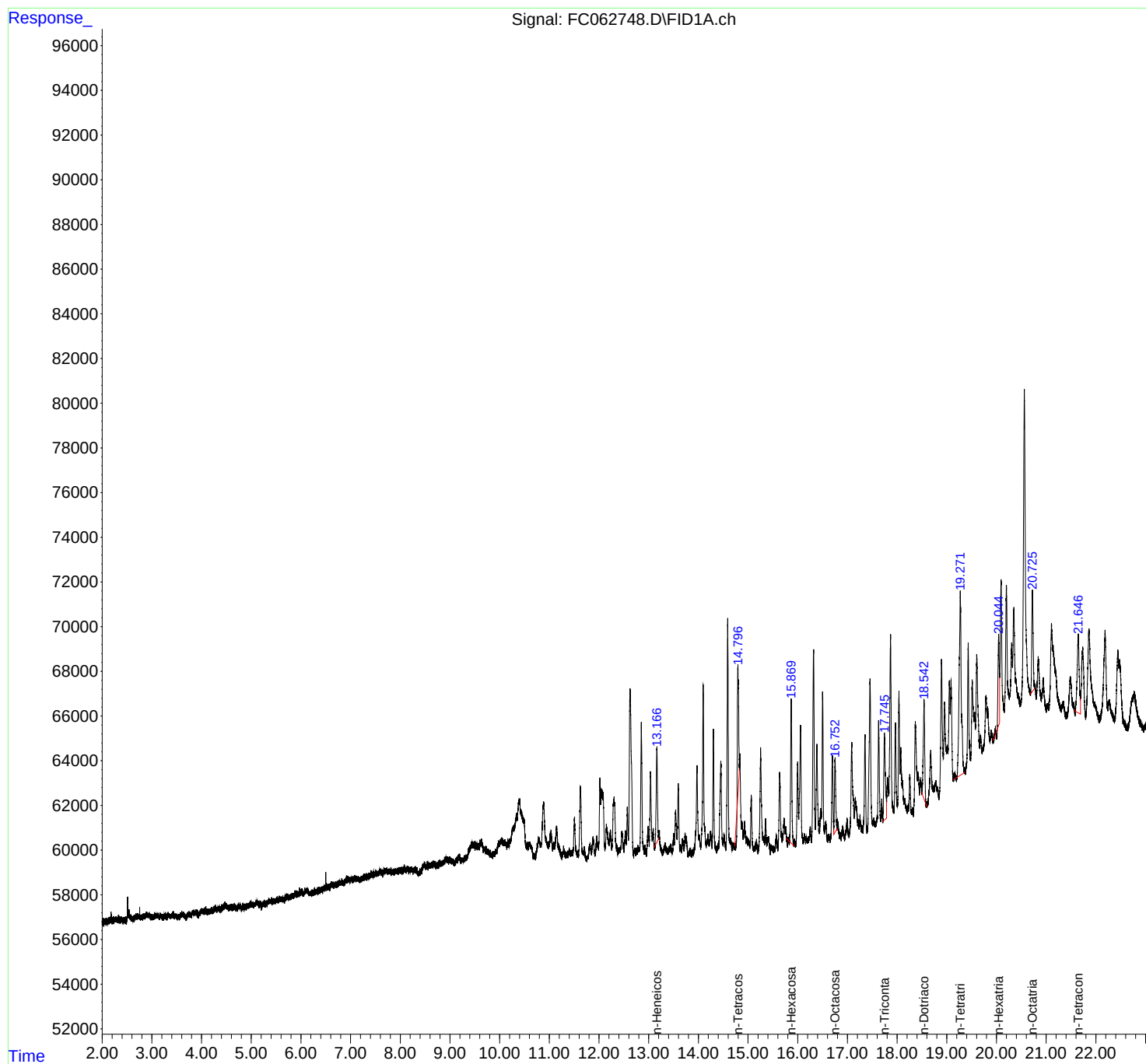
(f)=RT Delta > 1/2 Window

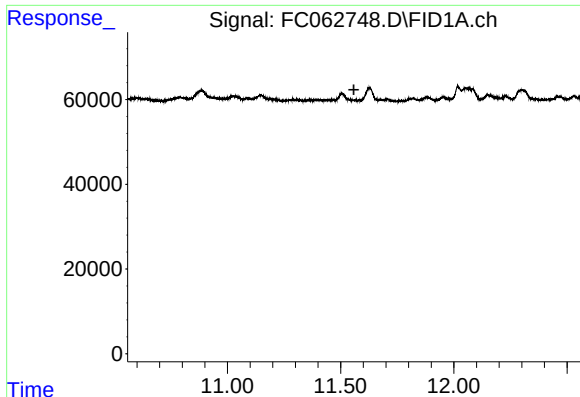
(m)=manual int.

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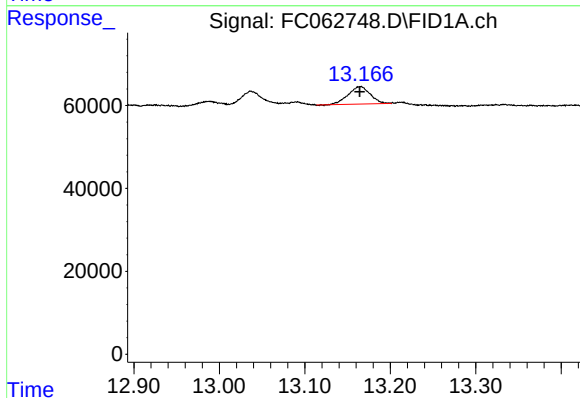
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





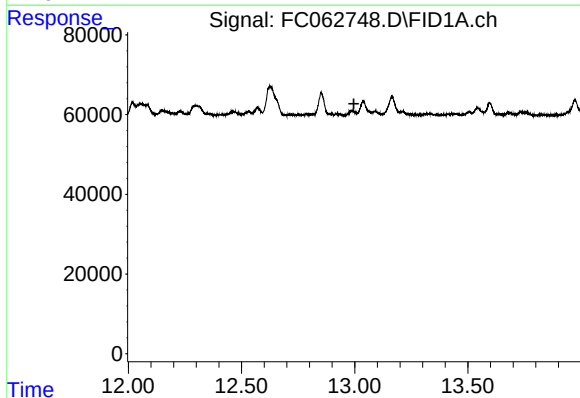
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.558 min
Response: 0
Conc: N.D.



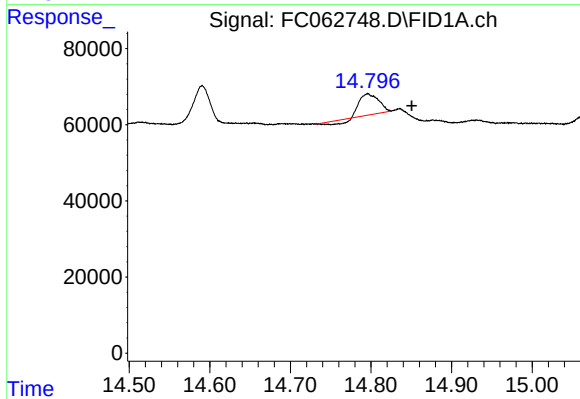
#11 n-Heneicosane (C21)

R.T.: 13.165 min
Delta R.T.: 0.000 min
Response: 74860
Conc: 0.61 ug/ml



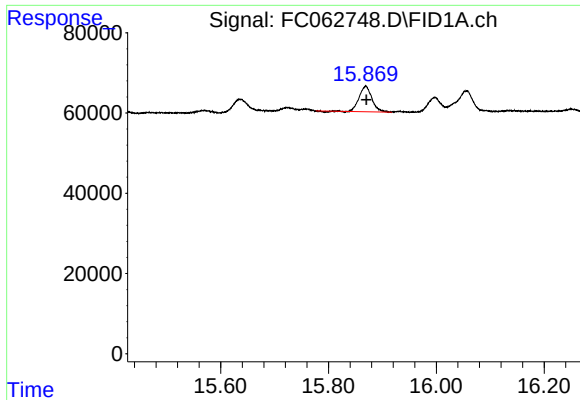
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.997 min
Response: 0
Conc: N.D.



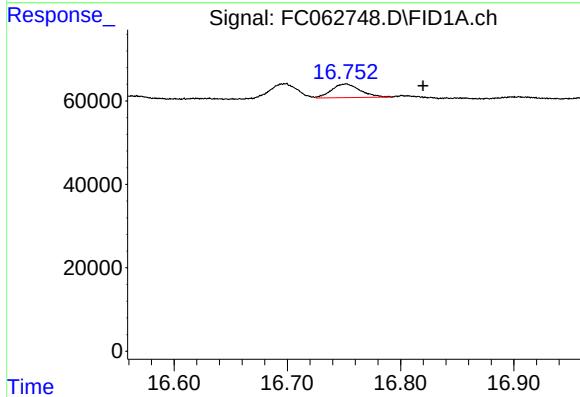
#14 n-Tetracosane (C24)

R.T.: 14.796 min
Delta R.T.: -0.055 min
Response: 77100
Conc: 0.66 ug/ml



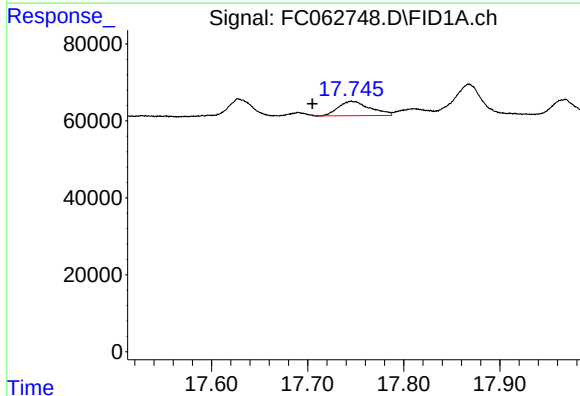
#15 n-Hexacosane (C26)

R.T.: 15.869 min
Delta R.T.: 0.000 min
Response: 103773
Conc: 0.92 ug/ml



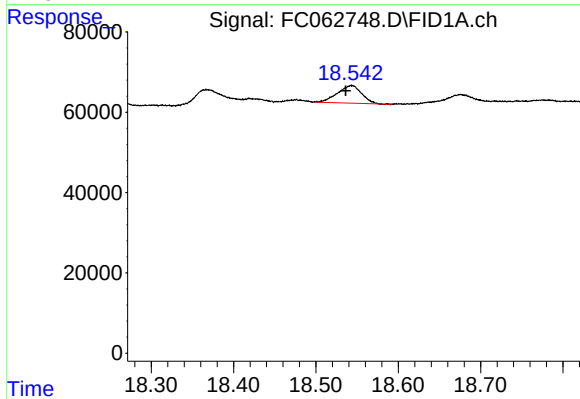
#16 n-Octacosane (C28)

R.T.: 16.752 min
Delta R.T.: -0.068 min
Response: 57629
Conc: 0.52 ug/ml



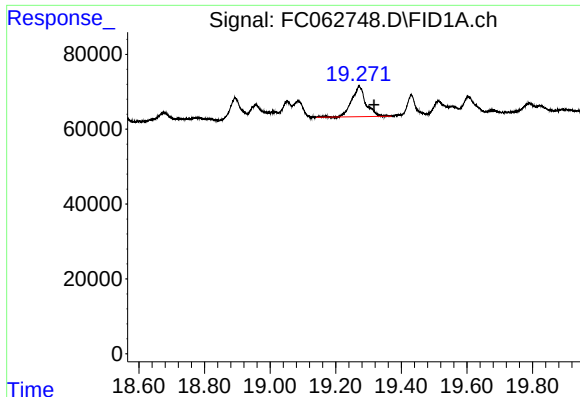
#17 n-Tricontane (C30)

R.T.: 17.745 min
Delta R.T.: 0.040 min
Response: 85915
Conc: 0.79 ug/ml



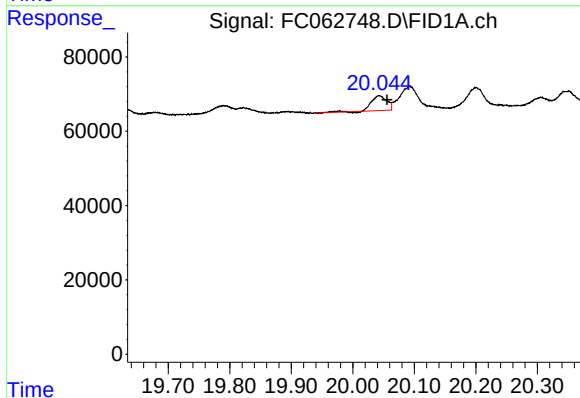
#18 n-Dotriacontane (C32)

R.T.: 18.544 min
Delta R.T.: 0.007 min
Response: 88962
Conc: 0.81 ug/ml



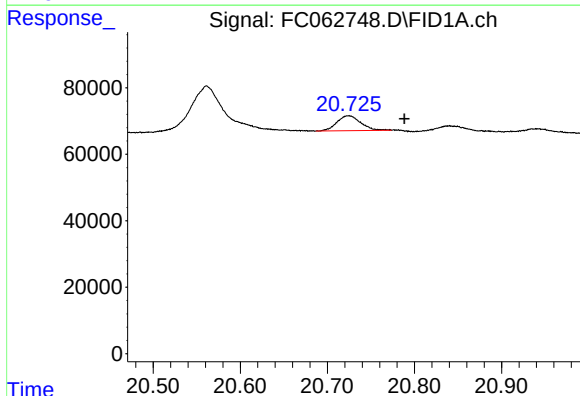
#19 n-Tetratriacontane (C34)

R.T.: 19.271 min
Delta R.T.: -0.046 min
Response: 248244
Conc: 2.28 ug/ml



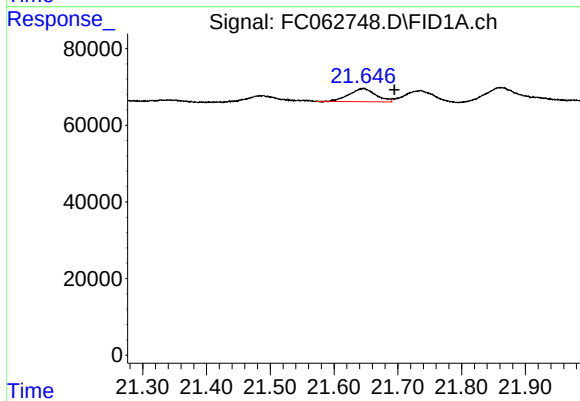
#20 n-Hexatriacontane (C36)

R.T.: 20.043 min
Delta R.T.: -0.012 min
Response: 69458
Conc: 0.62 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.725 min
Delta R.T.: -0.064 min
Response: 84913
Conc: 0.80 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.647 min
Delta R.T.: -0.048 min
Response: 100424
Conc: 0.94 ug/ml