

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082724AL\
Data File : FC067036.D
Signal(s) : FID1A.ch
Acq On : 28 Aug 2024 07:03
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 28 08:16:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081224.M
Quant Title : GC Extractables
QLast Update : Mon Aug 12 15:57:40 2024
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				
16) T	n-Octacosane (C28)	16.784	88976	0.716 ug/ml
17) T	n-Tricontane (C30)	17.664	576178	4.585 ug/ml
18) T	n-Dotriacontane (C32)	18.480	35885	0.291 ug/ml
19) T	n-Tetratriacontane (C34)	19.288	32718	0.273 ug/ml
20) T	n-Hexatriacontane (C36)	19.978	80528	0.713 ug/ml
21) T	n-Octatriacontane (C38)	20.729	1255743	11.526 ug/ml

(f)=RT Delta > 1/2 Window

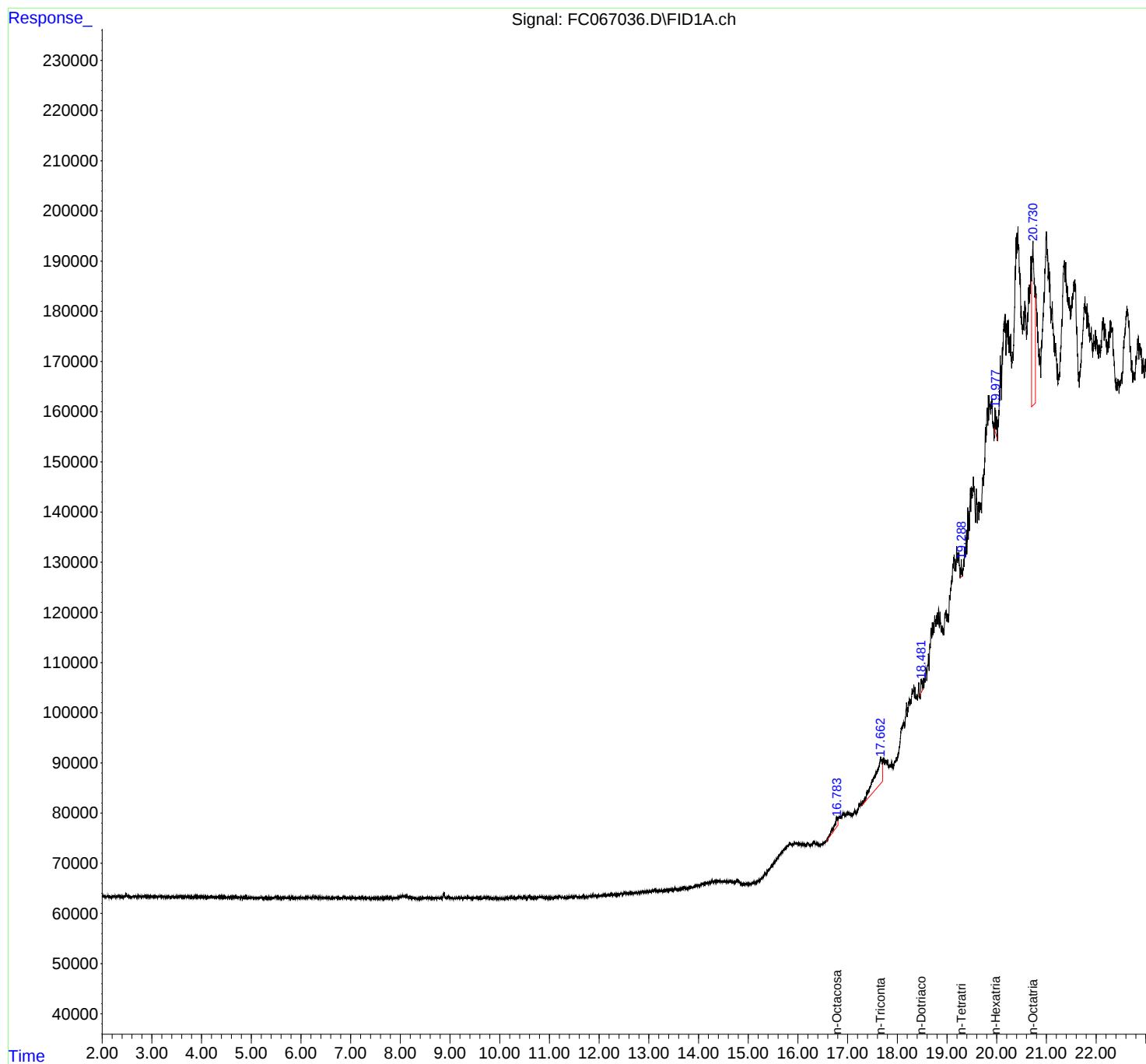
(m)=manual int.

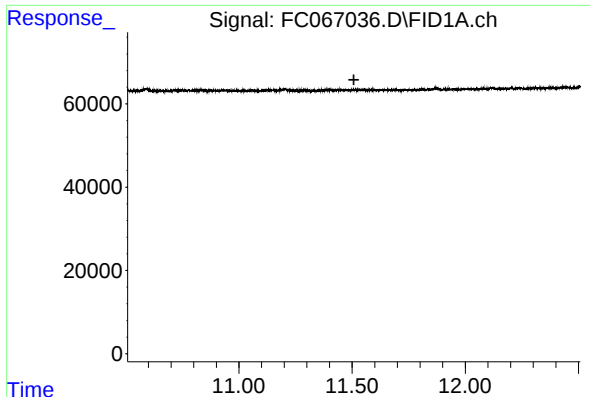
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082724AL\
Data File : FC067036.D
Signal(s) : FID1A.ch
Acq On : 28 Aug 2024 07:03
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 28 08:16:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081224.M
Quant Title : GC Extractables
QLast Update : Mon Aug 12 15:57:40 2024
Response via : Initial Calibration
Integrator: ChemStation

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

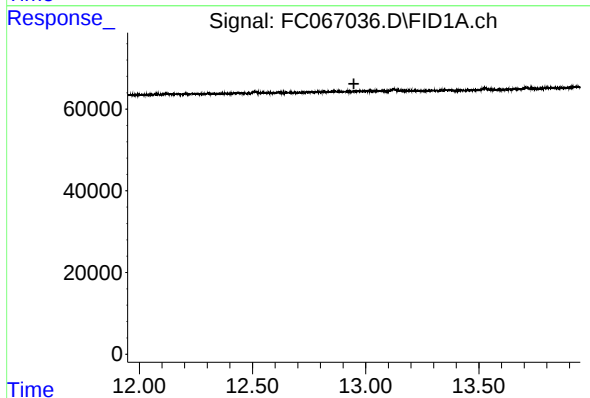




#9 ortho-Terphenyl (SURR)

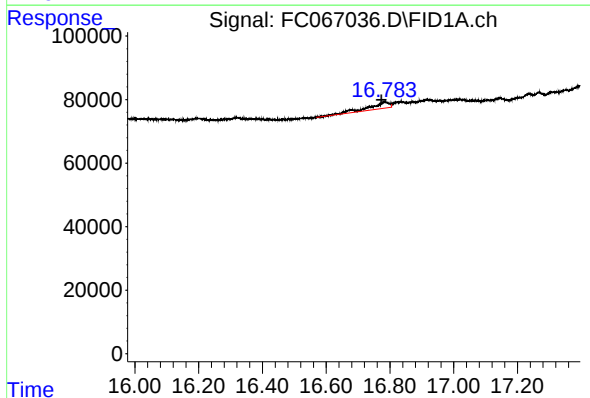
R.T.: 0.000 min
Exp R.T.: 11.508 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



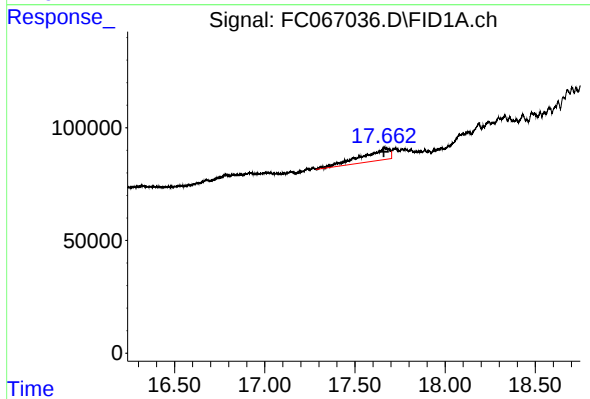
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.948 min
Response: 0
Conc: N.D.



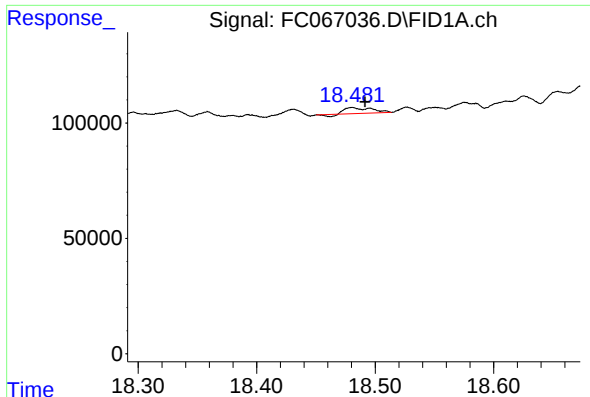
#16 n-Octacosane (C28)

R.T.: 16.784 min
Delta R.T.: 0.010 min
Response: 88976
Conc: 0.72 ug/ml



#17 n-Tricontane (C30)

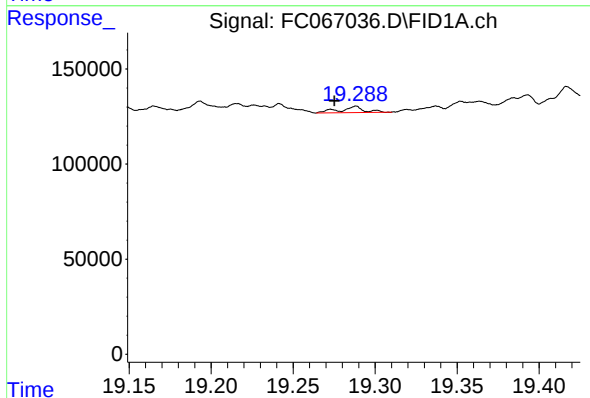
R.T.: 17.664 min
Delta R.T.: 0.003 min
Response: 576178
Conc: 4.58 ug/ml



#18 n-Dotriacontane (C32)

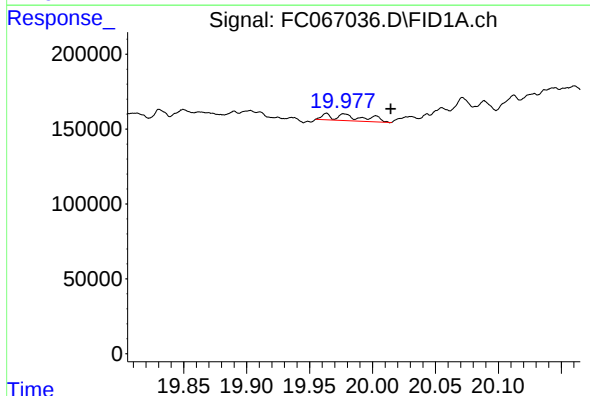
R.T.: 18.480 min
Delta R.T.: -0.011 min
Response: 35885
Conc: 0.29 ug/ml

Instrument :
FID_C
ClientSampleId :



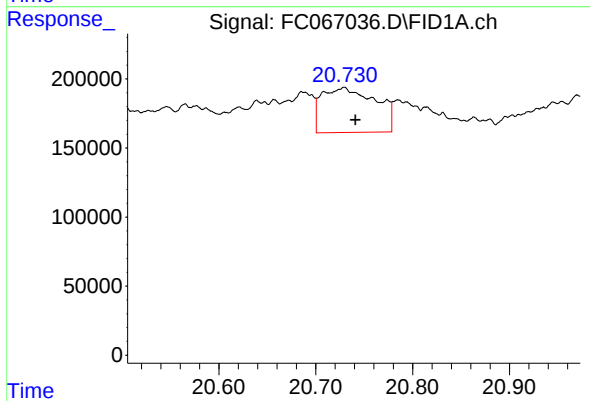
#19 n-Tetratriacontane (C34)

R.T.: 19.288 min
Delta R.T.: 0.013 min
Response: 32718
Conc: 0.27 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.978 min
Delta R.T.: -0.037 min
Response: 80528
Conc: 0.71 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.729 min
Delta R.T.: -0.012 min
Response: 1255743
Conc: 11.53 ug/ml