

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111224AL\
 Data File : FC067702.D
 Signal(s) : FID1A.ch
 Acq On : 12 Nov 2024 08:09
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 12 23:53:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102324.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 23 18:12:58 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			
14) T n-Tetracosane (C24)	14.758	212539	1.753 ug/ml
15) T n-Hexacosane (C26)	15.823	61071	0.513 ug/ml
18) T n-Dotriacontane (C32)	18.475	2650732	22.403 ug/ml
19) T n-Tetratriacontane (C34)	19.226	314227	3.000 ug/ml
20) T n-Hexatriacontane (C36)	20.062f	675786	7.424 ug/ml
21) T n-Octatriacontane (C38)	20.704	118835	1.372 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

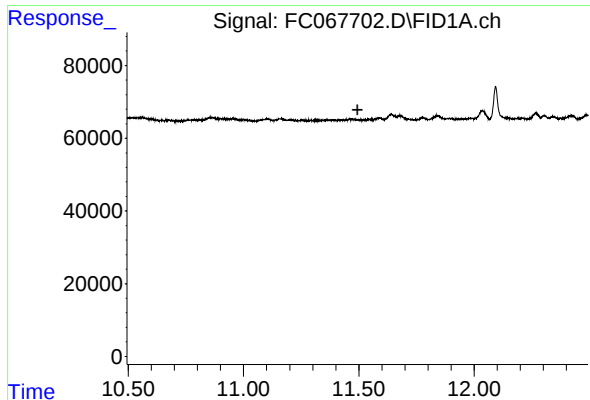
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111224AL\
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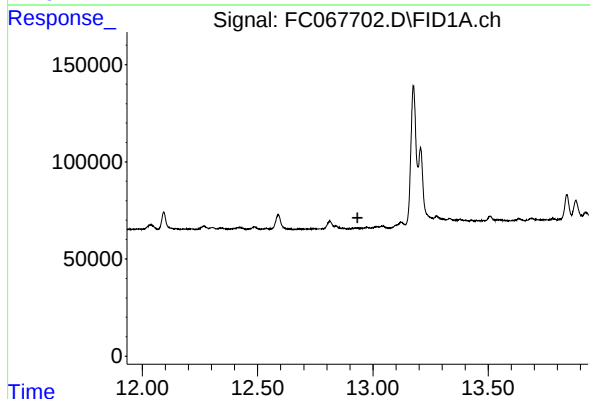




#9 ortho-Terphenyl (SURRE)

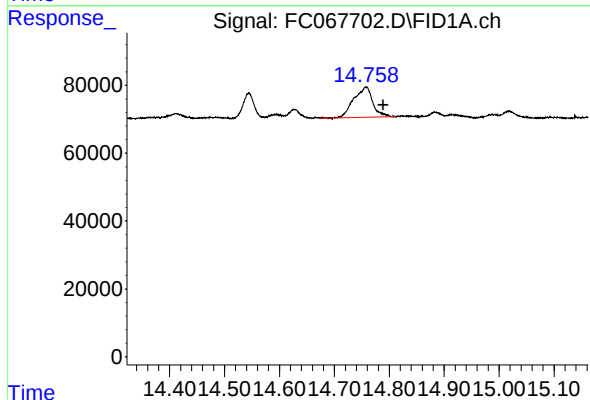
R.T.: 0.000 min
Exp R.T.: 11.494 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



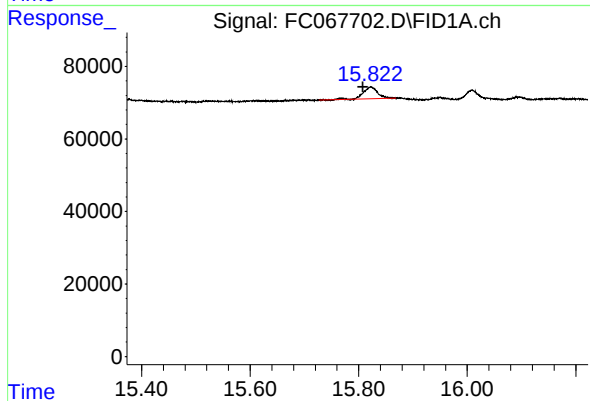
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 12.933 min
Response: 0
Conc: N.D.



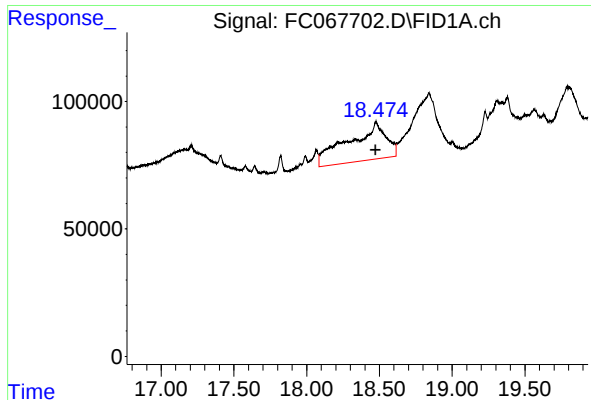
#14 n-Tetracosane (C24)

R.T.: 14.758 min
Delta R.T.: -0.032 min
Response: 212539
Conc: 1.75 ug/ml



#15 n-Hexacosane (C26)

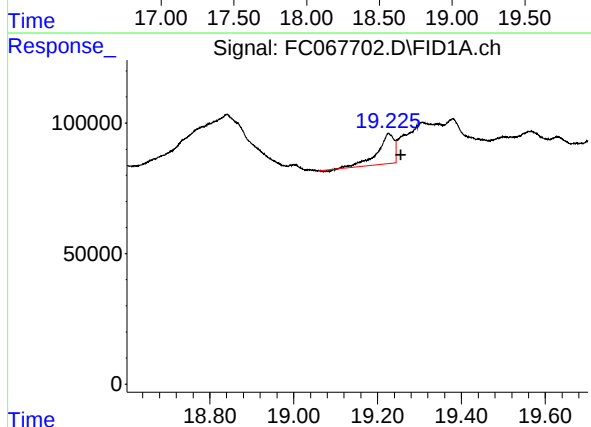
R.T.: 15.823 min
Delta R.T.: 0.015 min
Response: 61071
Conc: 0.51 ug/ml



#18 n-Dotriacontane (C32)

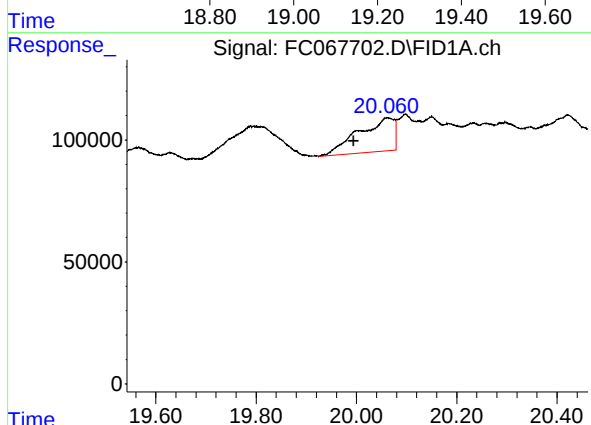
R.T.: 18.475 min
Delta R.T.: 0.002 min
Response: 2650732
Conc: 22.40 ug/ml

Instrument :
FID_D
ClientSampleId :



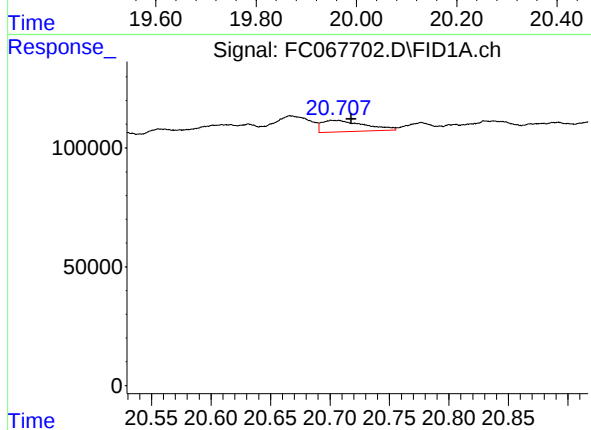
#19 n-Tetratriacontane (C34)

R.T.: 19.226 min
Delta R.T.: -0.030 min
Response: 314227
Conc: 3.00 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.062 min
Delta R.T.: 0.068 min
Response: 675786
Conc: 7.42 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.704 min
Delta R.T.: -0.014 min
Response: 118835
Conc: 1.37 ug/ml