

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051324AL\
 Data File : FC066402.D
 Signal(s) : FID1A.ch
 Acq On : 13 May 2024 08:45
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 14 02:45:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050124.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:03:15 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			
12) S 1-chlorooctadecane (S...	13.053f	63953	0.521 ug/ml
Spiked Amount 50.000		Recovery =	1.04%
Target Compounds			
10) T n-Eicosane (C20)	12.584	55102	0.383 ug/ml
11) T n-Heneicosane (C21)	13.159	86085	0.612 ug/ml
14) T n-Tetracosane (C24)	14.825	185387	1.317 ug/ml
16) T n-Octacosane (C28)	16.777f	57658	0.431 ug/ml
17) T n-Tricontane (C30)	17.766	68197	0.506 ug/ml
18) T n-Dotriacontane (C32)	18.572	134098	1.041 ug/ml
19) T n-Tetratriacontane (C34)	19.271f	47459	0.401 ug/ml
20) T n-Hexatriacontane (C36)	20.071	132079	1.149 ug/ml
21) T n-Octatriacontane (C38)	20.873f	97332	0.904 ug/ml
22) T n-Tetracontane (C40)	21.784	141190	1.317 ug/ml

(f)=RT Delta > 1/2 Window

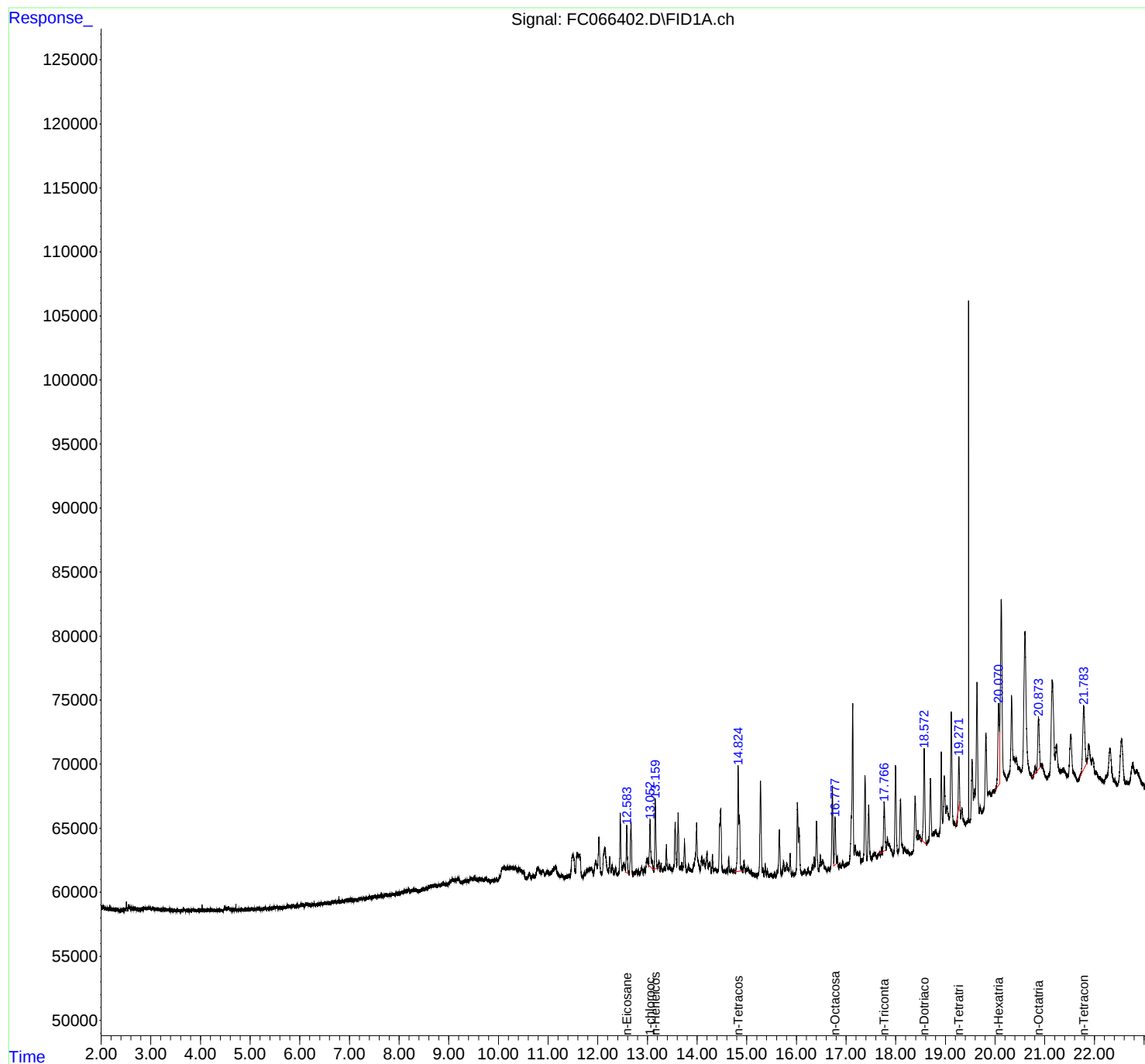
(m)=manual int.

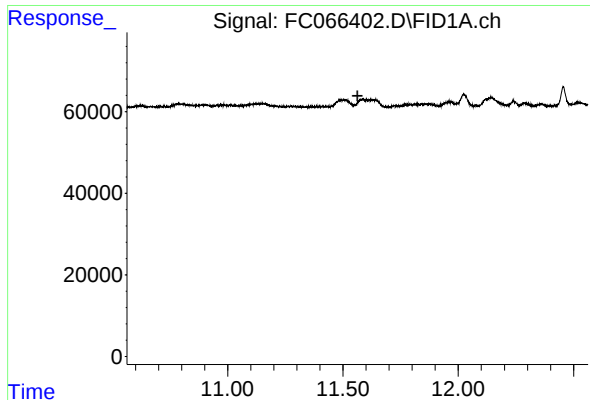
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051324AL\
Data File : FC066402.D
Signal(s) : FID1A.ch
Acq On : 13 May 2024 08:45
Operator : YP/AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 14 02:45:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050124.M
Quant Title : GC Extractables
QLast Update : Thu May 02 09:03:15 2024
Response via : Initial Calibration
Integrator: ChemStation

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

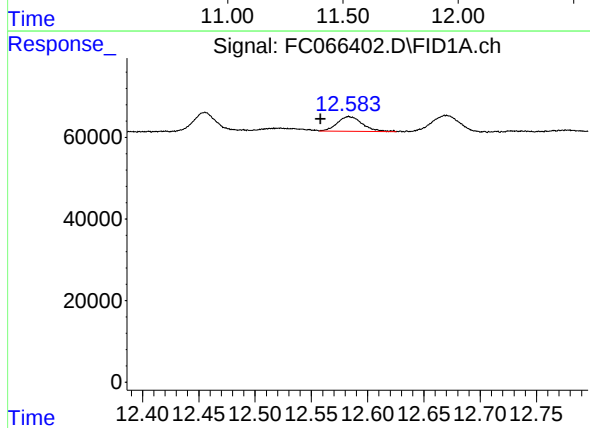




#9 ortho-Terphenyl (SURR)

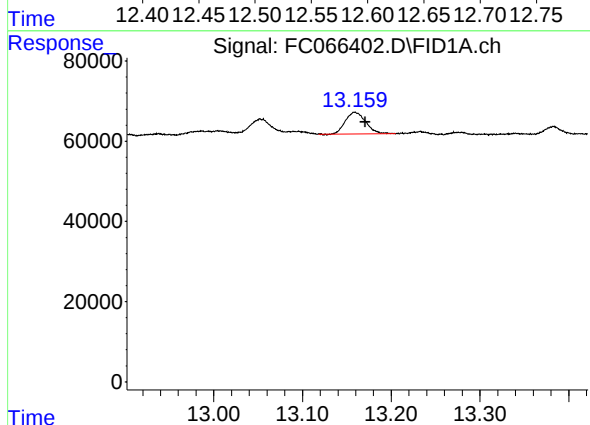
R.T.: 0.000 min
Exp R.T.: 11.563 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



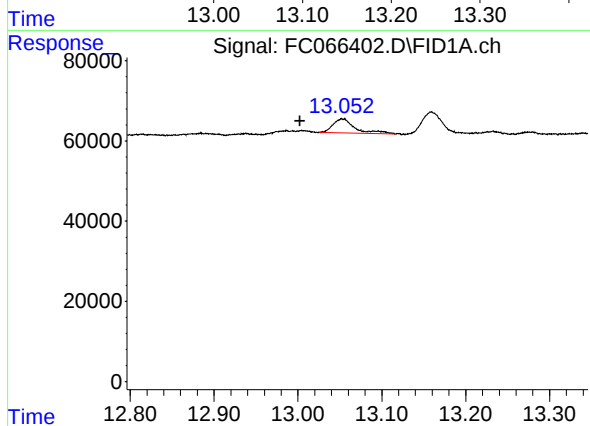
#10 n-Eicosane (C20)

R.T.: 12.584 min
Delta R.T.: 0.025 min
Response: 55102
Conc: 0.38 ug/ml



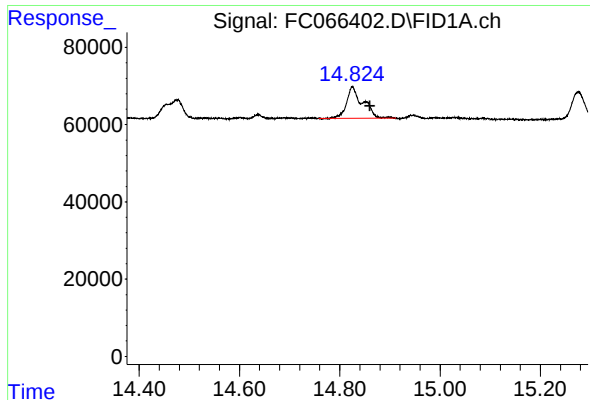
#11 n-Heneicosane (C21)

R.T.: 13.159 min
Delta R.T.: -0.011 min
Response: 86085
Conc: 0.61 ug/ml



#12 1-chlorooctadecane (SURR)

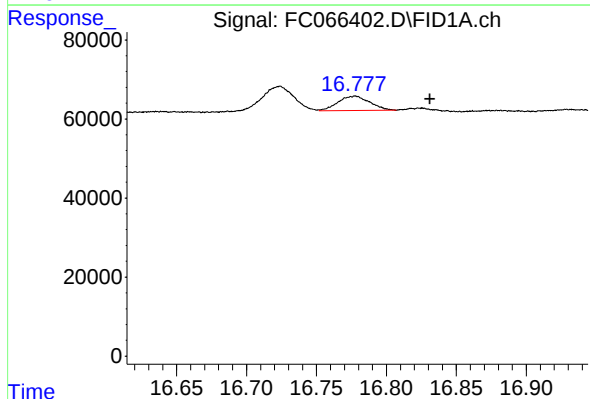
R.T.: 13.053 min
Delta R.T.: 0.051 min
Response: 63953
Conc: 0.52 ug/ml



#14 n-Tetracosane (C24)

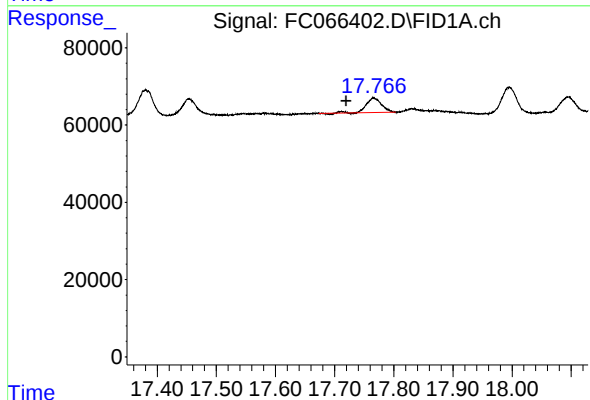
R.T.: 14.825 min
Delta R.T.: -0.035 min
Response: 185387
Conc: 1.32 ug/ml

Instrument :
FID_C
ClientSampleId :



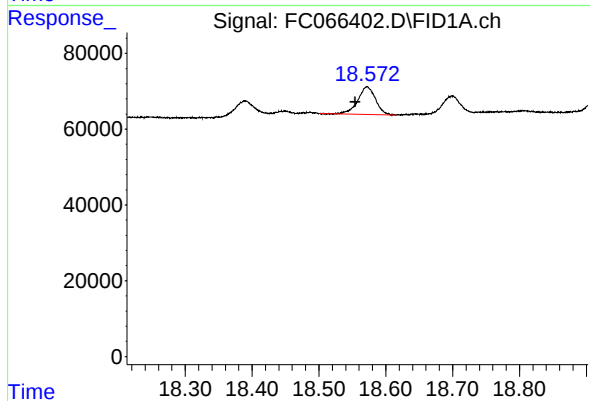
#16 n-Octacosane (C28)

R.T.: 16.777 min
Delta R.T.: -0.054 min
Response: 57658
Conc: 0.43 ug/ml



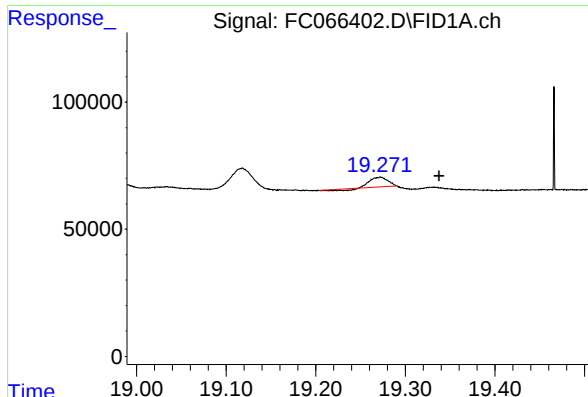
#17 n-Tricontane (C30)

R.T.: 17.766 min
Delta R.T.: 0.047 min
Response: 68197
Conc: 0.51 ug/ml



#18 n-Dotriacontane (C32)

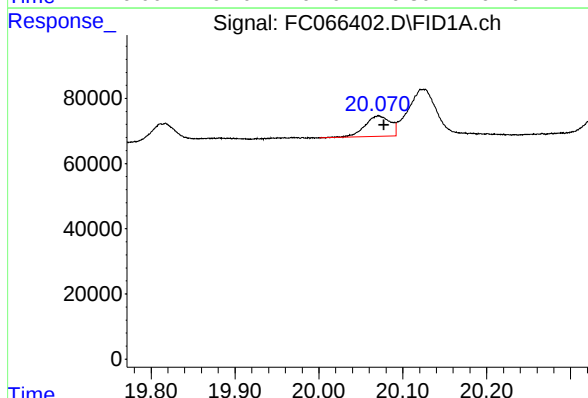
R.T.: 18.572 min
Delta R.T.: 0.018 min
Response: 134098
Conc: 1.04 ug/ml



#19 n-Tetratriacontane (C34)

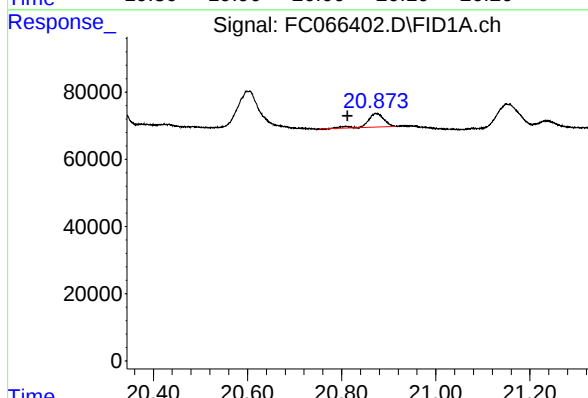
R.T.: 19.271 min
Delta R.T.: -0.067 min
Response: 47459
Conc: 0.40 ug/ml

Instrument :
FID_C
ClientSampleId :



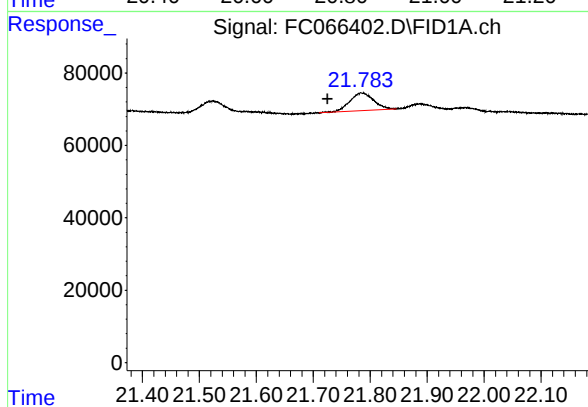
#20 n-Hexatriacontane (C36)

R.T.: 20.071 min
Delta R.T.: -0.007 min
Response: 132079
Conc: 1.15 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.873 min
Delta R.T.: 0.060 min
Response: 97332
Conc: 0.90 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.784 min
Delta R.T.: 0.059 min
Response: 141190
Conc: 1.32 ug/ml