

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031524AL\
 Data File : FC066026.D
 Signal(s) : FID1A.ch
 Acq On : 15 Mar 2024 19:40
 Operator : YP/AJ
 Sample : P1764-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 15 23:32:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 030424.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 04 13:09:51 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			
9) S ortho-Terphenyl (SURR)	11.471	5630080	28.809 ug/ml
Spiked Amount 50.000		Recovery =	57.62%
12) S 1-chlorooctadecane (S...	12.898	4516558	30.980 ug/ml
Spiked Amount 50.000		Recovery =	61.96%
Target Compounds			
14) T n-Tetracosane (C24)	14.798	27353	0.160 ug/ml
15) T n-Hexacosane (C26)	15.754	38528	0.229 ug/ml
16) T n-Octacosane (C28)	16.742	72736	0.437 ug/ml
17) T n-Tricontane (C30)	17.576	45720	0.268 ug/ml
18) T n-Dotriacontane (C32)	18.399	48481	0.288 ug/ml
19) T n-Tetratriacontane (C34)	19.182	32728	0.200 ug/ml
20) T n-Hexatriacontane (C36)	19.917	34626	0.218 ug/ml
21) T n-Octatriacontane (C38)	20.626	47435	0.303 ug/ml

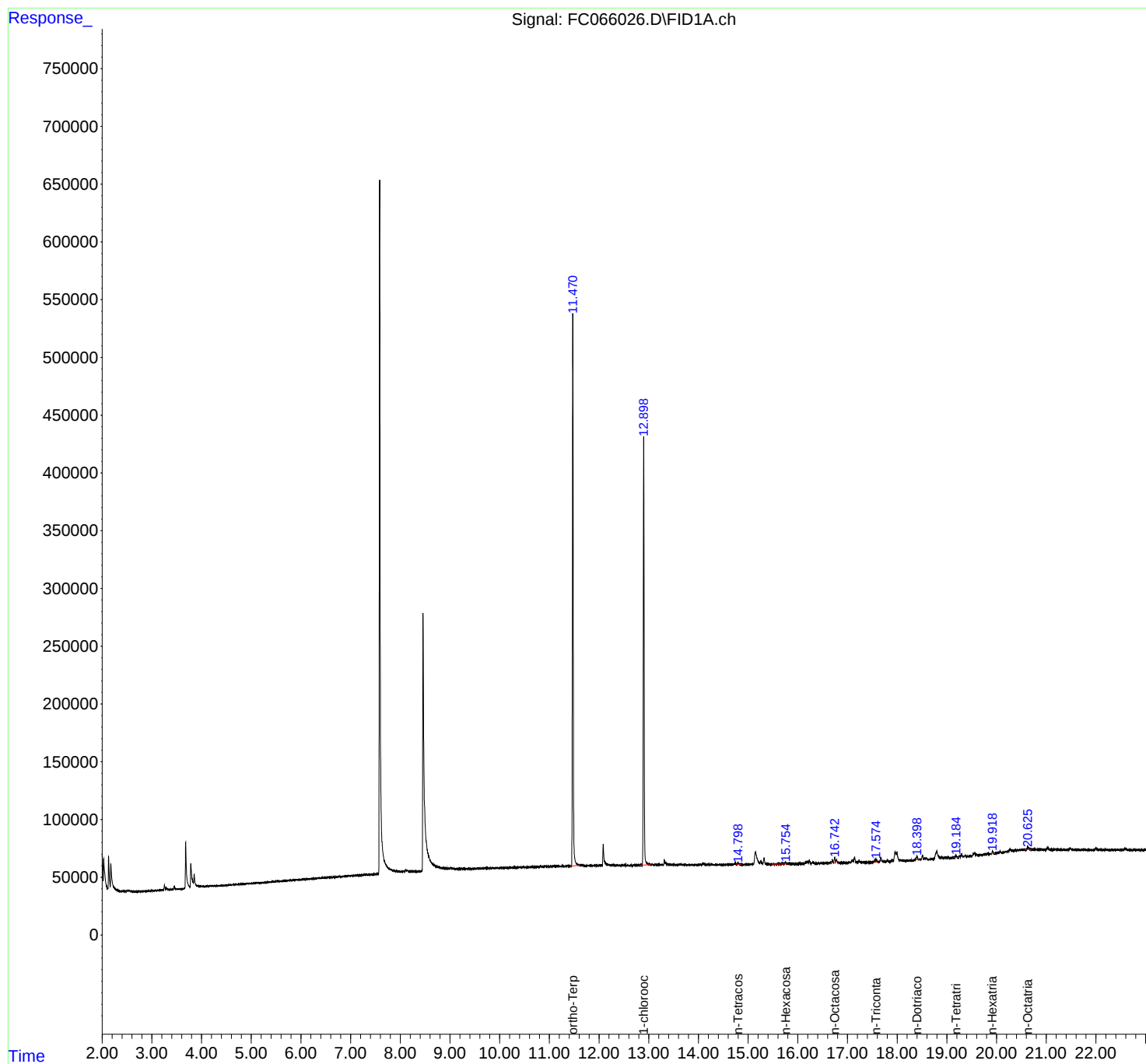
(f)=RT Delta > 1/2 Window

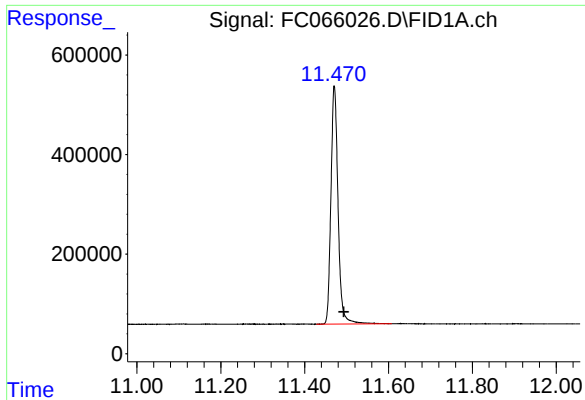
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031524AL\
Data File : FC066026.D
Signal(s) : FID1A.ch
Acq On : 15 Mar 2024 19:40
Operator : YP/AJ
Sample : P1764-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 15 23:32:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 030424.M
Quant Title : GC Extractables
QLast Update : Mon Mar 04 13:09:51 2024
Response via : Initial Calibration
Integrator: ChemStation

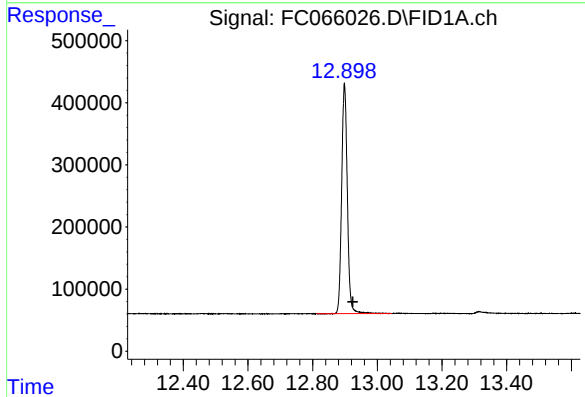
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





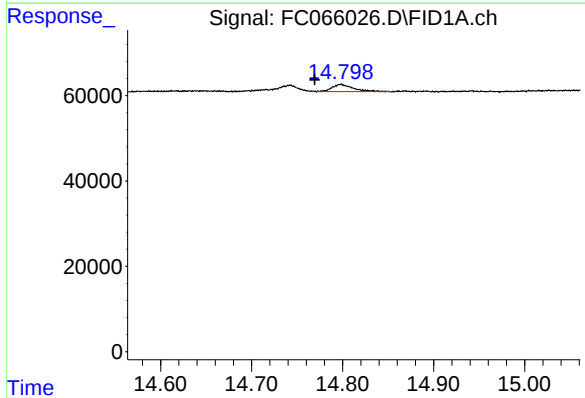
#9 ortho-Terphenyl (SURR)

R.T.: 11.471 min
Delta R.T.: -0.022 min
Response: 5630080
Conc: 28.81 ug/ml



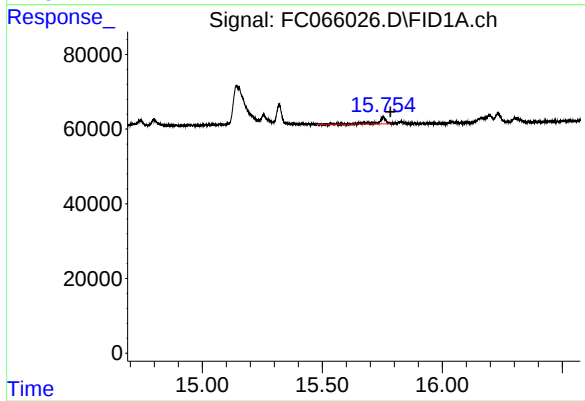
#12 1-chlorooctadecane (SURR)

R.T.: 12.898 min
Delta R.T.: -0.025 min
Response: 4516558
Conc: 30.98 ug/ml



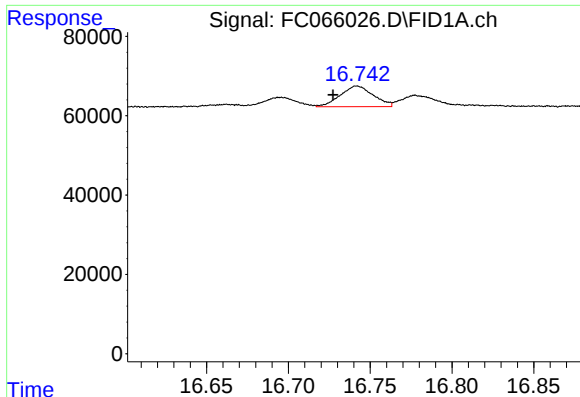
#14 n-Tetracosane (C24)

R.T.: 14.798 min
Delta R.T.: 0.029 min
Response: 27353
Conc: 0.16 ug/ml



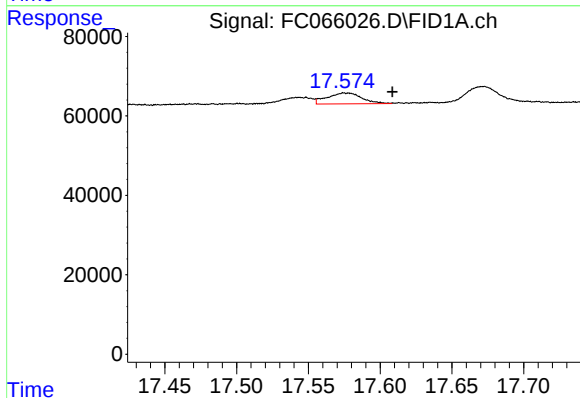
#15 n-Hexacosane (C26)

R.T.: 15.754 min
Delta R.T.: -0.030 min
Response: 38528
Conc: 0.23 ug/ml



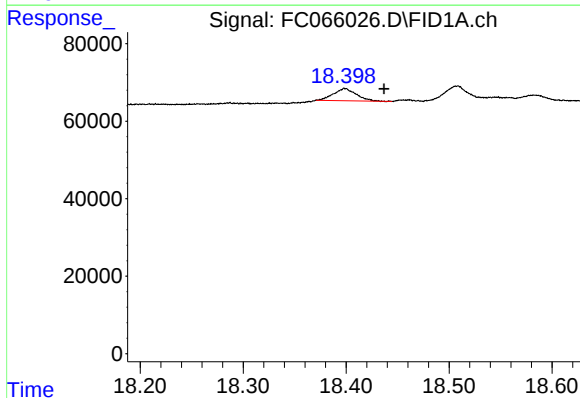
#16 n-Octacosane (C28)

R.T.: 16.742 min
Delta R.T.: 0.015 min
Response: 72736
Conc: 0.44 ug/ml



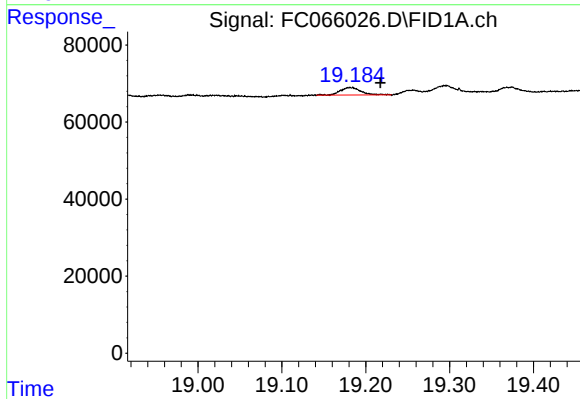
#17 n-Tricontane (C30)

R.T.: 17.576 min
Delta R.T.: -0.032 min
Response: 45720
Conc: 0.27 ug/ml



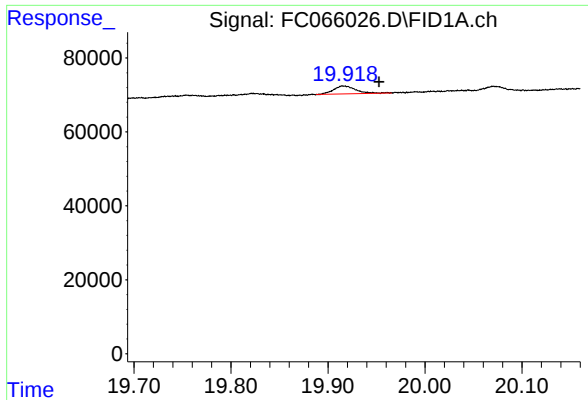
#18 n-Dotriacontane (C32)

R.T.: 18.399 min
Delta R.T.: -0.038 min
Response: 48481
Conc: 0.29 ug/ml



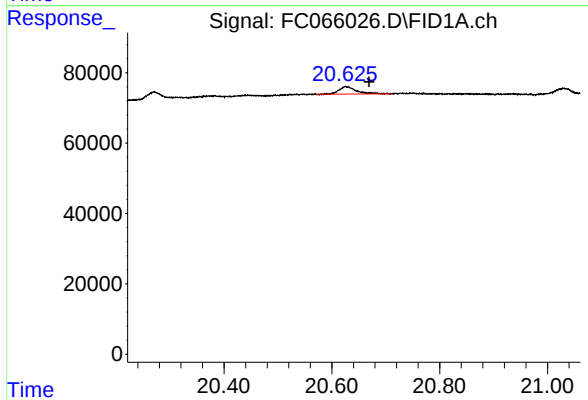
#19 n-Tetratriacontane (C34)

R.T.: 19.182 min
Delta R.T.: -0.036 min
Response: 32728
Conc: 0.20 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.917 min
Delta R.T.: -0.036 min
Response: 34626
Conc: 0.22 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.626 min
Delta R.T.: -0.043 min
Response: 47435
Conc: 0.30 ug/ml