

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042624AL\
 Data File : FC066254.D
 Signal(s) : FID1A.ch
 Acq On : 27 Apr 2024 00:41
 Operator : YP/AJ
 Sample : P2266-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 27 01:02:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 041524.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 16 08:19:15 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...	13.002	2874797	29.298 ug/ml
Spiked Amount 50.000		Recovery =	58.60%
Target Compounds			
4) T n-Dodecane (C12)	6.406	143879	1.111 ug/ml
6) T n-Tetradecane (C14)	8.202	64895	0.516 ug/ml
20) T n-Hexatriacontane (C36)	20.074	123151	1.193 ug/ml
21) T n-Octatriacontane (C38)	20.806	90673	0.930 ug/ml
22) T n-Tetracontane (C40)	21.716	162174	1.792 ug/ml

(f)=RT Delta > 1/2 Window

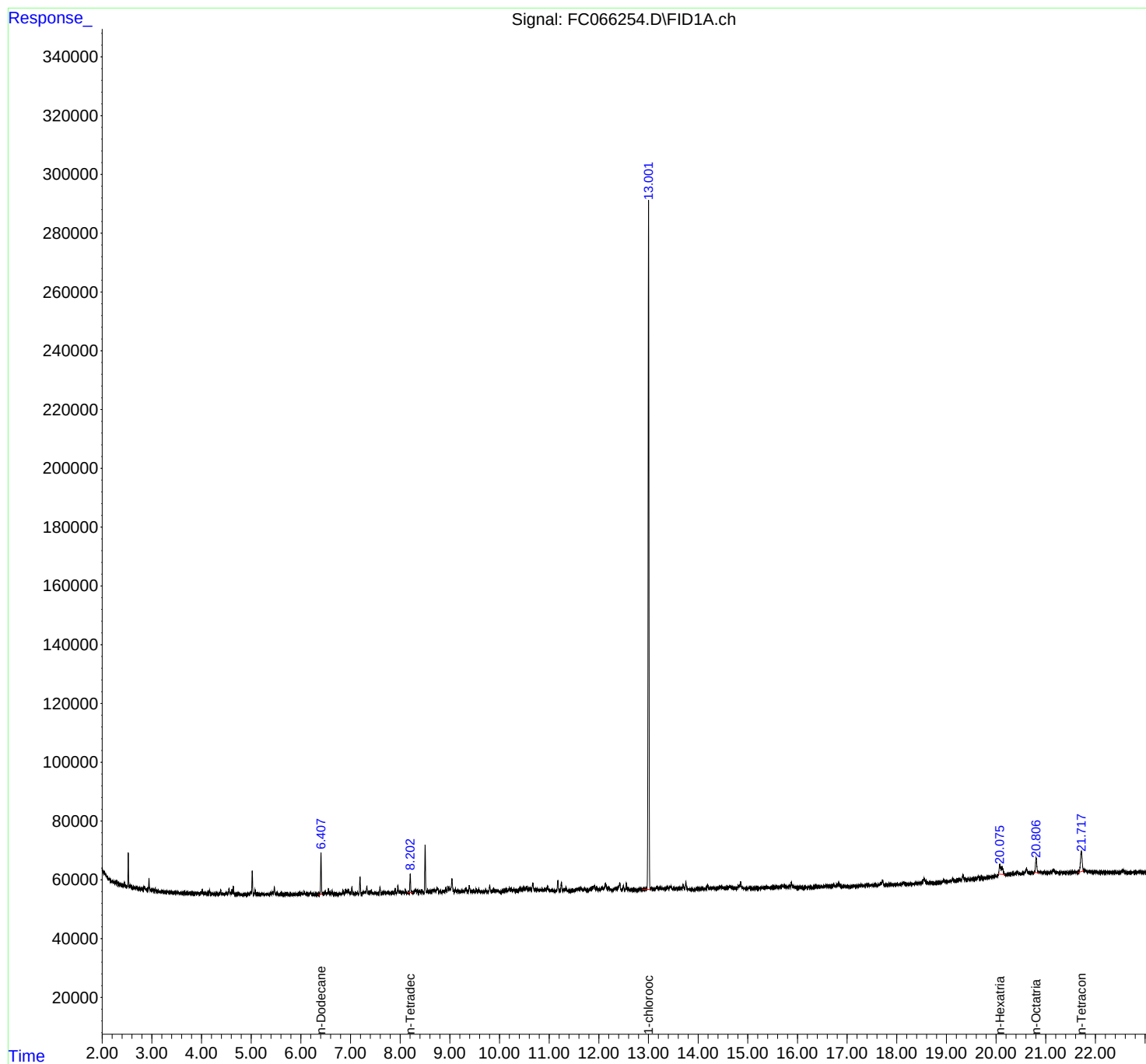
(m)=manual int.

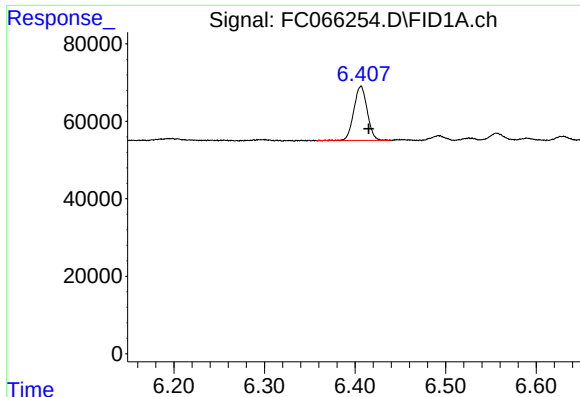
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042624AL\
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Signal Info : 20M x 0.18mm x 0.18um

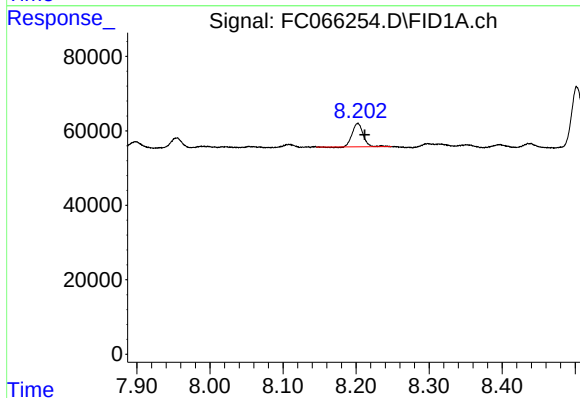




#4 n-Dodecane (C12)

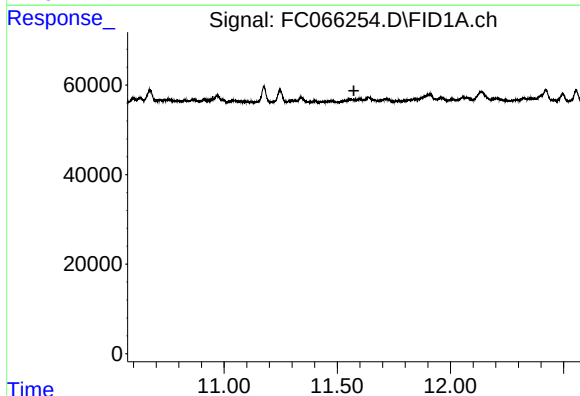
R.T.: 6.406 min
Delta R.T.: -0.009 min
Response: 143879
Conc: 1.11 ug/ml

Instrument :
FID_C
ClientSampleId :



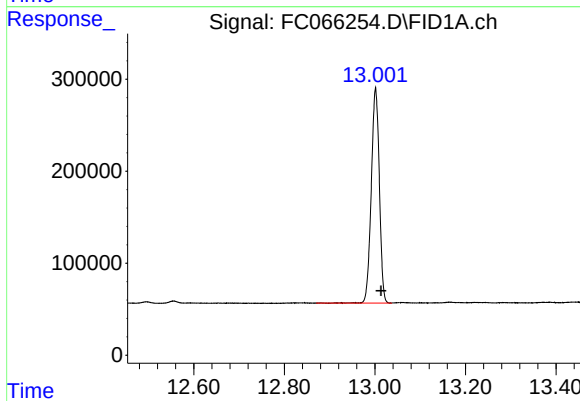
#6 n-Tetradecane (C14)

R.T.: 8.202 min
Delta R.T.: -0.009 min
Response: 64895
Conc: 0.52 ug/ml



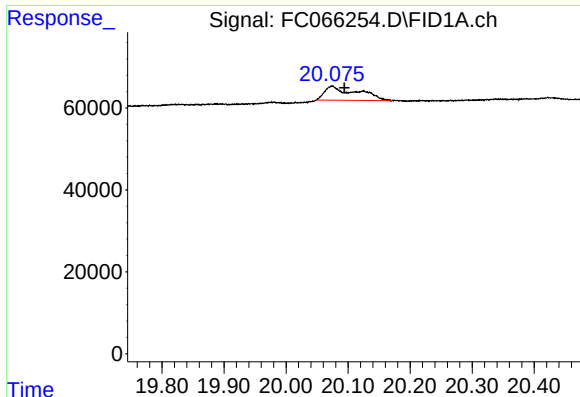
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.573 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURRE)

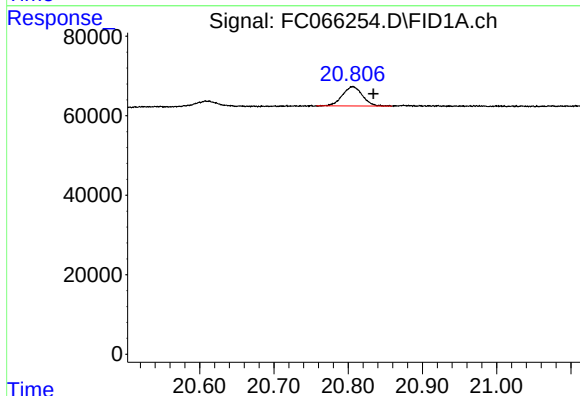
R.T.: 13.002 min
Delta R.T.: -0.012 min
Response: 2874797
Conc: 29.30 ug/ml



#20 n-Hexatriacontane (C36)

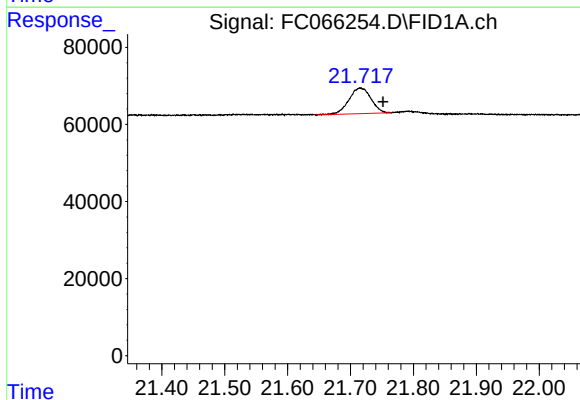
R.T.: 20.074 min
Delta R.T.: -0.020 min
Response: 123151
Conc: 1.19 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.806 min
Delta R.T.: -0.028 min
Response: 90673
Conc: 0.93 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.716 min
Delta R.T.: -0.036 min
Response: 162174
Conc: 1.79 ug/ml