

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060524AL\
 Data File : FC066541.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jun 2024 18:21
 Operator : YP/AJ
 Sample : P2714-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 06 04:44:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052824.M
 Quant Title : GC Extractables
 QLast Update : Tue May 28 12:26:07 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)	11.556	5105268	33.588 ug/ml
Spiked Amount 50.000		Recovery =	67.18%
12) S 1-chlorooctadecane (S...	12.995	4903052	42.908 ug/ml
Spiked Amount 50.000		Recovery =	85.82%
Target Compounds			
4) T n-Dodecane (C12)	6.399	60130	0.418 ug/ml
6) T n-Tetradecane (C14)	8.196	78467	0.556 ug/ml
10) T n-Eicosane (C20)	12.540	276606	2.033 ug/ml
11) T n-Heneicosane (C21)	13.212	36224	0.272 ug/ml
14) T n-Tetracosane (C24)	14.844	108756	0.835 ug/ml
15) T n-Hexacosane (C26)	15.843	131119	1.031 ug/ml
20) T n-Hexatriacontane (C36)	20.072	239174	1.974 ug/ml

(f)=RT Delta > 1/2 Window

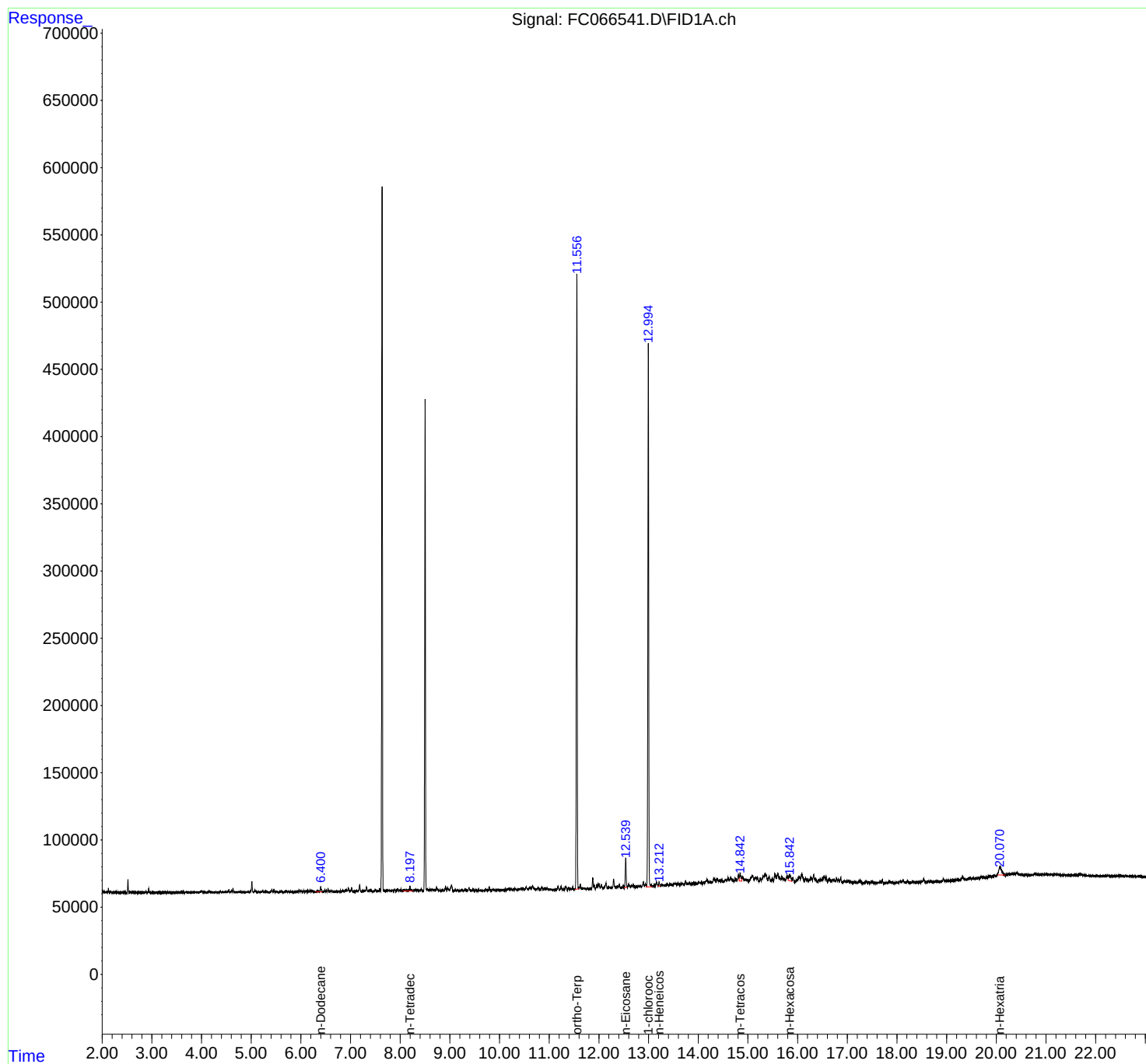
(m)=manual int.

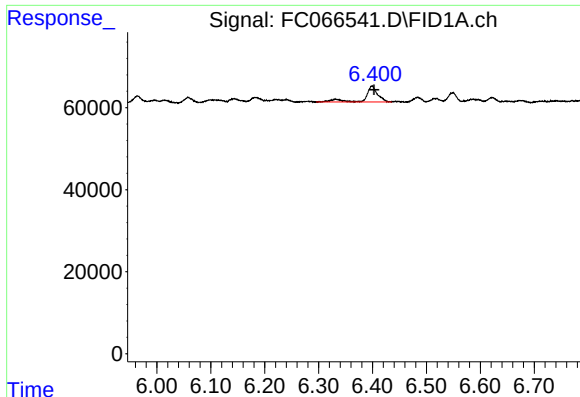
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Signal Phase : Rxi-1ms
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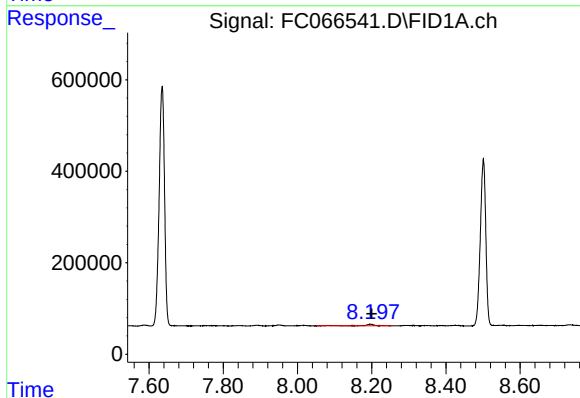




#4 n-Dodecane (C12)

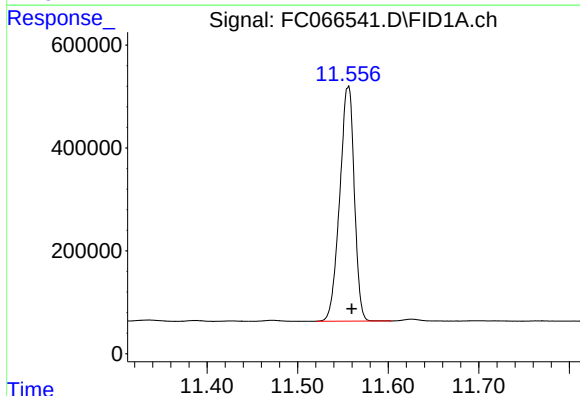
R.T.: 6.399 min
Delta R.T.: -0.004 min
Response: 60130
Conc: 0.42 ug/ml

Instrument :
FID_C
ClientSampleId :



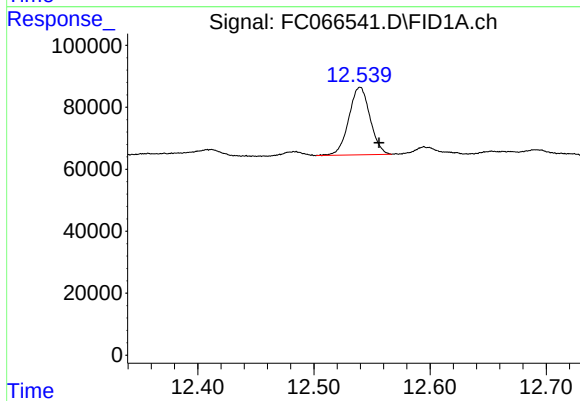
#6 n-Tetradecane (C14)

R.T.: 8.196 min
Delta R.T.: -0.004 min
Response: 78467
Conc: 0.56 ug/ml



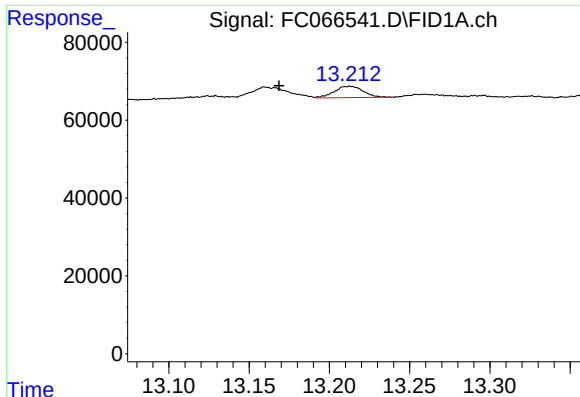
#9 ortho-Terphenyl (SURR)

R.T.: 11.556 min
Delta R.T.: -0.004 min
Response: 5105268
Conc: 33.59 ug/ml



#10 n-Eicosane (C20)

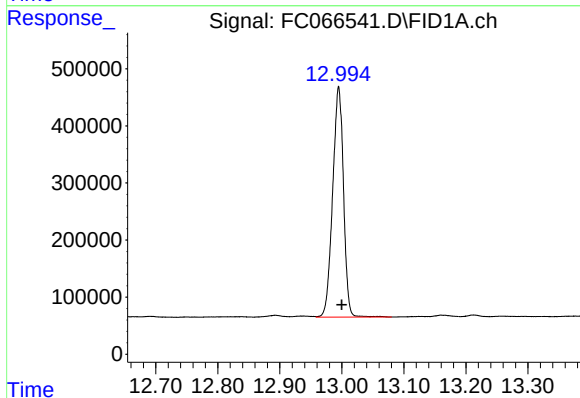
R.T.: 12.540 min
Delta R.T.: -0.017 min
Response: 276606
Conc: 2.03 ug/ml



#11 n-Heneicosane (C21)

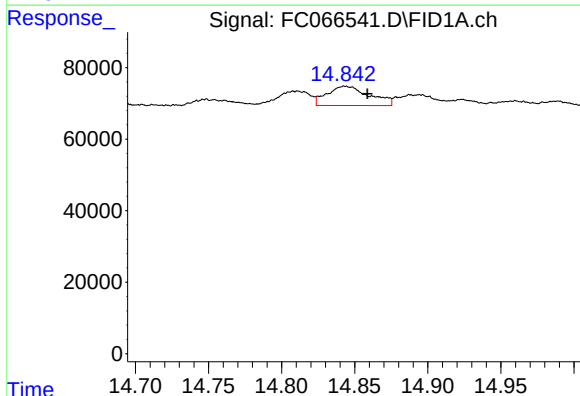
R.T.: 13.212 min
Delta R.T.: 0.044 min
Response: 36224
Conc: 0.27 ug/ml

Instrument :
FID_C
ClientSampleId :



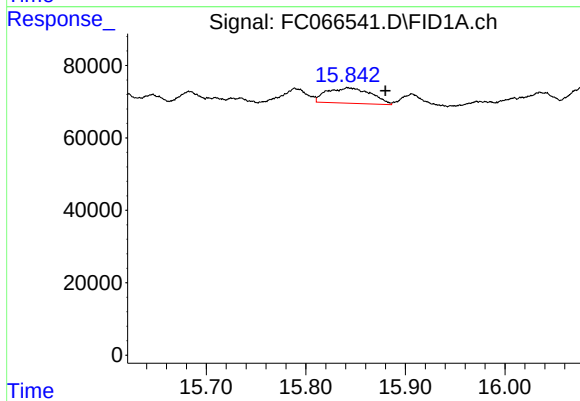
#12 1-chlorooctadecane (SURR)

R.T.: 12.995 min
Delta R.T.: -0.005 min
Response: 4903052
Conc: 42.91 ug/ml



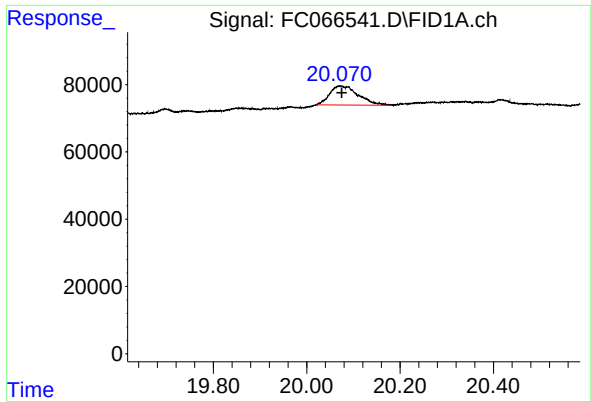
#14 n-Tetracosane (C24)

R.T.: 14.844 min
Delta R.T.: -0.015 min
Response: 108756
Conc: 0.84 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.843 min
Delta R.T.: -0.037 min
Response: 131119
Conc: 1.03 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.072 min
Delta R.T.: -0.003 min
Response: 239174
Conc: 1.97 ug/ml

Instrument :
FID_C
ClientSampleId :