

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110323AL\
 Data File : FC065005.D
 Signal(s) : FID1A.ch
 Acq On : 03 Nov 2023 22:02
 Operator : YP/AJ
 Sample : 05207-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 04 00:27:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:12:00 2023
 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)	11.509	7349607	33.395 ug/ml
Spiked Amount 50.000		Recovery =	66.79%
12) S 1-chlorooctadecane (S...	12.941	5039564	31.879 ug/ml
Spiked Amount 50.000		Recovery =	63.76%
Target Compounds			
6) T n-Tetradecane (C14)	8.136	67950	0.360 ug/ml
8) T n-Octadecane (C18)	11.221	225252	1.194 ug/ml
10) T n-Eicosane (C20)	12.582f	89623	0.499 ug/ml
11) T n-Heneicosane (C21)	13.130	94956	0.541 ug/ml
14) T n-Tetracosane (C24)	14.786	58940	0.354 ug/ml
15) T n-Hexacosane (C26)	15.802	82351	0.513 ug/ml
16) T n-Octacosane (C28)	16.747	96444	0.616 ug/ml
17) T n-Tricontane (C30)	17.630	111938	0.707 ug/ml
18) T n-Dotriacontane (C32)	18.454	305968	1.938 ug/ml
19) T n-Tetratriacontane (C34)	19.254	115961	0.760 ug/ml
22) T n-Tetracontane (C40)	21.572	909949	6.187 ug/ml

(f)=RT Delta > 1/2 Window

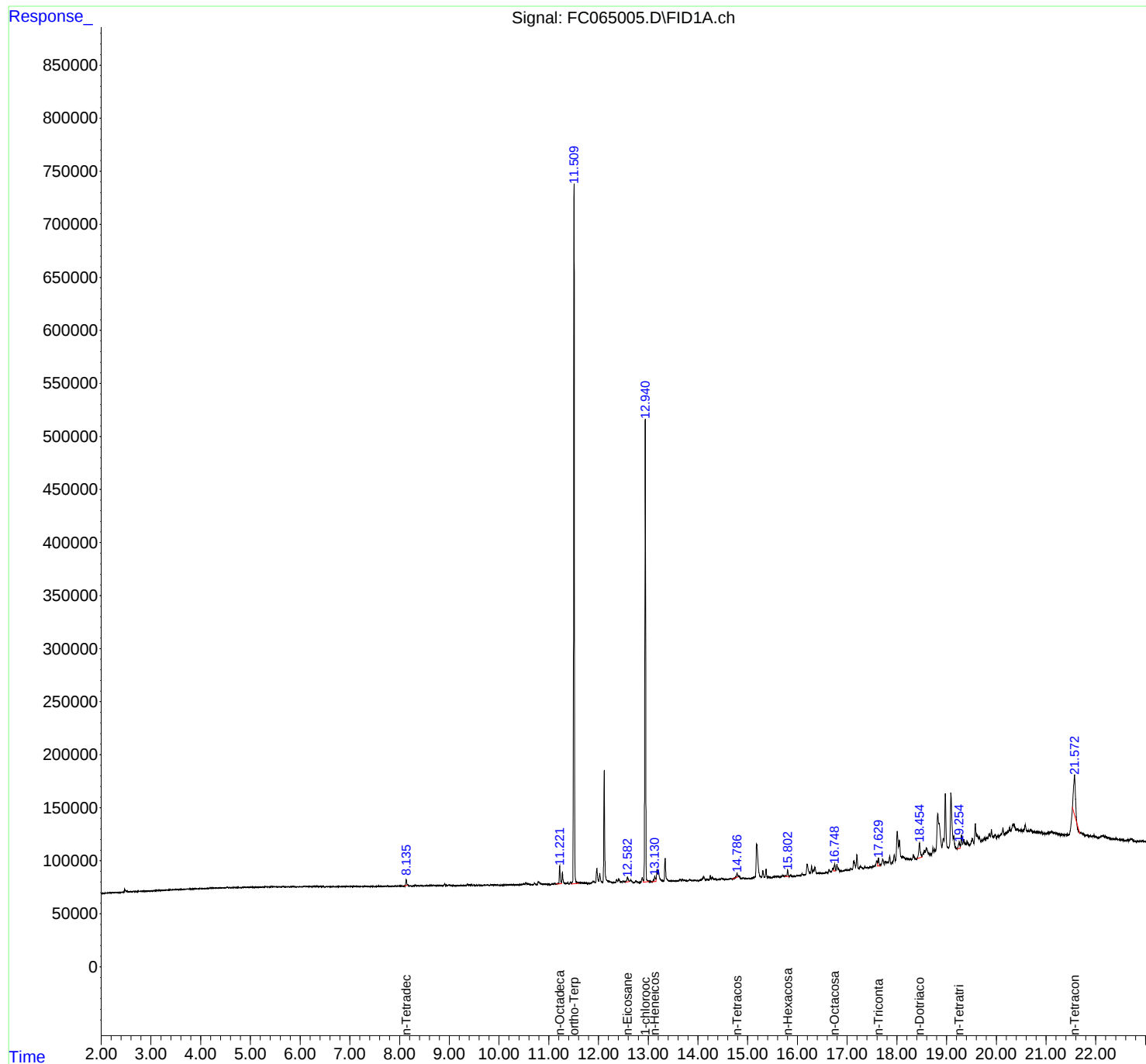
(m)=manual int.

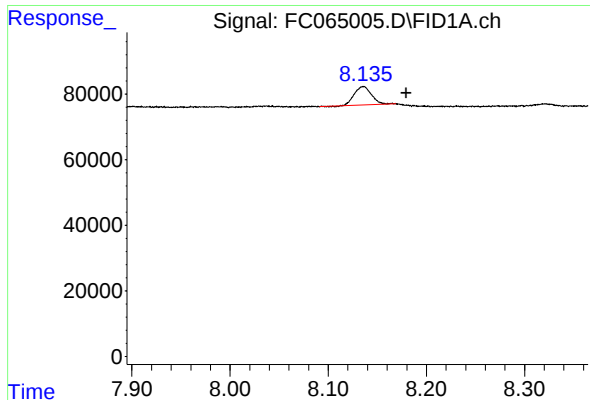
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110323AL\
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Signal Info : 20M x 0.18mm x 0.18um

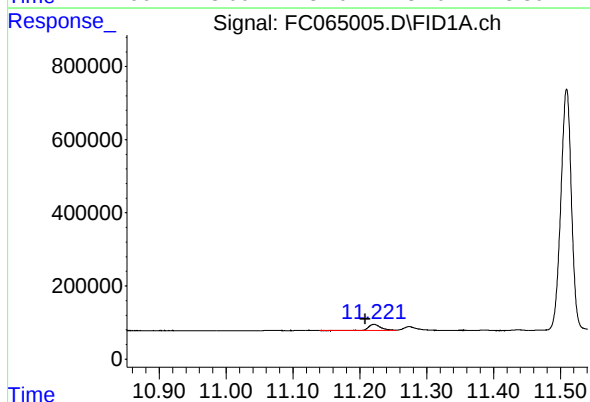




#6 n-Tetradecane (C14)

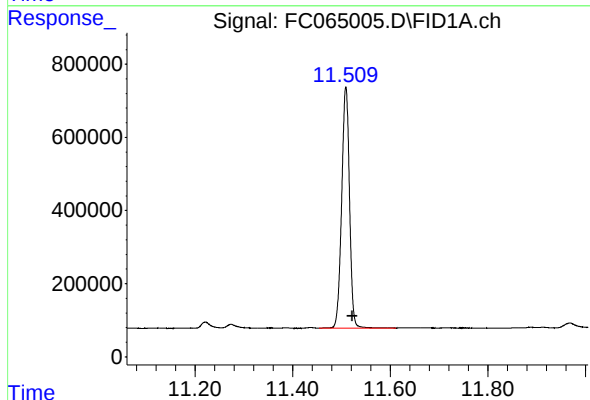
R.T.: 8.136 min
Delta R.T.: -0.044 min
Response: 67950
Conc: 0.36 ug/ml

Instrument :
FID_C
ClientSampleId :



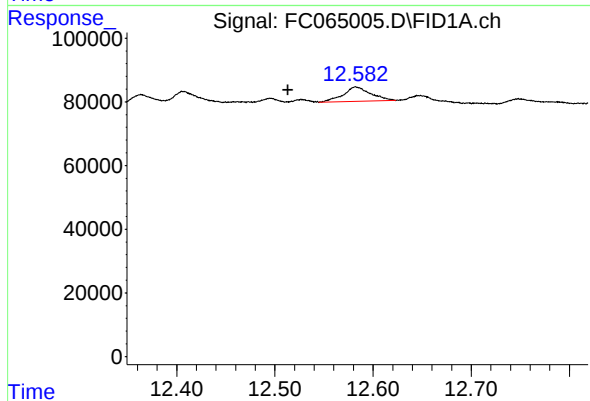
#8 n-Octadecane (C18)

R.T.: 11.221 min
Delta R.T.: 0.013 min
Response: 225252
Conc: 1.19 ug/ml



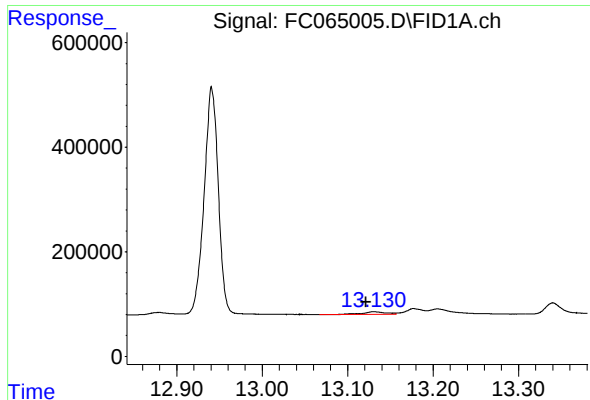
#9 ortho-Terphenyl (SURR)

R.T.: 11.509 min
Delta R.T.: -0.013 min
Response: 7349607
Conc: 33.39 ug/ml



#10 n-Eicosane (C20)

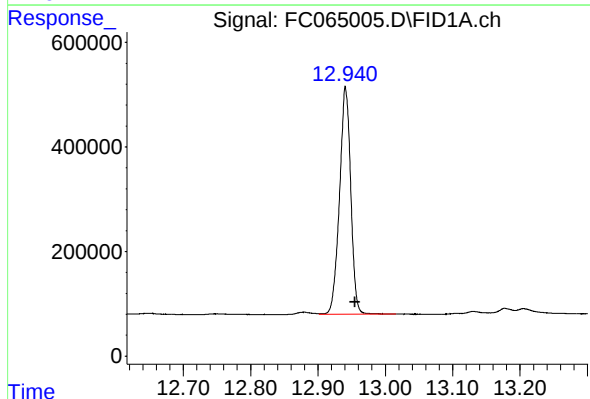
R.T.: 12.582 min
Delta R.T.: 0.069 min
Response: 89623
Conc: 0.50 ug/ml



#11 n-Heneicosane (C21)

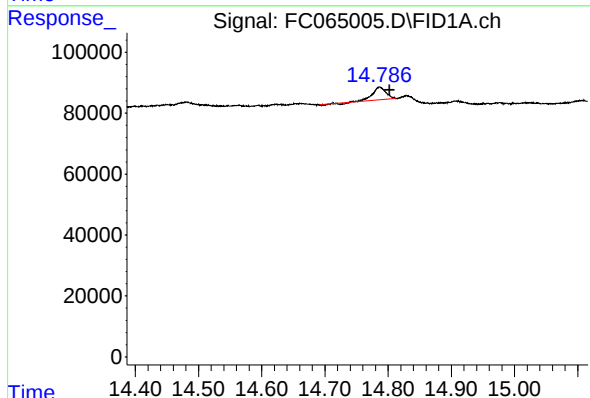
R.T.: 13.130 min
Delta R.T.: 0.009 min
Response: 94956
Conc: 0.54 ug/ml

Instrument :
FID_C
ClientSampleId :



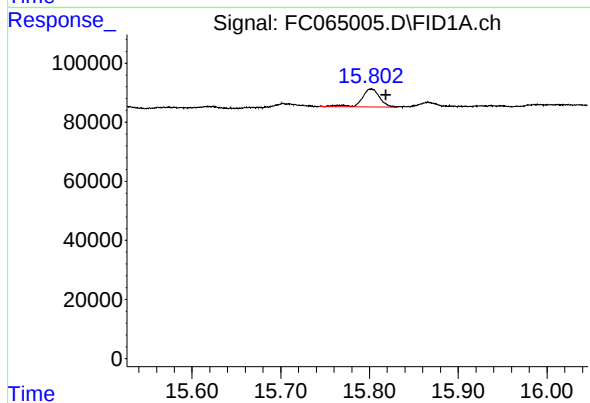
#12 1-chlorooctadecane (SURR)

R.T.: 12.941 min
Delta R.T.: -0.014 min
Response: 5039564
Conc: 31.88 ug/ml



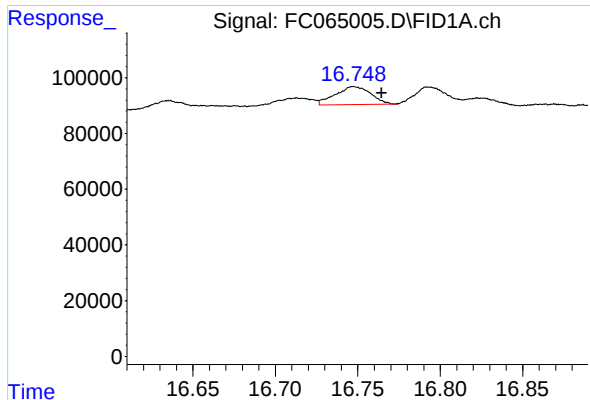
#14 n-Tetracosane (C24)

R.T.: 14.786 min
Delta R.T.: -0.016 min
Response: 58940
Conc: 0.35 ug/ml



#15 n-Hexacosane (C26)

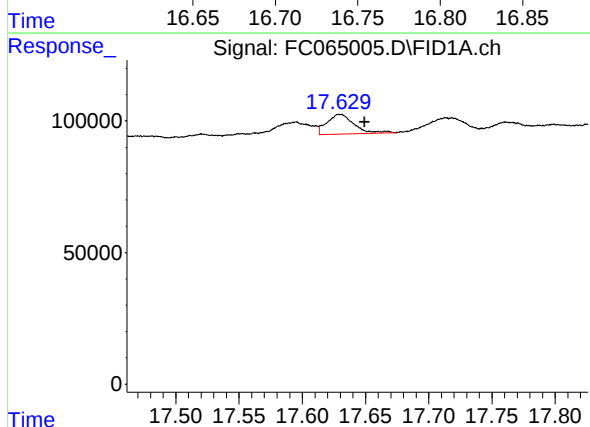
R.T.: 15.802 min
Delta R.T.: -0.017 min
Response: 82351
Conc: 0.51 ug/ml



#16 n-Octacosane (C28)

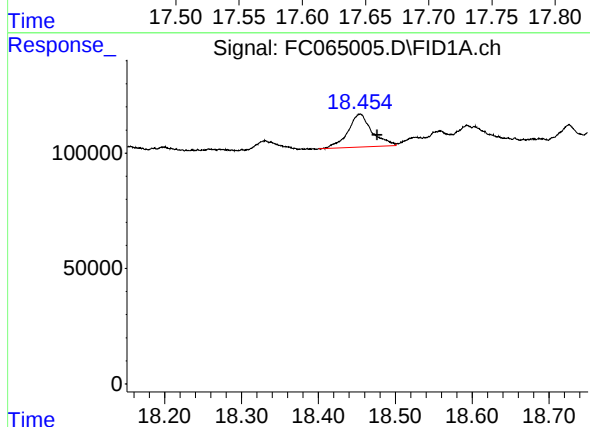
R.T.: 16.747 min
Delta R.T.: -0.017 min
Response: 96444
Conc: 0.62 ug/ml

Instrument :
FID_C
ClientSampleId :



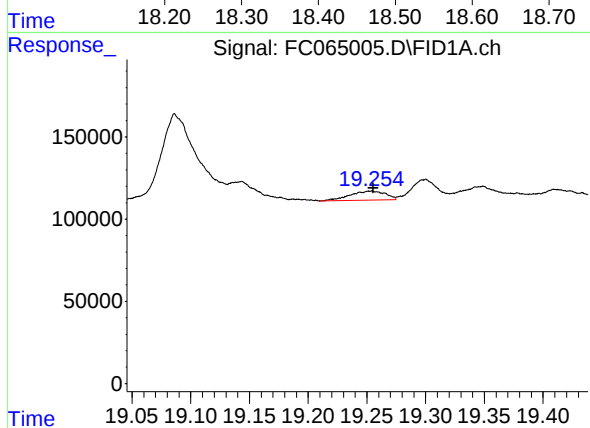
#17 n-Tricontane (C30)

R.T.: 17.630 min
Delta R.T.: -0.019 min
Response: 111938
Conc: 0.71 ug/ml



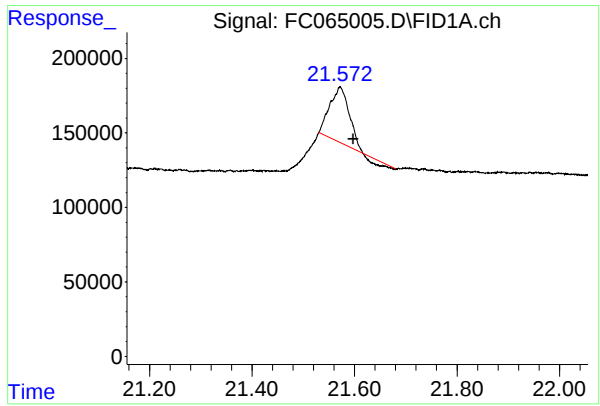
#18 n-Dotriacontane (C32)

R.T.: 18.454 min
Delta R.T.: -0.022 min
Response: 305968
Conc: 1.94 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.254 min
Delta R.T.: -0.002 min
Response: 115961
Conc: 0.76 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.572 min
Delta R.T.: -0.026 min
Response: 909949
Conc: 6.19 ug/ml

Instrument :
FID_C
ClientSampleId :