

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121422AL\
 Data File : FC062429.D
 Signal(s) : FID1A.ch
 Acq On : 14 Dec 2022 19:31
 Operator : YP/AJ
 Sample : N6023-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 03:06:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120722.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 08 01:05:24 2022
 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)	11.570	557212	3.950 ug/ml
Spiked Amount 50.000		Recovery =	7.90%
12) S 1-chlorooctadecane (S...	13.013	3315564	31.107 ug/ml
Spiked Amount 50.000		Recovery =	62.21%
Target Compounds			
4) T n-Dodecane (C12)	6.414	80462	0.642 ug/ml
6) T n-Tetradecane (C14)	8.211	45799	0.376 ug/ml
8) T n-Octadecane (C18)	11.256	31317	0.245 ug/ml
11) T n-Heneicosane (C21)	13.222	51081	0.413 ug/ml
13) T n-Docosane (C22)	13.759	52934	0.436 ug/ml
14) T n-Tetracosane (C24)	14.878	49699	0.415 ug/ml
15) T n-Hexacosane (C26)	15.904	43640	0.376 ug/ml
16) T n-Octacosane (C28)	16.857	385534	3.392 ug/ml
17) T n-Tricontane (C30)	17.716	224026	2.004 ug/ml
19) T n-Tetratriacontane (C34)	19.335	45266	0.418 ug/ml
20) T n-Hexatriacontane (C36)	20.072	71732	0.707 ug/ml

(f)=RT Delta > 1/2 Window

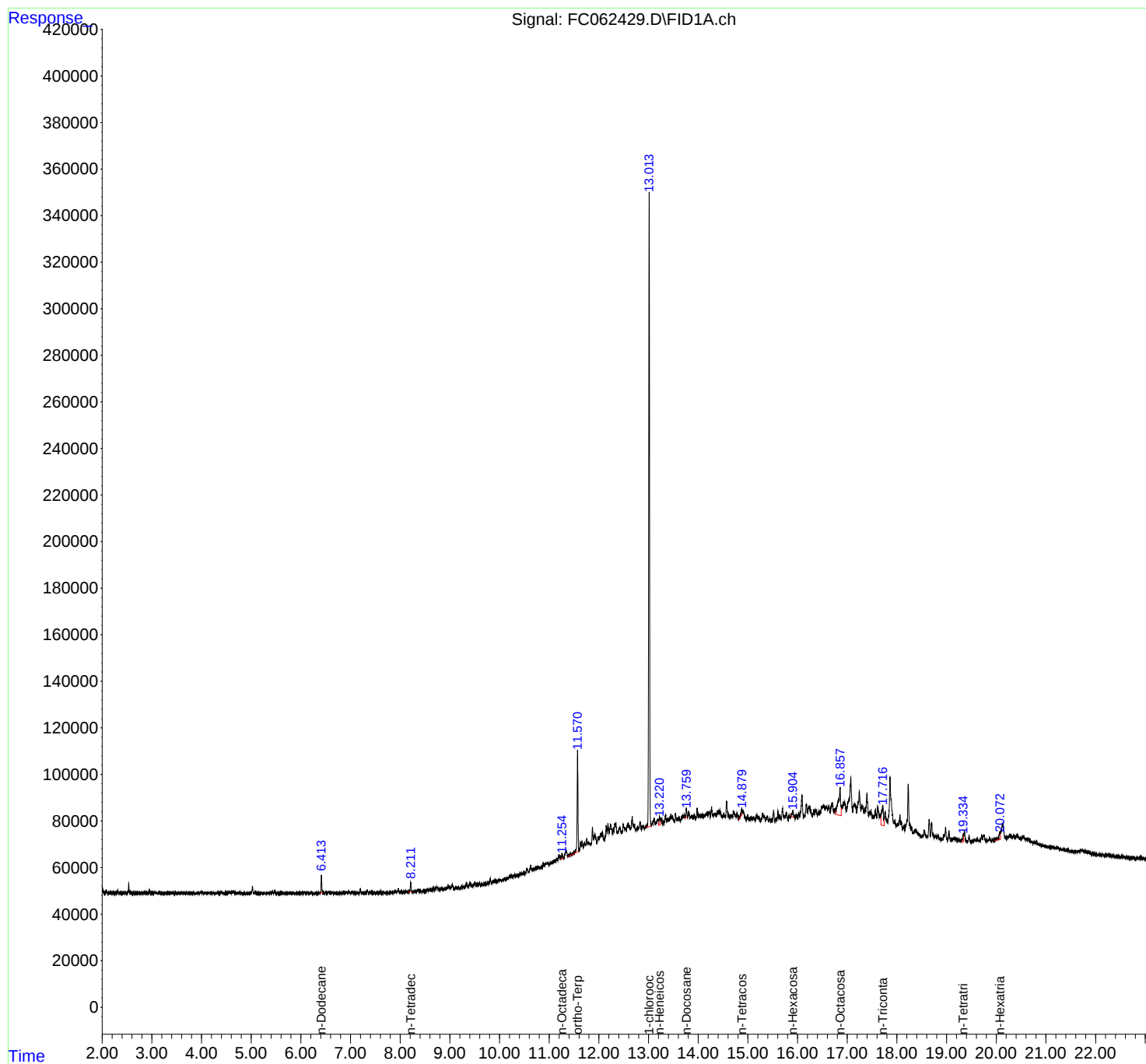
(m)=manual int.

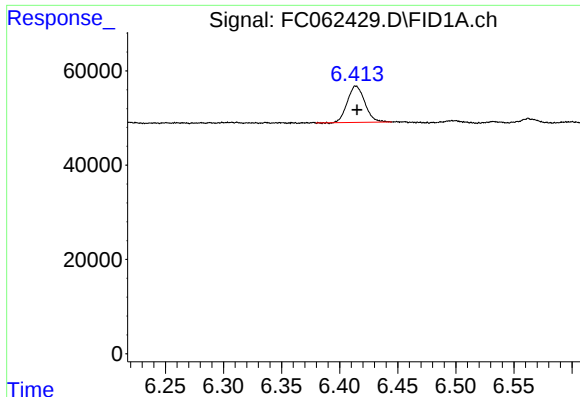
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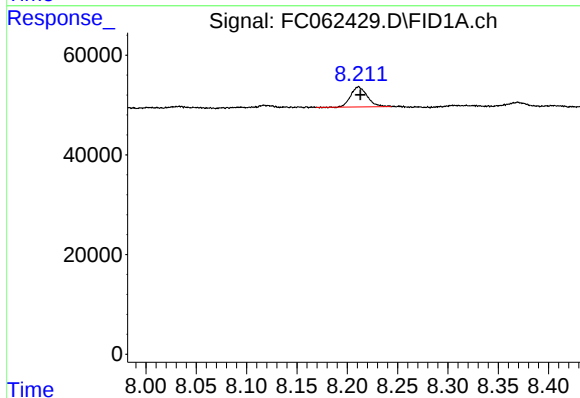




#4 n-Dodecane (C12)

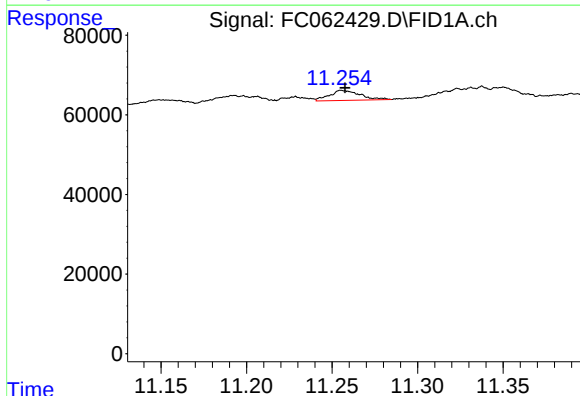
R.T.: 6.414 min
Delta R.T.: -0.001 min
Response: 80462
Conc: 0.64 ug/ml

Instrument :
FID_C
ClientSampleId :



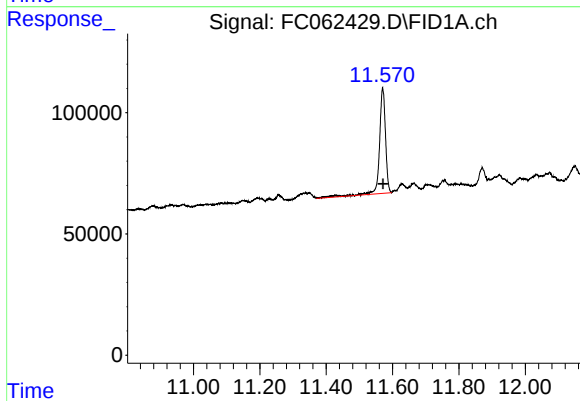
#6 n-Tetradecane (C14)

R.T.: 8.211 min
Delta R.T.: -0.002 min
Response: 45799
Conc: 0.38 ug/ml



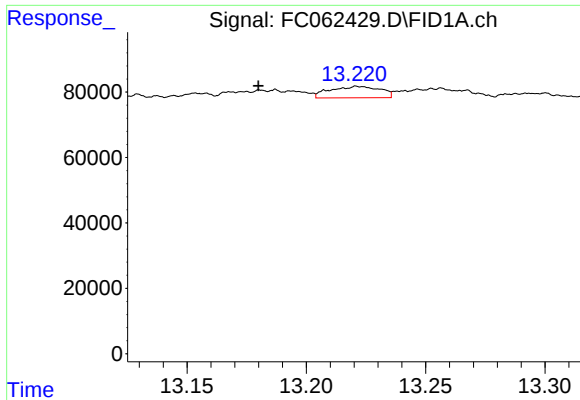
#8 n-Octadecane (C18)

R.T.: 11.256 min
Delta R.T.: -0.002 min
Response: 31317
Conc: 0.25 ug/ml



#9 ortho-Terphenyl (SURR)

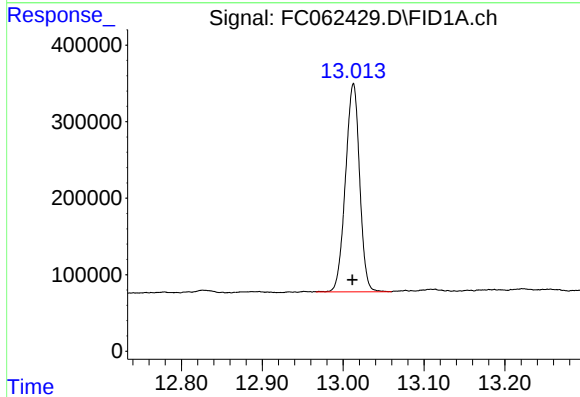
R.T.: 11.570 min
Delta R.T.: -0.001 min
Response: 557212
Conc: 3.95 ug/ml



#11 n-Heneicosane (C21)

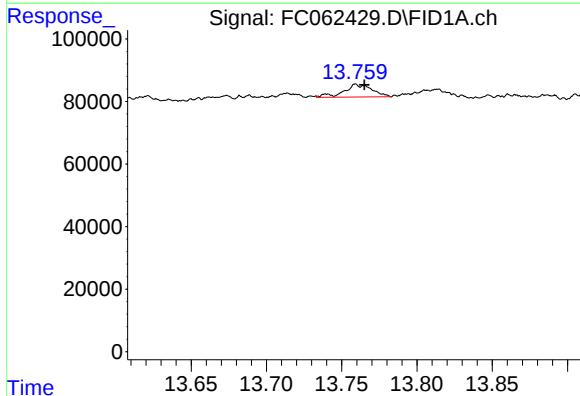
R.T.: 13.222 min
Delta R.T.: 0.042 min
Response: 51081
Conc: 0.41 ug/ml

Instrument :
FID_C
ClientSampleId :



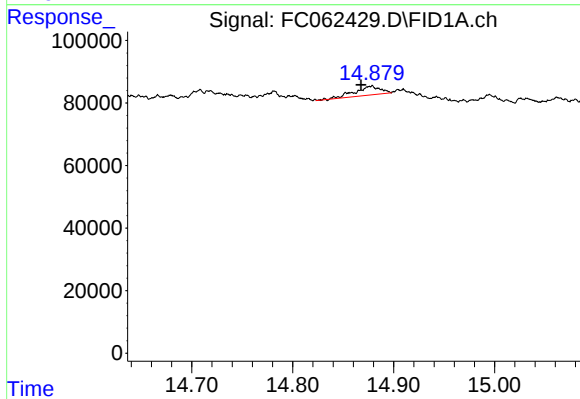
#12 1-chlorooctadecane (SURR)

R.T.: 13.013 min
Delta R.T.: 0.001 min
Response: 3315564
Conc: 31.11 ug/ml



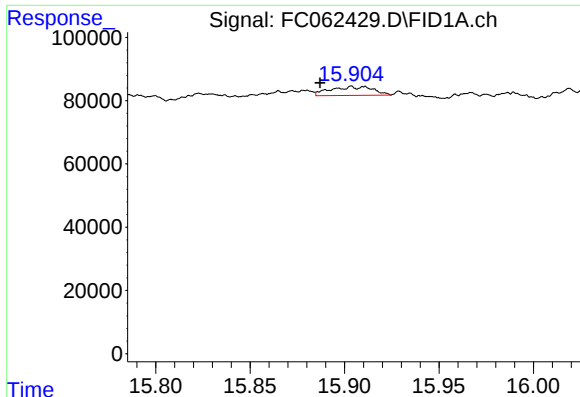
#13 n-Docosane (C22)

R.T.: 13.759 min
Delta R.T.: -0.006 min
Response: 52934
Conc: 0.44 ug/ml



#14 n-Tetracosane (C24)

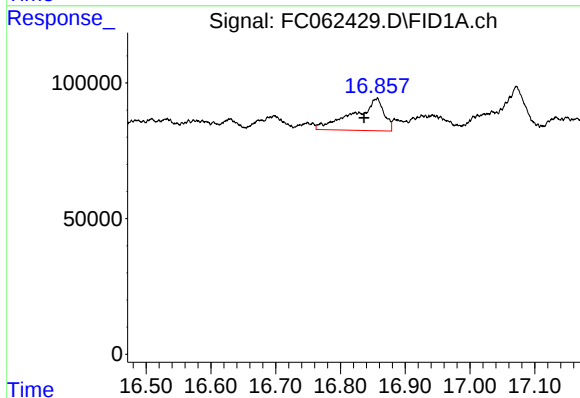
R.T.: 14.878 min
Delta R.T.: 0.010 min
Response: 49699
Conc: 0.41 ug/ml



#15 n-Hexacosane (C26)

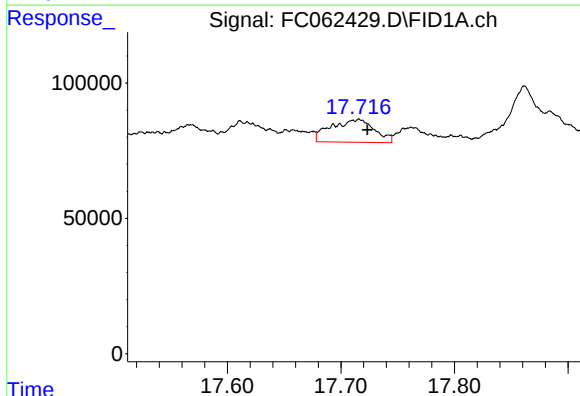
R.T.: 15.904 min
Delta R.T.: 0.017 min
Response: 43640
Conc: 0.38 ug/ml

Instrument :
FID_C
ClientSampleId :



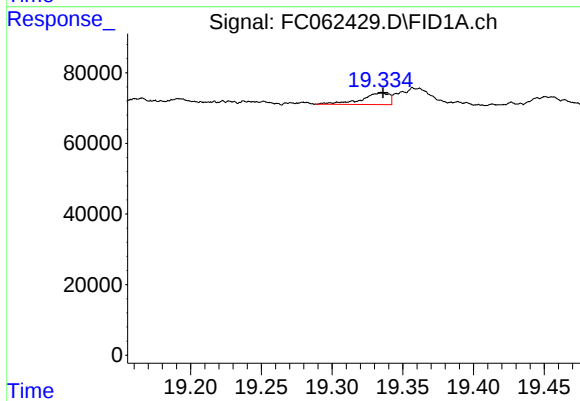
#16 n-Octacosane (C28)

R.T.: 16.857 min
Delta R.T.: 0.020 min
Response: 385534
Conc: 3.39 ug/ml



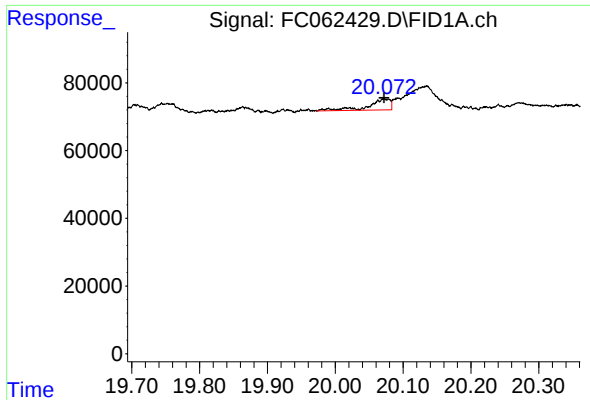
#17 n-Tricontane (C30)

R.T.: 17.716 min
Delta R.T.: -0.007 min
Response: 224026
Conc: 2.00 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.335 min
Delta R.T.: -0.001 min
Response: 45266
Conc: 0.42 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.072 min
Delta R.T.: 0.000 min
Response: 71732
Conc: 0.71 ug/ml

Instrument :
FID_C
ClientSampleId :