

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072922AL\
 Data File : FD043413.D
 Signal(s) : FID2B.ch
 Acq On : 29 Jul 2022 13:19
 Operator : YP/AJ
 Sample : N3923-02DL 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 29 23:26:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:37:25 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)	11.529	1344389	8.493 ug/ml
Spiked Amount 50.000		Recovery =	16.99%
12) S 1-chlorooctadecane (S...	12.966	1027978	8.388 ug/ml
Spiked Amount 50.000		Recovery =	16.78%
Target Compounds			
15) T n-Hexacosane (C26)	15.836	8750	0.061 ug/ml
16) T n-Octacosane (C28)	16.807	41834	0.296 ug/ml
17) T n-Tricontane (C30)	17.669	134775	0.955 ug/ml
18) T n-Dotriacontane (C32)	18.500	145455	1.052 ug/ml
19) T n-Tetratriacontane (C34)	19.280	114771	0.892 ug/ml
20) T n-Hexatriacontane (C36)	20.021	64567	0.523 ug/ml
21) T n-Octatriacontane (C38)	20.732	311818	2.637 ug/ml
22) T n-Tetracontane (C40)	21.624	69255	0.612 ug/ml

(f)=RT Delta > 1/2 Window

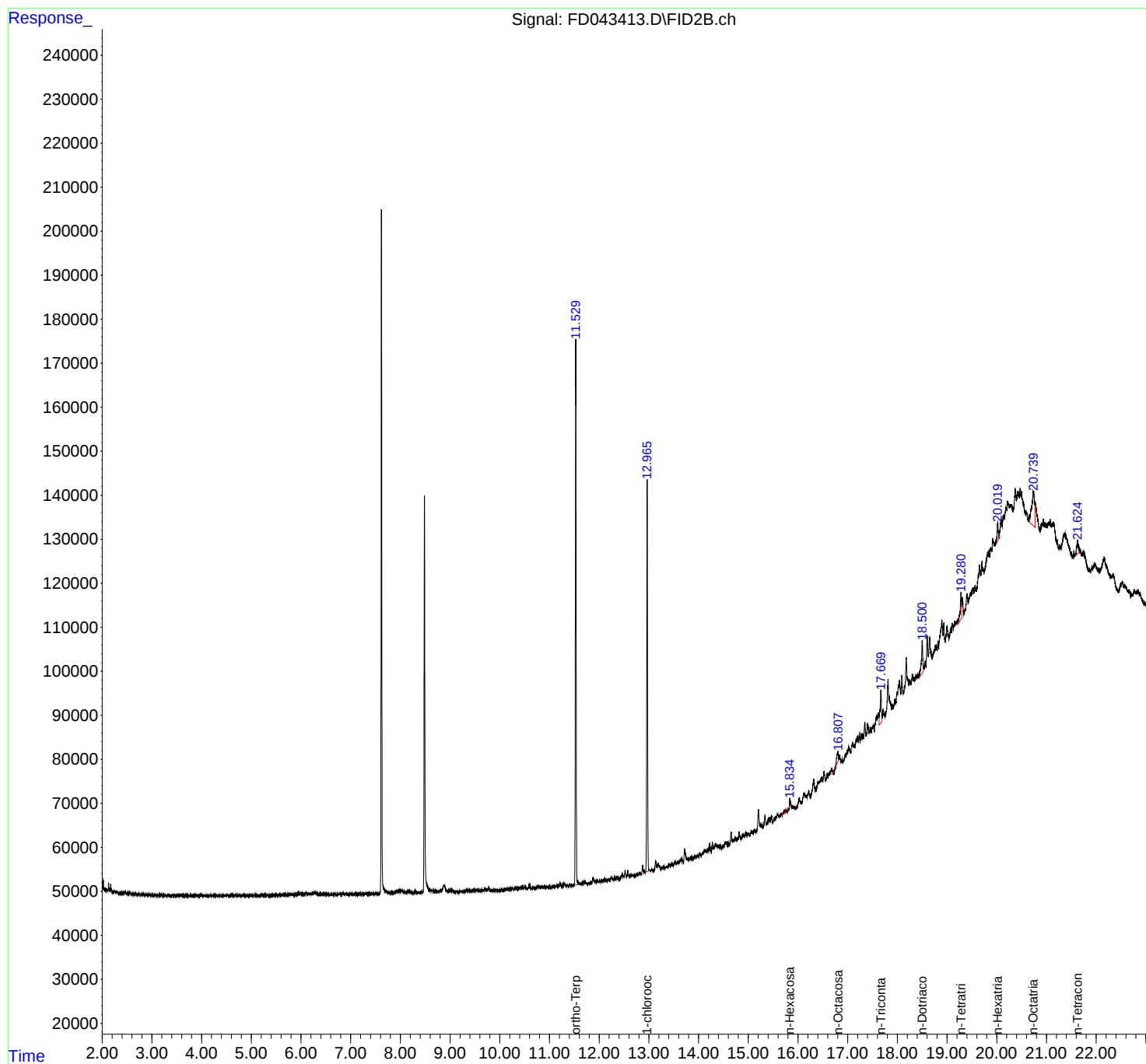
(m)=manual int.

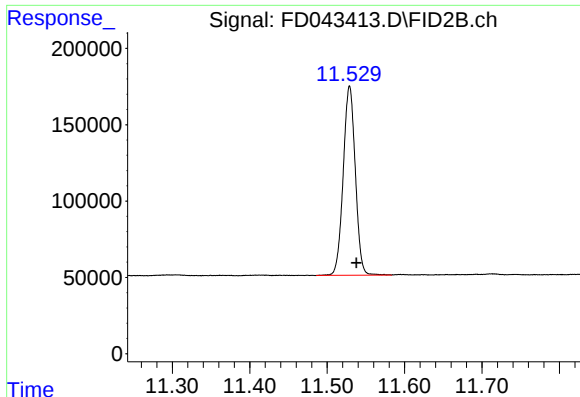
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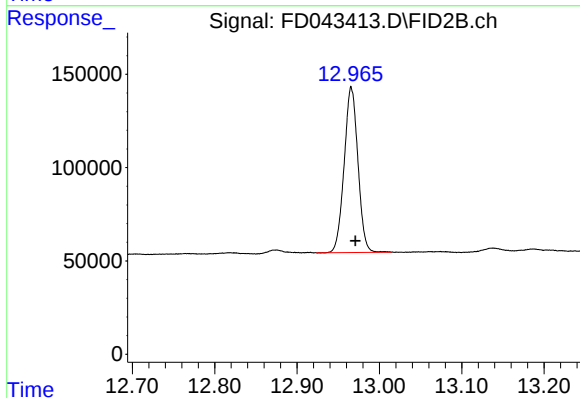




#9 ortho-Terphenyl (SURR)

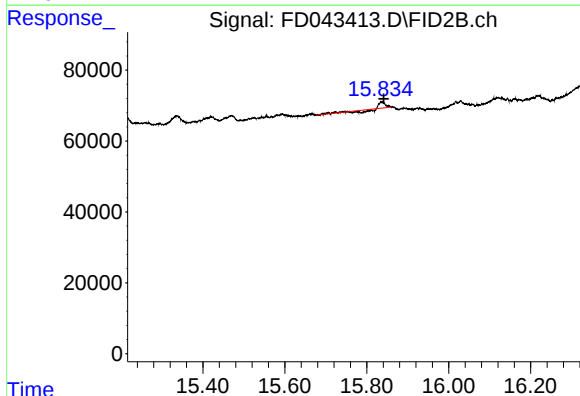
R.T.: 11.529 min
Delta R.T.: -0.009 min
Response: 1344389
Conc: 8.49 ug/ml

Instrument :
FID_D
ClientSampleId :



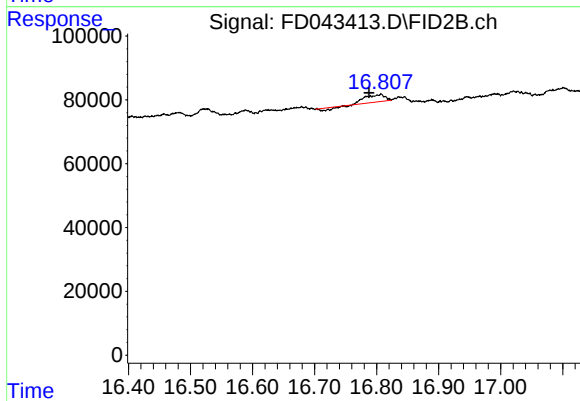
#12 1-chlorooctadecane (SURR)

R.T.: 12.966 min
Delta R.T.: -0.005 min
Response: 1027978
Conc: 8.39 ug/ml



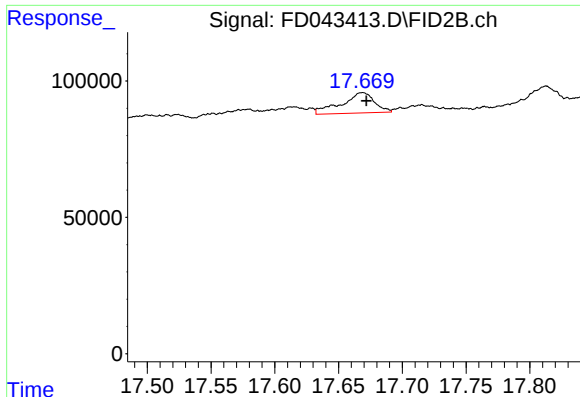
#15 n-Hexacosane (C26)

R.T.: 15.836 min
Delta R.T.: -0.005 min
Response: 8750
Conc: 0.06 ug/ml



#16 n-Octacosane (C28)

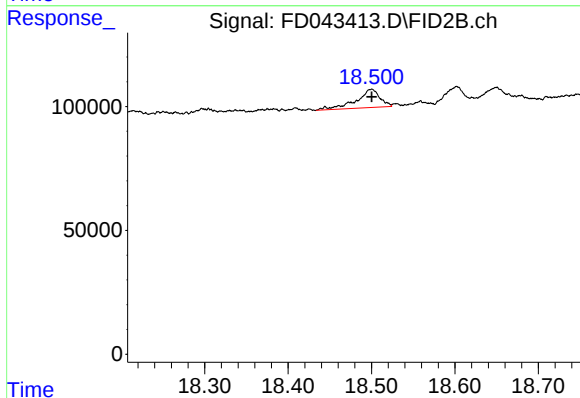
R.T.: 16.807 min
Delta R.T.: 0.019 min
Response: 41834
Conc: 0.30 ug/ml



#17 n-Tricontane (C30)

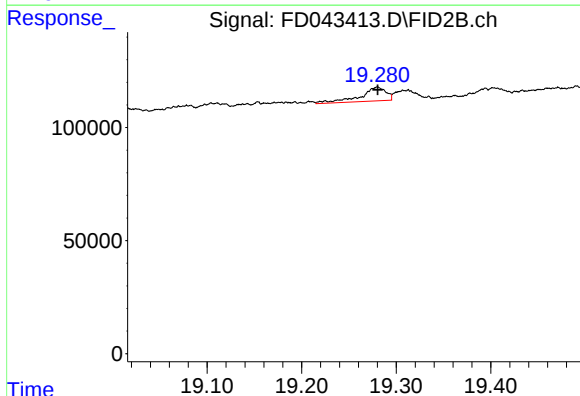
R.T.: 17.669 min
Delta R.T.: -0.003 min
Response: 134775
Conc: 0.95 ug/ml

Instrument :
FID_D
ClientSampleId :



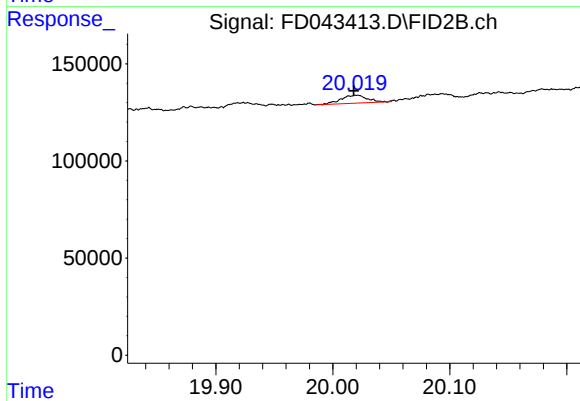
#18 n-Dotriacontane (C32)

R.T.: 18.500 min
Delta R.T.: 0.000 min
Response: 145455
Conc: 1.05 ug/ml



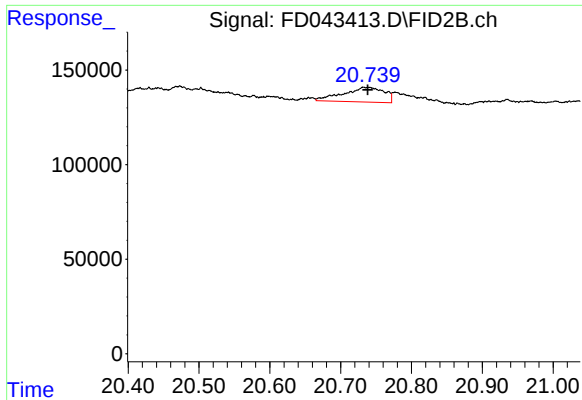
#19 n-Tetratriacontane (C34)

R.T.: 19.280 min
Delta R.T.: 0.000 min
Response: 114771
Conc: 0.89 ug/ml



#20 n-Hexatriacontane (C36)

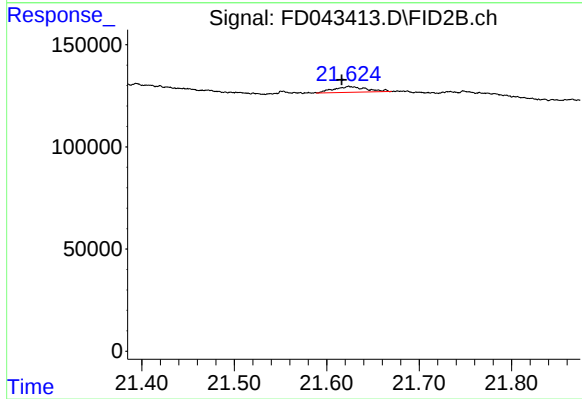
R.T.: 20.021 min
Delta R.T.: 0.003 min
Response: 64567
Conc: 0.52 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.732 min
Delta R.T.: -0.006 min
Response: 311818
Conc: 2.64 ug/ml

Instrument :
FID_D
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.624 min
Delta R.T.: 0.008 min
Response: 69255
Conc: 0.61 ug/ml