

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091422AL\
 Data File : FC061524.D
 Signal(s) : FID1A.ch
 Acq On : 15 Sep 2022 02:51
 Operator : YP/AJ
 Sample : N4579-22
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 15 04:22:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 31 11:58:37 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)	11.581	4682636	26.451 ug/ml
Spiked Amount 50.000		Recovery =	52.90%
12) S 1-chlorooctadecane (S...	13.019	3645177	26.028 ug/ml
Spiked Amount 50.000		Recovery =	52.06%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.045f	119186	0.689 ug/ml
8) T n-Octadecane (C18)	11.261	63331	0.401 ug/ml
14) T n-Tetracosane (C24)	14.874	56826	0.367 ug/ml
15) T n-Hexacosane (C26)	15.896	293468	1.950 ug/ml
16) T n-Octacosane (C28)	16.845	184455	1.249 ug/ml
17) T n-Tricontane (C30)	17.732	365722	2.648 ug/ml
18) T n-Dotriacontane (C32)	18.579	549755	5.008 ug/ml
19) T n-Tetratriacontane (C34)	19.335	131598	1.705 ug/ml
20) T n-Hexatriacontane (C36)	20.084	38478	0.682 ug/ml
21) T n-Octatriacontane (C38)	20.802	43420	0.936 ug/ml

(f)=RT Delta > 1/2 Window

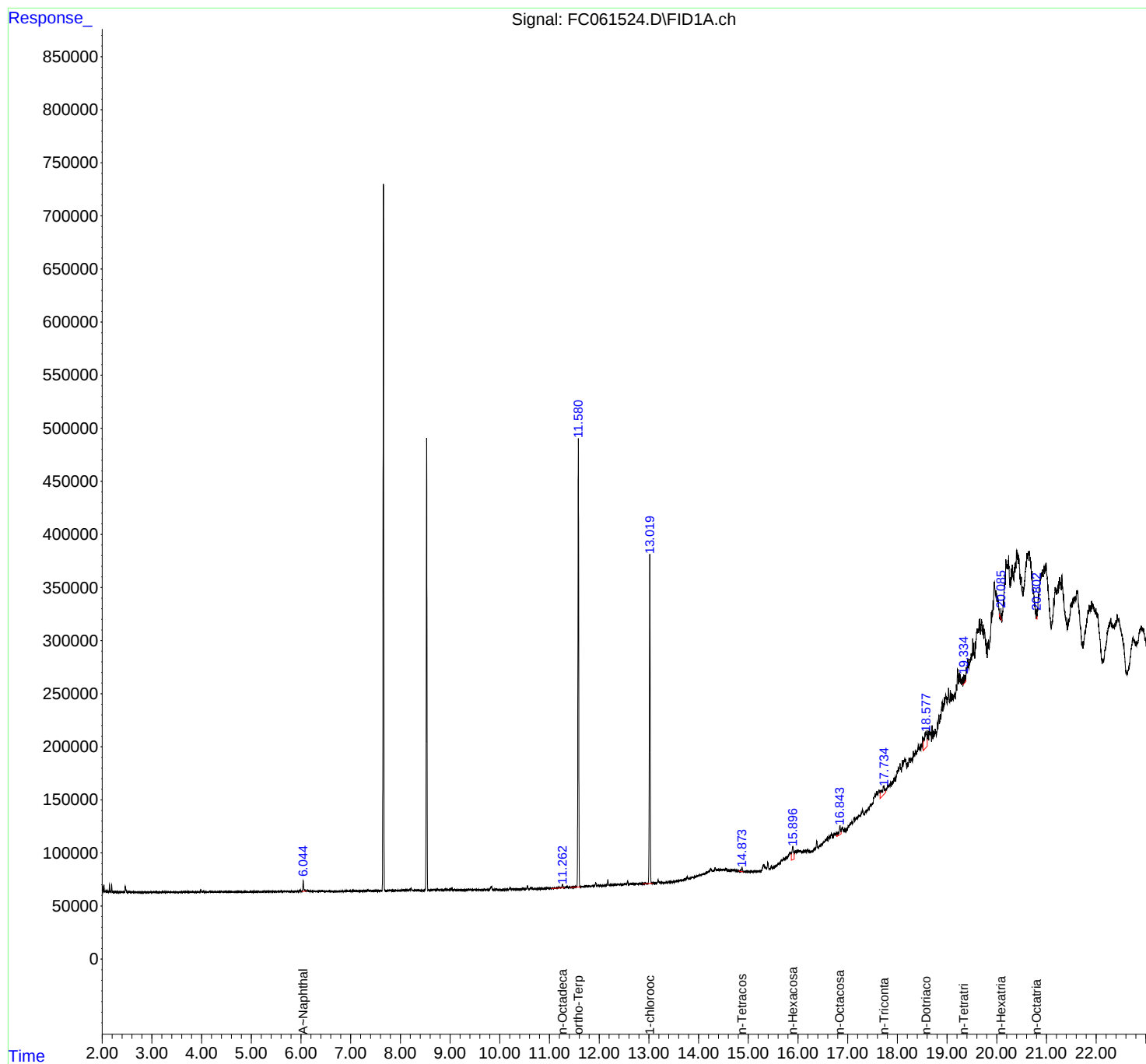
(m)=manual int.

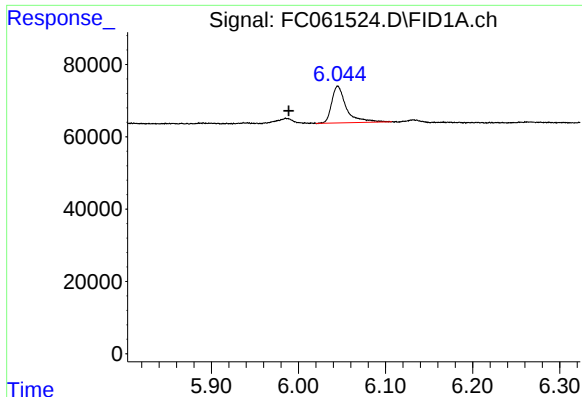
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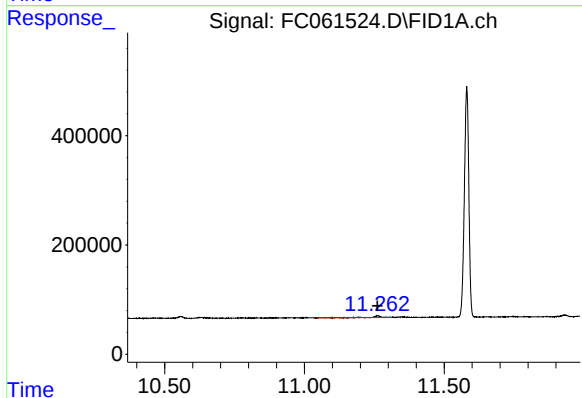




#3 A~Naphthalene (C11.7)

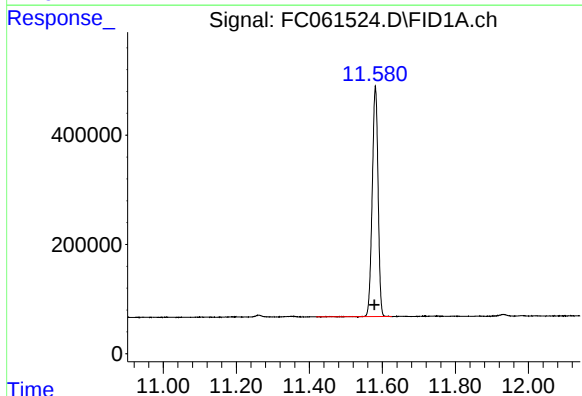
R.T.: 6.045 min
Delta R.T.: 0.057 min
Response: 119186
Conc: 0.69 ug/ml

Instrument :
FID_C
ClientSampleId :



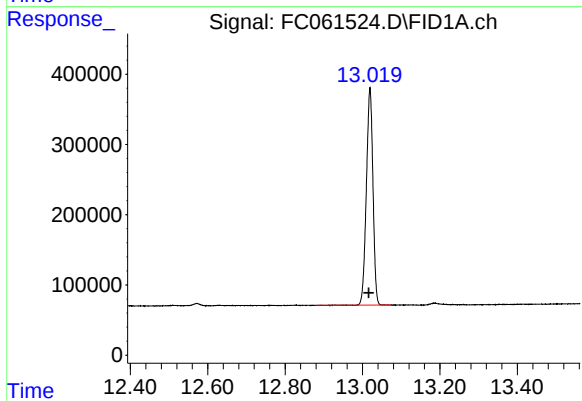
#8 n-Octadecane (C18)

R.T.: 11.261 min
Delta R.T.: 0.000 min
Response: 63331
Conc: 0.40 ug/ml



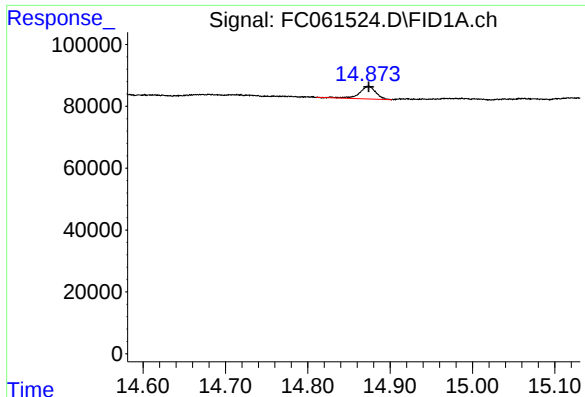
#9 ortho-Terphenyl (SURR)

R.T.: 11.581 min
Delta R.T.: 0.002 min
Response: 4682636
Conc: 26.45 ug/ml



#12 1-chlorooctadecane (SURR)

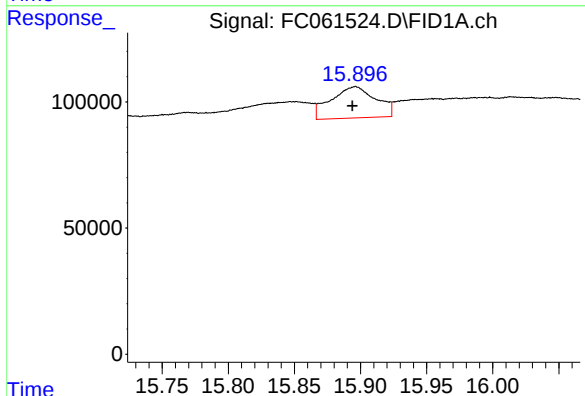
R.T.: 13.019 min
Delta R.T.: 0.003 min
Response: 3645177
Conc: 26.03 ug/ml



#14 n-Tetracosane (C24)

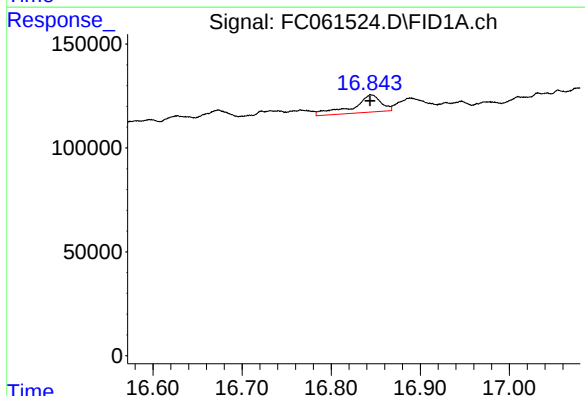
R.T.: 14.874 min
Delta R.T.: 0.000 min
Response: 56826
Conc: 0.37 ug/ml

Instrument :
FID_C
ClientSampleId :



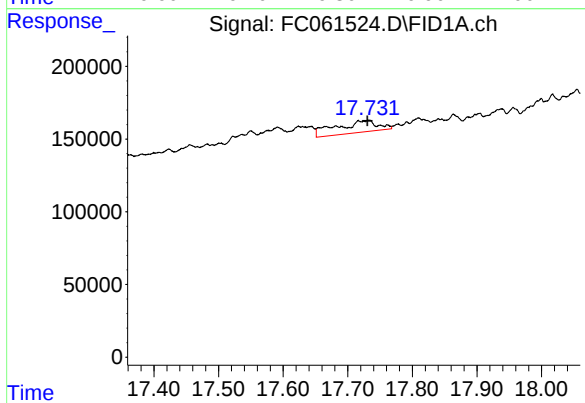
#15 n-Hexacosane (C26)

R.T.: 15.896 min
Delta R.T.: 0.002 min
Response: 293468
Conc: 1.95 ug/ml



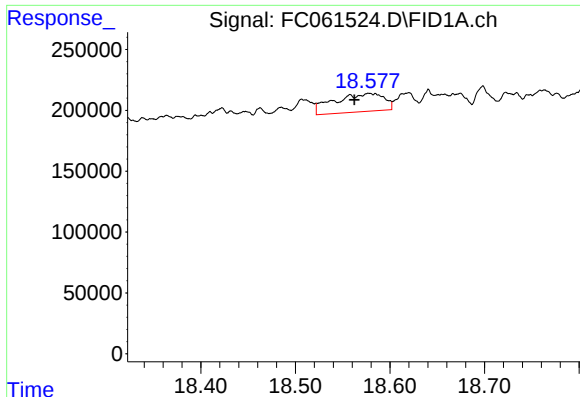
#16 n-Octacosane (C28)

R.T.: 16.845 min
Delta R.T.: 0.002 min
Response: 184455
Conc: 1.25 ug/ml



#17 n-Tricontane (C30)

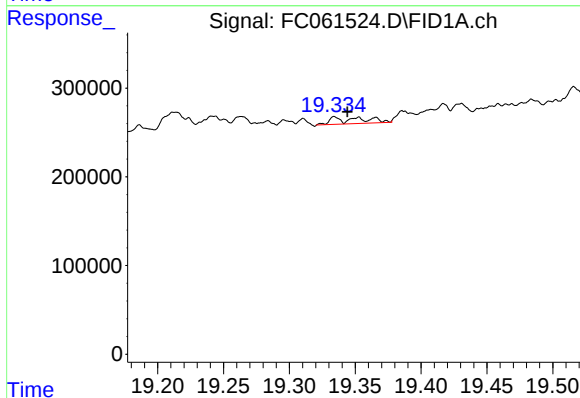
R.T.: 17.732 min
Delta R.T.: 0.001 min
Response: 365722
Conc: 2.65 ug/ml



#18 n-Dotriacontane (C32)

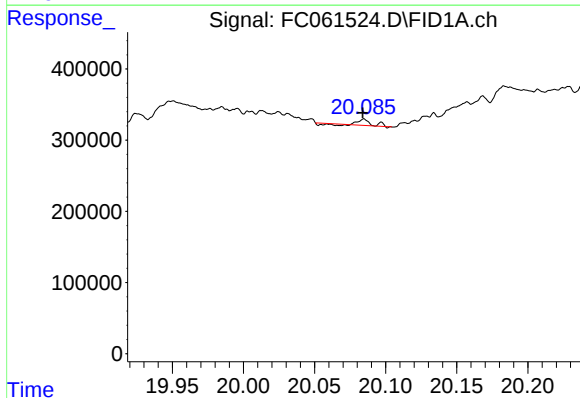
R.T.: 18.579 min
Delta R.T.: 0.017 min
Response: 549755
Conc: 5.01 ug/ml

Instrument :
FID_C
ClientSampleId :



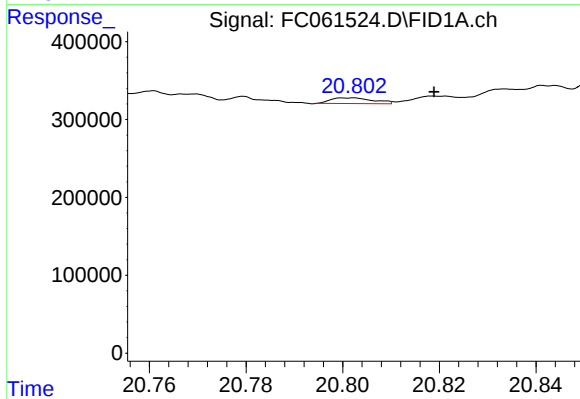
#19 n-Tetratriacontane (C34)

R.T.: 19.335 min
Delta R.T.: -0.009 min
Response: 131598
Conc: 1.70 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.084 min
Delta R.T.: 0.000 min
Response: 38478
Conc: 0.68 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.802 min
Delta R.T.: -0.017 min
Response: 43420
Conc: 0.94 ug/ml