

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062122AL\
 Data File : FD042998.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jun 2022 18:21
 Operator : UA/NP
 Sample : N3412-01MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 22 01:16:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 07:55:57 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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	7321950	44.086 ug/ml
Spiked Amount 50.000		Recovery =	88.17%
12) S 1-chlorooctadecane (S...	13.018	64005747	490.089 ug/ml
Spiked Amount 50.000		Recovery =	980.18%
Target Compounds			
1) T n-Nonane (C9)	3.340	4766302	34.406 ug/ml
2) T n-Decane (C10)	4.407	5781551	41.870 ug/ml
3) T A~Naphthalene (C11.7)	5.988	7176720	45.621 ug/ml
4) T n-Dodecane (C12)	6.421	6554666	46.255 ug/ml
5) T A~2-methylnaphthalene...	7.044	7633812	47.681 ug/ml
6) T n-Tetradecane (C14)	8.218	7496985	52.057 ug/ml
7) T n-Hexadecane (C16)	9.815	8146243	55.226 ug/ml
8) T n-Octadecane (C18)	11.255	8486906	56.385 ug/ml
10) T n-Eicosane (C20)	12.562	8210059	54.596 ug/ml
11) T n-Heneicosane (C21)	13.176	7984822	52.746 ug/ml
13) T n-Docosane (C22)	13.759	8086411	53.495 ug/ml
14) T n-Tetracosane (C24)	14.859	4354323	29.014 ug/mlm
15) T n-Hexacosane (C26)	15.881	7269351	49.861 ug/ml
16) T n-Octacosane (C28)	16.827	7243189	51.933 ug/ml
17) T n-Tricontane (C30)	17.716	6650427	50.867 ug/mlm
18) T n-Dotriacontane (C32)	18.546	6945415	58.822 ug/ml
19) T n-Tetratriacontane (C34)	19.331	6662587	62.675 ug/mlm
20) T n-Hexatriacontane (C36)	20.068	5846957	59.798 ug/mlm
21) T n-Octatriacontane (C38)	20.801	6202626	68.001 ug/mlm
22) T n-Tetracontane (C40)	21.702	5550373	68.494 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062122AL\
Data File : FD042998.D
Signal(s) : FID2B.CH
Acq On : 21 Jun 2022 18:21
Operator : UA/NP
Sample : N3412-01MSD
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 22 01:16:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 052722.M
Quant Title : GC Extractables
QLast Update : Sat May 28 07:55:57 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

