

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062122AL\
 Data File : FD042994.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jun 2022 15:37
 Operator : UA/NP
 Sample : PB145723BSD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 22 01:15:50 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)	11.568	7020351	42.270 ug/ml
Spiked Amount 50.000		Recovery =	84.54%
12) S 1-chlorooctadecane (S...	13.003	5574666	42.685 ug/ml
Spiked Amount 50.000		Recovery =	85.37%
Target Compounds			
1) T n-Nonane (C9)	3.344	5168627	37.310 ug/ml
2) T n-Decane (C10)	4.407	5498330	39.819 ug/ml
3) T A~Naphthalene (C11.7)	5.986	6479901	41.192 ug/ml
4) T n-Dodecane (C12)	6.419	5739649	40.504 ug/ml
5) T A~2-methylnaphthalene...	7.041	6598432	41.214 ug/ml
6) T n-Tetradecane (C14)	8.215	6316942	43.863 ug/ml
7) T n-Hexadecane (C16)	9.812	6820795	46.240 ug/ml
8) T n-Octadecane (C18)	11.253	7172667	47.654 ug/ml
10) T n-Eicosane (C20)	12.560	6872928	45.704 ug/ml
11) T n-Heneicosane (C21)	13.171	6749479	44.585 ug/ml
13) T n-Docosane (C22)	13.756	6593040	43.616 ug/ml
14) T n-Tetracosane (C24)	14.856	5237388	34.898 ug/ml
15) T n-Hexacosane (C26)	15.877	5992469	41.103 ug/ml
16) T n-Octacosane (C28)	16.823	5660125	40.582 ug/ml
17) T n-Tricontane (C30)	17.709	5438903	41.601 ug/ml
18) T n-Dotriacontane (C32)	18.539	5532638	46.857 ug/ml
19) T n-Tetratriacontane (C34)	19.321	5447095	51.241 ug/ml
20) T n-Hexatriacontane (C36)	20.059	5411186	55.341 ug/mlm
21) T n-Octatriacontane (C38)	20.791	5670411	62.167 ug/ml
22) T n-Tetracontane (C40)	21.687	5967977	73.648 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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