

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052722AL\
 Data File : FE035780.D
 Signal(s) : FID1B.CH
 Acq On : 27 May 2022 16:38
 Operator : YP\AJ
 Sample : PB145158BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 28 08:40:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051022.M
 Quant Title : GC Extractables
 QLast Update : Wed May 11 03:24:10 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)	10.959	7471010	56.321 ug/ml
Spiked Amount 50.000		Recovery =	112.64%
12) S 1-chlorooctadecane (S...	12.389	5933461	56.723 ug/ml
Spiked Amount 50.000		Recovery =	113.45%
Target Compounds			
1) T n-Nonane (C9)	2.804	2039598	17.077 ug/ml
2) T n-Decane (C10)	3.820	3216887	27.184 ug/ml
3) T A~Naphthalene (C11.7)	5.388	5359144	40.106 ug/ml
4) T n-Dodecane (C12)	5.811	5078124	42.386 ug/ml
5) T A~2-methylnaphthalene...	6.438	6312273	46.677 ug/ml
6) T n-Tetradecane (C14)	7.603	6389093	53.605 ug/ml
7) T n-Hexadecane (C16)	9.199	6801807	57.044 ug/ml
8) T n-Octadecane (C18)	10.639	7087762	59.126 ug/ml
10) T n-Eicosane (C20)	11.945	6912529	57.942 ug/ml
11) T n-Heneicosane (C21)	12.555	6879631	57.299 ug/ml
13) T n-Docosane (C22)	13.140	6842545	56.819 ug/ml
14) T n-Tetracosane (C24)	14.235	13930330	115.127 ug/ml
15) T n-Hexacosane (C26)	15.261	6740257	55.699 ug/ml
16) T n-Octacosane (C28)	16.207	6663482	54.981 ug/ml
17) T n-Tricontane (C30)	17.094	6517843	54.206 ug/ml
18) T n-Dotriacontane (C32)	17.923	6426598	55.921 ug/ml
19) T n-Tetratriacontane (C34)	18.705	6198068	57.296 ug/ml
20) T n-Hexatriacontane (C36)	19.443	5659424	56.181 ug/ml
21) T n-Octatriacontane (C38)	20.179	5340281	56.051 ug/ml
22) T n-Tetracontane (C40)	21.094	5267124	56.401 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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