

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012822AL\
 Data File : FD040825.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jan 2022 20:15
 Operator : AJ\MA
 Sample : PB142343BSD
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 22:11:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 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)	10.602	6668838	43.251 ug/ml
Spiked Amount 50.000		Recovery =	86.50%
12) S 1-chlorooctadecane (S...	12.039	5143240	43.695 ug/ml
Spiked Amount 50.000		Recovery =	87.39%
Target Compounds			
1) T n-Nonane (C9)	2.568	5879178	45.794 ug/ml
2) T n-Decane (C10)	3.547	6238147	48.445 ug/ml
3) T A~Naphthalene (C11.7)	5.070	7416696	52.204 ug/ml
4) T n-Dodecane (C12)	5.508	6824660	53.395 ug/ml
5) T A~2-methylnaphthalene...	6.109	7526666	53.353 ug/ml
6) T n-Tetradecane (C14)	7.286	7479300	57.737 ug/ml
7) T n-Hexadecane (C16)	8.872	7938885	60.935 ug/ml
8) T n-Octadecane (C18)	10.304	7999222	59.034 ug/ml
10) T n-Eicosane (C20)	11.604	8185886	60.182 ug/mlm
11) T n-Heneicosane (C21)	12.211	7554956	54.558 ug/ml
13) T n-Docosane (C22)	12.794	7420375	53.815 ug/ml
14) T n-Tetracosane (C24)	13.889	7275711	52.034 ug/ml
15) T n-Hexacosane (C26)	14.907	6932869	50.295 ug/ml
16) T n-Octacosane (C28)	15.849	6914297	50.958 ug/ml
17) T n-Tricontane (C30)	16.735	6662578	51.118 ug/ml
18) T n-Dotriacontane (C32)	17.560	6429247	53.781 ug/ml
19) T n-Tetratriacontane (C34)	18.340	5957800	56.583 ug/ml
20) T n-Hexatriacontane (C36)	19.076	5177605	51.096 ug/ml
21) T n-Octatriacontane (C38)	19.775	4705417	52.666 ug/ml
22) T n-Tetracontane (C40)	20.567	4726324	55.291 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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