

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030723AL\
 Data File : FE040689.D
 Signal(s) : FID1B.ch
 Acq On : 07 Mar 2023 14:19
 Operator : YP\AJ
 Sample : PB151268BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 07 22:28:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 03:05:09 2023
 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)	11.889	8239214	44.104 ug/ml
Spiked Amount 50.000		Recovery =	88.21%
12) S 1-chlorooctadecane (S...	13.327	6733938	45.498 ug/ml
Spiked Amount 50.000		Recovery =	91.00%
Target Compounds			
1) T n-Nonane (C9)	3.287	4717064	30.655 ug/ml
2) T n-Decane (C10)	4.531	5058976	33.626 ug/ml
3) T A~Naphthalene (C11.7)	6.230	6314836	38.071 ug/ml
4) T n-Dodecane (C12)	6.692	6104548	39.876 ug/ml
5) T A~2-methylnaphthalene...	7.326	6702558	44.287 ug/ml
6) T n-Tetradecane (C14)	8.521	7047151	45.596 ug/ml
7) T n-Hexadecane (C16)	10.127	7543402	46.702 ug/ml
8) T n-Octadecane (C18)	11.572	7796285	45.916 ug/ml
10) T n-Eicosane (C20)	12.882	7552904	44.647 ug/ml
11) T n-Heneicosane (C21)	13.494	7432601	43.374 ug/ml
13) T n-Docosane (C22)	14.081	7415610	43.287 ug/ml
14) T n-Tetracosane (C24)	15.180	14552658	84.416 ug/ml
15) T n-Hexacosane (C26)	16.209	7069917	41.597 ug/ml
16) T n-Octacosane (C28)	17.159	6976974	41.603 ug/ml
17) T n-Tricontane (C30)	18.051	6564667	40.204 ug/ml
18) T n-Dotriacontane (C32)	18.882	6404085	37.418 ug/ml
19) T n-Tetratriacontane (C34)	19.669	6163577	39.866 ug/ml
20) T n-Hexatriacontane (C36)	20.409	5705791	39.275 ug/ml
21) T n-Octatriacontane (C38)	21.141	5544669	40.337 ug/ml
22) T n-Tetracontane (C40)	22.040	5635690	36.472 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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