

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040323AL\
 Data File : FE041124.D
 Signal(s) : FID1B.ch
 Acq On : 03 Apr 2023 15:18
 Operator : YP\AJ
 Sample : PB151856BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB151856BSD

Integration File: autoint1.e
 Quant Time: Apr 03 22:19:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 25 06:32:15 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)	11.858	7458677	39.686 ug/ml
Spiked Amount 50.000		Recovery =	79.37%
12) S 1-chlorooctadecane (S...	13.298	6135229	42.641 ug/ml
Spiked Amount 50.000		Recovery =	85.28%
Target Compounds			
1) T n-Nonane (C9)	3.262	6786015	39.109 ug/ml
2) T n-Decane (C10)	4.505	7130974	41.893 ug/ml
3) T A~Naphthalene (C11.7)	6.202	7804171	42.667 ug/ml
4) T n-Dodecane (C12)	6.665	7557860	43.571 ug/ml
5) T A~2-methylnaphthalene...	7.298	7434948	44.893 ug/ml
6) T n-Tetradecane (C14)	8.494	7572924	43.431 ug/ml
7) T n-Hexadecane (C16)	10.099	7810487	43.915 ug/ml
8) T n-Octadecane (C18)	11.543	7756441	43.441 ug/ml
10) T n-Eicosane (C20)	12.853	7661228	44.914 ug/ml
11) T n-Heneicosane (C21)	13.466	7302425	43.162 ug/ml
13) T n-Docosane (C22)	14.052	7196948	43.490 ug/ml
14) T n-Tetracosane (C24)	15.152	13690299	84.620 ug/ml
15) T n-Hexacosane (C26)	16.180	6801783	43.878 ug/ml
16) T n-Octacosane (C28)	17.130	6783149	44.282 ug/ml
17) T n-Tricontane (C30)	18.022	6642323	43.455 ug/ml
18) T n-Dotriacontane (C32)	18.854	6492199	41.582 ug/ml
19) T n-Tetratriacontane (C34)	19.640	6396196	41.274 ug/ml
20) T n-Hexatriacontane (C36)	20.380	6239637	41.078 ug/ml
21) T n-Octatriacontane (C38)	21.109	6292268	40.279 ug/ml
22) T n-Tetracontane (C40)	21.996	6550758	41.044 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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