

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032323AL\
 Data File : FE040976.D
 Signal(s) : FID1B.ch
 Acq On : 23 Mar 2023 16:21
 Operator : YP\AJ
 Sample : 02028-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TR-05-032123MS

Integration File: autoint1.e
 Quant Time: Mar 24 02:54:47 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)	11.868	6119870	32.760 ug/ml
Spiked Amount 50.000		Recovery =	65.52%
12) S 1-chlorooctadecane (S...	13.324	84988930	574.233 ug/ml
Spiked Amount 50.000		Recovery =	1148.47%
Target Compounds			
1) T n-Nonane (C9)	3.264	4161111	27.042 ug/ml
2) T n-Decane (C10)	4.512	4805387	31.941 ug/ml
3) T A~Naphthalene (C11.7)	6.213	6004818	36.202 ug/ml
4) T n-Dodecane (C12)	6.676	5873669	38.368 ug/ml
5) T A~2-methylnaphthalene...	7.309	6221402	41.108 ug/ml
6) T n-Tetradecane (C14)	8.504	7032009	45.498 ug/ml
7) T n-Hexadecane (C16)	10.110	7645431	47.334 ug/ml
8) T n-Octadecane (C18)	11.553	7635055	44.966 ug/ml
10) T n-Eicosane (C20)	12.863	7621727	45.054 ug/ml
11) T n-Heneicosane (C21)	13.479	7192598	41.974 ug/ml
13) T n-Docosane (C22)	14.063	6894527	40.245 ug/ml
14) T n-Tetracosane (C24)	15.160	13006566	75.448 ug/ml
15) T n-Hexacosane (C26)	16.188	6342611	37.318 ug/ml
16) T n-Octacosane (C28)	17.138	6352184	37.877 ug/ml
17) T n-Tricontane (C30)	18.029	6208455	38.023 ug/ml
18) T n-Dotriacontane (C32)	18.861	6075964	35.501 ug/ml
19) T n-Tetratriacontane (C34)	19.648	5994134	38.770 ug/ml
20) T n-Hexatriacontane (C36)	20.388	5668908	39.021 ug/ml
21) T n-Octatriacontane (C38)	21.119	5828711	42.404 ug/ml
22) T n-Tetracontane (C40)	22.010	6049591	39.151 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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