

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062923AL\
 Data File : FE043002.D
 Signal(s) : FID1B.ch
 Acq On : 29 Jun 2023 17:19
 Operator : YP\AJ
 Sample : 03471-03MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 VNJ-232MS

Integration File: autoint1.e
 Quant Time: Jun 30 01:22:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 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)	11.911	5390905	29.346 ug/ml
Spiked Amount 50.000		Recovery =	58.69%
12) S 1-chlorooctadecane (S...	13.348	4558082	33.493 ug/ml
Spiked Amount 50.000		Recovery =	66.99%
Target Compounds			
1) T n-Nonane (C9)	3.292	4138474	26.791 ug/ml
2) T n-Decane (C10)	4.544	4641042	29.381 ug/ml
3) T A~Naphthalene (C11.7)	6.251	5494423	32.449 ug/ml
4) T n-Dodecane (C12)	6.712	5163285	32.257 ug/ml
5) T A~2-methylnaphthalene...	7.349	5525453	34.079 ug/ml
6) T n-Tetradecane (C14)	8.542	5474601	34.399 ug/ml
7) T n-Hexadecane (C16)	10.149	5830332	35.400 ug/ml
8) T n-Octadecane (C18)	11.593	6246197	37.579 ug/ml
10) T n-Eicosane (C20)	12.904	6074029	38.278 ug/ml
11) T n-Heneicosane (C21)	13.514	5912665	38.217 ug/ml
13) T n-Docosane (C22)	14.101	5856440	38.446 ug/ml
14) T n-Tetracosane (C24)	15.198	11464102	77.265 ug/ml
15) T n-Hexacosane (C26)	16.227	5518833	38.604 ug/ml
16) T n-Octacosane (C28)	17.176	5379590	38.787 ug/ml
17) T n-Tricontane (C30)	18.066	5340437	37.761 ug/ml
18) T n-Dotriacontane (C32)	18.896	5307847	37.843 ug/ml
19) T n-Tetratriacontane (C34)	19.679	5055477	36.943 ug/ml
20) T n-Hexatriacontane (C36)	20.420	5047132	37.740 ug/ml
21) T n-Octatriacontane (C38)	21.159	4984031	36.556 ug/ml
22) T n-Tetracontane (C40)	22.077	5282378	37.968 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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