

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072522AL\
 Data File : FE036704.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jul 2022 02:08
 Operator : YP\AJ
 Sample : N3858-03MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 26 03:38:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 18 02:35:21 2022
 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)	11.857	5648918	30.330 ug/ml
Spiked Amount 50.000		Recovery =	60.66%
12) S 1-chlorooctadecane (S...	13.296	4501458	29.587 ug/ml
Spiked Amount 50.000		Recovery =	59.17%
Target Compounds			
1) T n-Nonane (C9)	3.238	2334457	15.143 ug/ml
2) T n-Decane (C10)	4.495	2762801	17.923 ug/ml
3) T A~Naphthalene (C11.7)	6.199	4557629	26.671 ug/ml
4) T n-Dodecane (C12)	6.664	4001893	25.480 ug/ml
5) T A~2-methylnaphthalene...	7.296	5391934	31.372 ug/ml
6) T n-Tetradecane (C14)	8.494	5498444	33.680 ug/ml
7) T n-Hexadecane (C16)	10.100	6308717	38.275 ug/ml
8) T n-Octadecane (C18)	11.544	6830447	40.191 ug/ml
10) T n-Eicosane (C20)	12.853	6594871	38.770 ug/ml
11) T n-Heneicosane (C21)	13.464	6470116	37.803 ug/ml
13) T n-Docosane (C22)	14.051	6391201	37.433 ug/ml
14) T n-Tetracosane (C24)	15.152	3618518	21.228 ug/mlm
15) T n-Hexacosane (C26)	16.177	6027487	36.052 ug/ml
16) T n-Octacosane (C28)	17.127	5989871	36.674 ug/ml
17) T n-Tricontane (C30)	18.019	5842715	38.449 ug/ml
18) T n-Dotriacontane (C32)	18.849	5802407	48.245 ug/ml
19) T n-Tetratriacontane (C34)	19.631	5613167	67.404 ug/ml
20) T n-Hexatriacontane (C36)	20.375	5300075	90.265 ug/mlm
21) T n-Octatriacontane (C38)	21.102	5037150	100.466 ug/mlm
22) T n-Tetracontane (C40)	21.994	5579494	108.042 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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