

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071522AL\
 Data File : FE036500.D
 Signal(s) : FID1B.ch
 Acq On : 14 Jul 2022 17:33
 Operator : YP\AJ
 Sample : PB146216BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 23:15:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 21 03:08:45 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)	11.852	6951021	34.791 ug/ml
Spiked Amount 50.000		Recovery =	69.58%
12) S 1-chlorooctadecane (S...	13.292	5493346	35.483 ug/ml
Spiked Amount 50.000		Recovery =	70.97%
Target Compounds			
1) T n-Nonane (C9)	3.253	5800333	32.249 ug/ml
2) T n-Decane (C10)	4.501	6119605	34.043 ug/mlm
3) T A~Naphthalene (C11.7)	6.197	7101811	35.396 ug/ml
4) T n-Dodecane (C12)	6.665	6822699	36.835 ug/ml
5) T A~2-methylnaphthalene...	7.292	7252420	35.626 ug/ml
6) T n-Tetradecane (C14)	8.493	7407636	39.623 ug/ml
7) T n-Hexadecane (C16)	10.098	7725466	41.253 ug/ml
8) T n-Octadecane (C18)	11.541	8046572	43.251 ug/ml
10) T n-Eicosane (C20)	12.849	7766668	42.871 ug/ml
11) T n-Heneicosane (C21)	13.460	7702219	42.879 ug/ml
13) T n-Docosane (C22)	14.047	7607964	43.032 ug/ml
14) T n-Tetracosane (C24)	15.149	7312922	42.697 ug/ml
15) T n-Hexacosane (C26)	16.171	7197765	43.565 ug/ml
16) T n-Octacosane (C28)	17.118	7098129	44.343 ug/ml
17) T n-Tricontane (C30)	18.006	6704762	43.307 ug/ml
18) T n-Dotriacontane (C32)	18.839	6489801	44.409 ug/ml
19) T n-Tetratriacontane (C34)	19.622	6319314	45.666 ug/ml
20) T n-Hexatriacontane (C36)	20.364	5988312	44.606 ug/mlm
21) T n-Octatriacontane (C38)	21.086	5701391	42.871 ug/ml
22) T n-Tetracontane (C40)	21.971	5463618	39.074 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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