

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072222AL\
 Data File : FE036660.D
 Signal(s) : FID1B.ch
 Acq On : 22 Jul 2022 19:59
 Operator : YP\AJ
 Sample : PB146377BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB146377BS

Integration File: autoint1.e
 Quant Time: Jul 23 00:30:03 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)	11.851	7263092	38.997 ug/ml
Spiked Amount 50.000		Recovery =	77.99%
12) S 1-chlorooctadecane (S...	13.289	5761334	37.867 ug/ml
Spiked Amount 50.000		Recovery =	75.73%
Target Compounds			
1) T n-Nonane (C9)	3.250	6478561	42.026 ug/ml
2) T n-Decane (C10)	4.500	6889951	44.697 ug/ml
3) T A~Naphthalene (C11.7)	6.195	8313333	48.648 ug/ml
4) T n-Dodecane (C12)	6.662	7402060	47.130 ug/ml
5) T A~2-methylnaphthalene...	7.291	8181112	47.601 ug/ml
6) T n-Tetradecane (C14)	8.490	7560617	46.311 ug/ml
7) T n-Hexadecane (C16)	10.096	7516325	45.602 ug/ml
8) T n-Octadecane (C18)	11.539	7679420	45.186 ug/ml
10) T n-Eicosane (C20)	12.847	7322684	43.049 ug/ml
11) T n-Heneicosane (C21)	13.458	7186343	41.988 ug/ml
13) T n-Docosane (C22)	14.044	7064431	41.377 ug/ml
14) T n-Tetracosane (C24)	15.147	6755666	39.631 ug/ml
15) T n-Hexacosane (C26)	16.170	6548283	39.167 ug/ml
16) T n-Octacosane (C28)	17.117	6440560	39.434 ug/ml
17) T n-Tricontane (C30)	18.008	6152505	40.488 ug/ml
18) T n-Dotriacontane (C32)	18.839	5972339	49.658 ug/ml
19) T n-Tetratriacontane (C34)	19.624	5603344	67.286 ug/ml
20) T n-Hexatriacontane (C36)	20.363	5110080	87.029 ug/ml
21) T n-Octatriacontane (C38)	21.087	4901733	97.766 ug/ml
22) T n-Tetracontane (C40)	21.975	4991624	96.658 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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