

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080822AL\
 Data File : FE036934.D
 Signal(s) : FID1B.ch
 Acq On : 08 Aug 2022 17:36
 Operator : YP\AJ
 Sample : PB146775BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 09 02:31:38 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)	11.837	6705032	36.001 ug/ml
Spiked Amount 50.000		Recovery =	72.00%
12) S 1-chlorooctadecane (S...	13.275	5269269	34.633 ug/ml
Spiked Amount 50.000		Recovery =	69.27%
Target Compounds			
1) T n-Nonane (C9)	3.232	4895327	31.755 ug/ml
2) T n-Decane (C10)	4.483	5117423	33.198 ug/ml
3) T A~Naphthalene (C11.7)	6.181	5970575	34.939 ug/ml
4) T n-Dodecane (C12)	6.647	5501981	35.032 ug/ml
5) T A~2-methylnaphthalene...	7.276	5923435	34.465 ug/ml
6) T n-Tetradecane (C14)	8.475	5781857	35.416 ug/ml
7) T n-Hexadecane (C16)	10.080	5918118	35.905 ug/ml
8) T n-Octadecane (C18)	11.523	6069196	35.712 ug/ml
10) T n-Eicosane (C20)	12.832	5806956	34.138 ug/ml
11) T n-Heneicosane (C21)	13.443	5696591	33.284 ug/ml
13) T n-Docosane (C22)	14.029	5607787	32.845 ug/ml
14) T n-Tetracosane (C24)	15.130	4537724	26.620 ug/ml
15) T n-Hexacosane (C26)	16.155	5306703	31.741 ug/ml
16) T n-Octacosane (C28)	17.105	5221772	31.971 ug/ml
17) T n-Tricontane (C30)	17.993	5106258	33.603 ug/ml
18) T n-Dotriacontane (C32)	18.824	5039242	41.900 ug/ml
19) T n-Tetratriacontane (C34)	19.611	4984778	59.858 ug/ml
20) T n-Hexatriacontane (C36)	20.352	4921787	83.822 ug/ml
21) T n-Octatriacontane (C38)	21.076	4898774	97.707 ug/mlm
22) T n-Tetracontane (C40)	21.959	4913196	95.139 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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