

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081022AL\
 Data File : FE036993.D
 Signal(s) : FID1B.ch
 Acq On : 10 Aug 2022 19:23
 Operator : YP\AJ
 Sample : N4121-08MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 6MS

Integration File: sample.E
 Quant Time: Aug 11 01:43:01 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	7433270	39.911 ug/ml
Spiked Amount 50.000		Recovery =	79.82%
12) S 1-chlorooctadecane (S...	13.276	6412042	42.144 ug/ml
Spiked Amount 50.000		Recovery =	84.29%
Target Compounds			
1) T n-Nonane (C9)	3.240	6517452	42.278 ug/ml
2) T n-Decane (C10)	4.486	7001616	45.421 ug/ml
3) T A~Naphthalene (C11.7)	6.184	8154911	47.721 ug/ml
4) T n-Dodecane (C12)	6.648	7370327	46.928 ug/ml
5) T A~2-methylnaphthalene...	7.278	7776440	45.246 ug/ml
6) T n-Tetradecane (C14)	8.474	7439842	45.571 ug/ml
7) T n-Hexadecane (C16)	10.080	7380767	44.779 ug/ml
8) T n-Octadecane (C18)	11.523	7536885	44.348 ug/ml
10) T n-Eicosane (C20)	12.833	7360761	43.273 ug/ml
11) T n-Heneicosane (C21)	13.445	7289657	42.591 ug/ml
13) T n-Docosane (C22)	14.029	7364574	43.135 ug/ml
14) T n-Tetracosane (C24)	15.126	15721300	92.227 ug/ml
15) T n-Hexacosane (C26)	16.160	7170362	42.888 ug/ml
16) T n-Octacosane (C28)	17.110	7474311	45.763 ug/ml
17) T n-Tricontane (C30)	18.000	7280069	47.908 ug/ml
18) T n-Dotriacontane (C32)	18.833	7074529	58.822 ug/ml
19) T n-Tetratriacontane (C34)	19.618	7120002	85.498 ug/ml
20) T n-Hexatriacontane (C36)	20.362	6839729	116.486 ug/ml
21) T n-Octatriacontane (C38)	21.087	7549221	150.570 ug/ml
22) T n-Tetracontane (C40)	21.974	7309113	141.534 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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