

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011222AL\
 Data File : FD040569.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jan 2022 15:35
 Operator : AJ\MA
 Sample : PB141982BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB141982BS

Integration File: sample.E
 Quant Time: Jan 13 01:18:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	10.626	7954222	51.588 ug/ml
Spiked Amount 50.000		Recovery =	103.18%
12) S 1-chlorooctadecane (S...	12.062	6104322	51.860 ug/ml
Spiked Amount 50.000		Recovery =	103.72%
Target Compounds			
1) T n-Nonane (C9)	2.601	7940059	61.847 ug/ml
2) T n-Decane (C10)	3.574	8420421	65.393 ug/ml
3) T A~Naphthalene (C11.7)	5.095	9679436	68.130 ug/ml
4) T n-Dodecane (C12)	5.531	8667555	67.814 ug/ml
5) T A~2-methylnaphthalene...	6.133	9300093	65.924 ug/ml
6) T n-Tetradecane (C14)	7.308	8654000	66.805 ug/ml
7) T n-Hexadecane (C16)	8.894	8688515	66.689 ug/ml
8) T n-Octadecane (C18)	10.327	8436362	62.260 ug/ml
10) T n-Eicosane (C20)	11.627	8397618	61.738 ug/ml
11) T n-Heneicosane (C21)	12.234	7764571	56.072 ug/ml
13) T n-Docosane (C22)	12.816	7609094	55.183 ug/ml
14) T n-Tetracosane (C24)	13.912	7433738	53.165 ug/ml
15) T n-Hexacosane (C26)	14.928	7079948	51.362 ug/ml
16) T n-Octacosane (C28)	15.872	6994271	51.548 ug/ml
17) T n-Tricontane (C30)	16.756	6819394	52.321 ug/ml
18) T n-Dotriacontane (C32)	17.580	6072231	50.795 ug/ml
19) T n-Tetratriacontane (C34)	18.359	4401343	41.801 ug/ml
20) T n-Hexatriacontane (C36)	19.094	2693767	26.584 ug/ml
21) T n-Octatriacontane (C38)	19.793	1775332	19.870 ug/ml
22) T n-Tetracontane (C40)	20.592	1498767	17.533 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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