

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030922AL\
 Data File : FC058646.D
 Signal(s) : FID1A.CH
 Acq On : 09 Mar 2022 19:15
 Operator : UA/NP
 Sample : PB143200BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB143200BS

Integration File: autoint1.e
 Quant Time: Mar 10 01:44:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 17:15:11 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)	11.399	6057079	41.586 ug/ml
Spiked Amount 50.000		Recovery =	83.17%
12) S 1-chlorooctadecane (S...	12.831	4847623	42.767 ug/ml
Spiked Amount 50.000		Recovery =	85.53%
Target Compounds			
1) T n-Nonane (C9)	3.267	4895461	40.710 ug/ml
2) T n-Decane (C10)	4.311	5405461	45.424 ug/ml
3) T A~Naphthalene (C11.7)	5.866	6506157	50.131 ug/ml
4) T n-Dodecane (C12)	6.299	6111204	49.677 ug/ml
5) T A~2-methylnaphthalene...	6.910	6639870	50.931 ug/ml
6) T n-Tetradecane (C14)	8.078	6560152	52.353 ug/ml
7) T n-Hexadecane (C16)	9.662	6669466	51.790 ug/ml
8) T n-Octadecane (C18)	11.093	6788529	51.587 ug/ml
10) T n-Eicosane (C20)	12.394	6525687	49.626 ug/ml
11) T n-Heneicosane (C21)	13.001	6426702	48.629 ug/ml
13) T n-Docosane (C22)	13.583	6287401	48.227 ug/ml
14) T n-Tetracosane (C24)	14.678	6501870	50.350 ug/ml
15) T n-Hexacosane (C26)	15.696	5903690	47.726 ug/ml
16) T n-Octacosane (C28)	16.639	5882053	49.415 ug/ml
17) T n-Tricontane (C30)	17.524	5617127	49.902 ug/ml
18) T n-Dotriacontane (C32)	18.350	5554901	51.659 ug/ml
19) T n-Tetratriacontane (C34)	19.130	5579998	57.591 ug/ml
20) T n-Hexatriacontane (C36)	19.866	5609023	62.173 ug/ml
21) T n-Octatriacontane (C38)	20.573	5607494	64.437 ug/ml
22) T n-Tetracontane (C40)	21.400	5675501	67.632 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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