

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030922AL\
 Data File : FC058647.D
 Signal(s) : FID1A.CH
 Acq On : 09 Mar 2022 19:55
 Operator : UA/NP
 Sample : PB143200BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB143200BSD

Integration File: autoint1.e
 Quant Time: Mar 10 01:44:48 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)	11.401	6726539	46.182 ug/ml
Spiked Amount 50.000		Recovery =	92.36%
12) S 1-chlorooctadecane (S...	12.832	5416419	47.785 ug/ml
Spiked Amount 50.000		Recovery =	95.57%
Target Compounds			
1) T n-Nonane (C9)	3.270	5346724	44.462 ug/ml
2) T n-Decane (C10)	4.312	5927206	49.809 ug/ml
3) T A~Naphthalene (C11.7)	5.865	7162542	55.188 ug/ml
4) T n-Dodecane (C12)	6.299	6702699	54.486 ug/ml
5) T A~2-methylnaphthalene...	6.910	7310787	56.077 ug/ml
6) T n-Tetradecane (C14)	8.079	7193662	57.408 ug/ml
7) T n-Hexadecane (C16)	9.664	7335718	56.963 ug/ml
8) T n-Octadecane (C18)	11.095	7520642	57.151 ug/ml
10) T n-Eicosane (C20)	12.395	7247741	55.117 ug/ml
11) T n-Heneicosane (C21)	13.002	7129086	53.943 ug/ml
13) T n-Docosane (C22)	13.584	7021144	53.855 ug/ml
14) T n-Tetracosane (C24)	14.680	7076258	54.798 ug/ml
15) T n-Hexacosane (C26)	15.696	6594095	53.307 ug/ml
16) T n-Octacosane (C28)	16.639	6563081	55.136 ug/ml
17) T n-Tricontane (C30)	17.526	6242357	55.456 ug/ml
18) T n-Dotriacontane (C32)	18.351	6166716	57.348 ug/ml
19) T n-Tetratriacontane (C34)	19.130	6287296	64.891 ug/ml
20) T n-Hexatriacontane (C36)	19.866	6218239	68.926 ug/ml
21) T n-Octatriacontane (C38)	20.570	6208335	71.341 ug/ml
22) T n-Tetracontane (C40)	21.399	6265488	74.663 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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