

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042423AL\
 Data File : FC063456.D
 Signal(s) : FID1A.ch
 Acq On : 24 Apr 2023 10:57
 Operator : YP/AJ
 Sample : PB152325BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB152325BSD

Integration File: autoint1.e
 Quant Time: Apr 25 02:46:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040523.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 05 07:22:46 2023
 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)	11.541	6172626	40.570 ug/ml
Spiked Amount 50.000		Recovery =	81.14%
12) S 1-chlorooctadecane (S...	12.977	4800997	43.391 ug/ml
Spiked Amount 50.000		Recovery =	86.78%
Target Compounds			
1) T n-Nonane (C9)	3.312	5113431	36.421 ug/ml
2) T n-Decane (C10)	4.376	5441538	39.932 ug/ml
3) T A~Naphthalene (C11.7)	5.959	6061162	40.140 ug/ml
4) T n-Dodecane (C12)	6.391	5673429	42.173 ug/ml
5) T A~2-methylnaphthalene...	7.015	5759373	41.351 ug/ml
6) T n-Tetradecane (C14)	8.187	5630280	41.590 ug/ml
7) T n-Hexadecane (C16)	9.785	5700932	41.981 ug/ml
8) T n-Octadecane (C18)	11.227	5744256	41.471 ug/ml
10) T n-Eicosane (C20)	12.535	5663827	42.157 ug/ml
11) T n-Heneicosane (C21)	13.145	5542580	41.182 ug/ml
13) T n-Docosane (C22)	13.729	5518985	41.386 ug/ml
14) T n-Tetracosane (C24)	14.818	11188247	83.212 ug/ml
15) T n-Hexacosane (C26)	15.851	5493125	41.038 ug/ml
16) T n-Octacosane (C28)	16.797	5487691	40.529 ug/ml
17) T n-Tricontane (C30)	17.685	5501316	39.769 ug/ml
18) T n-Dotriacontane (C32)	18.512	5420181	38.392 ug/ml
19) T n-Tetratriacontane (C34)	19.296	5255749	38.084 ug/ml
20) T n-Hexatriacontane (C36)	20.034	5037109	39.409 ug/ml
21) T n-Octatriacontane (C38)	20.762	4968537	40.351 ug/ml
22) T n-Tetracontane (C40)	21.663	4917763	41.790 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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