

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090823AL\
 Data File : FC064522.D
 Signal(s) : FID1A.ch
 Acq On : 08 Sep 2023 16:41
 Operator : YP/AJ
 Sample : PB155406BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB155406BSD

Integration File: autoint1.e
 Quant Time: Sep 08 22:21:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081823.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 18 14:31:35 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)	11.514	10156279	47.839 ug/ml
Spiked Amount 50.000		Recovery =	95.68%
12) S 1-chlorooctadecane (S...	12.948	7795191	51.125 ug/ml
Spiked Amount 50.000		Recovery =	102.25%
Target Compounds			
1) T n-Nonane (C9)	3.316	7818620	44.299 ug/ml
2) T n-Decane (C10)	4.371	8592233	48.981 ug/ml
3) T A~Naphthalene (C11.7)	5.944	9599410	51.623 ug/ml
4) T n-Dodecane (C12)	6.378	9583241	53.765 ug/ml
5) T A~2-methylnaphthalene...	6.998	9654934	54.275 ug/ml
6) T n-Tetradecane (C14)	8.168	9679105	55.482 ug/ml
7) T n-Hexadecane (C16)	9.763	9591149	55.500 ug/ml
8) T n-Octadecane (C18)	11.202	9513727	54.340 ug/ml
10) T n-Eicosane (C20)	12.506	9374141	55.416 ug/ml
11) T n-Heneicosane (C21)	13.115	8908716	53.376 ug/ml
13) T n-Docosane (C22)	13.699	8736182	53.560 ug/ml
14) T n-Tetracosane (C24)	14.787	16244009	102.004 ug/ml
15) T n-Hexacosane (C26)	15.817	8016831	51.890 ug/ml
16) T n-Octacosane (C28)	16.762	7894621	53.324 ug/ml
17) T n-Tricontane (C30)	17.648	7570822	51.831 ug/ml
18) T n-Dotriacontane (C32)	18.474	7304159	51.709 ug/ml
19) T n-Tetratriacontane (C34)	19.255	7129235	53.357 ug/ml
20) T n-Hexatriacontane (C36)	19.990	6858774	53.600 ug/ml
21) T n-Octatriacontane (C38)	20.714	6920345	56.356 ug/ml
22) T n-Tetracontane (C40)	21.594	6841230	58.909 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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