

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090123AL\
 Data File : FC064478.D
 Signal(s) : FID1A.ch
 Acq On : 01 Sep 2023 17:28
 Operator : YP/AJ
 Sample : PB155282BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB155282BSD

Integration File: autoint1.e
 Quant Time: Sep 02 03:07:54 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)	11.511	8248320	38.852 ug/ml
Spiked Amount 50.000		Recovery =	77.70%
12) S 1-chlorooctadecane (S...	12.943	6395436	41.945 ug/ml
Spiked Amount 50.000		Recovery =	83.89%
Target Compounds			
1) T n-Nonane (C9)	3.317	8095271	45.866 ug/ml
2) T n-Decane (C10)	4.371	8580532	48.914 ug/ml
3) T A~Naphthalene (C11.7)	5.943	9769131	52.536 ug/ml
4) T n-Dodecane (C12)	6.377	9170197	51.447 ug/ml
5) T A~2-methylnaphthalene...	6.997	9741186	54.760 ug/ml
6) T n-Tetradecane (C14)	8.167	9577928	54.902 ug/ml
7) T n-Hexadecane (C16)	9.762	10137577	58.662 ug/ml
8) T n-Octadecane (C18)	11.199	10273787	58.682 ug/ml
10) T n-Eicosane (C20)	12.504	10176509	60.159 ug/ml
11) T n-Heneicosane (C21)	13.112	9680801	58.002 ug/ml
13) T n-Docosane (C22)	13.697	9489333	58.177 ug/ml
14) T n-Tetracosane (C24)	14.784	17967080	112.824 ug/ml
15) T n-Hexacosane (C26)	15.814	8704140	56.338 ug/ml
16) T n-Octacosane (C28)	16.758	8588573	58.011 ug/ml
17) T n-Tricontane (C30)	17.642	8196469	56.114 ug/ml
18) T n-Dotriacontane (C32)	18.470	7781219	55.086 ug/ml
19) T n-Tetratriacontane (C34)	19.249	7216165	54.008 ug/ml
20) T n-Hexatriacontane (C36)	19.987	6616247	51.705 ug/ml
21) T n-Octatriacontane (C38)	20.707	6539381	53.253 ug/ml
22) T n-Tetracontane (C40)	21.587	6444748	55.495 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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