

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091024AL\
 Data File : FC067083.D
 Signal(s) : FID1A.ch
 Acq On : 09 Sep 2024 17:33
 Operator : YP/AJ
 Sample : PB163237BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB163237BSD

Integration File: sample.E
 Quant Time: Sep 11 02:57:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091024.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 11 02:55:44 2024
 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)	11.508	4811688	34.555 ug/ml
Spiked Amount 50.000		Recovery =	69.11%
12) S 1-chlorooctadecane (S...	12.946	3634459	37.206 ug/ml
Spiked Amount 50.000		Recovery =	74.41%
Target Compounds			
1) T n-Nonane (C9)	3.291	4580656	34.533 ug/ml
2) T n-Decane (C10)	4.350	4883298	36.359 ug/ml
3) T A~Naphthalene (C11.7)	5.925	5215755	36.698 ug/ml
4) T n-Dodecane (C12)	6.362	4840837	36.165 ug/ml
5) T A~2-methylnaphthalene...	6.979	4637187	34.726 ug/ml
6) T n-Tetradecane (C14)	8.156	4935748	38.298 ug/ml
7) T n-Hexadecane (C16)	9.755	4884197	37.884 ug/ml
8) T n-Octadecane (C18)	11.195	4796937	37.493 ug/ml
10) T n-Eicosane (C20)	12.504	4748070	39.530 ug/ml
11) T n-Heneicosane (C21)	13.115	4537655	38.852 ug/ml
13) T n-Docosane (C22)	13.701	4471246	38.726 ug/ml
14) T n-Tetracosane (C24)	14.803	4484338	39.488 ug/ml
15) T n-Hexacosane (C26)	15.824	4366921	39.402 ug/ml
16) T n-Octacosane (C28)	16.772	4224197	39.106 ug/ml
17) T n-Tricontane (C30)	17.660	4355968	40.046 ug/ml
18) T n-Dotriacontane (C32)	18.492	4327287	41.487 ug/ml
19) T n-Tetratriacontane (C34)	19.273	4199823	45.522 ug/ml
20) T n-Hexatriacontane (C36)	20.012	3780088	47.700 ug/ml
21) T n-Octatriacontane (C38)	20.738	3435672	45.738 ug/ml
22) T n-Tetracontane (C40)	21.630	2849585	40.787 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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