

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071823AL\
 Data File : FC064138.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jul 2023 17:57
 Operator : YP/AJ
 Sample : PB154264BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB154264BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/19/2023
 Supervised By :Ankita Jodhani 07/19/2023

Integration File: autoint1.e
 Quant Time: Jul 19 03:11:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:03:48 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			
12) S 1-chlorooctadecane (S...	12.955	5462981	39.265 ug/ml
Spiked Amount 50.000		Recovery =	78.53%
Target Compounds			
1) T n-Nonane (C9)	3.305	4129863	23.156 ug/ml
2) T n-Decane (C10)	4.367	5261006	29.074 ug/ml
4) T n-Dodecane (C12)	6.381	6270725	34.809 ug/ml
6) T n-Tetradecane (C14)	8.172	6650797	38.446 ug/ml
7) T n-Hexadecane (C16)	9.769	7524167	43.314 ug/ml
8) T n-Octadecane (C18)	11.208	8062949	46.783 ug/ml
10) T n-Eicosane (C20)	12.514	8283415	50.742 ug/ml
11) T n-Heneicosane (C21)	13.124	7943807	49.580 ug/ml
13) T n-Docosane (C22)	13.709	7911583	50.349 ug/ml
14) T n-Tetracosane (C24)	14.808	7858467	49.856 ug/ml
15) T n-Hexacosane (C26)	15.825	7724475	51.126 ug/ml
16) T n-Octacosane (C28)	16.773	7687009	51.015 ug/ml
17) T n-Tricontane (C30)	17.658	7748629	49.630 ug/ml
18) T n-Dotriacontane (C32)	18.487	7622304	48.249 ug/ml
19) T n-Tetratriacontane (C34)	19.267	7423629	48.243 ug/ml
20) T n-Hexatriacontane (C36)	20.002	7094190	48.051 ug/ml
21) T n-Octatriacontane (C38)	20.726	7043938	47.553 ug/ml
22) T n-Tetracontane (C40)	21.612	6951753	47.694 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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