

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F122623AL\
 Data File : FC065524.D
 Signal(s) : FID1A.ch
 Acq On : 26 Dec 2023 15:24
 Operator : YP/AJ
 Sample : PB158054BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB158054BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/28/2023
 Supervised By :Ankita Jodhani 12/28/2023

Integration File: autoint1.e
 Quant Time: Dec 26 22:25:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121823.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 18 12:39:13 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...	12.930	7424782	45.423 ug/ml
Spiked Amount 50.000		Recovery =	90.85%
Target Compounds			
1) T n-Nonane (C9)	3.299	5377049	27.042 ug/ml
2) T n-Decane (C10)	4.356	6668609	33.264 ug/ml
4) T n-Dodecane (C12)	6.367	7815353	38.229 ug/ml
6) T n-Tetradecane (C14)	8.156	8201335	40.939 ug/ml
7) T n-Hexadecane (C16)	9.751	8772883	43.826 ug/ml
8) T n-Octadecane (C18)	11.186	9277824	47.145 ug/ml
10) T n-Eicosane (C20)	12.489	9840291	52.490 ug/ml
11) T n-Heneicosane (C21)	13.099	9457024	51.850 ug/ml
13) T n-Docosane (C22)	13.682	9335739	51.743 ug/ml
14) T n-Tetracosane (C24)	14.779	9001491	49.966 ug/ml
15) T n-Hexacosane (C26)	15.796	8691654	50.175 ug/ml
16) T n-Octacosane (C28)	16.740	8356554	48.727 ug/ml
17) T n-Tricontane (C30)	17.624	8301948	47.401 ug/ml
18) T n-Dotriacontane (C32)	18.454	8197296	46.995 ug/ml
19) T n-Tetratriacontane (C34)	19.233	8094298	48.918 ug/ml
20) T n-Hexatriacontane (C36)	19.969	7835060	48.528 ug/mlm
21) T n-Octatriacontane (C38)	20.688	7799020	49.175 ug/ml
22) T n-Tetracontane (C40)	21.562	7695369	48.313 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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