

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122722AL\
 Data File : FE039480.D
 Signal(s) : FID1B.ch
 Acq On : 27 Dec 2022 10:34
 Operator : YP\AJ
 Sample : PB149873BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB149873BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/28/2022
 Supervised By :Ankita Jodhani 12/28/2022

Integration File: autoint1.e
 Quant Time: Dec 28 02:16:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 2022
 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...	13.367	4252721	36.948 ug/ml
Spiked Amount 50.000		Recovery =	73.90%
Target Compounds			
1) T n-Nonane (C9)	3.325	2383114	18.437 ug/ml
2) T n-Decane (C10)	4.575	3205566	25.157 ug/ml
4) T n-Dodecane (C12)	6.738	4151900	31.981 ug/ml
6) T n-Tetradecane (C14)	8.564	4455432	33.623 ug/ml
7) T n-Hexadecane (C16)	10.171	5018213	36.477 ug/ml
8) T n-Octadecane (C18)	11.613	5563441	39.721 ug/ml
10) T n-Eicosane (C20)	12.922	5537745	40.568 ug/ml
11) T n-Heneicosane (C21)	13.535	5485812	40.221 ug/ml
13) T n-Docosane (C22)	14.121	5538727	40.944 ug/ml
14) T n-Tetracosane (C24)	15.223	5818031	43.341 ug/ml
15) T n-Hexacosane (C26)	16.244	5350952	41.095 ug/ml
16) T n-Octacosane (C28)	17.194	5136678	39.911 ug/ml
17) T n-Tricontane (C30)	18.080	5002426	38.854 ug/mlm
18) T n-Dotriacontane (C32)	18.914	4942317	38.164 ug/ml
19) T n-Tetratriacontane (C34)	19.697	4728707	37.481 ug/ml
20) T n-Hexatriacontane (C36)	20.439	4218247	34.885 ug/ml
21) T n-Octatriacontane (C38)	21.174	3854906	31.214 ug/ml
22) T n-Tetracontane (C40)	22.088	3454970	27.511 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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