

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122823AL\
 Data File : FE046002.D
 Signal(s) : FID1B.ch
 Acq On : 28 Dec 2023 12:34
 Operator : YP\AJ
 Sample : PP22959
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PP22959

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/29/2023
 Supervised By :Ankita Jodhani 12/29/2023

Integration File: autoint1.e
 Quant Time: Dec 28 23:51:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 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			
Target Compounds			
1) T n-Nonane (C9)	3.259	13925941	87.819 ug/ml
2) T n-Decane (C10)	4.495	14162420	88.441 ug/ml
3) T A~Naphthalene (C11.7)	6.185	16236625	93.210 ug/ml
4) T n-Dodecane (C12)	6.649	14468159	89.570 ug/ml
5) T A~2-methylnaphthalene...	7.279	15738289	92.677 ug/ml
6) T n-Tetradecane (C14)	8.476	14623504	91.156 ug/ml
7) T n-Hexadecane (C16)	10.086	14543106	87.824 ug/ml
8) T n-Octadecane (C18)	11.531	14567241	84.965 ug/ml
10) T n-Eicosane (C20)	12.847	14529780	83.977 ug/ml
11) T n-Heneicosane (C21)	13.457	13824976	80.363 ug/ml
13) T n-Docosane (C22)	14.044	13651284	79.174 ug/ml
14) T n-Tetracosane (C24)	15.150	27926623	159.965 ug/ml
15) T n-Hexacosane (C26)	16.177	12960101	74.418 ug/ml
16) T n-Octacosane (C28)	17.129	13773044	79.690 ug/ml
17) T n-Tricontane (C30)	18.023	12688523	72.528 ug/ml
18) T n-Dotriacontane (C32)	18.857	12909607	70.763 ug/ml
19) T n-Tetratriacontane (C34)	19.642	12623771	76.079 ug/ml
20) T n-Hexatriacontane (C36)	20.387	12584279	79.277 ug/ml
21) T n-Octatriacontane (C38)	21.125	13263890	84.581 ug/mlm
22) T n-Tetracontane (C40)	22.024	13913989	97.907 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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