

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122322AL\
 Data File : FE039462.D
 Signal(s) : FID1B.ch
 Acq On : 23 Dec 2022 16:33
 Operator : YP\AJ
 Sample : PB149873BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB149873BS

Integration File: autoint1.e
 Quant Time: Dec 23 17:37:06 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...	13.370	5192615	45.114 ug/ml
Spiked Amount 50.000		Recovery =	90.23%
Target Compounds			
1) T n-Nonane (C9)	3.324	1830097	14.158 ug/ml
2) T n-Decane (C10)	4.573	2175749	17.075 ug/ml
4) T n-Dodecane (C12)	6.737	2596157	19.997 ug/ml
6) T n-Tetradecane (C14)	8.564	2824947	21.319 ug/ml
7) T n-Hexadecane (C16)	10.171	3384624	24.602 ug/ml
8) T n-Octadecane (C18)	11.615	3907530	27.899 ug/ml
10) T n-Eicosane (C20)	12.924	3852540	28.222 ug/ml
11) T n-Heneicosane (C21)	13.536	3790983	27.795 ug/ml
13) T n-Docosane (C22)	14.122	3766827	27.846 ug/ml
14) T n-Tetracosane (C24)	15.226	4452083	33.165 ug/ml
15) T n-Hexacosane (C26)	16.248	3461548	26.584 ug/ml
16) T n-Octacosane (C28)	17.198	3291133	25.572 ug/ml
17) T n-Tricontane (C30)	18.086	3116294	24.204 ug/ml
18) T n-Dotriacontane (C32)	18.920	3253322	25.122 ug/ml
19) T n-Tetratriacontane (C34)	19.705	4200111	33.291 ug/ml
20) T n-Hexatriacontane (C36)	20.447	6075809	50.248 ug/ml
21) T n-Octatriacontane (C38)	21.189	8889472	71.981 ug/ml
22) T n-Tetracontane (C40)	22.109	11403638	90.805 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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