

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122322AL\
 Data File : FE039463.D
 Signal(s) : FID1B.ch
 Acq On : 23 Dec 2022 17:04
 Operator : YP\AJ
 Sample : PB149873BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB149873BSD

Integration File: autoint1.e
 Quant Time: Dec 23 17:37:18 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...	13.371	5134851	44.612 ug/ml
Spiked Amount 50.000		Recovery =	89.22%
Target Compounds			
1) T n-Nonane (C9)	3.325	1825751	14.125 ug/ml
2) T n-Decane (C10)	4.574	2171204	17.040 ug/ml
4) T n-Dodecane (C12)	6.738	2588190	19.936 ug/ml
6) T n-Tetradecane (C14)	8.564	2820220	21.283 ug/ml
7) T n-Hexadecane (C16)	10.172	3367552	24.478 ug/ml
8) T n-Octadecane (C18)	11.615	3885714	27.743 ug/ml
10) T n-Eicosane (C20)	12.924	3824639	28.018 ug/ml
11) T n-Heneicosane (C21)	13.536	3764946	27.604 ug/ml
13) T n-Docosane (C22)	14.123	3730821	27.580 ug/ml
14) T n-Tetracosane (C24)	15.226	4460576	33.228 ug/ml
15) T n-Hexacosane (C26)	16.248	3435652	26.386 ug/ml
16) T n-Octacosane (C28)	17.197	3270724	25.413 ug/ml
17) T n-Tricontane (C30)	18.087	3106302	24.127 ug/ml
18) T n-Dotriacontane (C32)	18.920	3239954	25.019 ug/ml
19) T n-Tetratriacontane (C34)	19.705	4190434	33.215 ug/ml
20) T n-Hexatriacontane (C36)	20.447	6033880	49.901 ug/ml
21) T n-Octatriacontane (C38)	21.188	8914828	72.186 ug/ml
22) T n-Tetracontane (C40)	22.112	11442782	91.117 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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