

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030123AL\
 Data File : FE040597.D
 Signal(s) : FID1B.ch
 Acq On : 28 Feb 2023 17:33
 Operator : YP\AJ
 Sample : PB151107BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB151107BSD

Integration File: autoint1.e
 Quant Time: Mar 01 02:55:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 03:05:09 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...	13.319	6394199	43.203 ug/ml
Spiked Amount 50.000		Recovery =	86.41%
Target Compounds			
1) T n-Nonane (C9)	3.277	3460211	22.487 ug/ml
2) T n-Decane (C10)	4.524	4247250	28.231 ug/ml
4) T n-Dodecane (C12)	6.687	5016607	32.769 ug/ml
6) T n-Tetradecane (C14)	8.514	5221190	33.782 ug/ml
7) T n-Hexadecane (C16)	10.121	5658445	35.032 ug/ml
8) T n-Octadecane (C18)	11.564	6121150	36.050 ug/ml
10) T n-Eicosane (C20)	12.874	6096535	36.038 ug/ml
11) T n-Heneicosane (C21)	13.485	6073081	35.440 ug/ml
13) T n-Docosane (C22)	14.071	6164371	35.983 ug/ml
14) T n-Tetracosane (C24)	15.176	6161758	35.743 ug/ml
15) T n-Hexacosane (C26)	16.198	6117632	35.994 ug/ml
16) T n-Octacosane (C28)	17.148	5963375	35.559 ug/ml
17) T n-Tricontane (C30)	18.036	5815185	35.614 ug/ml
18) T n-Dotriacontane (C32)	18.869	5685021	33.217 ug/ml
19) T n-Tetratriacontane (C34)	19.653	5187343	33.552 ug/ml
20) T n-Hexatriacontane (C36)	20.393	4517702	31.097 ug/ml
21) T n-Octatriacontane (C38)	21.122	3854352	28.040 ug/ml
22) T n-Tetracontane (C40)	22.014	3447335	22.310 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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