

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020723AL\
 Data File : FE040229.D
 Signal(s) : FID1B.ch
 Acq On : 07 Feb 2023 17:55
 Operator : YP\AJ
 Sample : PB150705BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB150705BSD

Integration File: autoint1.e
 Quant Time: Feb 08 01:26:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 02 04:52:48 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...	13.334	3556265	28.674 ug/ml
Spiked Amount 50.000		Recovery =	57.35%
Target Compounds			
1) T n-Nonane (C9)	3.289	2690163	19.766 ug/ml
2) T n-Decane (C10)	4.539	3191868	24.023 ug/ml
4) T n-Dodecane (C12)	6.703	3773075	28.024 ug/ml
6) T n-Tetradecane (C14)	8.530	4076884	29.582 ug/ml
7) T n-Hexadecane (C16)	10.137	4605812	32.092 ug/ml
8) T n-Octadecane (C18)	11.580	4903698	32.965 ug/ml
10) T n-Eicosane (C20)	12.890	4864165	33.085 ug/ml
11) T n-Heneicosane (C21)	13.501	4741311	32.146 ug/ml
13) T n-Docosane (C22)	14.089	4757986	32.112 ug/ml
14) T n-Tetracosane (C24)	15.192	4669234	30.759 ug/ml
15) T n-Hexacosane (C26)	16.213	4544927	30.658 ug/ml
16) T n-Octacosane (C28)	17.164	4383164	29.248 ug/ml
17) T n-Tricontane (C30)	18.053	4260929	28.878 ug/ml
18) T n-Dotriacontane (C32)	18.887	4156771	28.382 ug/ml
19) T n-Tetratriacontane (C34)	19.671	3977096	28.915 ug/ml
20) T n-Hexatriacontane (C36)	20.411	3638588	27.432 ug/ml
21) T n-Octatriacontane (C38)	21.144	3365433	25.942 ug/ml
22) T n-Tetracontane (C40)	22.044	3069160	23.116 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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