

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042424AL\
 Data File : FE047774.D
 Signal(s) : FID1B.ch
 Acq On : 25 Apr 2024 00:52
 Operator : YP\AJ
 Sample : PB160478BSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB160478BSD

Integration File: sample.E
 Quant Time: Apr 25 03:43:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 02 05:28:28 2024
 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...	13.412	4125778	30.676 ug/ml
Spiked Amount 50.000		Recovery =	61.35%
Target Compounds			
1) T n-Nonane (C9)	3.356	3824109	24.443 ug/ml
2) T n-Decane (C10)	4.610	4858748	30.231 ug/ml
4) T n-Dodecane (C12)	6.777	5808620	35.788 ug/ml
6) T n-Tetradecane (C14)	8.605	6450753	40.098 ug/ml
7) T n-Hexadecane (C16)	10.214	6900442	41.550 ug/ml
8) T n-Octadecane (C18)	11.657	7379329	44.004 ug/ml
10) T n-Eicosane (C20)	12.968	7878411	48.631 ug/ml
11) T n-Heneicosane (C21)	13.580	7710057	48.590 ug/ml
13) T n-Docosane (C22)	14.166	7699116	47.975 ug/ml
14) T n-Tetracosane (C24)	15.269	7629430	46.221 ug/ml
15) T n-Hexacosane (C26)	16.289	7590678	45.922 ug/ml
16) T n-Octacosane (C28)	17.237	7590857	45.806 ug/ml
17) T n-Tricontane (C30)	18.126	7666373	45.156 ug/ml
18) T n-Dotriacontane (C32)	18.957	7677030	46.039 ug/ml
19) T n-Tetratriacontane (C34)	19.741	7901959	49.268 ug/ml
20) T n-Hexatriacontane (C36)	20.480	8105613	50.819 ug/ml
21) T n-Octatriacontane (C38)	21.225	8159616	50.206 ug/ml
22) T n-Tetracontane (C40)	22.158	8019396	48.981 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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