

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042424AL\
 Data File : FE047773.D
 Signal(s) : FID1B.ch
 Acq On : 25 Apr 2024 00:21
 Operator : YP\AJ
 Sample : PB160478BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB160478BS

Integration File: sample.E
 Quant Time: Apr 25 03:42:58 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	4405121	32.753 ug/ml
Spiked Amount 50.000		Recovery =	65.51%
Target Compounds			
1) T n-Nonane (C9)	3.355	3845580	24.580 ug/ml
2) T n-Decane (C10)	4.609	4893289	30.446 ug/ml
4) T n-Dodecane (C12)	6.777	5865204	36.136 ug/ml
6) T n-Tetradecane (C14)	8.605	6524444	40.556 ug/ml
7) T n-Hexadecane (C16)	10.214	6975563	42.002 ug/ml
8) T n-Octadecane (C18)	11.658	7454495	44.452 ug/ml
10) T n-Eicosane (C20)	12.969	7951332	49.081 ug/ml
11) T n-Heneicosane (C21)	13.580	7775838	49.005 ug/ml
13) T n-Docosane (C22)	14.166	7775040	48.448 ug/ml
14) T n-Tetracosane (C24)	15.269	7693410	46.609 ug/ml
15) T n-Hexacosane (C26)	16.289	7644586	46.248 ug/ml
16) T n-Octacosane (C28)	17.238	7625181	46.013 ug/ml
17) T n-Tricontane (C30)	18.125	7717063	45.454 ug/ml
18) T n-Dotriacontane (C32)	18.958	7716097	46.273 ug/ml
19) T n-Tetratriacontane (C34)	19.740	7941928	49.517 ug/ml
20) T n-Hexatriacontane (C36)	20.482	8255815	51.761 ug/ml
21) T n-Octatriacontane (C38)	21.226	8150340	50.149 ug/ml
22) T n-Tetracontane (C40)	22.158	8006436	48.902 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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