

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071522AL\
 Data File : FE036501.D
 Signal(s) : FID1B.ch
 Acq On : 14 Jul 2022 18:04
 Operator : YP\AJ
 Sample : N3214-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 23:15:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 21 03:08:45 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...	13.293	7489546	48.377 ug/ml
Spiked Amount 50.000		Recovery =	96.75%
Target Compounds			
1) T n-Nonane (C9)	3.240	479956	2.668 ug/ml
2) T n-Decane (C10)	4.494	589719	3.281 ug/ml
4) T n-Dodecane (C12)	6.663	976595	5.273 ug/ml
6) T n-Tetradecane (C14)	8.488	756385	4.046 ug/ml
7) T n-Hexadecane (C16)	10.095	721284	3.852 ug/ml
8) T n-Octadecane (C18)	11.536	796527	4.281 ug/ml
10) T n-Eicosane (C20)	12.845	774390	4.275 ug/ml
11) T n-Heneicosane (C21)	13.456	769026	4.281 ug/ml
13) T n-Docosane (C22)	14.042	771586	4.364 ug/ml
14) T n-Tetracosane (C24)	15.145	766418	4.475 ug/ml
15) T n-Hexacosane (C26)	16.165	775443	4.693 ug/ml
16) T n-Octacosane (C28)	17.114	818006	5.110 ug/ml
17) T n-Tricontane (C30)	18.002	985224	6.364 ug/ml
18) T n-Dotriacontane (C32)	18.834	1056915	7.232 ug/ml
19) T n-Tetratriacontane (C34)	19.617	971624	7.021 ug/ml
20) T n-Hexatriacontane (C36)	20.356	868376	6.468 ug/mlm
21) T n-Octatriacontane (C38)	21.081	822722	6.186 ug/ml
22) T n-Tetracontane (C40)	21.967	888962	6.358 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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