

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071322AL\
 Data File : FD043235.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jul 2022 13:19
 Operator : YP/AJ
 Sample : N3214-03
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 02:15:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 13 08:30:44 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...	12.965	3200495	23.116 ug/ml
Spiked Amount 50.000		Recovery =	46.23%
Target Compounds			
1) T n-Nonane (C9)	3.315	152846	1.019 ug/ml
2) T n-Decane (C10)	4.380	186570	1.250 ug/ml
4) T n-Dodecane (C12)	6.393	321023	2.100 ug/ml
6) T n-Tetradecane (C14)	8.184	246370	1.601 ug/ml
7) T n-Hexadecane (C16)	9.780	244994	1.568 ug/ml
8) T n-Octadecane (C18)	11.217	294263	1.858 ug/ml
10) T n-Eicosane (C20)	12.521	328685	2.071 ug/mlm
11) T n-Heneicosane (C21)	13.131	290202	1.818 ug/ml
13) T n-Docosane (C22)	13.715	420390	2.631 ug/ml
14) T n-Tetracosane (C24)	14.814	595209	3.707 ug/ml
15) T n-Hexacosane (C26)	15.831	679808	4.279 ug/ml
16) T n-Octacosane (C28)	16.777	814849	5.200 ug/ml
17) T n-Tricontane (C30)	17.662	863987	5.693 ug/mlm
18) T n-Dotriacontane (C32)	18.491	812798	5.772 ug/ml
19) T n-Tetratriacontane (C34)	19.273	524287	4.117 ug/ml
20) T n-Hexatriacontane (C36)	20.009	334605	2.907 ug/ml
21) T n-Octatriacontane (C38)	20.730	254997	2.367 ug/ml
22) T n-Tetracontane (C40)	21.605	255918	2.408 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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