

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082322AL\
 Data File : FE037217.D
 Signal(s) : FID1B.ch
 Acq On : 23 Aug 2022 23:03
 Operator : YP\AJ
 Sample : PB147160BSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 24 04:12:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082322.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 24 02:57:21 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			
9) S ortho-Terphenyl (SURR)	11.687	8095919	46.845 ug/ml
Spiked Amount 50.000		Recovery =	93.69%
12) S 1-chlorooctadecane (S...	13.106	6853636	50.162 ug/ml
Spiked Amount 50.000		Recovery =	100.32%
Target Compounds			
1) T n-Nonane (C9)	3.086	6485204	43.532 ug/ml
2) T n-Decane (C10)	4.336	6702779	44.747 ug/ml
3) T A~Naphthalene (C11.7)	6.051	7722414	53.344 ug/ml
4) T n-Dodecane (C12)	6.501	7339466	47.476 ug/ml
5) T A~2-methylnaphthalene...	7.143	7979550	57.680 ug/ml
6) T n-Tetradecane (C14)	9.922	8812650	56.030 ug/ml
7) T n-Hexadecane (C16)	9.922	8812650	56.030 ug/ml
8) T n-Octadecane (C18)	11.359	9502953	58.966 ug/ml
10) T n-Eicosane (C20)	12.663	9431538	57.281 ug/ml
11) T n-Heneicosane (C21)	13.271	9396300	56.806 ug/ml
13) T n-Docosane (C22)	13.855	9407777	56.632 ug/ml
14) T n-Tetracosane (C24)	14.955	18445010	111.734 ug/ml
15) T n-Hexacosane (C26)	15.972	9010095	55.261 ug/ml
16) T n-Octacosane (C28)	16.914	9602566	60.476 ug/ml
17) T n-Tricontane (C30)	17.799	8207450	52.844 ug/ml
18) T n-Dotriacontane (C32)	18.625	7806738	52.337 ug/mlm
19) T n-Tetratriacontane (C34)	19.405	7395789	55.043 ug/mlm
20) T n-Hexatriacontane (C36)	20.140	6984467	54.404 ug/mlm
21) T n-Octatriacontane (C38)	20.841	6670619	55.566 ug/mlm
22) T n-Tetracontane (C40)	21.640	6815208	56.427 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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