

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100422AL\
 Data File : FE037929.D
 Signal(s) : FID1B.ch
 Acq On : 04 Oct 2022 14:31
 Operator : YP\AJ
 Sample : PB148088BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB148088BS

Integration File: autoint1.e
 Quant Time: Oct 05 04:14:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 28 06:23:29 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)	11.607	7370122	42.611 ug/ml
Spiked Amount 50.000		Recovery =	85.22%
12) S 1-chlorooctadecane (S...	13.027	6803025	50.332 ug/ml
Spiked Amount 50.000		Recovery =	100.66%
Target Compounds			
1) T n-Nonane (C9)	3.015	6375653	43.289 ug/ml
2) T n-Decane (C10)	4.266	6600582	44.645 ug/ml
3) T A~Naphthalene (C11.7)	5.977	6985631	51.012 ug/ml
4) T n-Dodecane (C12)	6.432	7312335	47.987 ug/ml
5) T A~2-methylnaphthalene...	7.070	6960846	52.374 ug/ml
6) T n-Tetradecane (C14)	8.252	7534700	49.230 ug/ml
7) T n-Hexadecane (C16)	9.849	7622354	48.799 ug/ml
8) T n-Octadecane (C18)	11.284	7781658	48.514 ug/ml
10) T n-Eicosane (C20)	12.586	7666133	47.011 ug/ml
11) T n-Heneicosane (C21)	13.193	7689298	46.668 ug/ml
13) T n-Docosane (C22)	13.776	7582265	46.061 ug/ml
14) T n-Tetracosane (C24)	14.875	15028888	91.636 ug/ml
15) T n-Hexacosane (C26)	15.889	7277941	44.633 ug/ml
16) T n-Octacosane (C28)	16.831	9189163	57.361 ug/ml
17) T n-Tricontane (C30)	17.716	6732271	42.070 ug/ml
18) T n-Dotriacontane (C32)	18.541	6919313	43.940 ug/ml
19) T n-Tetratriacontane (C34)	19.320	6270742	42.325 ug/ml
20) T n-Hexatriacontane (C36)	20.056	5722073	39.691 ug/ml
21) T n-Octatriacontane (C38)	20.752	5457188	40.215 ug/ml
22) T n-Tetracontane (C40)	21.520	5412383	42.518 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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