

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032825AL\
 Data File : FF015744.D
 Signal(s) : FID2B.ch
 Acq On : 28 Mar 2025 16:59
 Operator : YP\AJ
 Sample : PB167362BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB167362BS

Integration File: autoint1.e
 Quant Time: Mar 29 01:01:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 031725.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 18 02:31:19 2025
 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...	13.371	5460984	48.117 ug/ml
Spiked Amount 50.000		Recovery =	96.23%
Target Compounds			
1) T n-Nonane (C9)	3.318	3307552	26.113 ug/ml
2) T n-Decane (C10)	4.570	3883569	30.242 ug/ml
4) T n-Dodecane (C12)	6.734	4489287	34.449 ug/ml
6) T n-Tetradecane (C14)	8.561	4817246	37.197 ug/ml
7) T n-Hexadecane (C16)	10.169	5490152	41.056 ug/ml
8) T n-Octadecane (C18)	11.613	5996977	43.550 ug/ml
10) T n-Eicosane (C20)	12.925	6737668	49.993 ug/ml
11) T n-Heneicosane (C21)	13.537	6584823	49.271 ug/ml
13) T n-Docosane (C22)	14.123	6585399	49.212 ug/ml
14) T n-Tetracosane (C24)	15.228	6604895	49.337 ug/ml
15) T n-Hexacosane (C26)	16.250	6494186	49.654 ug/ml
16) T n-Octacosane (C28)	17.201	6401021	49.000 ug/ml
17) T n-Tricontane (C30)	18.089	6364778	47.198 ug/ml
18) T n-Dotriacontane (C32)	18.922	6212661	47.642 ug/ml
19) T n-Tetratriacontane (C34)	19.706	6018985	51.563 ug/ml
20) T n-Hexatriacontane (C36)	20.447	5655869	56.975 ug/ml
21) T n-Octatriacontane (C38)	21.184	5400055	61.805 ug/ml
22) T n-Tetracontane (C40)	22.098	4841656	60.329 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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